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Saugeen Ojibway Nation-South Bruce Area Environmental Media Baseline Program – Year 1 Baseline Report


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**NUCLEAR WASTE MANAGEMENT ORGANIZATION
ADAPTIVE PHASED MANAGEMENT PROJECT – SAUGEEN OJIBWAY
NATION-SOUTH BRUCE AREA
ENVIRONMENTAL MEDIA BASELINE PROGRAM – YEAR 1 BASELINE
REPORT**

Final Report

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Project No. 3570

September 2023



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LIST OF ACRONYMS

<u>Term</u>	<u>Description</u>
ADCP	Acoustic Doppler Current Profiler
AO	Aesthetic Objective
AOI	Area of Interest
APM	Adaptive Phased Management
BCMOE	British Columbia Ministry of Environment
BOD	Biochemical Oxygen Demand
CALA	Canadian Association of Laboratory Accreditation
COPC	Contaminant of Potential Concern
CDWG	Canadian Drinking Water Quality Guideline
CWQG	Canadian Water Quality Guideline
DGR	Deep Geological Repository
DO	Dissolved Oxygen
DOC	Dissolved Organic Carbon
ECCC	Environment and Climate Change Canada
ECHA	European Chemicals Agency
EMBP	Environmental Media Baseline Program
FEQG	Federal Environmental Quality Guideline
GPS	Global Positioning System
HSM	Historic Saugeen Métis
IA	Impact Assessment
IK	Indigenous Knowledge
LSA/LSA _x	Local Study Area/Local Study Area for 'X' environmental component
MECP	Ontario Ministry of the Environment, Conservation and Parks (formerly Ontario Ministry of the Environment [MOE], formerly Ontario Ministry of the Environment and Energy [MOEE])
MNO	Métis Nation of Ontario
MS	Microbiological Standards
MTBE	Methyl Tert-butyl Ether

NTU	Nephelometric Turbidity Units
NWMO	Nuclear Waste Management Organization
ODWS	Ontario Drinking Water Standard
ODWQS	Ontario Drinking Water Quality Standard
ORP	Oxidation-reduction Potential
PAH	Polycyclic Aromatic Hydrocarbon
PHC	Petroleum Hydrocarbon
PNEC	Probable No Effects Concentration
QA/QC	Quality Assurance/Quality Control
RDL	Reportable Detection Limit
RP	Radiological Parameter
RSA/RSA _x	Regional Study Area/Regional Study Area for 'X' environmental component
SON	Saugeen Ojibway Nation
SSA	Site Study Area
SVOC	Semi-volatile Organic Compound
TDS	Total Dissolved Solids
TIC	Total Inorganic Carbon
TOC	Total Organic Carbon
TSS	Total Suspended Solids
US EPA	United States Environmental Protection Agency
VOC	Volatile Organic Compound
WLON	Wabigoon Lake Ojibway Nation
WQG	Water Quality Guideline

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EXECUTIVE SUMMARY

The Nuclear Waste Management Organization (NWMO) has undertaken a voluntary siting process for the safe, long-term management of used nuclear fuel. Canada's plan, which follows an approach known as Adaptive Phased Management (APM), would safely contain and isolate used nuclear fuel inside a deep geological repository (DGR) in a manner that protects people and the environment for generations to come. Throughout this document, the term Project is used to refer to the DGR and associated infrastructure.

There are two remaining sites being considered as informed and willing hosts for the Project: the Saugeen Ojibway Nation (SON)-South Bruce area and the Wabigoon Lake Ojibway Nation (WLON)-Ignace area, both in Ontario. The SON-South Bruce area site, which is located near Teeswater in a primarily agricultural area within the Municipality of South Bruce, is the focus of this report. The site is located in the traditional lands of the Saugeen Ojibway Nation (SON), the Métis Nation of Ontario (MNO) Region 7, and the Historic Saugeen Métis (HSM).

As part of the siting process, an Environmental Media Baseline Program (EMBP) was initiated to collect baseline environmental data to get an understanding of the current conditions. The collection of data from the SON-South Bruce area under the EMBP commenced in September 2021 and was primarily completed by the Saugeen Valley Conservation Authority (SVCA). During Year 1 of the program, data were collected on surface water quality and surface water flow (hydrology). NWMO also had a program to monitor drinking water (well water) quality. The objective of this report is to summarize the available data and to get an understanding of the current conditions. Other parts of the EMBP, such as air quality and soil quality, are still to be completed; the results will be provided in a future report.

Surface water quality

South Bruce lies almost entirely within the Saugeen River watershed, which drains into Lake Huron at the town of Southampton, Ontario. One of the main rivers in the watershed is the Teeswater River, which is 75 km long. It flows through the community of Teeswater, then travels through the potential Project area and the Greenock Swamp Wetland Complex, and eventually draining into the Saugeen River at Paisley, Ontario.

Water quality samples were collected from locations near the potential Project area as well as further away (reference stations) that would remain unaffected by the Project. These include:

- Teeswater and Saugeen rivers, as well as Beatty Saugeen River as a reference
- Several lakes including Silver, Clam, and Oppleck lakes that are near the project and Robson and Hines lakes as reference locations. Additionally, water samples were collected from Lake Huron, far downstream of the proposed Project area.
- Wetlands including the nearby Greenock Swamp Wetland and the Teeswater Wetland, as well as wetlands further away that could act as reference areas.

Information was collected in the spring, summer, fall, and winter during the Year 1 program to characterize the water quality, which included taking measurements in the field and collecting water samples which were sent to a laboratory for analysis. The laboratory measured general water quality characteristics, nutrient levels, metal and trace element levels, organic compounds, pesticides, and radionuclides.



Silver Lake

The water clarity was moderate to low within the lakes. Measured pH was slightly alkaline in the rivers and lakes and near neutral to slightly acidic in the wetland areas. The water naturally has dissolved minerals such as calcium and magnesium and is therefore called hard water. Temperature was found to change from the surface of the water to the bottom (i.e., through the water column) in some of the deeper lakes sampled in the summer and/or fall. These results and variations are common and expected.

There were some nutrient levels that were measured above water quality guidelines in the area including phosphorus in most locations, except Robson Lake. Nitrogen compounds (ammonia, nitrate) were also commonly elevated, although less often in Lake Huron compared to the smaller lakes. This will affect the productivity and growth of algae in the water. SVCA noted that Silver Lake had a green colour during the summer months. Fluoride was commonly above the guideline in several of the lakes and wetlands. Bacterial counts, specifically E.coli, were elevated in the Saugeen, Teeswater, Beatty Saugeen River and Lake Huron. This water quality reflects the local land use in the area.



Teeswater River

Measured concentrations of Total and dissolved metals and trace elements were generally low. There were some elevated concentrations of manganese in the lakes and wetlands and aluminum in Lake Huron. These values reflect the natural background and are not necessarily a concern. The results illustrate that some parameters are found at higher levels in the study area before development of the Project, which is important to establish during the baseline period. All other parameters were low, including radionuclides.

Hydrology

To understand the existing hydrologic condition of the study area, it is important to collect data to assess seasonal changes in storage volume, water level, flow rates, and footprint of the waterbodies (rivers, lakes, and wetlands) located within the study area. These waterbodies include the Teeswater River, several small lakes (Silver Lake, Clam Lake, and Oppleck Lake), and wetlands such as the Greenock Swamp Wetland Complex and the Teeswater Wetland. Locations that are nearby but outside the area of the potential Project were also included as reference study sites. In Year 1 of this monitoring program, hydrologic (flow and water level), bathymetric, and meteorological data were collected to characterize the hydrologic condition of the study area.



Teeswater Wetland

Bathymetry survey results showed that the small lakes have areas from 10 to 70 hectares and range in average depth from 2 to 8 m. Water levels in the lakes and wetlands indicated that there are dry periods in the wetlands during which little water is observed, and water surface elevations vary up to 0.5 m seasonally.

On the Teeswater River, continuous water level monitoring was conducted upstream and downstream of the potential Project. The water level data are combined with the periodic stage-flow measurements so that flow in the Teeswater River can be determined for Year 1 and the remaining two years of this monitoring program. Seasonal fluctuations in the Teeswater River flow will be assessed using this continuous flow data in subsequent years of this study.

Meteorological data including total precipitation and ambient temperature were also collected and will be used to supplement the hydrologic analysis for the study area. Warmer temperatures were observed in the spring and summer 2021 with a dry spring followed by a wetter summer. Some data gaps were identified in the data and actions have been taken to correct this for in the future.

The hydrologic monitoring program will continue for at least another 2 years, during which the data gaps and any data quality issues will be addressed to collect all necessary data to complete the existing-condition site hydrology assessment as part of the site feasibility study.

Drinking water quality

Groundwater is an important part of the EMBP. For Year 1, the quality of the drinking water in the area surrounding the proposed Project was measured. A private water well sampling program was co-designed and implemented by community members and the NWMO. It focuses on sampling private drinking water wells on lands owned or optioned by the NWMO and on properties adjacent to NWMO lands. A total of 10 landowners volunteered to participate in the 2021 drinking water program. The results of the water quality sample analysis were compared to Ontario Drinking Water Quality Standards (ODWS). Each landowner was provided with the results of the sample collected from their well.

The concentrations of water quality parameters in most wells were low, below the laboratory detection limits, and below applicable drinking water quality standards. There were exceedances of the ODWS for chloride, fluoride, iron, total coliforms, and sodium in

a few wells. Two wells had detections of radioactivity as gross beta and one of those exceeded the applicable water quality guideline. These results illustrate that some parameters in excess of the ODWS are currently detected in the study area, before development of the proposed Project, which is important to establish during the baseline period. Additional data will be reported on as they become available from the Year 2 and Year 3 sampling campaigns.

Next Steps

The information presented in this report represents only one year of data, and because conditions change from year-to-year, particularly for water quality and flow, ongoing data collections will continue to provide an understanding of the range of conditions in the SON-South Bruce area. This report is the first summary of the information, there will be additional years of data and different components sampled as part of the EMBP (such as air quality) and these will be discussed in future reports.

LAND ACKNOWLEDGEMENT

It is acknowledged that the lands and communities discussed in this report are primarily situated on the Traditional Territory of the Saugeen Ojibway Nation (SON), the Métis Nation of Ontario (MNO) Region 7, and the Historic Saugeen Métis (HSM).

1.0 INTRODUCTION

1.1 Overview

The Nuclear Waste Management Organization (NWMO) was established in 2002 with the objective of developing and implementing a plan for the long-term management of Canada's used nuclear fuel. The process has included the adoption of Adaptive Phased Management (APM), undertaking a siting process for the Deep Geological Repository (DGR) and associated infrastructure (hereinafter referred to as the Project), and conducting preliminary studies. From an initial list of 22 potential sites, two remain in the voluntary siting process for informed and willing hosts for the Project, including the Saugeen Ojibway Nation (SON)-South Bruce area in Southern Ontario and the Wabigoon Lake Ojibway Nation (WLON)-Ignace area in Northwestern Ontario. The SON-South Bruce area near Teeswater and within the Municipality of South Bruce (Figure 1-1) is the focus of this report.

The NWMO is actively engaging with local Indigenous Nations, governments, and communities throughout the site selection process to better understand the thoughts and concerns of people who wish to be engaged. From a series of workshops that were held in 2019 and 2020, community members agreed that the natural features of the community and region must be protected from any potential negative effects from the Project and, where possible, strengthen, improve, and enhance them. Drinking water, green spaces, and environment and landscape were identified as top priorities (AECOM 2020).

As part of the siting process, an Environmental Media Baseline Program (EMBP; CanNorth et al. 2021) was designed to collect baseline environmental data from within and around the Area of Interest (AOI) that would be used to inform an Impact Assessment (IA) should the community remain in the process and become the single preferred site for the Project.

The collection of Year 1 data from the SON-South Bruce siting area under the EMBP occurred from September 2021 to August 2022. During this time, data were collected to inform the surface water, hydrology, and drinking water (private well water) components.

The objective of this report is to summarize the collections that occurred and to provide a high-level summary of the Year 1 baseline data collected for the EMBP.

The NWMO plans to share this information with local communities to provide an update and gain input on the EMBP. It needs to be emphasized that at this time, the assessment has been conducted primarily through a Western Science approach. Additional discussion and input are required by rights-holders to reflect Indigenous Knowledge (IK) and a holistic view of the environment, within a harmonized approach.

1.2 Scope

The current document provides simple summary statistics for the Year 1 data collected for surface water, hydrology, and drinking water, and general site characterization information based on observations while in the field. Soil, sediment, air, noise, light, and tissues are also components of the EMBP but data collection was not scheduled for Year 1; these components will be included and reviewed in a future year.

This report provides a summary of the Year 1 EMBP; detailed reports for surface water quality and hydrology are included as Appendix A and Appendix B, respectively. The aim of this report is to present the findings thus far and to obtain feedback such as any concerns around measured concentrations, areas that should be sampled in future years, etc.

Once feedback is obtained, a Program Review report will be produced later in 2023 which will:

- Outline changes or updates to applicable regulations, standards, guidelines, and current and emerging best practice identified in a high-level review;
- Recommend changes to the EMBP design for future years along with explanations as to why the changes are recommended;
- Provide a rationale table illustrating changes that were considered and rationale as to why they were or were not implemented; and
- Summarize input received and provide responses.



Figure 1-1 Proposed location for DGR in Saugeen Ojibway Nation-South Bruce area.

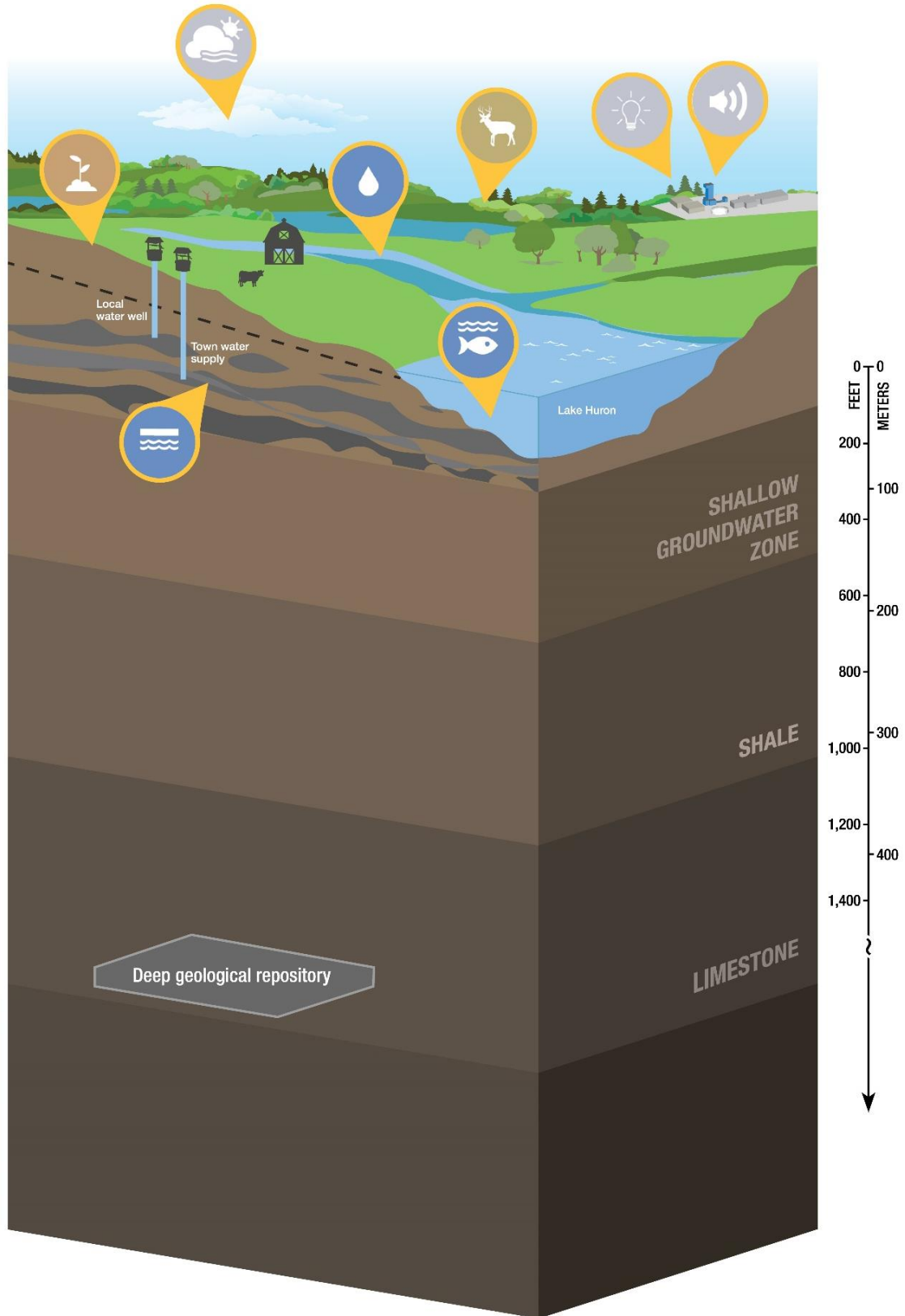
2.0 ENVIRONMENTAL MEDIA BASELINE PROGRAM

With the SON-South Bruce site being located in a populated area with nearby industry, there are numerous sources of existing environment data for the area; thus, prior to designing the EMBP, a gap analysis was completed to compile and review existing data and determine potential data adequacy for meeting the sample design requirements, statistical objectives, and regulatory standards. Gaps were identified and high-level recommendations were made to fill these gaps as part of the EMBP.

Ultimately, all of this information was used in the design of the EMBP, as detailed under separate cover (CanNorth et al. 2021). Annual reviews and a thorough three-year program update will be completed to modify the EMBP as needed, based on analysis of data collected each year, continued feedback from stakeholders, rights-holders, and technical experts, and data needs of other studies being completed in support of the Project.

The full EMBP is focused on select environmental components that have potential to interact with the Project and includes 1) tissues, 2) hydrology, 3) surface water parameters, 4) air quality, noise, and light, and 5) soil (soil quality and gamma radiation). Shallow groundwater (from 0 to 100 metres below ground surface [m bgs]) and subsurface soil and bedrock (between 0.3 m bgs to 100 m bgs) are also essential components when conducting site characterization of a DGR facility (CNSC 2021). Although these two components were originally part of the EMBP, they are being implemented separately by the Geosciences group within the NWMO as part of the deep drilling program and will be reported distinctly from this report. The NWMO will remain accountable for addressing any concerns raised by the public and rights-holders related to groundwater. Shallow groundwater will also be included in the safety case, which will include identifying three groundwater systems (shallow, intermediate, and deep).

Figure 2-1 provides a pictorial representation of the Project and how the various Project components may interact with one another and the environment. Further details on these potential interactions, as well as potential mitigation measures, is provided under separate cover (CanNorth et al. 2023).



Note: 1000 m reflects the extent of deep drilling being completed by the NWMO; conceptual model not to scale.

Figure 2-1 Conceptual Site Model for the biophysical environment

2.1 Schedule

Data collections and reporting for the EMBP are planned to take place for one to three years for each component. Surface water quality, hydrology, and drinking water were monitored in 2021 and 2022; additional components (air, tissues, soil, sediment, benthic invertebrates, groundwater, additional components of the surface water program) will be sampled in future years. Although Year 1 was intended to be the first year for all monitoring activities so that all EMBP monitoring would be completed after three years, this was not possible for various reasons such as delays in equipment, complications with COVID-19, etc.

2.2 Study Area

The NWMO has secured parcels of land under contract upon which the Project will be located if the South Bruce site is selected. The parcels are situated starting 2.5 km northwest of Teeswater and extending westward. These land parcels and the watershed boundary were used to delineate the AOI for the EMBP; however, the AOI also includes other privately-owned lands that will not be purchased or optioned by the NWMO.

The EMBP includes monitoring the conceptual boundary of the potential facility (called the Site Study Area [SSA]) that would be located somewhere within the AOI, in environments surrounding the facility (called the Local Study Area [LSA]), and in some cases, in a larger area (called the Regional Study Area [RSA]). The proposed LSA_X and RSA_X, where 'X' is specific for each of the environmental components, differ for the components and are discussed within respective sections of this report.

In addition to examining areas in the SSA and LSA that could be subject to future Project impacts, study areas that can act as reference areas in the future were established. Sampling reference areas will aid in determining whether temporal changes can be attributed to the Project or are due to other factors such as climate change, natural variability, or other sources of non-natural origin.

2.3 Contaminants of Potential Concern

A comprehensive list of Contaminants of Potential Concern (COPC) is required for a baseline sampling program to provide a complete picture of the natural constituents in the environment; however, it is also important that the COPC list meets EMBP project objectives, is relevant to potential interactions with the environment, and is not cost

prohibitive. The COPC list for Year 1 of the EMBP was developed in collaboration with the NWMO, with consideration of stakeholder and rights-holder concerns, and with consultation of external sources of information. The EMBP report (CanNorth et al. 2021) provides the rationale for the selection of COPC.

In general, only those contaminants with the highest potential for having interactions with the Project have been identified as COPC. There are some exceptions where a contaminant was included due to a high level of community concern, and the potential for cumulative effects. For example, select pesticides (e.g., organochlorine insecticides) are not expected to have any Project-environment interactions, but they may be present in environmental media being sampled as part of the EMBP due to their potential presence from agricultural use in the area.

Table 2-1 summarizes the planned COPC list for the environmental components monitored in 2021 and 2022, as per the EMBP design (CanNorth et al. 2021). It should be noted that not all COPCs are intended to be measured in every sample in every year. The list contains a wide suite of parameters, including metals, radionuclides, Polycyclic Aromatic Hydrocarbons (PAHs), Petroleum Hydrocarbons (PHCs), Volatile Organic Compounds (VOCs), Semi-volatile Organic Compounds (SVOCs), pesticides, nutrients, and generic parameters routinely used to characterize components of the environment. The list will be re-evaluated as part of the Program Review report to ensure it remains relevant and that information is available for all COPC.

Table 2-1 Contaminants of potential concern planned by environmental component.

Group	Parameters ¹
Surface Water (LSA_{sw} and Reference Area)	
Radionuclides	<u>Tier 1</u> ² : H-3, C-14, Sr-90, I-129, Cs-137 [and associated Co-60, Ru-106], gross- α , gross- β <u>Tier 2</u> ² : Cl-36, Co-60, Se-79, Ru-106, Np-237, Pu-238, Pu-239, Pu-210, Pu-91, Am-91, Cm-94 (<i>artificial</i>) Ra-226, U-238, U-234, U-235, K-40, Th-228, Th-230, Th-232 (<i>natural</i>)
Metals (Total or Dissolved)	Aluminum, Antimony, Arsenic, Barium, Beryllium, Bismuth, Boron, Cadmium, Cesium, Chromium (total, trivalent, hexavalent), Cobalt, Copper, Iron, Lead, Lithium, Mercury, Manganese, Molybdenum, Nickel, Rhodium, Ruthenium, Samarium, Selenium, Silver, Strontium, Thallium, Tin, Titanium, Uranium, Vanadium, Zinc, Zirconium
Organics	Semi-volatile Organic Compounds (SVOCs), dioxins and furans, Volatile Organic Compounds (VOCs), Polycyclic Aromatic Hydrocarbons (PAHs), Polychlorinated Biphenyls (PCBs), Petroleum Hydrocarbons (PHCs)
<i>In situ</i> limnology	Dissolved Oxygen (DO), Temperature, pH, Conductivity, Redox Potential
Nutrients and General Chemistry	Alkalinity, Bicarbonate, Bromide, Calcium, Carbonate, Chloride, Cyanide, Fluoride, Hydroxide, Magnesium, pH, Potassium, Sodium, Specific Conductivity, Sulphate, Sum of Ions, Total Dissolved Solids (TDS), Total Hardness, Total Suspended Solids (TSS), Turbidity, Ammonia as Nitrogen, Nitrate + Nitrite, Nitrate (NO ₃), Total Organic Carbon (TOC), Total Inorganic Carbon (TIC), Dissolved Organic Carbon (DOC), Phosphorus, Total Kjeldahl Nitrogen, Iodine* 5-day Biological Oxygen Demand (BOD5), E. coli, Total Coliforms, Chlorophyll-a
Other	Organochlorine pesticides
Well Water	
Radionuclides	<u>Tier 1</u> : H-3, C-14, Sr-90, I-129, Cs-137 [and associated Co-60, Se-79, Ru-106], gross- α , gross- β <u>Tier 2</u> : Cl-36, Co-60, Se-79, Ru-106, Np-237, Pu-238, Pu-239, PU-210, PU-91, AM-91, CM-94 (<i>artificial</i>) Ra-226, U-238, U-234, U-235, K-40, Th-228, Th-230, Th-232 (<i>natural</i>)
Metals	Aluminum, Antimony, Arsenic, Barium, Beryllium, Bismuth, Boron, Bromine, Cadmium, Calcium, Cesium, Chromium (total, hexavalent), Cobalt, Copper, Iron, Lead, Lithium, Mercury (low-level), Magnesium, Manganese, Molybdenum, Nickel, Phosphorus, Potassium, Rhodium, Ruthenium, Samarium, Selenium, Silver, Strontium, Thallium, Tin, Titanium, Uranium, Vanadium, Zinc, Zirconium
Organics	SVOCs, dioxins and furans, VOCs, PAHs, PCBs, PHCs
Other	Organochlorine pesticides

Note: As tissues, sediment, soil, air quality, and RSA water quality were not monitored in 2021 and 2022, parameters associated with these environmental components, as well as gamma radiation to be included in a future year of the soil program, are not included.

* Iodine may be measured in media.

¹ Not all parameters were measured in 2021 and 2022 as planned. This is not unexpected in a large program and will be noted in the Program Review and corrected in subsequent sampling campaigns.

² Tier 1 radionuclides are those that may be associated with releases from the Project. Tier 2 radionuclides are being measured to establish baseline.

3.0 SURFACE WATER QUALITY

3.1 Program Overview

The primary objectives of the Year 1 surface water quality program were to 1) characterize waterbodies in the LSA_{sw}, 2) locate suitable sampling station locations and reference areas and obtain site characterization information, and 3) establish variability in COPC concentrations and other endpoints to re-evaluate the sample design in the Program Review report.

Sampling locations were selected within the LSA_{sw} and RSA_{sw} to represent potential exposure areas near to and downstream of the Project, and locations that could act as reference areas once the Project commences. Factors such as potential Project interactions, representativeness, suitability for data end uses, and cumulative effects were taken into account when selecting study areas (CCME 2015).

The study components included in the surface water parameters component of the EMBP include:

- Surface water quality and characterization;
- Sediment quality and characterization;
- Phytoplankton and zooplankton community composition and biomass; and
- Benthic invertebrate community composition and biomass.

The Year 1 program focused on sampling surface water quality. Collections of this component have continued in Year 2, with the addition of plankton, sediment, and benthic invertebrate sample collections. Effort was expended during the Year 1 program to collect site characterization information at each sampling location to inform the design of the Year 2 program. The detailed surface water quality report can be found in Appendix A.

3.1.1 Study Areas

The LSA_{sw} includes waterbodies with the potential of being impacted by the Project, as well as potential reference areas. Locations for water withdrawal and treated effluent release from the Project have not yet been determined; thus, assumptions were made in order to initiate data collections for the EMBP (CanNorth et al. 2021). Figure 3-1 presents the surface water quality stations sampled during the Year 1 program; a detailed map showing the locations within the LSA_{sw} and AOI is provided in Figure 3-2. A total of 36 stations were sampled in Year 1 from the following waterbodies:

- **Rivers:** several sampling locations were situated on the Teeswater and Saugeen rivers upstream and downstream of the AOI, as well as reference sampling locations on the Beatty Saugeen River. On the Teeswater River, consideration was given to situating sampling locations upstream and downstream of potential influences from communities, industry, and open municipal drains, as well as pairing sampling locations with active SVCA/Provincial Water Quality Monitoring Network stations.
- **Lakes:** Sampling stations were established in a total of five smaller recreational lakes during the Year 1 baseline program, including Silver, Clam, and Oppleck¹ lakes in the LSA_{SW} as potential exposure locations and Robson and Hines lakes as reference locations. Additionally, a larger lake (Lake Huron) was assessed as far downstream exposure location.
- **Wetlands:** A total of 10 sampling locations were established within the LSA_{SW} in the Greenock Swamp Wetland and the Teeswater Wetland complex². Additionally, five potential reference wetlands were sampled to inform selection of a reference wetland for Years 2 and 3 of the EMBP.
- **Community Locations:** The study design includes sampling up to five waterbodies of importance to local stakeholders and rights-holders within the RSA_{SW}. No community locations were established during the Year 1 baseline program.

¹ Oppleck lake was not part of the original EMBP design; it was added to the monitoring program when access permissions could not be secured for McGlenn Lake.

² It is currently unknown if the Teeswater Wetland Complex is potentially subject to Project impacts. Further understanding will be informed by groundwater and surface water flow, connectivity, and aerial dispersion modelling. There is the potential that the Teeswater Wetland Complex could act as a reference area in the future.

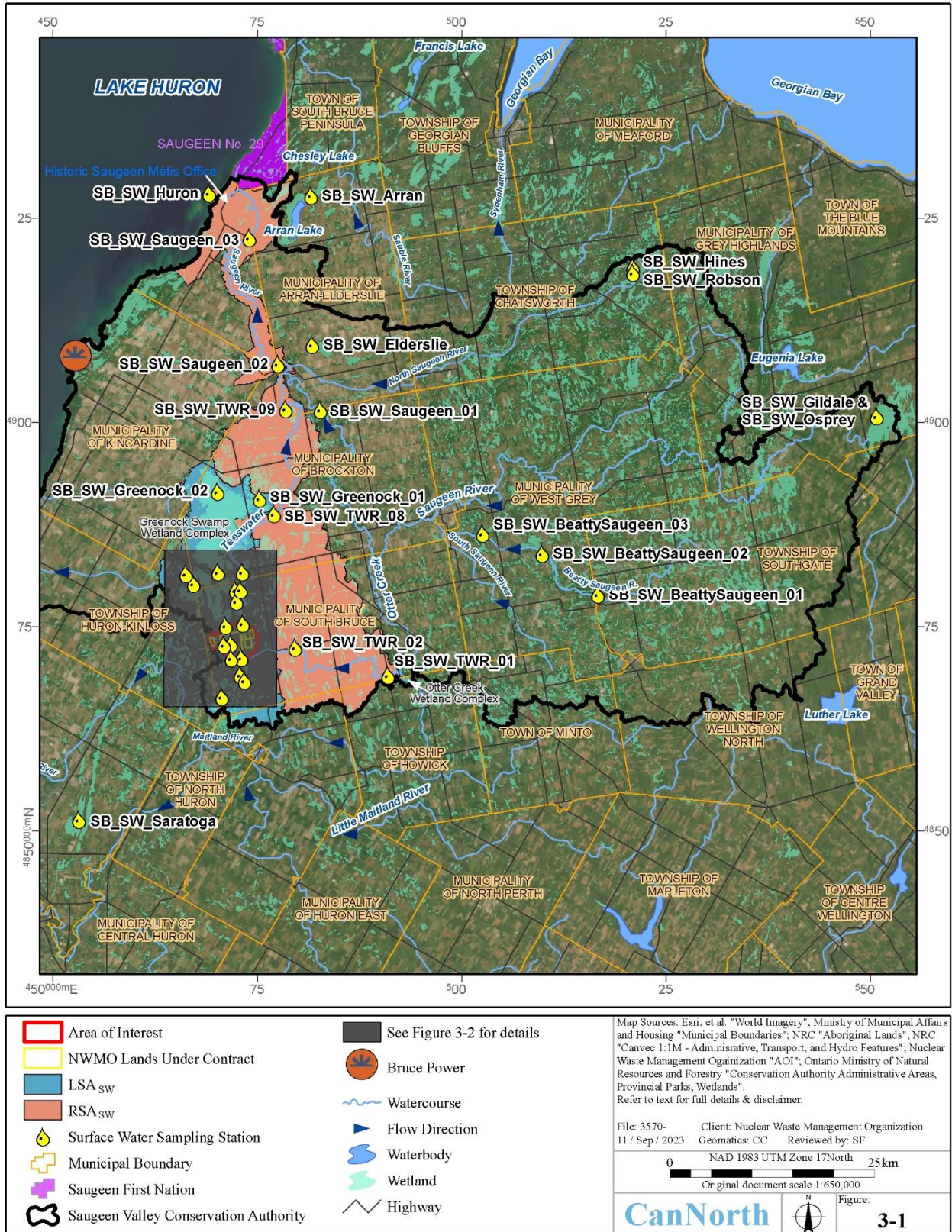


Figure 3-1 Year 1 surface water sampling locations.

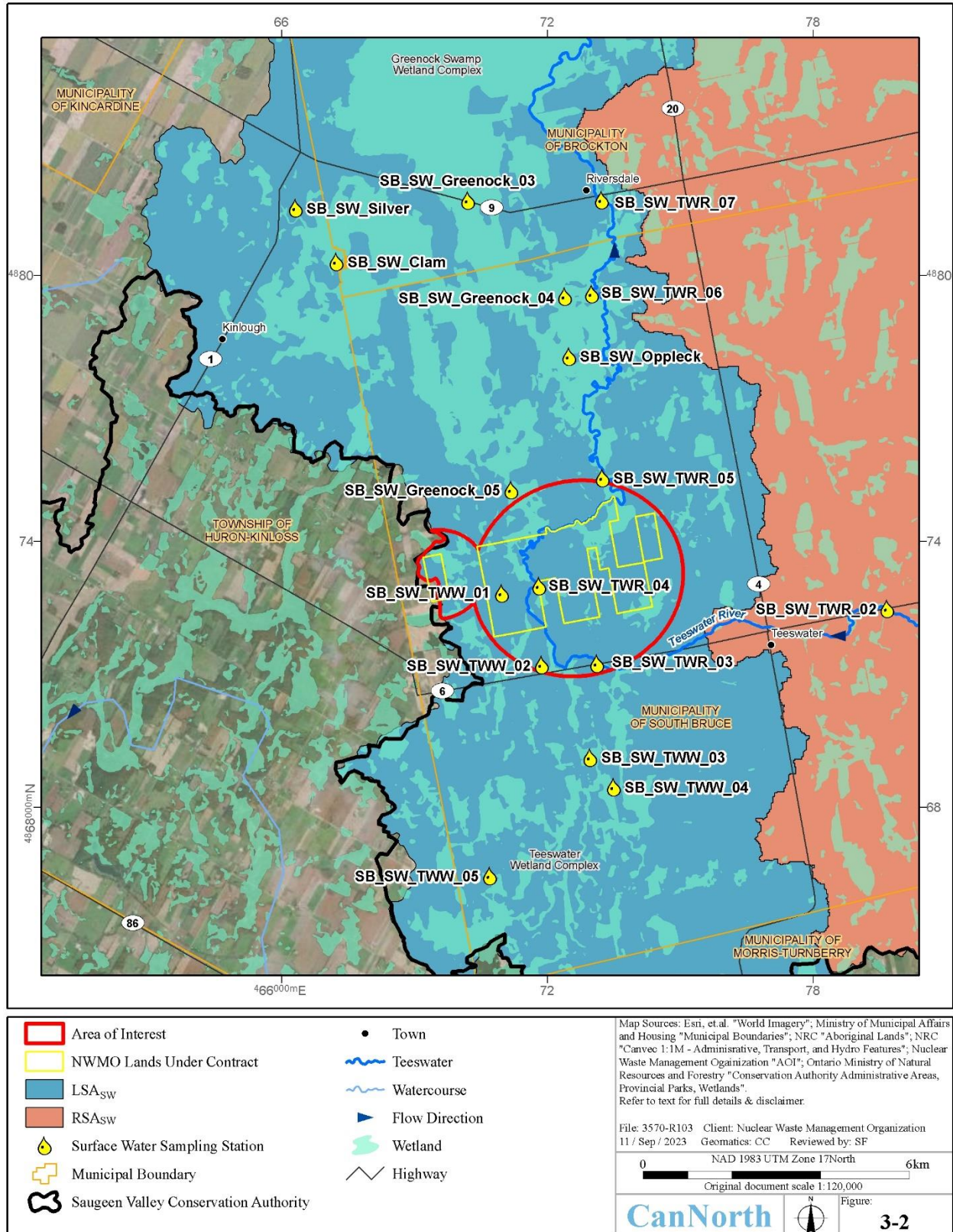


Figure 3-2 Year 1 surface water sampling locations – detailed.

3.1.2 Contaminants of Potential Concern

An extensive COPC list was measured in the Teeswater River and associated reference Beatty Saugeen River, including general water chemistry parameters, nutrients, ions, 5 day Biological Oxygen Demand [BOD], bacteria (E.coli, and total coliforms), total and dissolved metals, organic compounds (PAHs, VOCs, SVOCs, PHCs, dioxins and furans), organochlorine pesticides, and a comprehensive list of radionuclides, including gross- α and gross- β and Tier 1 and Tier 2 radionuclides. In order to optimize the scope, Tier 2 artificial radionuclides that do not exist in nature are only being measured at select stations as a means of confirming their absence.

At the remaining sampling locations situated in the Saugeen River, lakes, and wetlands, the COPC list was reduced and does not include PAHs, VOCs, SVOCs, PHCs, dioxins and furans, and organochlorine pesticides since these contaminants are either specific to potential near-field Project impacts, such as fuel spills, or are not directly related to potential Project impacts. If these COPC are found within this area, the potential to expand the spatial extent will be evaluated during the Program Review.

Once the temporal and spatial variability of water quality parameters are established, COPC that have low variation and a low probability of exceeding water quality guidelines may be analyzed less frequently. Radionuclide laboratory analysis is very expensive; thus, there is the possibility of reducing the amount of analyses conducted once initial baseline data are obtained, particularly if levels are below reportable detection limits (RDLs). In addition, COPC may be added to select sampling stations, such as additional pesticides, once site-specific information is gathered on agricultural practices in the local area.

3.2 Methods

Site visits occurred in the fall (October/November/December 2021), winter (January/February/March 2022), spring (May 2022), and summer (August 2022). At each station, *in situ* limnology profiles and water quality samples were collected.

General site characterization data were collected at each station to aid in planning for future field programs and to assess if historic or current impacts in the area may deem the study area not representative of baseline or reference conditions. The site characterization details are presented in Appendix A.

3.2.1 Data Analyses

3.2.1.1 Water Quality

Statistical Analyses

In order to provide a high-level characterization of the waterbodies sampled in the study areas for Year 1 of the surface water quality program, data were grouped into categories and summary statistics were completed using the data from all seasons and stations within each category. To complete these analyses, the following categories were used:

**Table 3-1
Station grouping for Year 1 surface water quality program summary statistics.**

Habitat	Watercourse	Designation	Stations	n
Rivers	Teeswater	Reference	SB_SW_TWR_01	12
			SB_SW_TWR_02	
			SB_SW_TWR_03	
		Exposure	SB_SW_TWR_04	24
			SB_SW_TWR_05	
			SB_SW_TWR_06	
			SB_SW_TWR_07	
			SB_SW_TWR_08	
			SB_SW_TWR_09	
	Saugeen	Reference	SB_SW_Saugeen_01	4
Exposure		SB_SW_Saugeen_02	8	
		SB_SW_Saugeen_03		
Beatty Saugeen	Reference	SB_SW_BeattySaugeen_01	12	
		SB_SW_BeattySaugeen_02		
		SB_SW_BeattySaugeen_03		
Lakes	Silver	Potential Exposure	SB_SW_Silver_S	7
			SB_SW_Silver_D	
	Clam	Potential Exposure	SB_SW_Clam_S	7
			SB_SW_Clam_D	
	Oppleck	Potential Exposure	SB_SW_Oppleck_S	7
			SB_SW_Oppleck_D	
	Robson	Reference	SB_SW_Robson_S	7
SB_SW_Robson_D				
Hines	Reference	SB_SW_Hines_S	7	
		SB_SW_Hines_D		
Huron	Exposure	SB_SW_Huron	3	
Wetlands	Greenock	Exposure	SB_SW_Greenock_01	18
			SB_SW_Greenock_02	
			SB_SW_Greenock_03	
			SB_SW_Greenock_04	
			SB_SW_Greenock_05	
	Teeswater	Exposure	SB_SW_TWW_01	20
			SB_SW_TWW_02	

Habitat	Watercourse	Designation	Stations	n
			SB_SW_TWW_03	
			SB_SW_TWW_04	
			SB_SW_TWW_05	
	Arran	Reference Candidate	SB_SW_Arran	3
	Elderslie	Reference Candidate	SB_SW_Elderslie	3
	Gildale	Reference Candidate	SB_SW_Gildale	4
	Osprey	Reference Candidate	SB_SW_Osprey	2
Saratoga	Reference Candidate	SB_SW_Saratoga	4	

Note: In lakes habitat, discrete samples were collected from above (coded *_S*) and below (coded *_D*) the thermocline (if present). n = number of samples.

To calculate summary statistics, values below RDLs were set equal to the RDL. The summary statistics calculated included the, mean, minimum, maximum, standard deviation, and median. In addition, for each parameter the units, number of samples (n), RDL, and number of samples below the RDL (n<RDL) are reported.

Guideline Comparisons

The measured data were compared to a series of Water Quality Guidelines (WQGs) as identified in the EMBP Design Report (CanNorth et al. 2021) and NWMO-developed interim acceptance criteria for the protections of persons and the environment from non-radiological impacts for surface water, groundwater, soil, sediment, and air (NWMO 2015, 2019). When guidelines were available from multiple agencies for a parameter, the following approach was taken in selecting an appropriate WQG.

1. As specified in the EMBP, the first consideration was for all federal (Canadian Water Quality Guidelines [CWQGs] and Federal Environmental Quality Guidelines [FEQGs]) and provincial (Ontario Ministry of the Environment, Conservation and Parks [MECP]) guidelines. However, within this there are some additional considerations:
 - a. For many of the metals and trace elements, the CWQGs and FEQGs are updated values compared to the MECP guidelines. Therefore, for these COPC, the FEQG was the first priority, CWQG was the second priority, and MECP was the third priority.
 - If there was a value for dissolved metals, it was given preference in the assessment of the data over the guideline for total metals.
 - b. Other than the metals and trace elements, the most restrictive of the applicable federal and provincial guidelines was selected, except as follows.

- The MECP guidelines for PAHs are below the level of detection. As the basis of the derivation of these values is unknown, they were not considered in the selection of the applicable guidelines.
2. If federal or provincial values were not available, as outlined in the EMBP, guidelines from the British Columbia Ministry of Environment (BCMOE) were considered. The BCMOE values were selected as they are updated regularly and a clearly documented scientific rationale is provided.
 3. If no values were available from the first two steps then guidelines from other jurisdictions and sources were adopted. These sources include other jurisdictions in Canada (Alberta) or international agencies (US EPA, European Union) that provide a comprehensive source of guidelines that would have undergone a review process. The NWMO developed guidelines based on a review of credible sources so these reports were included. Although dated, to provide as comprehensive list as possible, a report from the US Department of Energy was also consulted (Suter and Tsao 1996) as these benchmarks were developed through a systematic process. Overall, the sources included:
 - Environmental quality guidelines for Alberta surface waters (GA 2018).
 - United States Environmental Protection Agency (US EPA 2023) water quality criteria for aquatic life.
 - NWMO interim acceptance criteria (NWMO 2015, 2019).
 - Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota (Suter and Tsao 1996).
 - European Union – Probable No Effects Concentration (PNEC) values from the European Chemicals Agency (ECHA 2023)
 4. The final consideration in selecting the WQG was to ensure that the value did not exceed drinking water or recreational use guidelines.
 - a. For drinking water guidelines, only those that are health-based were included as candidate guidelines (not operational guidelines or aesthetic objectives, with the exception of sulphate and Total Dissolved Solids (TDS) as these are based on taste).
 - b. The bacterial guidelines for drinking water were not considered appropriate for application to freshwater sources.

The selected WQGs are included in Appendix C, although WQGs were not available for every COPC.

3.3 Results

The objective of the surface water quality program was to provide an understanding of existing baseline conditions in the LSA_{sw}, and to provide a baseline for which future conditions can be compared. Detailed limnology and surface water quality results are provided in Appendix A and summary statistics used to evaluate the data below are presented in Appendix C, Tables 2 to 19. This section provides a summary of the water quality characteristics of the study area.

3.3.1.1 Limnology

Field measured water quality parameters included water clarity (measured as a Secchi depth), turbidity, temperature, dissolved oxygen, specific conductance, ORP, and pH. Detailed measurements are summarized in Table 3-2, Table 3-3, and Table 3-4 for the river, lake, wetland sampling areas, respectively. The summary table presents average measurements across seasons and depth profiles, while the detailed data displaying the seasonal profile measurements are presented in Appendix A.

Water clarity was moderate to low in the lakes within the LSA_{sw}, averaging higher in Robson Lake (3.6 m) as compared to the other lakes (between 1.5 m and 2.9 m Secchi depths). Turbidity measurements showed a high level of variability in some study areas and there were issues with negative values and inconsistent units being recorded during the Year 1 data collections. This is especially true for Oppleck Lake, which showed negative values in summer. Thus, the data are not presented in the table. A longer data set will allow for a better understanding in turbidity levels and variation.

Average temperatures were comparable between waterbodies, averaging 12.5°C in the rivers, 11.1°C in the lakes, and 10.5°C in the wetlands. As shown in Appendix A, thermal stratification of the water column of some of the deeper lake sampling locations was evident during the summer sampling events.

Average dissolved oxygen concentrations remained above the lower guideline for the protection of freshwater aquatic life (6.5 mg/L) in all river sampling areas. Average levels fell below the 6.5 mg/L guideline in Clam Lake as well as all wetland sampling areas.

Specific conductance was relatively similar across the rivers within the LSA_{sw}, varying more across the lake and wetland areas. Average levels across the river sampling locations ranged between 543 µS/cm and 637 µS/cm. Average levels across the lake sampling

locations ranged between 272 $\mu\text{S}/\text{cm}$ and 580 $\mu\text{S}/\text{cm}$. Finally, average levels across wetland sampling areas ranged between 246 $\mu\text{S}/\text{cm}$ and 691 $\mu\text{S}/\text{cm}$.

Field measured pH in the LSA_{SW} was slightly alkaline in the river and lake sampling areas, with average levels ranging from 7.63 to 8.26. Near neutral to slightly acidic pH values were recorded in the wetland areas, with average pH ranging from 6.57 to 7.34. Average values fell within the WQG range of 6.5 to 9.0.

Table 3-2
Average *in situ* water quality measurements from rivers within the LSAsw during the Year 1 baseline.

Parameters	Teeswater Exposure		Teeswater Reference		Saugeen Exposure		Saugeen Reference		Beatty Saugeen	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Depth (m)	1.6	1.0	0.5	0.3	3.6	1.2	2.7	1.7	0.9	0.5
Temp. (°C)	12.6	9.5	11.7	10.0	12.7	10.4	13.1	11.7	12.3	7.8
DO (mg/L)	9.46	2.21	11.01	2.44	11.02	2.53	10.31	2.61	10.67	1.78
DO (%)	86.2	11.3	99.5	20.5	100.2	8.0	94.4	3.1	97.8	8.2
Sp.Cond. (µS/cm)	592.3	60.1	590.1	29.6	542.8	32.9	637.0	50.3	600.9	66.5
pH	7.96	0.24	8.05	0.32	8.24	0.17	8.20	0.16	8.16	0.17
ORP (mV)	84.4	25.2	67.1	16.8	71.3	27.8	86.9	52.4	123.7	60.0
Turbidity (NTU)	4.02	2.76	1.67	1.05	10.05	7.19	4.09	2.70	0.69	0.25

SD = standard deviation; Temp. = temperature; DO = dissolved oxygen; Sp.Cond. = specific conductance; ORP = oxidation-reduction potential.

Table 3-3
Average *in situ* water quality measurements from lakes within the LSAsw during the Year 1 baseline.

Parameters	Silver		Clam		Oppleck		Robson		Hines		Huron	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Depth (m)	13.8	3.2	7.2	4.4	3.9	1.6	6.2	1.1	13.0	0.7	4.0	2.5
Secchi Depth (m)	1.5	0.5	1.9	0.6	2.2	0.8	3.6	1.9	2.9	1.1	NA	NA
Temp. (°C)	10.0	7.7	11.7	7.3	12.9	9.0	8.2	7.3	8.7	7.1	15.1	8.6
DO (mg/L)	8.40	4.98	5.59	4.38	7.63	4.40	11.17	1.82	7.89	4.70	10.21	1.87
DO (%)	76.8	51.0	53.5	43.7	72.8	44.2	94.4	19.6	69.5	46.0	97.6	3.1
Sp.Cond. (µS/cm)	361.5	47.9	430.9	65.5	271.8	41.7	580.0	204.4	493.5	162.1	527.2	55.6
pH	8.02	0.60	7.63	0.51	7.75	0.54	8.06	0.18	7.92	0.50	8.26	0.12
ORP (mV)	68.4	72.0	8.5	115.2	58.4	44.1	134.8	44.2	84.5	64.8	67.8	35.4
Turbidity (NTU)	2.90	6.40	3.91	14.81	NA	NA	0.24	2.36	0.64	2.19	22.54	20.51

SD = standard deviation; Temp. = temperature; DO = dissolved oxygen; Sp.Cond. = specific conductance; ORP = oxidation-reduction potential; NA = not available.

Table 3-4
Average *in situ* water quality measurements from wetlands within the LSAsw during the Year 1 baseline.

Parameters	Greenock		Teeswater		Arran		Elderslie		Gildale		Osprey ¹		Saratoga	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Depth (m)	0.2	0.3	0.4	0.3	0.2	0.1	0.2	0.1	0.3	0.2	0.2	-	0.2	0.1
Temp. (°C)	9.1	8.1	10.9	9.1	6.5	5.6	10.3	6.5	11.0	9.8	12.3	-	13.6	10.6
DO (mg/L)	3.46	1.94	5.90	3.61	3.40	1.42	2.42	1.90	3.04	1.22	3.00	-	2.72	1.77
DO (%)	30.8	17.2	51.5	29.7	28.4	12.8	23.6	19.9	24.1	3.4	27.1	-	27.8	23.8
Sp.Cond. (µS/cm)	691.2	531.6	679.6	435.1	420.9	64.3	492.8	127.5	397.0	33.7	246.2	-	334.2	145.6
pH	7.20	0.28	7.34	0.29	7.05	0.30	6.96	0.46	7.09	0.24	6.57	-	7.24	0.52
ORP (mV)	34.7	94.5	-2.7	89.8	10.6	116.4	59.2	80.3	18.9	59.9	2.0	-	-3.9	54.5
Turbidity (NTU)	15.26	52.92	9.66	24.25	4.12	4.54	24.41	40.56	55.59	83.59	2.15	-	21.76	22.47

SD = standard deviation; Temp. = temperature; DO = dissolved oxygen; Sp.Cond. = specific conductance; ORP = oxidation-reduction potential. '-' = insufficient data to calculate.

¹ Only sampled for *in situ* parameters in Spring 2022.

3.3.1.2 Anions, Nutrients, Organics, and Physical Properties

Of the 35 anions, nutrients, organics, and physical properties analysed to characterize the general chemistry of the LSA_{sw}, 13 have available WQGs (Table 3-5).

Table 3-5
Water quality guidelines associated with anions, nutrients, organics, and physical properties.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Anions, Nutrients, and Physical Properties			
Alkalinity, Total (as CaCO ₃)	mg/L	20	BCMOE
Ammonia, Total (as N)	mg/L	0.259	CCME
Chloride (Cl)	mg/L	120	CCME
Conductivity	µS/cm	700	BCMOE
Cyanide, Total	mg/L	0.005	MECP
Fluoride (F)	mg/L	0.12	CCME
Nitrate (as N)	mg/L	3	CCME
Nitrite (as N)	mg/L	0.02	CCME
pH	pH units	6.5 - 9	CCME
Phosphorus, Total	mg/L	0.01	MECP
Sulphate (SO ₄)	mg/L	306	BCMOE
Total Dissolved Solids	mg/L	500	Health Canada
Turbidity	NTU	50	Health Canada

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ BC MOE (2023); CCME (2023); Health Canada (2023); MECP (MOEE 1994)

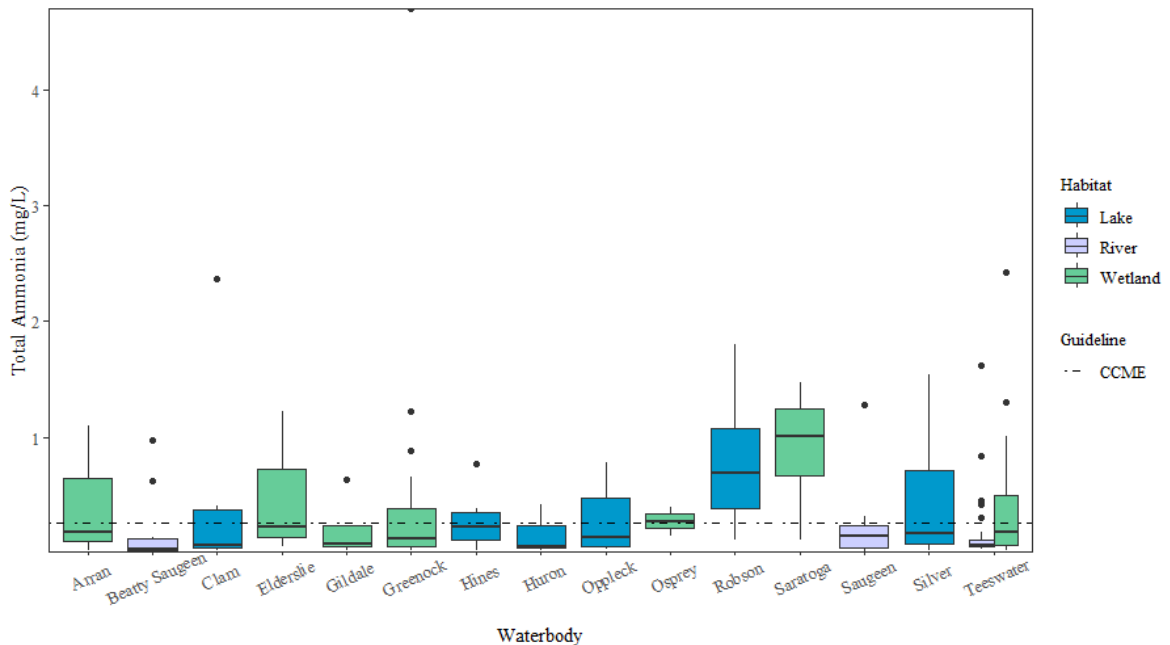
Note: Alkalinity is a minimum value.

Most parameters fell within the available WQGs. In the river sampling areas, phosphorus commonly exceeded the available guidelines, while nitrate exceeded guidelines in the Teeswater River and Beatty Saugeen River sampling areas, but not the Saugeen River. Similarly, in lake sampling areas, fluoride and phosphorus commonly exceeded guidelines, except in Robson Lake. Total ammonia (as N) also commonly exceeded guidelines in the LSA_{sw} lakes, though less often in Lake Huron as compared to the smaller lakes. Additionally, nitrate (as N) exceeded guidelines in Clam Lake and nitrite (as N) occasionally exceeded guidelines in Silver Lake.

Within the wetland areas assessed, more parameters exceeded guidelines, though that is likely related to the wetland nature of the sampling areas. WQGs were developed for lakes and rivers and therefore do not accurately represent the expected water quality of wetland habitats. In addition to total ammonia (as N) and total phosphorus commonly exceeding guidelines, chloride, conductivity, nitrate, nitrite, total dissolved solids, and turbidity occasionally exceeded guidelines.

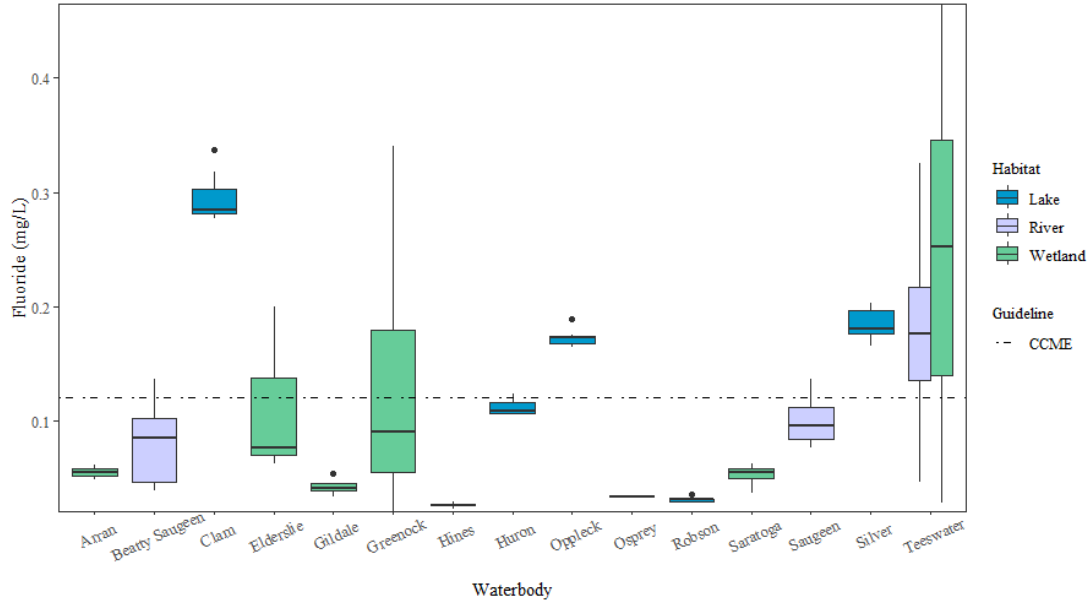
Chloride consistently exceeded the water quality guideline at SB_SW_Greenock_03 and SB_SW_TWW_02 and was much lower, well below the guideline, at all of the other stations. Chloride can reflect the use of road salt. SB_SW_Greenock_03 is located adjacent to the Bruce County Road 9 highway, SB_SW_TWW_02 is located over 200 metres from the nearest road but it could still reflect road salt from an upstream location.

A visual presentation of the total ammonia (as N), fluoride, and total phosphorus levels is presented in Figure 3-3 to Figure 3-5. The ammonia guideline varies according to water chemistry and temperature. A low guideline was selected for this comparison using a summer temperature (guideline is based on temperature), it is possible that less exceedances would be noted if the guideline varied, although the highest concentrations were seen in the summer. Refinement of the guideline can be considered when a larger dataset is available for analysis.



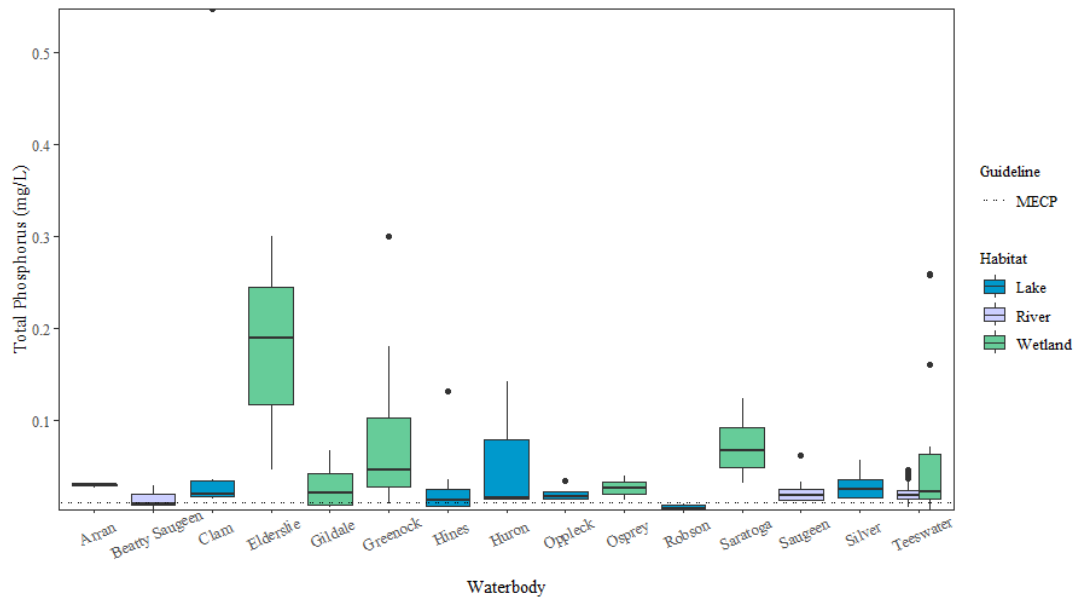
A boxplot illustrates the data through a box, whiskers, and data points. The box contains most of the data (25th-75th percentiles) with a line representing the median. The whiskers represent the data which falls outside of the 25th-75th percentiles. Data points beyond the whiskers can be considered possible outliers.

Figure 3-3 Total ammonia (as N) levels during Year 1 baseline assessment of LSA_{sw}.



A boxplot illustrates the data through a box, whiskers, and data points. The box contains most of the data (25th-75th percentiles) with a line representing the median. The whiskers represent the data which falls outside of the 25th-75th percentiles. Data points beyond the whiskers can be considered possible outliers.

Figure 3-4 Fluoride levels during Year 1 baseline assessment of LSA_{sw}.

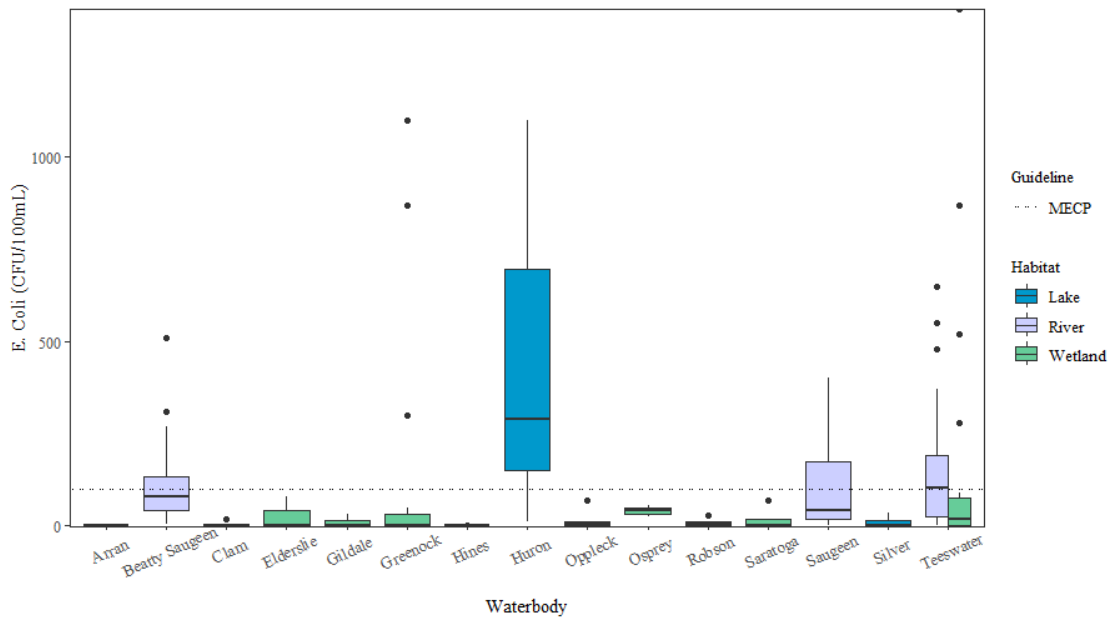


A boxplot illustrates the data through a box, whiskers, and data points. The box contains most of the data (25th-75th percentiles) with a line representing the median. The whiskers represent the data which falls outside of the 25th-75th percentiles. Data points beyond the whiskers can be considered possible outliers.

Figure 3-5 Total phosphorus levels during Year 1 baseline assessment of LSA_{sw}.

3.3.1.3 Bacteriological Tests

Bacteriological tests were completed for the bacteria *E. coli* and total coliforms. WQGs were only available for *E. coli* (100 CFU/100 mL). Guidelines were commonly exceeded in the Teeswater River reference and exposure areas, the Saugeen River exposure area, the Beatty Saugeen River reference area, and Lake Huron. Guidelines were also occasionally exceeded in the Saugeen River reference area. The highest values were generally seen in the fall and summer. A visual presentation of the *E. coli* levels across the LSAsw sampling areas is shown in Figure 3-6.



A boxplot illustrates the data through a box, whiskers, and data points. The box contains most of the data (25th-75th percentiles) with a line representing the median. The whiskers represent the data which falls outside of the 25th-75th percentiles. Data points beyond the whiskers can be considered possible outliers.

Figure 3-6 *E. coli* levels during Year 1 baseline assessment of LSAsw.

3.3.1.4 Metals and Trace Elements

Baseline concentrations of total and dissolved metals and trace elements were low and similar between waterbodies in the LSAsw. Of the 90 total and dissolved metals assessed in the water chemistry samples, 43 have available WQGs (Table 3-6).

Table 3-6
Water quality guidelines associated with metals and trace elements.

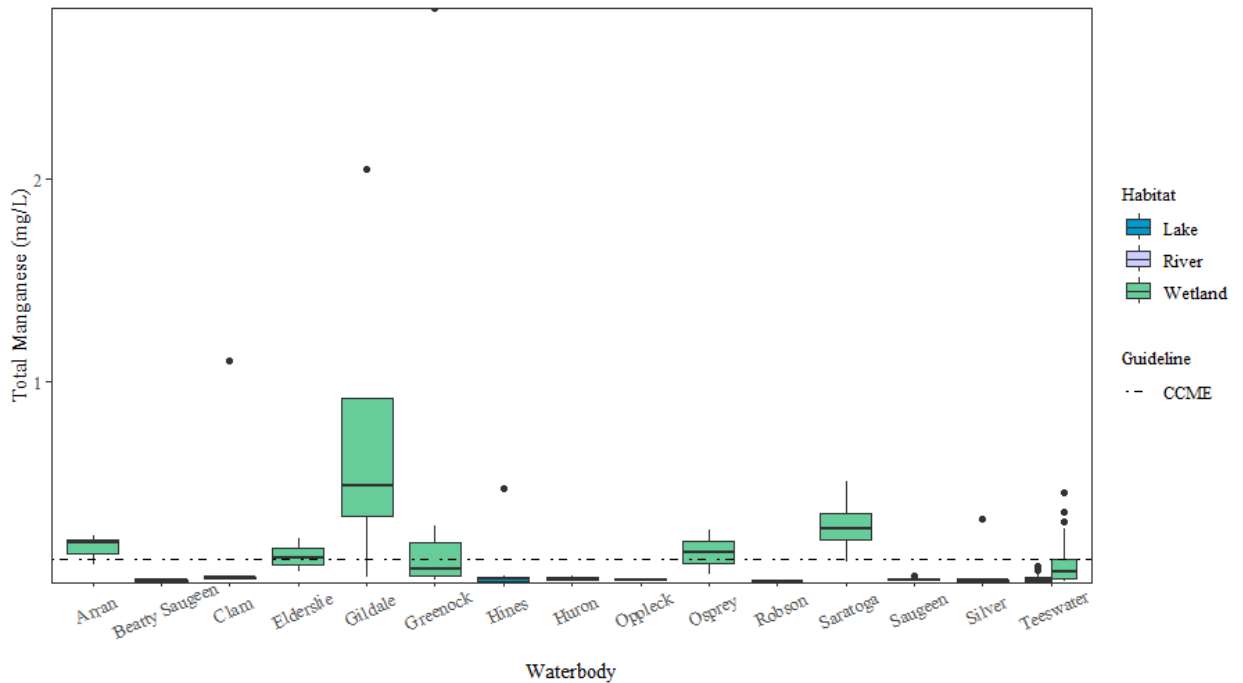
COPC	Units	Water Quality Guideline	
		Value	Source ¹
Total Metals and Trace Elements			
Aluminum (Al)	mg/L	1.5	FEQG
Antimony (Sb)	mg/L	0.006	Health Canada
Arsenic (As)	mg/L	0.005	CCME
Barium (Ba)	mg/L	1	BCMOE
Beryllium (Be)	mg/L	1.1	MECP
Bismuth (Bi)	mg/L	17.5	ECHA PNEC
Boron (B)	mg/L	1.5	CCME
Cadmium (Cd)	mg/L	0.000206	CCME
Calcium (Ca)	mg/L	1000	CCME
Chromium III (Cr3+)	mg/L	0.0089	CCME
Chromium VI (Cr6+)	mg/L	0.005	FEQG
Cobalt (Co)	mg/L	0.0012	FEQG
Copper (Cu)	mg/L	0.0031	CCME
Iron (Fe)	mg/L	3.8	FEQG
Lead (Pb)	mg/L	0.00477	CCME
Lithium (Li)	mg/L	2.5	NWMO
Magnesium (Mg)	mg/L	82	NWMO
Manganese (Mn)	mg/L	0.12	CCME
Mercury (Hg)	mg/L	0.000026	CCME
Methylmercury (MeHg)	mg/L	0.000004	CCME
Molybdenum (Mo)	mg/L	0.073	CCME
Nickel (Ni)	mg/L	0.1217	CCME
Potassium (K)	mg/L	53	NWMO
Rhodium (Rh)	mg/L	0.01	NWMO
Ruthenium (Ru)	mg/L	0.01	NWMO
Samarium (Sm)	mg/L	0.0082	NWMO
Selenium (Se)	mg/L	0.001	CCME
Silver (Ag)	mg/L	0.00025	CCME
Sodium (Na)	mg/L	680	Suter and Tsao
Strontium (Sr)	mg/L	7	BCMOE
Tellurium (Te)	mg/L	0.0058	NWMO
Thallium (Tl)	mg/L	0.0008	CCME
Tin (Sn)	mg/L	0.073	Suter and Tsao
Titanium (Ti)	mg/L	0.076	ECHA PNEC
Tungsten (W)	mg/L	0.03	MECP
Uranium (U)	mg/L	0.015	CCME
Vanadium (V)	mg/L	0.12	FEQG
Zinc (Zn)	mg/L	0.02	MECP
Zirconium (Zr)	mg/L	0.004	MECP
Dissolved Metals and Trace Elements			
Copper (Cu)	mg/L	0.00611	FEQG
Lead (Pb)	mg/L	0.012	FEQG
Manganese (Mn)	mg/L	0.26	CCME
Strontium (Sr)	mg/L	2.5	FEQG
Zinc (Zn)	mg/L	0.031	CCME

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ BC MOE (2023); CCME (2023); ECHA PNEC (ECHA 2023); FEQG (EC 2017; ECCC 2016, 2018, 2019, 2020a, 2020b, 2021, 2022); Health Canada (2023); MECP (MOEE 1994); NWMO (2015, 2019); Suter and Tsao (1996)

Few of these parameters exceeded guidelines in the LSA_{sw}. In the river study areas, none of the metals or trace elements exceeded available guidelines. In the lake study areas, total manganese occasionally exceeded guidelines in Silver, Clam, and Hines lakes, while total aluminum concentrations occasionally exceeded guidelines in Lake Huron. Manganese more commonly exceeded the available guidelines in the wetland study areas, in particular in the Arran, Gildale, Osprey, and Saratoga wetlands. In the Saratoga wetland, cobalt, iron, and zinc also occasionally exceeded the available guidelines.

A visual presentation of the manganese levels across the LSA_{sw} is presented in Figure 3-7. It should be noted that this figure shows total manganese and the water quality guideline (0.12 mg/L) is based on drinking water. Dissolved manganese concentrations also exceed the water quality guideline based on protection of aquatic life (0.26 mg/L based on water chemistry), but to a lesser degree (Appendix C). Metals and trace elements are naturally occurring in the environment and elevated levels of manganese in the area may be more an indication that these are naturally elevated in the area, rather than a result of human caused disturbance.



A boxplot illustrates the data through a box, whiskers, and data points. The box contains most of the data (25th-75th percentiles) with a line representing the median. The whiskers represent the data which falls outside of the 25th-75th percentiles. Data points beyond the whiskers can be considered possible outliers.

Figure 3-7 Manganese (total) levels during Year 1 baseline assessment of LSA_{sw}.

3.3.1.5 Organic Compounds

Dioxins and Furans

A total of 36 dioxin and furan compounds were assessed in the Teeswater and Beatty Saugeen rivers. No guidelines exist for these compounds; therefore, levels were assessed for differences between potential future exposure and reference areas. Overall, mean levels within the Teeswater River exposure locations fell below the 95th percentile of values measured in the Beatty Saugeen River reference area or the upstream Teeswater River reference area. The one exception was Total-HpCDD, with mean levels higher than the 95th percentile of either reference river sampling location.

Petroleum Hydrocarbons, PAHs, and PCBs

A total of eight petroleum hydrocarbons, 19 PAHs, and five PCBs were assessed in the Teeswater and Beatty Saugeen rivers, of which 19 have available WQGs (Table 3-7).

All values were below the RDLs. Although in some cases the RDL was higher than or equal to the available WQG. To more accurately determine if levels exceed guidelines during baseline conditions, lower RDLs will need to be achieved by the laboratory, if possible, for anthracene, benzo(a)anthracene, benzo(a)pyrene, pyrene, aroclor 1242, aroclor 1248, aroclor 1254, aroclor 1260, and total PCBs. These parameters were currently assessed with RDLs higher than or within 5 times the WQG.

Table 3-7
Water quality guidelines associated with petroleum hydrocarbons, PAHs, and PCBs.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Petroleum Hydrocarbons			
F1 (C6-C10)	µg/L	150	Alberta
F1-BTEX	µg/L	150	Alberta
F2 (C10-C16)	µg/L	110	Alberta
F2-Naphth	µg/L	110	Alberta
Polycyclic Aromatic Hydrocarbon (PAHs)			
1-Methylnaphthalene	µg/L	526	Suter and Tsao
Acenaphthene	µg/L	5.8	CCME
Anthracene	µg/L	0.012	CCME
Benzo(a)anthracene	µg/L	0.018	CCME
Benzo(a)pyrene	µg/L	0.015	CCME
Fluoranthene	µg/L	0.04	CCME
Fluorene	µg/L	3	CCME
Naphthalene	µg/L	1.1	CCME
Phenanthrene	µg/L	0.4	CCME
Pyrene	µg/L	0.025	CCME
Polychlorinated Biphenyls (PCBs)			
Aroclor 1242	µg/L	0.001	MECP
Aroclor 1248	µg/L	0.001	MECP
Aroclor 1254	µg/L	0.001	MECP
Aroclor 1260	µg/L	0.001	MECP
Total PCBs	µg/L	0.001	MECP

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ Alberta (GA 2018); CCME (2023); MECP (MOEE 1994); Suter and Tsao (1996)

Semi-Volatile Organic Compounds

SVOCs are a class of chemicals that can be found in pesticides, cleaning agents, personal care products, and additives to flooring, furniture, clothing, cookware, food packaging, and electronics. A total of 20 SVOCs were assessed in the Teeswater and Beatty Saugeen rivers, of which 18 have available WQGs (Table 3-8).

Similar to the PAHs and PCBs, some exceedances were noted due to the RDL of the analysis being higher than or equal to the available WQG. To more accurately determine if levels exceed guidelines during baseline conditions, lower RDLs will need to be achieved, if possible, by the laboratory for 1,2,4-trichlorobenzene, 2,4-dichlorophenol, bis(2-chloroethyl)ether, and pentachlorophenol.

Table 3-8
Water quality guidelines associated with SVOCs.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Semi-Volatile Organic Compounds (SVOCs)			
1,2,4-Trichlorobenzene	µg/L	0.5	MECP
2,4,5-Trichlorophenol	µg/L	18	CCME
2,4,6-Trichlorophenol	µg/L	5	Health Canada
2,4+2,6-Dinitrotoluene	µg/L	10	MECP
2,4-Dichlorophenol	µg/L	0.2	MECP
2,4-Dimethylphenol	µg/L	10	MECP
2,4-Dinitrophenol	µg/L	6.2	Suter and Tsao
2,4-Dinitrotoluene	µg/L	4	MECP
2,6-Dinitrotoluene	µg/L	6	MECP
2-Chlorophenol	µg/L	7	MECP
3,3-Dichlorobenzidine	µg/L	0.6	MECP
Biphenyl	µg/L	0.2	MECP
Bis(2-chloroethyl)ether	µg/L	200	MECP
Bis(2-ethylhexyl)phthalate	µg/L	3	Suter and Tsao
Diethylphthalate	µg/L	210	Suter and Tsao
Dimethylphthalate	µg/L	330	Suter and Tsao
Nitrobenzene d5	µg/L	0.02	MECP
Pentachlorophenol	µg/L	0.5	MECP
Phenol	µg/L	4	CCME

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ CCME (2023); Health Canada (2023); MECP (MOEE 1994); Suter and Tsao (1996)

Volatile Organic Compounds

Similar to SVOCs, VOCs are a class of chemicals that are mostly human made. They can be solvents such as tetrachloroethylene, fuel oxygenates such as methyl tert-butyl ether (MTBE), or by products of water treatment such as chloroform. A total of 42 VOCs were assessed in the Teeswater and Beatty Saugeen rivers, of which 38 have available WQGs (Table 3-9).

All VOCs measured were below the laboratory RDLs. To more accurately determine if levels exceed guidelines during baseline conditions, lower RDLs will need to be achieved by the laboratory, if possible, for 1,2-dichlorobenzene, 1,2-dichloropropane, 1,3-dichloropropene (cis & trans), n-hexane, and toluene. These parameters were currently assessed with RDLs higher than or within 5 times the WQG.

Table 3-9
Water quality guidelines associated with VOCs.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Volatile Organic Compounds (VOCs)			
1,1,1,2-Tetrachloroethane	µg/L	20	MECP
1,1,1-Trichloroethane	µg/L	10	MECP
1,1,2,2-Tetrachloroethane	µg/L	70	MECP
1,1,2-Trichloroethane	µg/L	800	MECP
1,1-Dichloroethane	µg/L	200	MECP
1,1-Dichloroethylene	µg/L	14	Health Canada
1,2-Dibromoethane	µg/L	5	MECP
1,2-Dichlorobenzene	µg/L	0.7	CCME
1,2-Dichloroethane	µg/L	5	Health Canada
1,2-Dichloropropane	µg/L	0.7	MECP
1,3-Dichlorobenzene	µg/L	2.5	MECP
1,3-Dichloropropene (cis & trans)	µg/L	0.2	CCME
1,4-Dichlorobenzene	µg/L	4	MECP
Acetone	µg/L	1500	Suter and Tsao
Benzene	µg/L	5	Health Canada
Bromodichloromethane	µg/L	200	MECP
Bromoform	µg/L	60	MECP
Bromomethane	µg/L	0.9	MECP
Carbon tetrachloride	µg/L	2	Health Canada
Chlorobenzene	µg/L	1.3	CCME
Chloroform	µg/L	1.8	CCME
cis-1,2-Dichloroethylene	µg/L	200	MECP
Dibromochloromethane	µg/L	40	MECP
Ethylbenzene	µg/L	8	MECP
m+p-Xylenes	µg/L	32	MECP
Methyl Ethyl Ketone	µg/L	400	MECP
Methylene Chloride	µg/L	50	Health Canada
MTBE	µg/L	200	MECP
n-Hexane	µg/L	0.58	Suter and Tsao
o-Xylene	µg/L	40	MECP
Styrene	µg/L	4	MECP
Tetrachloroethylene	µg/L	10	Health Canada
Toluene	µg/L	0.8	MECP
trans-1,2-Dichloroethylene	µg/L	200	MECP
trans-1,3-Dichloropropene	µg/L	7	MECP
Trichloroethylene	µg/L	5	Health Canada
Vinyl chloride	µg/L	2	Health Canada
Xylenes (Total)	µg/L	30	BCMOE

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ BC MOE (2023); CCME (2023); Health Canada (2023); MECP (MOEE 1994); Suter and Tsao (1996)

3.3.1.6 Organochlorine Pesticides

A total of 35 organochlorine pesticides were assessed in the Teeswater and Beatty Saugeen rivers, of which 20 have available WQGs (Table 3-10).

All values were below the laboratory RDLs, though the RDLs were higher than some of the available WQGs. To more accurately determine if levels exceed guidelines during baseline conditions, lower RDLs will need to be achieved by the laboratory, if possible, for aldrin, total chlordane, DDT+metabolites, dieldrin, total endosulfan, endrin, gamma-hexachlorocyclohexane, heptachlor, heptachlor eposide, hexachlorbenzene, hexachlorobutadiene, and mirex.

Table 3-10
Water quality guidelines associated with organochlorine pesticides.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Organochlorine Pesticides			
Aldrin	µg/L	0.001	MECP
alpha-BHC	µg/L	2.2	Suter and Tsao
beta-BHC	µg/L	2.2	Suter and Tsao
Chlordane (Total)	µg/L	0.006	MECP
DDT+Metabolites	µg/L	0.001	MECP
delta-BHC	µg/L	2.2	Suter and Tsao
Dieldrin	µg/L	0.001	MECP
Endosulfan (Total)	µg/L	0.003	MECP
Endosulfan II	µg/L	0.056	US EPA
Endosulfan Sulfate	µg/L	0.056	US EPA
Endrin	µg/L	0.002	MECP
gamma-hexachlorocyclohexane	µg/L	0.01	MECP
Heptachlor	µg/L	0.001	MECP
Heptachlor Epoxide	µg/L	0.001	MECP
Hexachlorobenzene	µg/L	0.0065	MECP
Hexachlorobutadiene	µg/L	0.009	MECP
Hexachloroethane	µg/L	1	MECP
Methoxychlor	µg/L	0.04	MECP
Mirex	µg/L	0.001	MECP
pp-DDD	µg/L	0.011	Suter and Tsao
Total DDT	µg/L	0.013	Suter and Tsao

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ MECP (MOEE 1994); Suter and Tsao (1996); US EPA (2023)

3.3.1.7 Radionuclides

A total of 22 naturally occurring and artificial radionuclides were assessed in the water chemistry samples from the LSAs_{SW} of which 13 have available WQGs (Table 3-11).

No radionuclides exceeded the available guidelines except for I-129 in Hines Lake in the fall sample that measured 1.2 Bq/L exceeding the guideline of 1.0 Bq/L. Hines Lake is the only location where I-129 was detected and was sampled as a potential reference lake. It is

noted that some radionuclides including Se-79, Pu-240, Pu-241, and Cm-244 were not measured.

Table 3-11
Water quality guidelines associated with radionuclides.

COPC	Units	Water Quality Guideline	
		Value	Source ¹
Radionuclides			
C-14	Bq/L	200	Health Canada
Co-60	Bq/L	40	Health Canada
Cs-137	Bq/L	10	Health Canada
H-3 (Tritium)	Bq/L	7000	MECP
I-129	Bq/L	1	Health Canada
Pu-238	Bq/L	0.6	Health Canada
Pu-239	Bq/L	0.6	Health Canada
Ra-226	Bq/L	0.5	Health Canada
Ru-106	Bq/L	20	Health Canada
Sr-90	Bq/L	5	Health Canada
Th-228	Bq/L	2	Health Canada
Th-230	Bq/L	0.6	Health Canada
Th-232	Bq/L	0.6	Health Canada
U-234	Bq/L	3	Health Canada
U-235	Bq/L	3	Health Canada
U-238	Bq/L	3	Health Canada

See Appendix C, Table 1 for additional details related to guideline source and selection.

¹ Health Canada (2023); MECP (MOEE 1994)

3.4 Summary

The Year 1 surface water quality program was completed between the fall 2021 and summer 2022 to initiate the characterization of rivers, lakes, and wetlands within the LSA_{sw}. The focus of the Year 1 surface water quality program was water quality, with plankton community, benthic invertebrate community, and sediment quality sampling planned for initiation in Year 2.

The COPC levels in most waterbodies were low, below or close to the RDLs, and below available WQGs with a few exceptions. For several of the organic compounds the detection limit from the laboratory was not sufficient; to more accurately determine if levels exceed guidelines during baseline conditions, lower RDLs will need to be achieved by the laboratory, if possible. Nutrients including total ammonia (as N), total phosphorus, and occasionally nitrate, exceeded available WQGs in the area. Additionally, *E. coli* and total manganese levels were commonly elevated above available WQGs in the area. One

radionuclide, I-129, was detected above the guideline in Hines Lake, a potential reference lake.

These results illustrate that some parameters are higher in the study area before development of the Project, which is important to establish during the baseline period. As additional data become available from the Year 2 and Year 3 sampling campaigns, a full characterization of the study area will be completed.

4.0 HYDROLOGY

4.1 Program Overview

The purpose of the hydrology monitoring is to determine the existing hydrology conditions within the vicinity of the proposed Project location and to assess the potential impact posed by the development of the Project. The hydrologic conditions near the Project location will be monitored for at least three years and the data collected will be used to assess the feasibility of design, construction, and operation of the Project on the local hydrologic environment. Understanding the hydrology of the area will help with understanding how water withdrawal and/or discharge of treated effluent(s) during construction and operations to the Teeswater River may influence the hydrologic regime, if applicable.

The LSA_{HYD} and RSA_{HYD} are the same as the LSA_{SW} and RSA_{SW} . The LSA_{HYD} is bounded on the west by the Greenock Creek – Teeswater River quaternary watershed boundary and the Teeswater River outlet quaternary boundary, and is bounded to the south by the Greenock Creek – Teeswater River quaternary watershed boundary (Figure 4-1). The LSA_{HYD} encompasses the AOI, a stretch of the Teeswater River (that extends for approximately 31 km, 2.8 km upstream and 21 km downstream of the AOI), and wetlands/lakes/tributaries located in the near vicinity of the AOI, including large portions of the Greenock Swamp Wetland Complex and Teeswater Wetland Complex. Several lakes/ponds are also located in the LSA_{HYD} . In addition, several reference monitoring locations were selected outside of the Teeswater River watershed in order to determine whether temporal changes in local hydrology can be attributed to the Project. These candidate reference locations are denoted in Table 4-1.

During Year 1 of the program (2021-2022), monitoring instrumentation was set up at the study area and hydrologic and meteorological data were collected by the end of Year 1 of the program, as shown in Figure 4-1 and Figure 4-2 and summarized in Table 4-1, to collect the following information:

- **Continuous Water Level Readings and Discrete Flow Measurements:** Water level and flow measurements were obtained periodically for the Teeswater River to develop a relationship (i.e., stage-discharge rating curve) that can be used in subsequent years to convert continuous measured water levels to flow estimates. This will help to understand the seasonal flow variation in the Teeswater River near the potential project area, which will help in assessing the feasibility of withdrawing water for supply and the assimilative capacity of the Teeswater River.

- **Discrete Water Level Readings:** Water level readings in lakes and wetlands in the Teeswater River watershed and surrounding areas were obtained by installing permanent staff gauges and collecting periodic readings. This information will be used as baseline information to understand the characteristics of waterbodies within the study area, including the potential for increased water levels that might result in flooding, decreased water levels that might limit the ability to draw and discharge water, and changes in water quality due to changes in water level which might affect aquatic habitat.
- **Lake Bathymetry:** The approximate shoreline boundaries of the study lakes were digitized on aerial imagery and bathymetric surveys were conducted to develop bathymetric maps of the surveyed lakes and to estimate the surface area, average length, and average width of each lake. This information combined with the water level elevation data, will be used to assess the seasonal variation of storage volume in the lakes.
- **Meteorology:** Measurements of air temperature, total precipitation, snow depth, wind speed and direction, relative humidity or dew point temperature, soil moisture content, atmospheric pressure, and solar radiation were collected to help understand the conditions at the AOI and the upper Teeswater Watershed. The collected meteorological data will support not only the hydrology component of the site feasibility studies, but also surface water, soils, and air. For the hydrology component, the most important data collected are ambient temperature and precipitation, which will be used to assess the frequency of intense rainfall, major flooding events, drought conditions, snow cover seasonality, and thawing periods. The data will also be used to assess how climate change will impact the longer-term hydrologic conditions of the AOI.

The following section provides a summary of the Year 1 hydrology and meteorology methods and results; further details can be found in Appendix B.

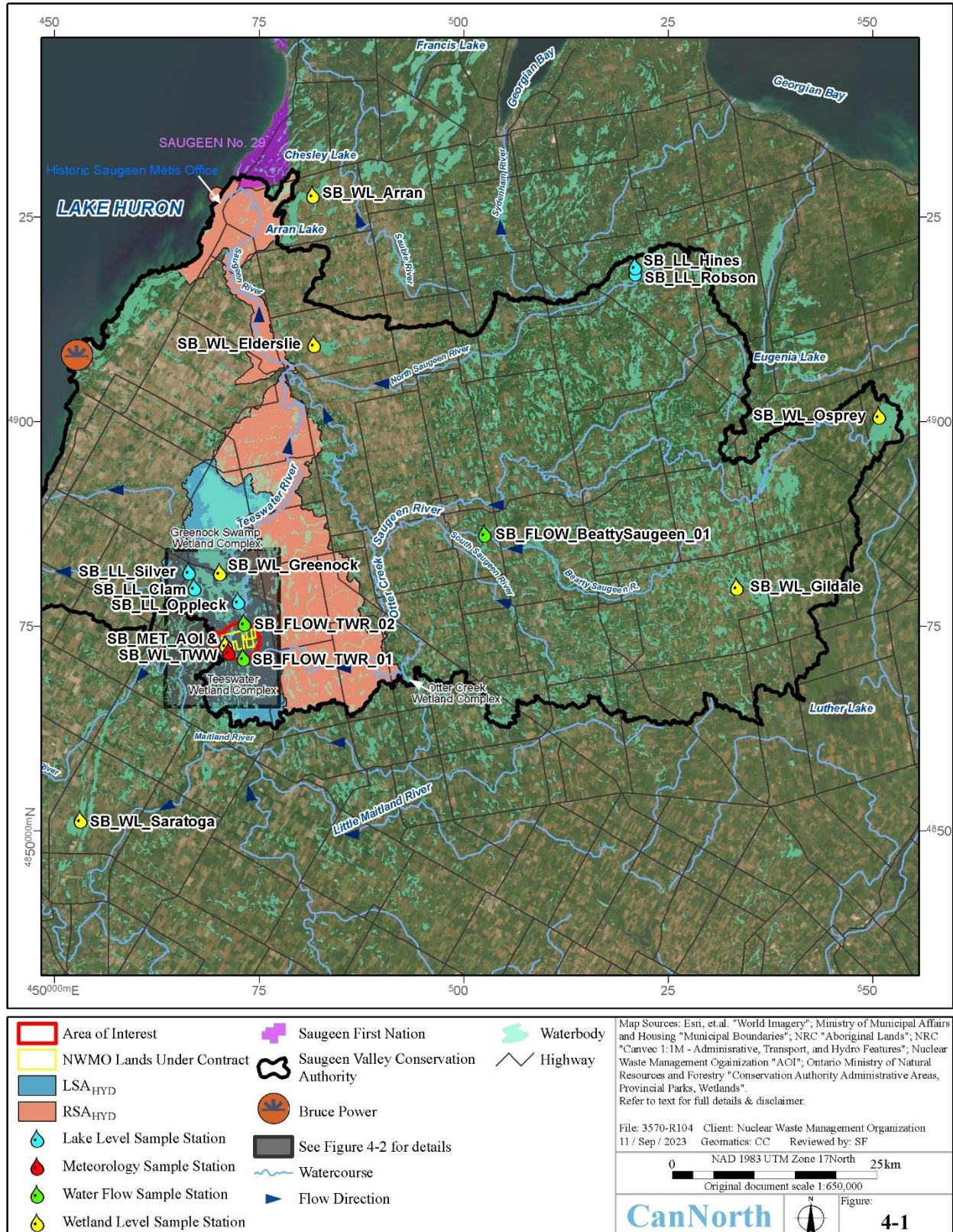


Figure 4-1 Year 1 hydrology monitoring stations.

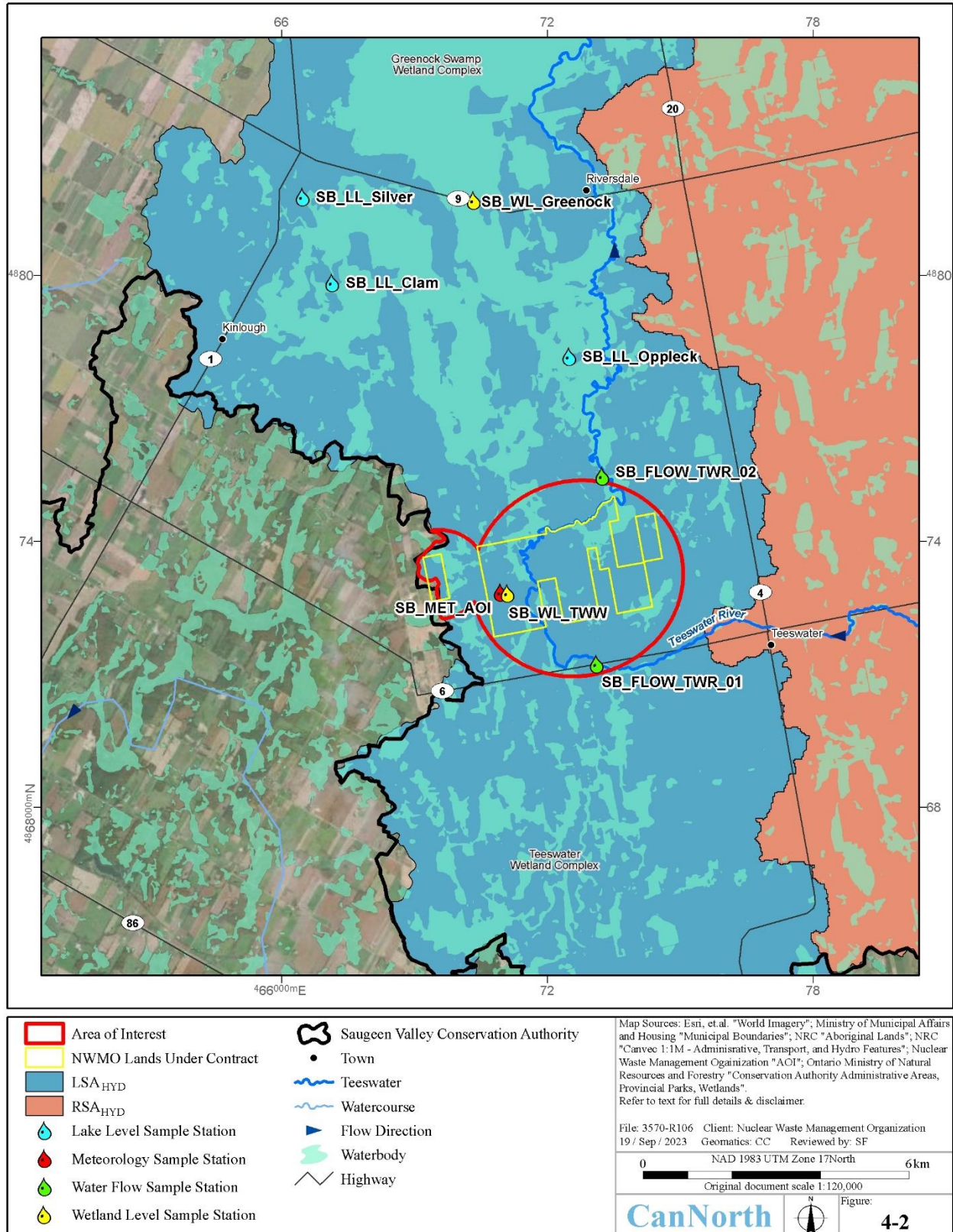


Figure 4-2 Year 1 hydrology monitoring stations - detailed.

Table 4-1 Summary of Year 1 EMBP hydrology monitoring program.

Waterbody	Location Details	Station ID ¹	UTM (Zone 17T)		Continuous Water Level Readings	Discharge Measurements	Lake Bathymetry	Discrete Water Level Readings	Meteorology
			Easting	Northing					
Silver Lake	LSA _{HYD}	SB_LL_Silver	466470	4881785			X 2021-12-15	X Monthly	
Clam Lake	LSA _{HYD}	SB_LL_Clam	466704	4880103			X 2022-04-20	X Monthly	
Unnamed Lake	LSA _{HYD}	SB_LL_Oppleck	472492	4878183				X Monthly	
Hines Lakes	RSA _{HYD}	SB_LL_Hines	521090	4919215			X 2021-12-17	X Monthly	
Robson Lake	Candidate Reference Site	SB_LL_Robson	520858	4918308			X 2021-12-14	X Monthly	
Greenock Swamp Wetland Complex	Candidate Reference Site	SB_WL_Greenock	470215	4881712				X Monthly	
Teeswater Wetland Complex	LSA _{HYD}	SB_WL_TWW SB_MET_AOI	470988	4872838				X Monthly	X
Arran Lake Wetland Complex	LSA _{HYD}	SB_WL_Arran	481603	4927831				X Monthly	
Elderslie Wetland Complex	Candidate Reference Site	SB_WL_Elderslie	481789	4909595				X Monthly	
Gildale Wetland Complex	Candidate Reference Site	SB_WL_Gildale	533446	4879953				X Monthly	

Waterbody	Location Details	Station ID ¹	UTM (Zone 17T)		Continuous Water Level Readings	Discharge Measurements	Lake Bathymetry	Discrete Water Level Readings	Meteorology
			Easting	Northing					
Osprey Wetlands	Candidate Reference Site	SB_WL_Osprey	550867	4900842				X Monthly	
Saratoga Swamp	Candidate Reference Site	SB_WL_Saratoga	453192	4851426				X Monthly	
Teeswater River	LSA _{HYD}	SB_Flow_TWR_0 1 SB_Flow_TWR_0 2	473131 473255	4871247 4875442	X Every 15 min	X Every 15 min			
Saugeen Beatty River ¹	Candidate Reference Site	SB_Flow_BeattyS augeen_01	501245	4882826	X Every 5 min	X Every 5 min			

¹The Saugeen Beatty River Flow Station is operated by the Government of Canada and the publicly available data from this station is used as a reference site to the Teeswater River located within the AOI.

4.2 Methods

4.2.1 Field Methods

4.2.1.1 Water Level

Continuous level loggers were installed at two stations within the Teeswater River (SB_Flow_TWR_01 and SB_Flow_TWR_02; see Figure 4-1 and Table 4-1) in December of 2021 to collect water level data at 15-minute intervals using a submersible pressure transducer. The water level stations were installed by inserting the pressure transducer into a perforated plastic tubing attached to an aviation cable. The cable was then secured to a ground anchor and the pressure transducer was submerged into the waterbody at a depth that would remain underwater during normal water level fluctuations. Barometric pressure transducers were also installed. Throughout Year 1 of the monitoring period, maintenance visits were conducted to ensure that instrumentation defects, battery life, and wildlife did not affect the continuous collection of water level data.

Permanent staff gauges were installed at 12 locations in the Teeswater River watershed and surrounding areas for discrete water level readings (see Figure 4-1 and Table 4-1). Each staff gauge was installed with the bottom of the staff gauge at the sediment-water interface (water level measurement of 0.00 m). Staff gauge monitoring consisted of staff visually inspecting each staff gauge monthly and recording the water level indicated by the gauge.

4.2.1.2 Flow

Flow measurement methodology at the two locations within the Teeswater River (SB_Flow_TWR_01 and SB_Flow_TWR_02; see Figure 4-1 and Table 4-1) varied with water stage. Under non-wadable conditions, GeoProcess Research Associates Inc. staff used a SonTek FlowTracker Acoustic Doppler Current Profiler (ADCP) by towing the boat-mounted ADCP across four fixed transects of the river, stretching from left bank to right bank. The ADCP uses sound waves to measure the water speed and direction of currents at multiple points, both laterally and vertically, within the channel. Under wadable conditions, measurements were collected by SVCA staff using an OTT Pro MF meter with an electro-magnetic sensor head. Measurements using the OTT MF Pro were taken at regularly spaced intervals throughout set transect locations. The flow measurement of each section was then multiplied by the section's cross-sectional area to find the discharge for the section. The discharge for each section was added together to find the total discharge for that cross section of stream. This procedure was repeated at the defined transect locations for each sampling event.

The velocity data collected at each flow measurement location were then used with the water level data (see Section 4.2.1.1) to calculate discharge under a range of conditions.

4.2.1.3 Bathymetry

Bathymetric data were captured for four waterbodies in the study area (Silver, Clam, Hines, and Robson lakes; see Table 4-1). The approximate shoreline boundaries of the study lakes were digitized on aerial imagery to estimate the surface area, average length, and average width of the lakes. This information was used to plan field surveying efforts and determine transect spacing as per the Manual of Instruction for Bathymetric Surveys (MNR 2004). At Clam and Silver lakes, survey transects were spaced between 10 and 15 metres apart. At Hines and Robson lakes, survey transects were spaced between 5 and 10 metres.

At each lake, a boat equipped with a Garmin Echomap Ultra 122sv Chartplotting unit and Trimble R10 pole mount Global Positioning System (GPS) was used to collect georeferenced depth information. The boat travelled along the survey transects, recording the depth at 0.5 metre intervals across the entire waterbody.

4.2.1.4 Meteorology

In late August 2021 a meteorological station was installed at SB_MET_AOI (Figure 4-1 and Table 4-1). Sensors within the meteorological station continuously measure multiple parameters at 15-minute intervals, including soil moisture content, ambient temperature, total precipitation, snow depth, wind speed and direction, relative humidity, atmospheric pressure, and solar radiation. The meteorological station is solar-powered and uses telemetry to transmit data to an online data storage platform hourly.

4.2.2 Data Quality Assurance & Quality Control

For each monitoring component, QA/QC measures were completed as part of the data collection effort and included calibration of survey equipment, protection of the instrument against factors that may obstruct or damage the equipment (wildlife, flooding, and winter conditions), and establishing proper vertical and horizontal datum for the data collection.

Data quality controls were also conducted throughout Year 1 of the monitoring programs. Site visits to the monitoring stations were conducted to download and assess the reliability of the data, re-calibrate the survey equipment, and perform other maintenance activities periodically. After all data from Year 1 were retrieved, the data were checked for completeness and reliability (by comparison with normal range expected for the AOI).

Further details on the QA/QC methods for each monitoring component are provided in Appendix B.

4.3 Results

The results of the Year 1 hydrology monitoring component of the EMBP are provided in Appendix B. A brief summary is provided herein.

4.3.1 Water Level

Continuous water level monitoring at SB_Flow_TWR_01 and SB_Flow_TWR_02 was relatively complete. No major data gaps were discovered. Measurements can be found in Appendix B. In early July 2022, the stage references were changed in consideration of potential low water conditions to ensure the data record did not include negative values. The stage reference at SB_Flow_TWR_01 was increased by 1.000 m while that at SB_Flow_TWR_02 was increased by 4.000 m. The water level monitoring will continue for another two years at a minimum.

Discrete water level data collected from the 12 staff gauges (see Appendix B) suggest that five water bodies in the EMBP study area may be intermittent: Arran Wetland, Elderslie Wetland, Greenock Wetland, Osprey Wetland, and Saratoga Wetland. The seasonal variation in water level for all stations during Year 1 was between 0.005 m to 0.480 m, which is within the reasonable range for local small lakes and streams.

4.3.2 Flow

Between July 2021 and February 2022, seven streamflow measurements were collected downstream of SB_Flow_TWR_01 station and five were collected downstream of SB_Flow_TWR_02. These measurements were adequate for GeoProcess Research Associates Inc. to develop rating curves and rating curve equations for each location to be used in subsequent years to convert measured water levels to flow estimates. The curves are provided in Appendix B (Figures 11 and 12).

4.3.3 Bathymetry

Bathymetric survey data was collected and analyzed by Natural Resource Solutions Inc. (NRSI) to develop bathymetry survey maps for four lakes (see Appendix B). The bathymetric survey information was used to calculate basic lake morphometry metrics summarized in Table 4-2.

Table 4-2 Table of basic lake morphometry metrics.

Metric	Silver Lake	Clam Lake	Hines Lake	Robson Lake
Surface area (ha)	62.00	66.17	12.57	14.70
Perimeter (km)	4.61	6.99	1.93	1.70
Average depth (m)	7.00	2.68	7.60	4.80
Maximum depth (m)	21.6	15.3	17.7	18.8

4.3.4 Meteorology

A variety of meteorological parameters were monitored continuously at the EMBP meteorological station (SB_MET_AOI), with the most important parameters for site hydrology being the ambient temperature and total precipitation. Data gaps were identified during the winter at the EMBP station and therefore no temperature or precipitation information was reported for December 2021, January 2022, and February 2022. These issues were addressed during maintenance visits to the stations, and the data collection resumed thereafter. Data from this EMBP station were compared with data from existing Environment and Climate Change Canada (ECCC) meteorology stations in Mount Forest (current EMBP year) and Hanover (historical data from 1981 to 2010). The Mount Forest Station (Climate ID: 6145504) and the Hanover Station (Climate ID: 6112171) are both located approximately 50 km east of the AOI.

Air temperatures measured at the EMBP meteorological station exhibited similarities to the air temperatures measured at the nearby Mount Forest station, and the EMBP meteorological data aligns closely with the historical trends recorded at the Hanover station. The consistency between the two locations and similarity to the 40-year historical average supports the overall accuracy of the meteorological observations from the EMBP meteorology station.

Total cumulative monthly precipitation at the EMBP and Mount Forest stations were within a reasonable range compared to the 1981 to 2010 historical average from the Hanover station in Northwest Ontario. In most cases, precipitation at the EMBP station was recorded to be lower than what was observed at the Mount Forest Station.

High average monthly temperatures and heavier rainfall were observed in the months of July, August, and September of 2021 for both the Mount Forest and EMBP stations. Conversely, low precipitation and high temperatures were observed in the months of April, May, and June of 2021 for both stations.

Upon reviewing the 2021 to 2022 monitoring data, a number of erroneous data points related to snow depth were noted for the EMBP station related to negative snow depth and significant snow depths in June and July likely due to vegetation growth at the station. These inaccuracies necessitated the use of alternative sources for Year 1 snow depth data for the EMBP; thus, snow depth data from the nearby ECCC Goderich station was used to fill this data gap. Snow depths recorded at the Goderich station during the 2021 to 2022 period were generally lower compared to the historical average from the Hanover station.

During the Year 1 monitoring program, winds across the site predominantly blew from the northeast towards the southwest at both the EMBP and Mount Forest stations. Recorded wind speeds were higher at the Mount Forest station than at the EMBP station.

As part of the continuous monitoring efforts, data collection will persist throughout Year 2 and Year 3 of the monitoring period. This extended monitoring phase will allow for further analyses to be conducted, contributing to a more comprehensive understanding of the climate dynamics with the EMBP station.

4.4 Summary

In summary, the hydrology portion of the EMBP was initiated during Year 1. All required monitoring instrumentation was installed and the proposed data collection for Year 1 was completed, with the exception of some meteorology data for Year 1 as a result of erroneous data being recorded. Corrective actions have been identified to address these gaps and will be carried out in subsequent years of the EMBP.

5.0 DRINKING WATER

5.1 Program Overview

The shallow groundwater (less than 100 meters below ground surface [mbgs]³) is a key component of an EMBP. Concurrent with implementing the EMBP, the NWMO Geoscience team is designing and implementing a shallow groundwater monitoring program that focuses on characterizing the physical hydrogeology in the AOI. The design of the shallow groundwater physical hydrogeology program is built on the current understanding of the regional and local hydrogeology, based on the existing groundwater data⁴ to determine the locations of the new and proposed shallow groundwater monitoring wells. The EMBP also included recommendations for a groundwater quality program that is being refined and implemented by the NWMO Geoscience team as the groundwater monitoring well network is established. The shallow groundwater monitoring program is being implemented by others and will be presented in a separate report.

An important component of the shallow groundwater program is the quality of the drinking water in the area surrounding the proposed Project. The drinking water quality portion of the EMBP for the SON-South Bruce site includes a private water well sampling program co-designed and implemented by community members and the NWMO. It focuses on sampling private drinking water wells on lands owned or optioned by the NWMO and on properties adjacent to NWMO lands. The drinking water program will involve annual sampling over the three years of the EMBP. The number of wells, parameters analyzed, and frequency of sampling may be adjusted each year depending on the data collected in previous years and the interest of private well owners.

The data collected as part of the drinking water program will be used to understand the current drinking water quality, engage with the local community, and help assess cumulative effects. The data would also become a key component of the IA should the community remain in the process and become the single preferred site for the Project. To support an IA, the drinking water quality data must

³ The 100 m is a guideline only used to separate the shallow groundwater program from the NWMO Geosciences deeper geologic and groundwater investigation program (down to 1 km) which has a different, although complimentary and overlapping, focus than the EMBP. The actual depth of the sampling and investigation associated with the shallow groundwater program will be determined by the Geosciences team as they advance the characterization of the shallower intervals and install the monitoring network.

⁴ From sources such as the Ontario well water information system (WWIS), Ontario Ministry of the Environment, Conservation and Parks (MECP) provincial wells, Ontario Geologic Survey studies, Gao et al. (2006).

- identify all domestic, communal, or municipal water wells within the local and regional project areas, including their screened hydrostratigraphic unit and piezometric level; and
- describe their current use, potential for future use, and whether their consumption has any Indigenous cultural importance.
- This regulatory requirement will in part be addressed by the current design of the drinking water program, but modifications may be required to address additional data needs in the future.

The drinking water program is designed to evaluate the baseline conditions in private well -drinking water sources near NWMO-owned and -optioned lands and to provide property owners within that area an opportunity to test their drinking water quality. To meet this objective, information will be gathered to:

- Identify existing drinking water wells which may serve as appropriate shallow groundwater monitoring wells should the SON-South Bruce siting area be selected as the single preferred site for the Project.
- Document existing conditions against which to measure any environmental change.
- Provide interested landowners with information about their drinking water.
- Identify existing drinking water wells that may possibly be included in a long-term comprehensive monitoring program.

The program is voluntary for landowners and it provides landowners an opportunity to find out if their well water has any existing issues. The program at this stage is not designed to fully evaluate the environmental baseline conditions for the SON-South Bruce study area or to meet the standards of various permitting processes associated with the program. As drinking water private well samples are collected and results are analyzed, the program will be updated over time to meet these standards.

The drinking water quality program is designed to evaluate the baseline conditions in private well drinking water sources within the AOI. Landowners within the SON-South Bruce siting area AOI were contacted by the NWMO to inquire about their interest in participating in the residential water well sampling program. Those who were interested notified the NWMO, and subsequently had their wells sampled by Tulloch Engineering (Tulloch) in 2021.

A total of 10 landowners volunteered to participate in the 2021 drinking water program. Landowners who volunteered to have their wells sampled as part of this program in 2021 had residences located within the AOI (Figure 5-1). Results were distributed in the summer of 2021 to landowners who participated in the program in the form of personalized memos. Results may also be incorporated into a long-term comprehensive baseline monitoring program should the community remain in the process and become the single preferred site for the Project.

The sampling parameters, frequency, and locations of the drinking water program may be altered in future years as data is evaluated and further engagement with the local communities is conducted who may identify specific areas of importance such as lands of cultural importance, those used for commercial purposes (e.g., sand and gravel pits), or those that will be addressing concerns of the local population outside of the study areas.

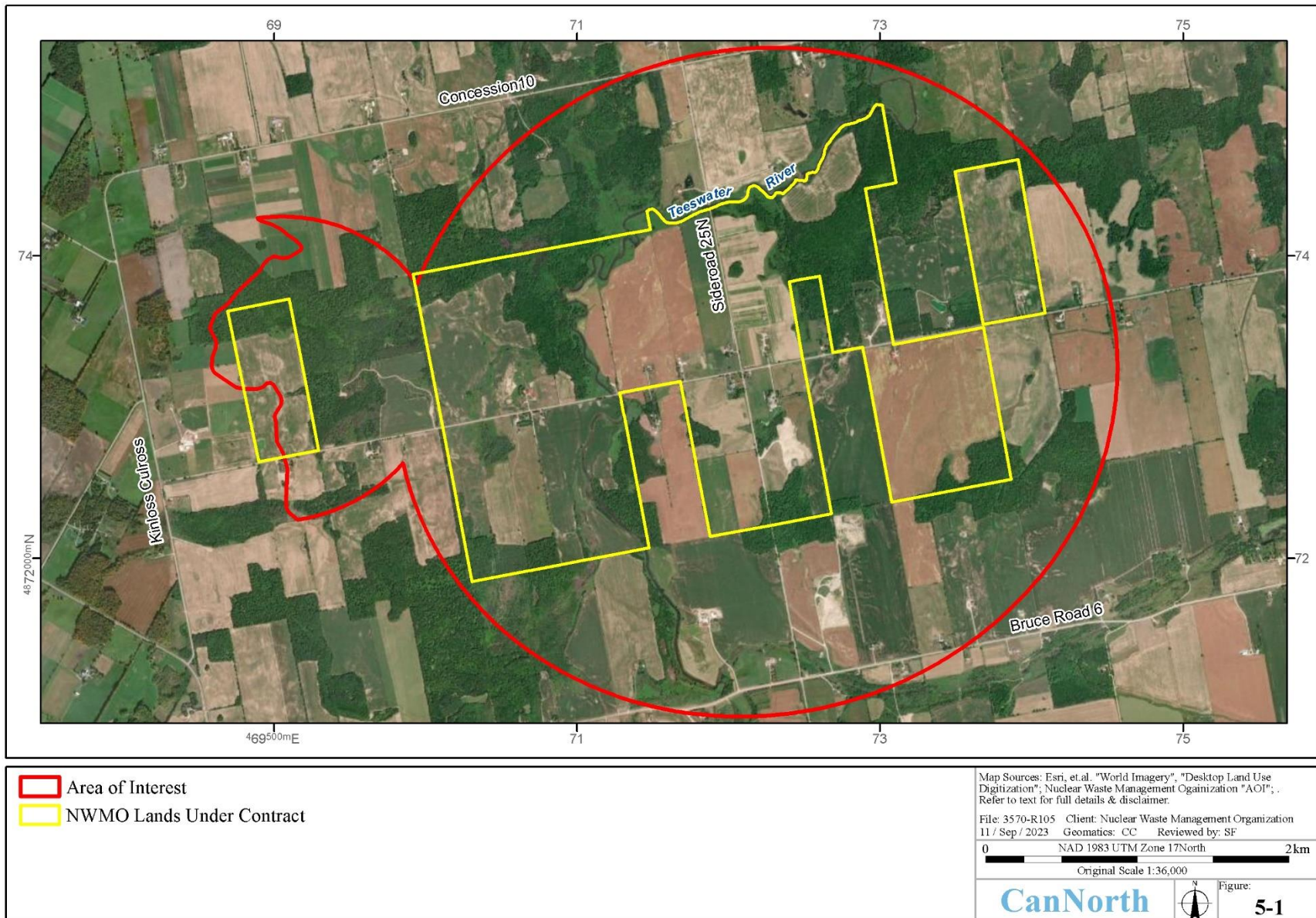


Figure 5-1 Study area boundaries of drinking water program.

5.2 Methods

Tulloch followed field investigation procedures and data collection and management procedures outlined in the EMBP Design Report (CanNorth et al. 2021). Samples were collected following provincial drinking water collection guidelines from the Ontario Ministry of Environment (MOE 2009). A total of 10 landowners volunteered to have their residential water wells tested. In order to anonymize the data, locations are simply identified in this report as WW01 to WW10 and well locations are not mapped; however, all sampling locations were within the AOI (Figure 5-1). A more detailed summary of the methods used are provided in Appendix D.

5.2.1 Laboratory Analyses

Water quality analyses included:

- Acid based neutral extractables
- Anions, nutrients, and alkalinity
- Bacteriological tests (E.coli, total coliforms)
- Extractable metals (mercury)
- Herbicides (AMPA, glyphosate)
- Pesticides (diquat, diuron)
- Petroleum hydrocarbons (PHCs; F1-F4 fractions)
- pH
- Polychlorinated biphenyls (PCBs)
- Radioactive elements (gross alpha & beta)
- Semi-volatile organic compounds (SVOCs; cresols; except for WW04)
- Total metals
- Volatile organic compounds (VOCs)

5.2.2 Data Analyses

Field measured parameters (DO, pH, TDS, temperature, conductivity, and ORP) , although they can be indicators of water quality, are collected to evaluate if the water samples collected after purging will be representative of the groundwater. Some parameters, such as pH, stabilize quickly and others such as DO can take longer to stabilize. Generally, these field measured parameters indicate if samples were collected after the conditions had stabilized and were therefore representative samples of the water.

The drinking water samples were compared to Schedule 1 (Microbiological Standards) and Schedule 2 (Chemical Standards) of the Ontario Drinking Water Quality Standards (ODWQS; Ontario Regulation (O.Reg.) 169/03). Additionally, water samples were compared to the Table 4 (Ontario Drinking Water Standards Aesthetic and Operational Objectives [ODWS AO]) of the Technical Support Document for Ontario Drinking Water Standards, Objectives and Guidelines (MOE 2006). Table 4 (ODWS AO) indicates that the aesthetic objective for sodium in drinking water is 200 mg/L but that the local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets. The results presented herein describe an exceedance of concentrations above 20 mg/L and an exceedance to ODWS AO for concentrations above 200 mg/L. Drinking water samples were tested for the presence of radioactivity using gross alpha and beta determinations. Gross alpha and beta concentrations were compared to the Canadian Drinking Water Quality Guidelines for Radiological Parameters (CDWG RP).

5.3 Results

Flow rates and total volumes of well water purged prior to sampling were collected along with field measured parameters. The results for each location are presented in Appendix D.

There were no consistent increasing or decreasing trends observed during the purging of the wells (measured at start, after 5 and 10 minutes of purging, and prior to sample collection) during the well sampling events.

Appendix D presents only the data that had exceedances of one of the drinking water standards or guidelines. Detection limits varied depending on the dilution that was necessary for the laboratory to complete the analysis but remained below benchmark values. Reported acid base neutral extractables, mercury, herbicides, pesticides, PHCs, PCBs, SVOCs, and VOCs were below reported laboratory detection limits (non-detect). Laboratory detection limits were below the applicable guidelines where available. Multiple parameters in the anions and nutrients suite, the metals suite, and the radioactive elements were above the laboratory detection limits but below regulatory guidelines. Exceedances of ODWQS and/or ODWS AO were measured in five parameters, and exceedances in CDWG RP were measured in one parameter as outlined below:

- Chloride (1 of 10 locations; ODWS AO: WW08)
- Fluoride (2 of 10 locations; ODWQS: WW03, WW06)

- Total Coliforms (4 of 10 locations; ODWQS: WW02, WW04, WW08, WW10)
- Iron (4 of 10 locations; ODWS AO: WW03, WW05, WW06, WW07)
- Sodium (3 of 10 locations; ODWS AO: WW08; >20 mg/L WW07, WW10)
- Gross beta (1 of 10 locations; CDWG RP: WW09)

Some of the exceedances may be due to natural conditions of the aquifers in which the wells are screened, such as the exceedances of iron, which can be present in the aquifer materials and mobilized in groundwater with low ORP/low DO. The exceedance of chloride in WW08, which is a very shallow well that also has the highest sodium concentration, may indicate that this well is impacted by salt (e.g., road salt, water softener, septic, etc.). The exceedances of the total coliforms generally indicate impacts to the well from surface water or runoff. Three of the wells (WW02, WW04 and WW08) with total coliforms exceedances also have positive ORP and higher DO which supports a shallow source of water. Fluoride in groundwater is generally due to weathering and leaching of fluoride-bearing minerals in the aquifer but can also be the result of infiltration of chemical fertilizers in agricultural areas.

All exceedances were reported to landowners and they were referred to their local health unit if they wanted to follow up on the implications of the results. Additionally, the NWMO offered to resample WW09 to confirm the results and identify specific radionuclides. However, the landowner did not respond to the offer.

5.4 Quality Assurance/Quality Control

The QA/QC procedures employed during the 2021 drinking water program are presented in Appendix D and the sampling methods and results met the QA/QC guidelines.

5.5 Summary

The Year 1 drinking water program was completed during the spring of 2021 to initiate the characterization of the drinking water in the SON-South Bruce siting area AOI. Participation in the program was voluntary and may be expanded to other landowners in subsequent years. Results may also be incorporated into a long-term comprehensive baseline monitoring program if the SON-South Bruce area is selected as the single preferred site for the Project.

The focus of the Year 1 program was on sampling private wells from landowners who volunteered to have their wells sampled. The aim is to continue to sample these wells yearly for the next couple of years to get a baseline drinking water quality assessment. The concentrations of water quality parameters in most wells were low, below the laboratory detection limits, and below applicable ODWQS and ODWS AO. There were exceedances of the ODWS AO for chloride, iron, and sodium in a few wells and ODWQS for total coliforms and fluoride in a few wells. Two wells had detections of radioactivity as gross beta and one of those exceeded the applicable water quality guideline (CDWG RP). These results illustrate that some parameters are currently detected in the study area, even before development of the Project should it become the single preferred site, which is important to establish during the baseline period. As additional data become available from the Year 2 and Year 3 sampling campaigns, further characterization of the study area will be completed.

6.0 MAP SOURCES AND DISCLAIMERS

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APPENDIX A

YEAR 1 SURFACE WATER QUALITY REPORT



Nuclear Waste Management Organization
Adaptive Phased Management Project
Saugeen Ojibway Nation – South Bruce Area
Environmental Media Baseline Program –
Year 1 Surface Water Baseline Report

Prepared by: Saugeen Valley Conservation Authority (SVCA)

Prepared for: Nuclear Waste Management Organization

Issued Date: September 27th, 2023.

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List of Acronyms

Term	Description
AOI	Area of Interest (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
APM	Adaptive Phase Management
BHC	Hexachlorocyclohexane
CaCO ₃	Calcium Carbonate
CALA	Canadian Association for Laboratory Accreditation
CanNorth	Canada North Environmental Services
CCME	Canadian Council of Ministers of the Environment
CFU/100 mL	Colony Forming Units per 100 milliliters
CPOC	Chemicals of Particular Concern
CWQG	Canadian Water Quality Guidelines
DDD	Dichlorodiphenyldichloroethane
DDE	Dichlorodiphenyldichloroethylene
DDT	Dichlorodiphenyltrichloroethane
ECHA	European Chemicals Agency
EDMS	Environmental Data Management System
EMBP	Environmental Media Baseline Program
EMPC	Estimated Maximum Potential Concentration
FEQG	(Canadian) Federal Environmental Quality Guidelines
HpCDD	Heptachlorodibenzo-para-dioxin
HpCDF	Heptachlorodibenzofuran
HxCDD	Hexachlorodibenzo-p-dioxin
HxCDF	Hexachlorodibenzofuran
LSA	Local Study Area (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
MOEE	Ministry of Energy and the Environment
N	Number of samples analyzed

N<MDL	Number of samples with reported concentrations less than the laboratory's method detection limit
NRSI	Natural Resource Solutions Inc.
NWMO	Nuclear Waste Management Organization
OCDF	Octachlorodibenzofuran
OCPs	Organochlorine Pesticides
PAHs	Polycyclic aromatic hydrocarbons
PCBs	Polychlorinated Biphenyls
PCDD	Polychlorodibenzo-p-dioxins
PCDF	Polychlorodibenzo-furans
PeCDD	Pentachlorodibenzo-p-dioxin
PeCDF	Pentachlorodibenzofuran
PHCs	Petroleum hydrocarbons
PWQMN	(Ontario) Provincial Water Quality Monitoring Network
PWQO	(Ontario) Provincial Water Quality Objectives
QA/QC	Quality Assurance / Quality Control
RSA	Regional Study Area (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
SON	Saugeen Ojibway Nation
SOP	Standard Operating Procedure
SVCA	Saugeen Valley Conservation Authority
SVOCs	Semi-volatile organic compounds
TCDF	Tetrachlorodibenzofuran
TCDD	Tetrachlorodibenzo-p-dioxin
US EPA	United States (of America) Environmental Protection Agency
VOCs	Volatile organic compounds

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Executive Summary

The Nuclear Waste Management Organization (NWMO) is conducting an Environmental Media Baseline Program (EMBP) as part of its ongoing investigations for the long-term management of used nuclear fuel. Data collected through the EMBP will be used to inform an Impact Assessment should the Saugeen Ojibway Nation (SON)-South Bruce area become the preferred site for a deep geological repository (DGR). As a contractor, Saugeen Valley Conservation Authority (SVCA) implemented portions of the Year 1 EMBP from September 2021 to August 2022. This report summarizes the EMBP work completed by SVCA in the EMBP Year 1.

1. Introduction

1.1 Overview

The Nuclear Waste Management Organization was created in 2002 under the federal *Nuclear Fuel Waste Act* to investigate long-term approaches for managing Canada's used nuclear fuel (Government of Canada, 2002; NWMO, 2022). In 2007, the Government of Canada selected Adaptive Phased Management (APM) as the path forward.

Adaptive Phased Management calls for used nuclear fuel to be stored in a Deep Geological Repository (DGR); a network of tunnels and rooms underground designed to contain and isolate Canada's used nuclear fuel. Since 2010, the Nuclear Waste Management Organization (NWMO) has been implementing a process to identify a single preferred site for the construction of a DGR. At the time of writing, two sites remain under consideration. One site is located near Ignace in the traditional territory of Wabigoon Lake Ojibway Nation in northwestern Ontario, and the other in the traditional territory of Saugeen Ojibway Nation in the Municipality of South Bruce, in southern Ontario.

The NWMO is currently implementing an Environmental Media Baseline Program (EMBP) to develop a better understanding of the environment in the vicinity of the two potential DGR sites and the surrounding areas (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021). Data collected as part of the EMBP will be used to inform an Impact Assessment should a community become the preferred site for construction of the DGR. In 2021, NWMO retained Saugeen Valley Conservation Authority (SVCA) to conduct monitoring of the surface water and hydrology components of the EMBP in the Municipality of South Bruce and the surrounding area.

SVCA is one of thirty-six conservation authorities in the Province of Ontario. Conservation authorities are community-based watershed management agencies, whose mandate is to undertake watershed-based programs to protect people and property from flooding, and other natural hazards, and to conserve natural resources for social, economic, and environmental benefits.

SVCA has completed one year of EMBP monitoring, spanning September 2021 to August 2022. Monitoring for the second program year is currently underway.

1.2 Study Objectives

The EMBP study design has several objectives, identified as follows:

- To characterize environmental baseline conditions.
- To collect data of high importance to stakeholders and rights-holders, maximizing the use of local and Indigenous knowledge to ensure the data are appropriate and representative.
- To collect data that are of high quality and are statistically rigorous.
- To collect data that could provide adequate information for future modelling and preparation of an Impact Assessment.

- To maximize opportunities for community involvement in completing the sampling.
- To provide an understanding of potential cumulative effects.
- To understand the variability of local environmental conditions.
- To understand how potential project impacts could influence the local hydraulic regime.

Information from the first year of monitoring will be used to characterize sampling sites, to assess the suitability of potential reference areas, and to guide more targeted environmental investigations in years two and three of the program.

This report summarizes the EMBP work completed by SVCA for the Saugeen Ojibway Nation (SON) - South Bruce siting area in Year 1.

1.3 Land Acknowledgement

It is acknowledged that the Anishinaabeg Nation, the Haudenosaunee, the Neutral, and the Petun peoples are the traditional keepers of the lands within the Saugeen watershed.

1.4 SON - South Bruce Study Area

All monitoring of surface water and hydrology components under the EMBP were completed on NWMO secured land or land within the study area, as defined by the EMBP Design report. NWMO has secured approximately 1,500 acres of land located 2.5 km northwest of Teeswater, as shown in Figure 1. If the SON-South Bruce site is selected for the DGR, the project would be located within this secured land. The Year 1 EMBP monitoring work undertaken by SVCA included locations within the secured land, local study area (LSA_{SW}) and regional study area (RSA_{SW}), as shown in Figures 2, 3 and 4 below.

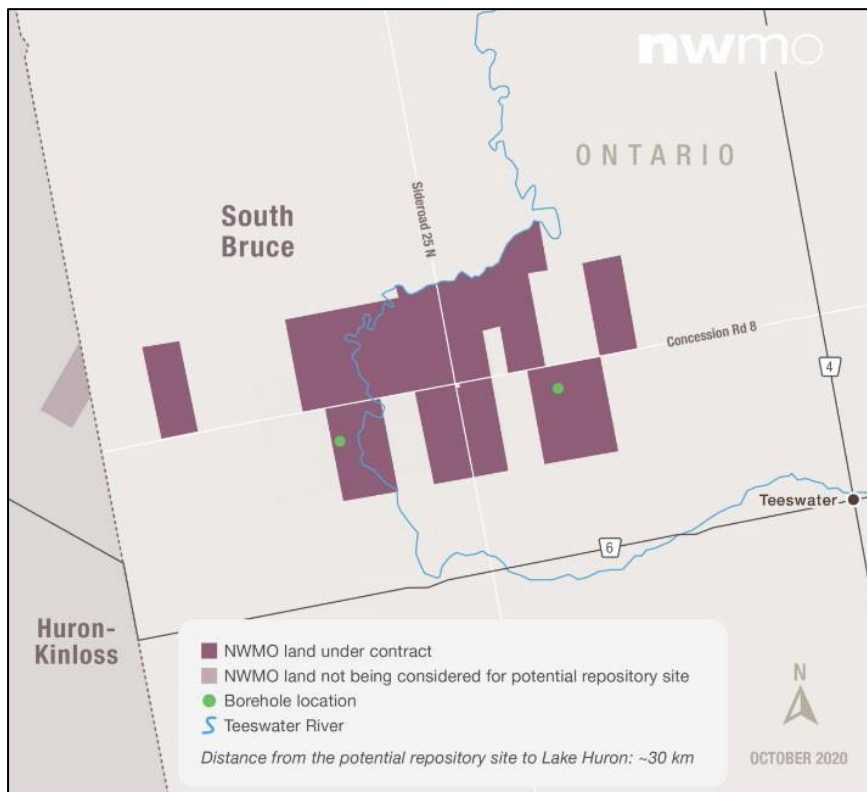


Figure 1. NWMO secured land within the SON-South Bruce Study Area (NWMO, 2023).

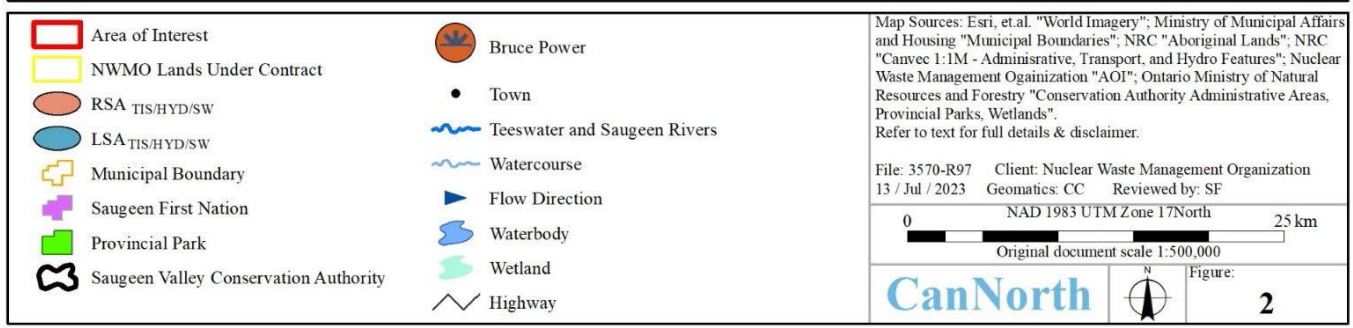
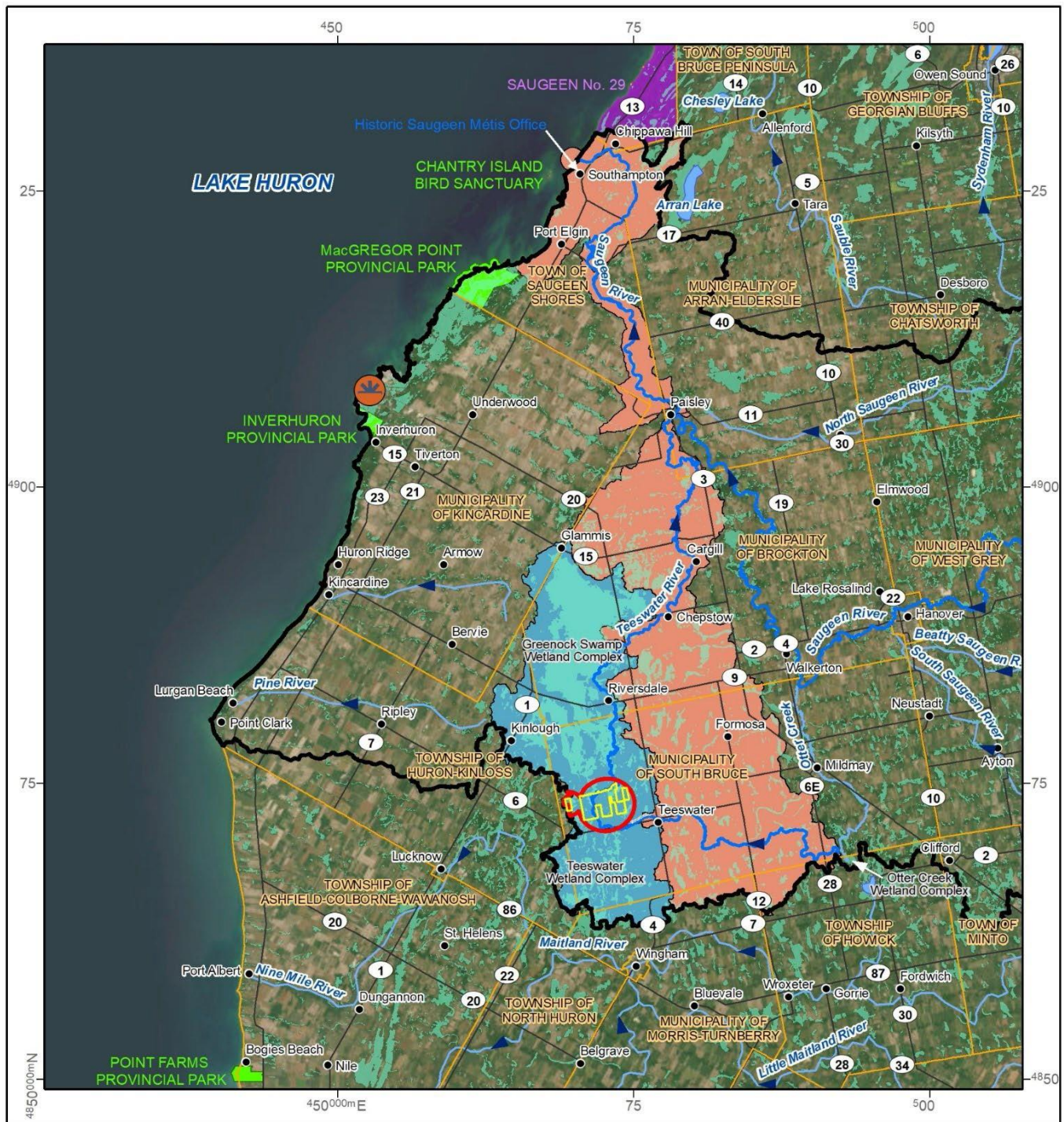


Figure 2. Local study area and regional study area boundaries

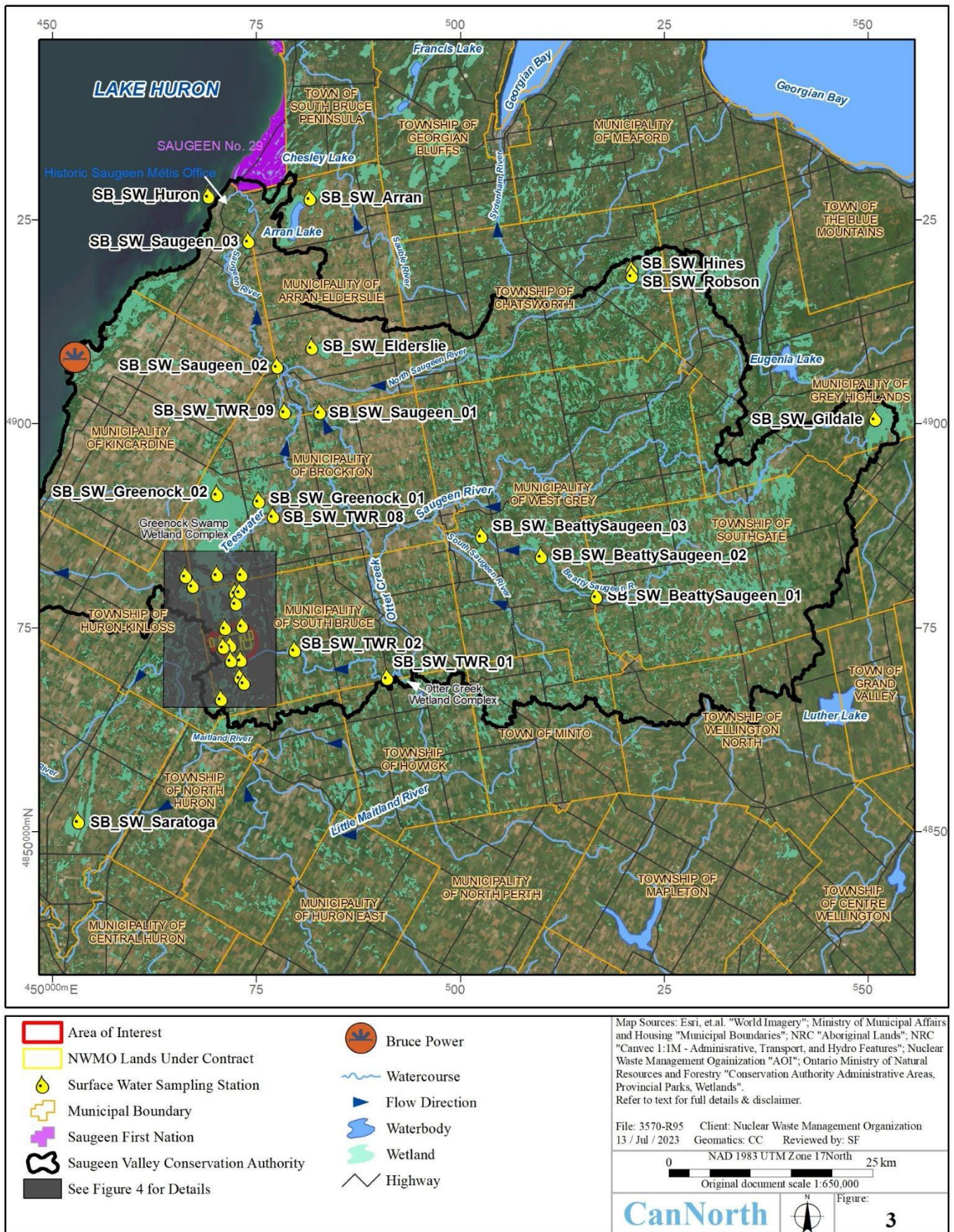


Figure 3. Year 1 surface water study area and sampling locations

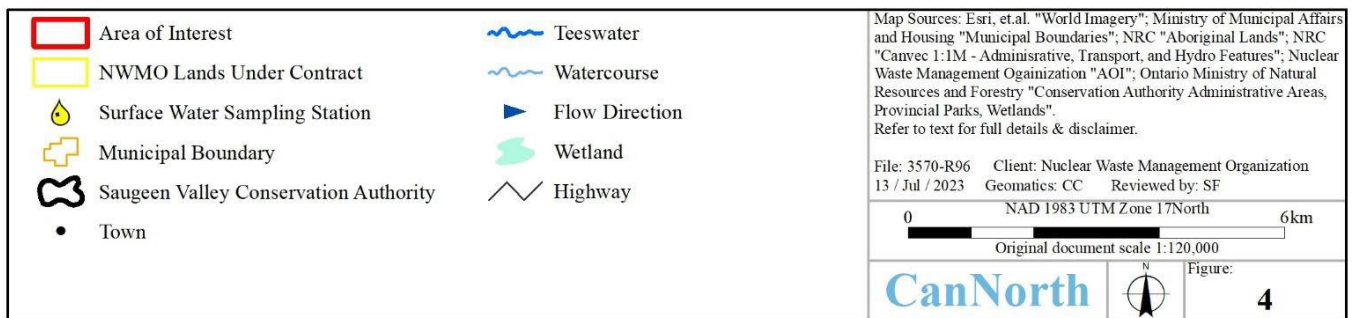
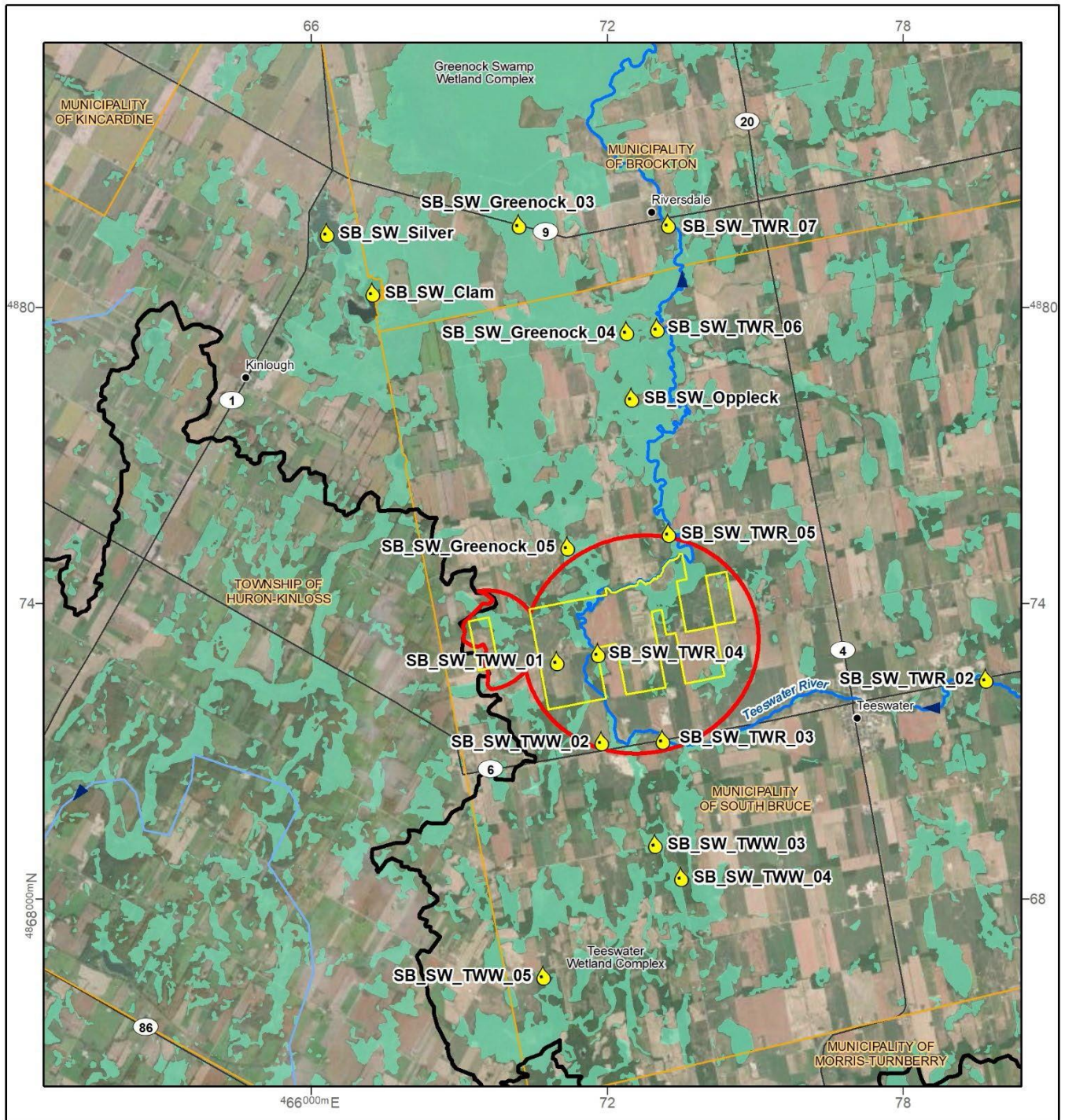


Figure 4. Year 1 surface water study area within the area of secured lands.

The LSA_{SW} is bounded on the west by the Greenock Creek – Teeswater River quaternary watershed boundary and the Teeswater River outlet quaternary watershed boundary. The RSA_{SW} is defined by the larger Teeswater River watershed and includes areas of the Saugeen River, downstream of its confluence with the Teeswater River, as well as a 500 m radius in Lake Huron, at the Saugeen River outlet.

The RSA_{SW} includes waterbodies that could act as potential reference areas, as detailed in Appendix F. Reference areas are helpful over the long term in determining if temporal changes in data trends can be attributed to the proposed DGR or other factors such as climate change, natural variability, or other anthropogenic sources. For all environmental studies, it is important that the included reference areas are located away from the primary study area but are comparable to the study area.

2. Surface Water

In Year 1 of the EMBP, SVCA conducted monitoring of the physical and chemical properties of the surface water in select lakes, rivers, and wetlands. Surface water sampling locations, sampling frequency and the analysis of contaminants of potential concern (COPC) were determined following the EMBP Design (CanNorth et al, 2021). A summary of the Year 1 surface water sample collection program is provided in Table 1 below. Any deviations from the EMBP Design surface water sampling plan are also summarized in Table 1.

Each unique location where samples, measurements, or observations were recorded was assigned a site code with the format 'Siting area_Sample media_Waterbody_Site#'. Duplicate and Field blank samples were labelled with the Duplicate# or Fieldblank# instead of a Site#. For example, a surface water sample collected from the Teeswater River at sampling station 1 would be labelled as SB_SW_TWR_01. For a duplicate sample, waterbody was replaced with "DUP" and the number following is sequential based on order of sample collection. These site codes provide an easy way to determine where each specific set of information was collected, since no two locations are assigned the same code. A map of sampling locations can be found in Figures 3 and 4.

In total, there are 36 sampling locations: 15 wetland, 6 lakes and 15 riverine site sampling locations. Information about the sampling locations and associated site codes and site descriptions can be found in Appendix F; representative photographs of each site can be found in Appendix G.

Table 1. Summary of Year 1 EMBP surface water sampling.

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
Teeswater River	LSA	SB_SW_TWR_03	473101	4871226	2021-10-27 2022-02-14 2022-05-30 2022-08-09	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	X		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_05	473192	4875462	2021-10-28 2022-02-24 2022-05-16 2022-08-09	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	X		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_06	472926	4879575	2021-10-28 2022-02-24 2022-05-11 2022-08-19	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	X		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_07	473069	4881793	2021-10-28 2022-03-09 2022-05-26 2022-08-19	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
	Secured Lands	SB_SW_TWR_04	471719	4873072	2021-10-27 2022-02-14 2022-05-31 2022-08-09	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x	x	4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
RSA		SB_SW_TWR_01 ⁴	491073	4869070	2021-10-27 2022-02-14 2022-05-19 2022-08-24	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x	x	4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_02 ⁴	479711	4872496	2021-10-27 2022-02-14 2022-05-19 2022-08-08	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_08	477118	4888852	2021-10-28 2022-02-23 2022-05-26 2022-08-10	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWR_09	478513	4901739	2021-10-29 2022-02-10 2022-05-26 2022-08-10	M/D M/D M/D M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
Saugeen River	Candidate Reference Site	SB_SW_Saugeen_01	482835	4901626	2021-10-29 2022-02-10 2022-05-26 2022-08-10	M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
	RSA	SB_SW_Saugeen_02	477644	4907265	2021-10-29 2022-03-09 2022-05-25 2022-08-10	M/D	x	x	x					x	x	x	4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
		SB_SW_Saugeen_03	474111	4922617	2021-10-29 2022-03-03 2022-05-25 2022-08-23	M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Beatty Saugeen River	Candidate Reference Site	SB_SW_BeattySaugeen_01	516493	4879182	2021-10-26 2022-02-08 2022-05-18 2022-08-11	M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
	Candidate Reference Site	SB_SW_BeattySaugeen_02	509623	4884230	2021-10-26 2022-02-09 2022-05-27 2022-08-11	M/D	x	x	x	x	x	x	x	x	x		4 out of 4 surface water samples collected	No deviations
	Candidate Reference Site	SB_SW_BeattySaugeen_03	502585	4886413	2021-10-26 2022-02-10 2022-05-27 2022-08-12	M/D	x	x	x	x	x	x	x	x	x	x	4 out of 4 surface water samples collected	No deviations
Silver Lake	LSA	SB_SW_Silver	466442	4881597	2021-12-02 2022-02-28 2022-05-12 2022-08-24	C T/B T/B T/B	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Clam Lake	LSA	SB_SW_Clam	466768	4880151	2021-12-08 2022-01-25 2022-05-12 2022-09-15	C T/B T/B T/B	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
Unnamed Lake	LSA	SB_SW_Oppleck	472429	4878220	2021-11-30 2022-02-08 2022-05-16 2022-08-22	C T/B T/B T/B	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Lake Huron	RSA	SB_SW_Huron	470271	4927629	2021-11-04 2022-05-25 2022-08-23	M/D M/D M/D	x	x	x					x	x		3 out of 4 surface water samples collected	Site not sampled in winter due to safety concerns
Hines Lake	Candidate Reference Site	SB_SW_Hines	521037	4919052	2021-12-02 2022-02-07 2022-05-13 2022-08-18	C T/B T/B T/B	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Robson Lake	Candidate Reference Site	SB_SW_Robson	520983	4918402	2021-12-02 2022-02-07 2022-05-13 2022-08-18	C T/B T/B T/B	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Greenock Swamp Wetland Complex	LSA	SB_SW_Greenock_01	475330	4890815	2021-11-10 2022-02-16 2022-05-11 2022-08-04	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_Greenock_02	470858	4891742	2022-11-03 2022-02-16 2022-05-11 2022-08-04	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
		SB_SW_Greenock_03	470212	4881701	2022-11-03 2022-02-16 2022-05-11	M/D M/D M/D	x	x	x					x	x		3 out of 4 surface water samples collected	Site not sampled in summer due to lack of water.
		SB_SW_Greenock_04	472445	4879483	2022-11-03 2022-02-16 2022-05-11	M/D M/D M/D M/D	x	x	x					x	x		3 out of 4 surface water samples collected	Site not sampled in summer due to lack of water.
		SB_SW_Greenock_05	471315	4875118	2022-11-03 2022-02-08 2022-05-16 2022-08-04	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Teeswater Wetland Complex	LSA	SB_SW_TWW_01	470945	4872739	2021-11-02 2022-02-24 2022-05-31 2022-08-22	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWW_02	471925	4871209	2021-11-02 2022-02-28 2022-05-31 2022-08-22	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWW_03	472968	4869112	2022-11-02 2022-02-23 2022-05-19 2022-08-09	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
		SB_SW_TWW_04	473489	4868478	2021-11-02 2022-02-15 2022-05-20 2022-08-08	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
		SB_SW_TWW_05	470703	4866473	2022-11-10 2022-02-25 2022-05-30 2022-08-08	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Arran Lake Wetland Complex	Candidate Reference Site	SB_SW_Arran	481597	4927831	2021-11-04 2022-03-03 2022-05-25	M/D M/D M/D	x	x	x					x	x		3 out of 4 surface water samples collected	Site not sampled in summer due to lack of water.
Elderslie Swamp Wetland Complex	Candidate Reference Site	SB_SW_Elderslie	481785	4909587	2021-11-04 2022-02-10 2022-05-25 2022-08-10	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations
Osprey Wetlands	Candidate Reference Site	SB_SW_Osprey	550867	4900842	2021-11-01 2022-05-18 2022-08-11	M/D M/D M/D	x	x	x					x	x		3 out of 4 surface water samples collected	Site not sampled in summer due to lack of water.
Gildale Wetlands	Candidate Reference Site	SB_SW_Gildale	533446	4879953	2021-11-01 2022-02-09 2022-05-18 2022-08-11	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Date Sampled (yyyy-mm-dd)	Sample Collection Type	Limnology Measurements	General Chemistry ¹	Bacteria	Dioxins and Furans	PCBs	PAHS, VOCs and SVOCs	Organochlorine Pesticides	Metals	Radionuclides ²	Additional Radionuclides ³	Work Completed	Reasons for Deviations
			Easting	Northing														
Saratoga Swamp	Candidate Reference Site	SB_SW_Saratoga	453191	4851428	2021-11-10 2022-02-15 2022-05-30 2022-08-08	M/D M/D M/D M/D	x	x	x					x	x		4 out of 4 surface water samples collected	No deviations

¹ Includes physical properties, anion and nutrients, cyanides, organic and inorganic carbon, and chlorophyll A.

² Includes gross alpha and gross beta analysis.

³ Includes Chlorine-36, Cobalt-60, Selenium-79, Rubidium-106, Neptunium-237, Plutonium-238, Plutonium-239, Plutonium-210, Plutonium-91, and Curium-94.

⁴ Sites are also Candidate Reference Sites.

Acronyms: PCBs = Polychlorinated biphenyls; PAHs = Polycyclic aromatic hydrocarbons; VOCs = Volatile organic compounds; SVOCs = Semi-volatile organic compounds; LSA = Local Study Area; RSA = Regional Study Area; C = Composite sample; M/D = Discrete mid-depth sample; T/B = Discrete top and bottom samples

2.1 Field Methods

Surface water sampling events occurred in Fall 2021 (October, November, December), Winter 2022 (January, February, March), Spring 2022 (May), and Summer 2022 (August). At each sampling location, general site characterization data were collected, as well as *in situ* limnology parameters and water chemistry samples. These field methods of collection are described below.

2.1.1 Site Characterization

An important component of site characterization was recording land use and other relevant information at each sampling location to assess potential cumulative effects. This information was also used to determine if historical or current anthropogenic impacts in the area may deem the study area not representative of baseline or reference conditions. The assessment included recording:

- current and historical land use, as well as land use change.
- road proximity.
- nearby industry or agriculture operations.
- community use such as cottages, fishing, and drinking water.
- indications of soil run-off or contaminants entering the water, such as discolored water, oil sheens, or odor.

In addition, local knowledge was utilized to indicate areas impacted by current and historical activities that are not identified through desktop research and environmental records.

2.1.2 Surface Water Quality - In Situ Limnology

At each surface water quality monitoring location, 6 limnology parameters were measured: water temperature (°C), dissolved oxygen (%), mg/L, pH, oxidation reduction potential (ORP, mV), turbidity (NTU), and specific conductance (µS/cm). Measurements were taken *in situ* using a calibrated YSI ProDSS multimeter. Measurements were taken immediately before samples for surface water chemistry were collected. Each day, prior to taking measurements, the multimeter was calibrated following manufacturer recommendations with certified calibration standards.

At riverine and wetland sites, measurements were taken from a single representative location. At lake sites, measurements were taken at 0.5 m intervals to a depth of 2 m, then continued at 1 m intervals until reaching the bottom of the lake. During open water seasons, water transparency was also measured in the lakes using a standard 20-cm diameter Secchi disk.

Appendix B provides the detailed standard operating procedure used in the collection of limnology parameters.

2.1.3 Surface Water Chemistry

Surface water chemistry samples were collected as follows:

- When water depths at a sampling site were less than 1m, a grab sample was taken from at least 15 cm below the water surface without consideration of the type of site (i.e., wetland vs. riverine or lake site).

- When water depths at a site were between 1 m and 2 m, a grab sample was collected from mid-depth using a Van Dorn water sampler.
- When water depth at a site was greater than or equal to 2 m and no thermocline was observed, a Van Dorn water sampler was used to collect a composite sample. Composite samples consisted of water from near the surface, middle, and bottom of the water column.
- When water depth at a site was greater than or equal to 2 m and a thermocline was observed, a Van Dorn water sampler was used to collect two samples from that site: one from the epilimnion (upper layer) near the surface, and one from the hypolimnion (lower layer) near the bottom of the waterbody.

The YSI ProDSS multimeter was used at waterbodies with depths greater than or equal to 2 m to determine if the waterbody had a distinct thermocline. The presence of a thermocline can be indicated by the presence of a zone with a rapid change in temperature. This occurs when the water temperature changes more than 1°C per metre decline toward the bottom of the waterbody (Mackie, 2001).

All equipment was cleaned using a phosphate free soap and de-ionized water between each sample collection. SVCA staff ensured that the vessels used to collect water for metal analysis were not made of metal. Good field practices, such as wearing clean nitrile gloves for each sample collection, were always applied.

Samples for dissolved metal analysis were field filtered using clean single-use 0.45 µm filters provided by ALS Environmental. Samples for chlorophyll A analysis were field filtered using a clean single-use filter provided by ALS Environmental, and a clean vacuum flask.

Immediately after collection, all surface water samples were stored in a cooler on ice. Samples were delivered directly to ALS Environmental within 24 hours of sample collection. Appendix B provides the detailed standard operating procedures followed in the collection of surface water samples for laboratory analysis. The collected surface water samples were analyzed for chemical and physical parameters by ALS Environmental. This laboratory is accredited by the Canadian Association for Laboratory Accreditation (CALA) (Canadian Association for Laboratory Accreditation, 2023).

CALA accreditation is a means of determining the technical competence of laboratories to perform specific types of testing. It provides formal recognition that laboratories are competent, impartial, and independent, thus providing a ready means for customers to identify and select reliable testing and measurement services to meet their needs. To maintain this recognition, laboratories are re-assessed once every two years to ensure their continued conformance with requirements, and to verify that their standard of operation is being maintained. The laboratory is also required to participate in relevant proficiency testing programs between reassessments, as a further demonstration of technical competence (Canadian Association for Laboratory Accreditation, 2023).

The industry-standard analytical methods used by ALS Environmental to assess surface water analytes are outlined in Appendix A.

2.2 Data Analyses

2.2.1 Quality Assurance

All sample collection and handling procedures followed the standard operating procedures outlined in the EMBP final draft design report (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021), APM_PLAN-01913-0222 APM Design and Technical Project Quality Plan (Nuclear Waste Management Organization, 2015), and the SVCA surface water sampling work plan (Saugeen Valley Conservation Ontario, 2022).

SVCA staff observations were recorded on digital forms using Survey123, which were verified by a second staff person prior to submission to the form database.

Analysis by ALS Environmental adhered to strict method-specific Quality Assurance/Quality Control (QA/QC) standards and protocols. These QA/QC standards and protocols can be found within the analytical-specific methods listed in Appendix A.

2.2.2 Statistical Analyses

Surface water physiochemical data were summarized in tabular format to provide an overview of the data. Data were summarized using basic descriptive statistics (geometric mean, standard deviation, minimum, maximum, median, number of samples analyzed (N) and number of results below the laboratory's method detection limit (N<MDL)). Where a data set contained values equal to or below the applicable detection limit, values were set to equal the detection limit for calculating measures of central tendency. See the Water Quality Results section for a summary of the Year 1 EMBP statistical analysis, and Appendix C for full statistics tables for parameters above guidelines.

2.2.3 Guideline Comparisons

The surface water chemistry results were compared to water quality guidelines. The EMBP Design report (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021) identified the following primary references for obtaining these guideline values:

- Canadian Water Quality Guidelines (CWQGs) for the Protection of Freshwater Aquatic Life, and for the Protection of Agriculture (Irrigation and Livestock) (CCME, 2023)
- Federal Environmental Quality Guidelines (FEQGs) for surface water quality (Government of Canada, 2023)
- Ontario Provincial Water Quality Objectives (PWQOs) (MOEE, 1994)
- Guidelines for Canadian Drinking Water Quality and Recreational Water Quality (Government of Canada, 2023)
- British Columbia Ministry of Environment approved water quality guidelines (BC MOE, 2023).

In addition, the NWMO developed interim acceptance criteria for the protection of persons and the environment from non-radiological impacts for surface water, groundwater, soil, sediment, and air (NWMO, 2015; NWMO, 2019). Interim acceptance criteria are primarily based on the applicable guidelines, supplemented as needed by internationally developed guidelines and

literature. These acceptance criteria are being used in the NWMO post closure safety assessment and are a relevant evaluation tool.

When guidelines were available from multiple agencies for an analyte, the following approach was taken in selecting an appropriate guideline:

1. The first consideration was for all federal and Ontario guidelines (CWQG, FWQG, and PWQO). However, within this there are some additional considerations:
 - a. For many of the metals and trace elements, the CWQG and FEQGs have updated values compared to the PWQO. Therefore, for these analytes, the FEQG was the first priority, CCME was the second priority, and PWQOs were the third priority.
 - b. Other than the metals and trace elements, the most restrictive of the applicable federal and provincial guidelines was selected.
2. If federal or provincial values were not available, guidelines from the BCMOE were considered.
3. If no values were available from the first two steps, then guidelines from other jurisdictions and sources were adopted including:
 - Environmental quality guidelines for Alberta surface waters (Alberta Government, 2018)
 - United States Environmental Protection Agency (US EPA) water quality criteria for aquatic life (US EPA, 2023)
 - NWMO interim acceptance criteria (NWMO, 2015; NWMO, 2019)
 - Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota: 1996 Revision (Suter & Tsao, 1996)
 - European Union – Probable No Effects Concentrations values from the European Chemicals Agency (ECHA, 2023)
4. The final consideration in selecting the water quality guidelines was to assess if analyte concentrations exceed drinking water or recreational use guidelines.
 - a. For drinking water guidelines, only those that are health-based were included as candidate guidelines (not operational guidelines or aesthetic objectives, with the exception of sulphate and TDS which are based on taste).
 - b. The bacterial guidelines for drinking water were not considered appropriate for application to freshwater sources.

The selected guidelines are shown in Appendix E . Several guideline values were dependent on other physiochemical properties of the water sample. For guidelines with such dependencies, the guideline value is determined through calculations. The calculations are outlined in each applicable water quality guideline. In Appendix E , these calculated guidelines are denoted by the word “Calculated”.

2.3 Water Quality Results

The objective of the surface water quality program was to provide an understanding of existing baseline conditions in the LSA_{SW} and RSA_{SW}, and to provide a baseline for which future conditions can be compared. Detailed limnology and surface water quality results are provided

in Appendix C. The following sections provide a general description of the results and exceedances of water quality guidelines.

2.3.1 Anions, Nutrients, Chlorophyll A, and Physical Properties

In Year 1 of the EMBP, 134 surface water samples were tested for chlorophyll A. Six samples contained chlorophyll A concentrations that exceeded the guideline value. Concentrations of chlorophyll A are measured to understand the trophic status and primary productivity of a waterbody. More information is required to understand baseline conditions and assess any values above the guidelines.

In Year 1 of the EMBP, 137 surface water samples were tested for 22 physical properties and nutrient concentrations. Results are summarized in Table 2 below. See Appendix C for detailed results.

Table 2. Anions, Nutrients, Chlorophyll A, Physical Properties with one or more sample exceeding the Guideline.

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Conductivity			✓
Hardness			✓
Total Suspended Solids			✓
Total Dissolved Solids		✓	
Turbidity	✓		
Alkalinity, Bicarbonate (as CaCO ₃) in mg/L			✓
Alkalinity, Carbonate (as CaCO ₃) in mg/L			✓
Alkalinity, Hydroxide (as CaCO ₃) in mg/L			✓
Alkalinity, Total (as CaCO ₃) in mg/L			✓
Ammonia, Total (as N) in mg/L	✓		
Bromide in mg/L			✓
Chloride in mg/L	✓		
Fluoride in mg/L	✓		
Nitrate (as N) in mg/L		✓	

Nitrite (as N) in mg/L		✓	
Total Kjeldahl Nitrogen in mg/L			✓
Total Phosphorus in mg/L		✓	
Sulfate in mg/L	✓		
Total Cyanide in mg/L	✓		
Dissolved Organic Carbon in mg/L			✓
Total Inorganic Carbon in mg/L			✓
Total Organic Carbon in mg/L			✓

See Appendix C for detailed results of exceedances.

2.3.2 Bacteriological Tests

In Year 1 of the EMBP, 137 surface water samples were tested for *Escherichia coli* (*E. coli*) and Total Coliforms. *E. coli* and Total Coliforms were detected in the majority of the samples, with many of these exceeding the applicable water quality objective for *E.coli* (n=34). Majority of guideline exceedances occurred in Fall (n=20), followed by Summer (n=11) and then Spring (n=3). No samples collected during the Winter were above the applicable guideline. The seasonal mean for both Fall (194.55 CFU/ml) and Summer (184 CFU/ml) were also above the guideline for *E.coli*. More information is required to understand baseline conditions and assess values above the guideline values. See Appendix C for detailed results.

2.3.3 Hydrocarbons & Polycyclic Aromatic Hydrocarbons

In Year 1 of the EMBP, 48 surface water samples from the Teeswater River and Beatty Saugeen River were tested for petroleum hydrocarbons (PHCs) (F1 to F4 fractions), and polycyclic aromatic hydrocarbons (PAHs). Concentrations of PHCs and PAHs in all surface water samples were below detection. All detection limits provided for PHCs, and PAHs were below the applicable guidelines. See Appendix C for detailed results.

2.3.4 Dioxins & Furans

In Year 1 of the EMBP, 48 surface water samples from the Teeswater River and Beatty Saugeen River were tested for 25 dioxins and furans in accordance with US EPA method 1613B. (US EPA, 2023). The majority of samples collected were detected at very low levels in the environment. More information is required to assess baseline conditions.

There are no guidelines available for dioxins and furans in surface water following the guidelines section approach outlined in Section 4.3 of this report. Acronyms used in the naming of dioxins and furans can be found in the List of Acronyms. See Appendix C for detailed results.

23 parameters were detected in one or more of the Year 1 surface water samples. Results are summarized in Table 3 below:

Table 3. Dioxins and Furans where one or more sample exceeded Guidelines.

Detected Analytes	Detected in one or more samples	Not detected
2,3,7,8-TCDD in pg/L	✓	
1,2,3,7,8-PeCDD in pg/L	✓	
1,2,3,4,7,8-HxCDD in pg/L	✓	
1,2,3,6,7,8-HxCDD in pg/L	✓	
1,2,3,7,8,9-HxCDD in pg/L	✓	
1,2,3,4,6,7,8-HpCDD in pg/L	✓	
OCDD in pg/L	✓	
Total-TCDD in pg/L	✓	
Total-PeCDD in pg/L	✓	
Total-HxCDD in pg/L	✓	
Total-HpCDD in pg/L	✓	
2,3,7,8-TCDF in pg/L		✓
1,2,3,7,8-PeCDF in pg/L	✓	
2,3,4,7,8-PeCDF in pg/L	✓	
1,2,3,4,7,8-HxCDF in pg/L	✓	
1,2,3,6,7,8-HxCDF in pg/L	✓	
1,2,3,7,8,9-HxCDF in pg/L	✓	
2,3,4,6,7,8-HxCDF in pg/L	✓	
1,2,3,4,6,7,8-HpCDF in pg/L	✓	
1,2,3,4,7,8,9-HpCDF in pg/L	✓	
OCDF in pg/L	✓	

Detected Analytes	Detected in one or more samples	Not detected
Total-TCDF in pg/L		✓
Total-PeCDF in pg/L	✓	
Total-HxCDF in pg/L	✓	
Total-HpCDF in pg/L	✓	

Note: In Appendix C, majority of the results are Estimated Maximum Potential Concentrations (EMPCs). EMPCs are above the baseline concentrations but should not be construed as actual concentration values. EMPC values indicate that the analytical result failed to meet all identification criteria outlined in the EPA method 1613B. Estimated maximum potential concentrations cannot be reported for regulatory compliance purposes (US EPA, 2023). An estimated value indicates that the analyte was detected below the instrumentation’s calibrated range but was ≥ 2.5 times the baseline value.

2.3.5 Polychlorinated Biphenyls

In Year 1 of the EMBP, 48 surface water samples from the Beatty Saugeen River and Teeswater River were analyzed for 5 Polychlorinated Biphenyls (PCBs). None of the tested PCBs were detected in any of the Year 1 surface water samples. Of note, the Ontario Provincial Water Quality Objective for all 5 PCBs is 0.001 $\mu\text{g/L}$ but the laboratory’s reported detection limit for all 5 parameters ranged from 0.020 – 0.040 $\mu\text{g/L}$. Therefore, the resolution of the results was not sufficient to determine if the objective values were met or exceeded. See Appendix C for detailed results.

2.3.6 Organics & Semi-Volatile Organics

In Year 1 of the EMBP, 48 surface water samples from the Beatty Saugeen River and Teeswater River were analyzed for 20 semi-volatile organic compounds (SVOCs) and 42 volatile organic compounds (VOCs). None of the tested SVOCs or VOCs were detected in any of the Year 1 surface water samples. See Appendix C for detailed results.

Of note, the Canadian Water Quality Guidelines (CWQGs) for the Protection of Freshwater Aquatic Life, and for the Protection of Agriculture (Irrigation and Livestock) guideline for the SVOC 2,4-Dichlorophenol is 0.2 $\mu\text{g/L}$ but the laboratory’s reported detection limit for this parameter ranged from 0.3 – 0.6 $\mu\text{g/L}$. Therefore, the resolution of the results for this parameter were not sufficient to determine if the objective value was met or exceeded.

2.3.7 Pesticides

In Year 1 of the EMBP, 48 surface water samples from the Teeswater River and Beatty Saugeen River were tested for 35 organochlorine pesticides and organochlorine pesticide metabolites.

None of the tested pesticides or pesticide metabolites were detected in any of the Year 1 EMBP surface water samples. See Appendix C for detailed results.

2.3.8 Metals and Trace Metals

In Year 1 of the EMBP, the concentrations of 44 metals (total and dissolved) were measured in 137 surface water samples. Parameters with sample concentrations in one or more of the Year 1 surface water samples that exceeded the water quality objectives are noted in Table 4 below:

Table 4. Metals and Trace Metals where one or more sample exceeded guidelines.

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Total Aluminum in mg/L	✓		
Dissolved Aluminium in mg/L	✓		
Total Antimony		✓	
Dissolved Antimony		✓	
Total Arsenic	✓		
Dissolved Arsenic		✓	
Total Barium			✓
Dissolved Barium			✓
Total Beryllium		✓	
Dissolved Beryllium			✓
Total Bismuth		✓	
Dissolved Bismuth			✓
Total Boron		✓	
Dissolved Boron			✓
Total Cadmium		✓	
Dissolved Cadmium			✓
Total Calcium		✓	
Dissolved Calcium			✓

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Total Cesium			✓
Dissolved Cesium			✓
Total Chromium			✓
Dissolved Chromium			✓
Total Cobalt	✓		
Dissolved Cobalt			✓
Total Copper	✓		
Dissolved Copper	✓		
Total Iron	✓		
Dissolved Iron			✓
Total Lead	✓		
Dissolved Lead		✓	
Total Lithium		✓	
Dissolved Lithium			✓
Total Magnesium		✓	
Dissolved Magnesium			✓
Total Manganese	✓		
Dissolved Manganese	✓		
Total Mercury		✓	
Dissolved Mercury			✓
Total Molybdenum		✓	
Dissolved Molybdenum			✓
Total Nickel		✓	

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Dissolved Nickel			✓
Total Potassium		✓	
Dissolved Potassium			✓
Total Rhodium		✓	
Dissolved Rhodium			✓
Total Rubidium		✓	
Dissolved Rubidium			✓
Total Ruthenium		✓	
Dissolved Ruthenium			✓
Total Samarium		✓	
Dissolved Samarium			✓
Total Selenium	✓		
Dissolved Selenium			✓
Total Silicon			✓
Dissolved Silicon			✓
Total Silver		✓	
Dissolved Silver			✓
Total Sodium		✓	
Dissolved Sodium			✓
Total Strontium		✓	
Dissolved Strontium		✓	
Total Sulfur			✓
Dissolved Sulfur			✓

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Total Tellurium		✓	
Dissolved Tellurium			✓
Total Thallium		✓	
Dissolved Thallium			✓
Total Thorium			✓
Dissolved Thorium			✓
Total Tin		✓	
Dissolved Tin			✓
Total Titanium	✓		
Dissolved Titanium			✓
Total Tungsten		✓	
Dissolved Tungsten			
Total Uranium		✓	
Dissolved Uranium			✓
Total Vanadium		✓	
Dissolved Vanadium			✓
Total Zinc	✓		
Dissolved Zinc		✓	
Total Zirconium		✓	
Dissolved Zirconium			✓
Total Chromium (III)	✓		
Dissolved Chromium (III)			✓
Total Chromium (VI)			✓

Detected Analytes	In exceedance	Not in exceedance	Guideline not available
Dissolved Chromium (VI)			✓

More datum is required to assess baseline conditions. See Appendix C for detailed results of exceedances. See Appendix C for detailed results.

2.3.9 Radionuclides

In Year 1 of the EMBP, surface water samples from 36 sites were analyzed to determine their concentration of gross-alpha and gross-beta, and specific radionuclides of interest; see Appendix A the full list of analytes. The specific radionuclides of interest were categorized into three tiers: Tier 1, Tier 2 Natural, and Tier 2 Artificial. The Tier 1 group are radionuclides that could be influenced by the construction, operation, or closure of the proposed DGR. Tier 2 Natural and Tier 2 Artificial are radionuclide groups that could be present currently due to natural or existing artificial sources.

In Year 1 of the EMBP, gross-alpha and gross-beta measurements were taken from 137 samples. Gross-alpha activity levels above the reported detection limit were reported in 11 samples. Gross-beta activity levels above the reported detection limit were reported in 51 samples.

In Year 1 of the EMBP, 137 samples were analyzed for five Tier 1 radionuclides: Tritium (H-3), Iodine-129, Carbon-14, Cesium-137, and Strontium-90. Iodine-129 was detected above the guideline values in 2 samples. More study would be required to isolate the origin of these radionuclides in the environment. No other Tier 1 radionuclides were detected at activity levels exceeding the guideline values.

In Year 1 of the EMBP, 137 samples were analyzed for eight Tier 2 natural radionuclides: Radium-226, Potassium-40, Thorium-228, Thorium-230, Thorium-232, Uranium-234, Uranium-235, and Uranium-238. None of the measured Tier 2 natural radionuclides were detected at activity levels exceeding the guideline values.

In Year 1 of the EMBP, 16 samples were analyzed for six Tier 2 artificial radionuclides: Chlorine-36, Neptunium-237, Cobalt-60, Plutonium-238, Plutonium-239, and Ruthenium-106. None of the measured Tier 2 artificial radionuclides were detected at levels exceeding the guideline values.

See Appendix C for detailed results of exceedances.

2.4 Limnology

For the purposes of this report, limnology is used to refer to *in-situ* measurements of specific physiochemical parameters taken in real time at the sampling site using a water quality meter.

In situ limnological measurements have external dependencies, and samples taken off-site for analysis at a later time would not accurately reflect the true conditions at the sampling site.

In Year 1 of the EMBP, all analyzed samples were within the guideline values with the exception of one sample collected from the Saratoga Swamp (SB_SW_Saratoga), which had a pH of 6.49.

See Appendix C and Appendix H for the complete tables of results for riverine and wetland sites, results in graphical format for lake sites, and summary statistics for riverine and wetland sites. No summary statistics were completed for lake sites because calculating a seasonal average for an entire water column likely would not result in meaningful statistics that could be used for reliable comparison of sites.

2.5 Summary

SVCA has completed Year 1 of the EMBP monitoring, spanning September 2021 to August 2022. Monitoring for Year 2 of the program is currently underway. The purpose of the surface water sampling program is to characterize the wetlands, lakes, and rivers within the LSA_{sw} and RSA_{sw}. Collecting water samples at reference locations was completed to establish a baseline dataset to inform an Impact Assessment, should the SON-South Bruce study area be selected as the preferred location for a DGR.

The analyte levels in most waterbodies were low, below, or close to the detection limits. Although levels were below available WQGs, iron, manganese and phosphorus were generally elevated in the study area. Samples collected from wetland sites generally exhibited more guideline exceedances than samples collected from lake or riverine sites.

Additional data collected from the Year 2 and Year 3 sampling will provide a more robust characterization of the environmental baseline, in addition to supporting initial investigations into spatial and temporal trends.

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Appendix A - Year 1 EMBP Surface Water Analytes and Analytical Methodology

Parameter	Method reference
Physical Tests	
Conductivity	APHA 2510 B
Hardness (as CaCO ₃)	APHA 2340B
pH	APHA 4500 H-Electrode
Total Suspended Solids	APHA 2540 D-Gravimetric
Total Dissolved Solids	APHA 2540C
Turbidity	APHA 2130 B
Anions and Nutrients	
Alkalinity, Bicarbonate (as CaCO ₃)	APHA 2320B
Alkalinity, Carbonate (as CaCO ₃)	APHA 2320B
Alkalinity, Hydroxide (as CaCO ₃)	APHA 2320B
Alkalinity, Total (as CaCO ₃)	APHA 2320B
Ammonia, Total (as N)	J. ENVIRON. MONIT., 2005, 7, 37-42, RSC
Bromide (Br)	EPA 300.1 (mod)
Chloride (Cl)	EPA 300.1 (mod)
Computed Conductivity	APHA 1030E, 2330B, 2510A
Fluoride (F)	EPA 300.1 (mod)
Hardness (as CaCO ₃)	APHA 1030E, 2330B, 2510A
Nitrate and Nitrite as N	APHA 4110 B
Nitrate (as N)	EPA 300.1 (mod)
Nitrite (as N)	EPA 300.1 (mod)
Total Kjeldahl Nitrogen	J. ENVIRON. MONIT., 2005,7,37-42, RSC
Saturation pH	APHA 1030E, 2330B, 2510A
Phosphorus, Total	APHA 4500-P PHOSPHORUS
TDS (Calculated)	APHA 1030E, 2330B, 2510A
Sulfate (SO ₄)	EPA 300.1 (mod)
Anion Sum	APHA 1030E, 2330B, 2510A
Cation Sum	APHA 1030E, 2330B, 2510A
Cyanides	
Cyanide, Total	ISO 14403-2
Organic / Inorganic Carbon	
Dissolved Carbon Filtration Location	APHA 5310B
Dissolved Organic Carbon	APHA 5310B
Total Inorganic Carbon	APHA 5310B
Total Organic Carbon	APHA 5310B

Parameter	Method reference
Bacteriological Tests	
E. Coli	SM 9222D
Total Coliforms	SM 9222B
Total Metals	
Aluminum (Al)-Total	EPA 200.2/6020A (mod)
Antimony (Sb)-Total	EPA 200.2/6020A (mod)
Arsenic (As)-Total	EPA 200.2/6020A (mod)
Barium (Ba)-Total	EPA 200.2/6020A (mod)
Beryllium (Be)-Total	EPA 200.2/6020A (mod)
Bismuth (Bi)-Total	EPA 200.2/6020A (mod)
Boron (B)-Total	EPA 200.2/6020A (mod)
Cadmium (Cd)-Total	EPA 200.2/6020A (mod)
Calcium (Ca)-Total	EPA 200.2/6020A (mod)
Cesium (Cs)-Total	EPA 200.2/6020A (mod)
Chromium (Cr)-Total	EPA 200.2/6020A (mod)
Cobalt (Co)-Total	EPA 200.2/6020A (mod)
Copper (Cu)-Total	EPA 200.2/6020A (mod)
Iron (Fe)-Total	EPA 200.2/6020A (mod)
Lead (Pb)-Total	EPA 200.2/6020A (mod)
Lithium (Li)-Total	EPA 200.2/6020A (mod)
Magnesium (Mg)-Total	EPA 200.2/6020A (mod)
Manganese (Mn)-Total	EPA 200.2/6020A (mod)
Mercury (Hg)-Total	EPA 1631E (mod)
Molybdenum (Mo)-Total	EPA 200.2/6020A (mod)
Nickel (Ni)-Total	EPA 200.2/6020A (mod)
Phosphorus (P)-Total	EPA 200.2/6020A (mod)
Potassium (K)-Total	EPA 200.2/6020A (mod)
Rhodium (Rh)-Total	EPA 200.2/6020B (mod)
Rubidium (Rb)-Total	EPA 200.2/6020A (mod)
Ruthenium (Ru)-Total	EPA 200.2/6020B (mod)
Samarium (Sm)-Total	EPA 200.2/6020B (mod)
Selenium (Se)-Total	EPA 200.2/6020A (mod)
Silicon (Si)-Total	EPA 200.2/6020A (mod)
Silver (Ag)-Total	EPA 200.2/6020A (mod)
Sodium (Na)-Total	EPA 200.2/6020A (mod)
Strontium (Sr)-Total	EPA 200.2/6020A (mod)
Sulfur (S)-Total	EPA 200.2/6020A (mod)
Tellurium (Te)-Total	EPA 200.2/6020A (mod)
Thallium (Tl)-Total	EPA 200.2/6020A (mod)
Thorium (Th)-Total	EPA 200.2/6020A (mod)
Tin (Sn)-Total	EPA 200.2/6020A (mod)

Parameter	Method reference
Titanium (Ti)-Total	EPA 200.2/6020A (mod)
Tungsten (W)-Total	EPA 200.2/6020A (mod)
Uranium (U)-Total	EPA 200.2/6020A (mod)
Vanadium (V)-Total	EPA 200.2/6020A (mod)
Zinc (Zn)-Total	EPA 200.2/6020A (mod)
Zirconium (Zr)-Total	EPA 200.2/6020A (mod)
Dissolved Metals	
Dissolved Mercury Filtration Location	EPA 1631E (mod)
Dissolved Metals Filtration Location	APHA 3030B/6020A (mod)
Dissolved Metals Filtration Location	APHA 3030B/6020A (mod)
Aluminum (Al)-Dissolved	APHA 3030B/6020A (mod)
Antimony (Sb)-Dissolved	APHA 3030B/6020A (mod)
Arsenic (As)-Dissolved	APHA 3030B/6020A (mod)
Barium (Ba)-Dissolved	APHA 3030B/6020A (mod)
Beryllium (Be)-Dissolved	APHA 3030B/6020A (mod)
Bismuth (Bi)-Dissolved	APHA 3030B/6020A (mod)
Boron (B)-Dissolved	APHA 3030B/6020A (mod)
Cadmium (Cd)-Dissolved	APHA 3030B/6020A (mod)
Calcium (Ca)-Dissolved	APHA 3030B/6020A (mod)
Cesium (Cs)-Dissolved	APHA 3030B/6020A (mod)
Chromium (Cr)-Dissolved	APHA 3030B/6020A (mod)
Cobalt (Co)-Dissolved	APHA 3030B/6020A (mod)
Copper (Cu)-Dissolved	APHA 3030B/6020A (mod)
Iron (Fe)-Dissolved	APHA 3030B/6020A (mod)
Lead (Pb)-Dissolved	APHA 3030B/6020A (mod)
Lithium (Li)-Dissolved	APHA 3030B/6020A (mod)
Magnesium (Mg)-Dissolved	APHA 3030B/6020A (mod)
Manganese (Mn)-Dissolved	APHA 3030B/6020A (mod)
Mercury (Hg)-Dissolved	EPA 1631E (mod)
Molybdenum (Mo)-Dissolved	APHA 3030B/6020A (mod)
Nickel (Ni)-Dissolved	APHA 3030B/6020A (mod)
Phosphorus (P)-Dissolved	APHA 3030B/6020A (mod)
Potassium (K)-Dissolved	APHA 3030B/6020A (mod)
Rhodium (Rh)-Dissolved	APHA 3030B/6020A (mod)
Rubidium (Rb)-Dissolved	APHA 3030B/6020A (mod)
Ruthenium (Ru)-Dissolved	APHA 3030B/6020A (mod)
Samarium (Sm)-Dissolved	APHA 3030B/6020A (mod)
Selenium (Se)-Dissolved	APHA 3030B/6020A (mod)
Silicon (Si)-Dissolved	APHA 3030B/6020A (mod)
Silver (Ag)-Dissolved	APHA 3030B/6020A (mod)
Sodium (Na)-Dissolved	APHA 3030B/6020A (mod)
Strontium (Sr)-Dissolved	APHA 3030B/6020A (mod)

Parameter	Method reference
Sulfur (S)-Dissolved	APHA 3030B/6020A (mod)
Tellurium (Te)-Dissolved	APHA 3030B/6020A (mod)
Thallium (Tl)-Dissolved	APHA 3030B/6020A (mod)
Thorium (Th)-Dissolved	APHA 3030B/6020A (mod)
Tin (Sn)-Dissolved	APHA 3030B/6020A (mod)
Titanium (Ti)-Dissolved	APHA 3030B/6020A (mod)
Tungsten (W)-Dissolved	APHA 3030B/6020A (mod)
Uranium (U)-Dissolved	APHA 3030B/6020A (mod)
Vanadium (V)-Dissolved	APHA 3030B/6020A (mod)
Zinc (Zn)-Dissolved	APHA 3030B/6020A (mod)
Zirconium (Zr)-Dissolved	APHA 3030B/6020A (mod)
Speciated Metals	
Chromium (VI)-Dissolved	EPA 7199
Chromium, Hexavalent	EPA 7199
Aggregate Organics	
BOD	APHA 5210 B
Volatile Organic Compounds	
Acetone	SW846 8260
Benzene	SW846 8260
Bromodichloromethane	SW846 8260
Bromoform	SW846 8260
Bromomethane	SW846 8260
Carbon tetrachloride	SW846 8260
Chlorobenzene	SW846 8260
Dibromochloromethane	SW846 8260
Chloroform	SW846 8260
1,2-Dibromoethane	SW846 8260
1,2-Dichlorobenzene	SW846 8260
1,3-Dichlorobenzene	SW846 8260
1,4-Dichlorobenzene	SW846 8260
Dichlorodifluoromethane	SW846 8260
1,1-Dichloroethane	SW846 8260
1,2-Dichloroethane	SW846 8260
1,1-Dichloroethylene	SW846 8260
cis-1,2-Dichloroethylene	SW846 8260
trans-1,2-Dichloroethylene	SW846 8260
Methylene Chloride	SW846 8260
1,2-Dichloropropane	SW846 8260
cis-1,3-Dichloropropene	SW846 8260
trans-1,3-Dichloropropene	SW846 8260

Parameter	Method reference
1,3-Dichloropropene (cis & trans)	SW8260B/SW8270C
Ethylbenzene	SW846 8260
n-Hexane	SW846 8260
Methyl Ethyl Ketone	SW846 8260
Methyl Isobutyl Ketone	SW846 8260
MTBE	SW846 8260
Styrene	SW846 8260
1,1,1,2-Tetrachloroethane	SW846 8260
1,1,2,2-Tetrachloroethane	SW846 8260
Tetrachloroethylene	SW846 8260
Toluene	SW846 8260
1,1,1-Trichloroethane	SW846 8260
1,1,2-Trichloroethane	SW846 8260
Trichloroethylene	SW846 8260
Trichlorofluoromethane	SW846 8260
Vinyl chloride	SW846 8260
o-Xylene	SW846 8260
m+p-Xylenes	SW846 8260
Xylenes (Total)	CALCULATION
Hydrocarbons	
F1 (C6-C10)	E3398/CCME TIER 1-HS
F1-BTEX	CCME CWS-PHC, Pub #1310, Dec 2001-L
F2 (C10-C16)	EPA 3511/CCME Tier 1
F2-Naphth	CCME CWS-PHC, Pub #1310, Dec 2001-L
F3 (C16-C34)	EPA 3511/CCME Tier 1
F3-PAH	CCME CWS-PHC, Pub #1310, Dec 2001-L
F4 (C34-C50)	EPA 3511/CCME Tier 1
Total Hydrocarbons (C6-C50)	CCME CWS-PHC, Pub #1310, Dec 2001-L
Chrom. to baseline at nC50	EPA 3511/CCME Tier 1
Polycyclic Aromatic Hydrocarbons	
Acenaphthene	SW846 3510/8270
Acenaphthylene	SW846 3510/8270
Anthracene	SW846 3510/8270
Benzo(a)anthracene	SW846 3510/8270
Benzo(a)pyrene	SW846 3510/8270
Benzo(b&j)fluoranthene	SW846 3510/8270
Benzo(g,h,i)perylene	SW846 3510/8270

Parameter	Method reference
Benzo(k)fluoranthene	SW846 3510/8270
Chrysene	SW846 3510/8270
Dibenz(a,h)anthracene	SW846 3510/8270
Fluoranthene	SW846 3510/8270
Fluorene	SW846 3510/8270
Indeno(1,2,3-cd)pyrene	SW846 3510/8270
1+2-Methylnaphthalenes	SW846 8270
1-Methylnaphthalene	SW846 3510/8270
2-Methylnaphthalene	SW846 3510/8270
Naphthalene	SW846 3510/8270
Phenanthrene	SW846 3510/8270
Pyrene	SW846 3510/8270
Semi-Volatile Organics	
Biphenyl	SW846 8270 (511)
4-Chloroaniline	SW846 8270 (511)
Bis(2-chloroethyl)ether	SW846 8270 (511)
Bis(2-chloroisopropyl)ether	SW846 8270 (511)
2-Chlorophenol	SW846 8270 (511)
3,3-Dichlorobenzidine	SW846 8270 (511)
2,4-Dichlorophenol	SW846 8270 (511)
Diethylphthalate	SW846 8270 (511)
Dimethylphthalate	SW846 8270 (511)
2,4-Dimethylphenol	SW846 8270 (511)
2,4-Dinitrophenol	SW846 8270 (511)
2,4-Dinitrotoluene	SW846 8270 (511)
2,6-Dinitrotoluene	SW846 8270 (511)
2,4+2,6-Dinitrotoluene	SW846 8270
Bis(2-ethylhexyl)phthalate	SW846 8270 (511)
Pentachlorophenol	SW846 8270 (511)
Phenol	SW846 8270 (511)
1,2,4-Trichlorobenzene	SW846 8270 (511)
2,4,5-Trichlorophenol	SW846 8270 (511)
2,4,6-Trichlorophenol	SW846 8270 (511)
Polychlorinated Biphenyls	
Aroclor 1242	SW846 3510/8082
Aroclor 1248	SW846 3510/8082
Aroclor 1254	SW846 3510/8082
Aroclor 1260	SW846 3510/8082
Decachlorobiphenyl	SW846 3510/8082
Total PCBs	SW846 3510/8082

Parameter	Method reference
Organochlorine Pesticides	
Aldrin	SW846 8270
alpha-BHC	SW846 8270
beta-BHC	SW846 8270
gamma-hexachlorocyclohexane	SW846 8270
delta-BHC	SW846 8270
a-chlordane	SW846 8270
Chlordane (Total)	CALCULATION
g-chlordane	SW846 8270
o,p-DDD	SW846 8270
pp-DDD	SW846 8270
Total DDD	CALCULATION
o,p-DDE	SW846 8270
pp-DDE	SW846 8270
Total DDE	CALCULATION
op-DDT	SW846 8270
pp-DDT	SW846 8270
Total DDT	CALCULATION
DDT+Metabolites	CALCULATION
Dieldrin	SW846 8270
Endosulfan I	SW846 8270
Endosulfan II	SW846 8270
Endosulfan Sulfate	SW846 8270
Endosulfan (Total)	CALCULATION
Endrin	SW846 8270
Endrin Aldehyde	SW846 8270
Heptachlor	SW846 8270
Heptachlor Epoxide	SW846 8270
Hexachlorobenzene	SW846 8270
Hexachlorobutadiene	SW846 8270
Hexachloroethane	SW846 8270
Methoxychlor	SW846 8270
Mirex	SW846 8270
trans-Nonachlor	SW846 8270
Oxychlordane	SW846 8270
Pentachloronitrobenzene	SW846 8270
Dioxins and Furans	
2,3,7,8-TCDD	USEPA 1613B
1,2,3,7,8-PeCDD	USEPA 1613B
1,2,3,4,7,8-HxCDD	USEPA 1613B
1,2,3,6,7,8-HxCDD	USEPA 1613B
1,2,3,7,8,9-HxCDD	USEPA 1613B

Parameter	Method reference
1,2,3,4,6,7,8-HpCDD	USEPA 1613B
OCDD	USEPA 1613B
Total-TCDD	USEPA 1613B
Total-PeCDD	USEPA 1613B
Total-HxCDD	USEPA 1613B
Total-HpCDD	USEPA 1613B
2,3,7,8-TCDF	USEPA 1613B
1,2,3,7,8-PeCDF	USEPA 1613B
2,3,4,7,8-PeCDF	USEPA 1613B
1,2,3,4,7,8-HxCDF	USEPA 1613B
1,2,3,6,7,8-HxCDF	USEPA 1613B
1,2,3,7,8,9-HxCDF	USEPA 1613B
2,3,4,6,7,8-HxCDF	USEPA 1613B
1,2,3,4,6,7,8-HpCDF	USEPA 1613B
1,2,3,4,7,8,9-HpCDF	USEPA 1613B
OCDF	USEPA 1613B
Total-TCDF	USEPA 1613B
Total-PeCDF	USEPA 1613B
Total-HxCDF	USEPA 1613B
Total-HpCDF	USEPA 1613B
Radiological Parameters	
H-3	EPA 906.0
Ra-226	EPA 903.1
Radiological Parameters	
Chlorine 36	ASTM D3972
Iodine 129	ASTM D3972
Neptunium 237	ASTM D3972
Gross Alpha	EPA 900.0
Gross Beta	EPA 900.0
C-14	EERF C-01M
Co-60	EPA 901.1
Cs-137	EPA 901.1
K-40	EPA 901.1
Pu-238	ASTM D3972
Pu-239	ASTM D3972
Ru-106	EPA 901.1
Sr-90	ASTM D5811
Th-228	ASTM D3972
Th-230	ASTM D3972
Th-232	ASTM D3972
U-234	ASTM D3972

Parameter	Method reference
U-235	ASTM D3972
U-238	ASTM D3972

Appendix B - EMBP Standard Operating Procedure for Surface Water Limnology and Water Sample Collection.

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Standard Operating Procedure
 Surface Water Limnology and Water Sample Collection

DATASHEETS

- Limnology, Water, and Plankton Datasheet
- Field maps
- Laboratory Chain of Custody (COC) forms

CONTAMINANTS OF POTENTIAL CONCERN & LIMNOLOGY PARAMETERS

- See Appendix E of Environmental Media Baseline Program Final Sample Design report

REFERENCE INFORMATION

<p>REFERENCE DOCUMENTS</p>	<ul style="list-style-type: none"> ▪ CCME protocols manual for water quality sampling in Canada (CCME 2011) ▪ BC MOE water and air baseline monitoring guidance document for mine proponents and operators (BCMOE 2016) ▪ Government of Alberta aquatic ecosystems field sampling protocols (Government of Alberta 2006) ▪ EC Metal mining technical guidance for environmental effects monitoring (Environment Canada 2012) ▪ Instrument Manufacturer Operating Manuals for digital multi-meter for limnology measurements (e.g., YSI), water sampler (Kemmerer or Van Dorn), and field filtering equipment for dissolved parameters and Chlorophyll a
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OPERATION, SERVICE, AND MAINTENANCE

- The operation, service, and maintenance of the equipment should be completed in accordance with the INSTRUMENT MANUFACTURER’S OPERATING MANUAL.
- The water sampler must be suitable for trace metal analyses and must be thoroughly washed with phosphate free soap prior to the trip and between each sampling station. It is also recommended the water sampler be acid washed by the laboratory prior to each trip.
- The limnology meter must be calibrated before and during each trip as per instructions outlined in the operator’s manual. A calibration log must be kept.

EQUIPMENT REQUIRED

- Digital multi-probe meter for limnological measurements
- Spare parts, maintenance kit, calibration standards, batteries, instruction manual, and calibration log for digital multi-probe meter
- Kemmerer or Van Dorn water sampler including rope and spare parts
- Laboratory-provided sampling containers and preservatives
- Personal protective equipment including nitrile gloves
- Secchi disk (standard black and white, 20 cm diameter) and rope
- Metre stick (for measuring snow and ice in the winter and measuring Secchi disk depth in open water)

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- QA/QC samples and necessary bottles and deionized water provided by lab (trip blank, deionized water, extra bottles for other blanks such as field blank and duplicates)
- Equipment for field filtering dissolved samples using 0.45 µM filters
- Chlorophyll-a filtration equipment
- Coolers and ice packs for transporting samples
- Decontamination equipment (e.g., phosphate free soap and scrub brush)
- GPS equipment
- Digital camera

SAMPLING DETAILS

- Record detailed notes on sampling location, station depth, weather, date, time, station code, equipment, and other relevant information on the datasheet.
- Limnology measurements are taken throughout the water column at 0.5 m intervals at stations ≤2 m deep, and at 1 m intervals at deeper stations. In the winter, take an additional reading at the ice/water interface. Regardless of station depth, take a reading as close as possible to the sediment/water interface.
- If the station is ≤1 m deep, a hand grab sample will be taken from at least 15 cm below the surface. If the water depth is between 1 m and 2 m, it is sufficient to collect water samples only at mid-depth using a grab sampler. If the water depth is ≥2 m, samples will be depth-integrated discrete samples consisting of water composited from near surface, the middle, and near bottom of the water column.
- In cases where there is a thermocline, discrete samples will be collected at two depth intervals: the subsurface (epilimnion) and near bottom (hypolimnion) in order to obtain samples from above and below the thermocline.
- Water samples will be field-filtered and preserved as required in the field and stored at 4°C until submission to the laboratory for analysis.

CUMULATIVE EFFECTS

In order to gather additional information about the study area and assess the potential for cumulative effects, land use information (e.g., undisturbed forest, community, forestry, cabins, agriculture) and other pertinent information (e.g., industry, contaminant sources, road proximity) is to be recorded at each sampling location and along access routes as relevant. This information is to be recorded the first time a new sampling location is visited or if land use changes at that sampling location. Record the information on the data sheets and be sure to take lots of pictures.

QA/QC REQUIREMENTS

GENERAL MEASURES

- Limnology meter must be calibrated as required and daily checks should be performed against standards; a calibration log must be kept
- Water sampling should be conducted using nitrile gloves
- The sampling equipment should be washed with phosphate free soap following sample collection and then triple rinsed with water from the next sampling site prior to sampling
- Ensure that appropriate and clean sample containers are used
- Do not allow the inner surfaces of sample containers or lids to come in contact with anything other than the sample
- When loading the samples into coolers for transport, check-off the laboratory COC to double-check that all samples are accounted for

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	<ul style="list-style-type: none"> ▪ Do not ship samples unless you absolutely have to; if shipping is required, ensure the containers are upright and well-sealed; use proper COC and mark the shipping container appropriately ▪ Sample submission to the laboratory will occur as soon as possible to ensure that holding times are not exceeded for certain parameters ▪ Ensure the COC contains accurate information regarding samples, parameters to measure, and field filtering
FIELD BLANK – ONE PER SEASON	A field blank will be collected by bringing deionized water into the field that is supplied by the laboratory. The deionized water will undergo all sample collection, handling, and processing steps that the test samples undergo.
DUPLICATES – 10% OF TEST SAMPLES	Field duplicate samples will be taken at a frequency of 10% of the test samples to ensure that sampling and laboratory analyses produce repeatable results. A duplicate sample requires collecting a full second test sample at the station.
TRIP BLANK – ONE PER SEASON	A trip blank sample is used to check contamination from transport, storage, and analyses. The sample bottles will be filled with deionized water in the laboratory and preserved in the same manner as the test samples. These samples will be transported to and from the field without modification, and are opened by the laboratory at the time of analyses.

REFERENCES

BCMOE. 2016. Water and air baseline monitoring guidance document for mine proponents and operators. Version 2, June.

CCME. 2011. Protocols manual for water quality sampling in Canada. PN 1461.

Environment Canada. 2012. Metal mining technical guidance for Environmental Effects Monitoring. Environment Canada, National Environmental Effects Monitoring Office, Science Policy and Environmental Quality Branch, Ottawa, Ontario.

Government of Alberta. 2006. Aquatic ecosystems field sampling protocols. W0605.

Appendix C - Year 1 EMBP Surface Water Chemistry Results

Cells highlighted in orange indicate that the datum exceeds the corresponding guideline. Cells highlighted in grey indicate that datum was not collected.

Conductivity in $\mu\text{mhos/cm}$				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	486	560	483	535
SB_SW_BeattySaugeen_02	529	640	603	645
SB_SW_BeattySaugeen_03	559	664	603	672
SB_SW_Saugeen_01	593	669	630	618
SB_SW_Saugeen_02	581	482	598	571
SB_SW_Saugeen_03	593	669	630	618
SB_SW_TWR_01	648	612	598	549
SB_SW_TWR_02	637	646	573	536
SB_SW_TWR_03	652	635	625	568
SB_SW_TWR_04	687	702	645	671
SB_SW_TWR_05	685	507	574	653
SB_SW_TWR_06	672	510	636	620
SB_SW_TWR_07	650	486	630	606
SB_SW_TWR_08	593	483	620	602
SB_SW_TWR_09	604	601	599	541
SB_SW_Huron	496		606	618
SB_SW_Clam_S	489	489	484	367
SB_SW_Clam_D	489	502	495	535
SB_SW_Silver_S	366	367	408	274
SB_SW_Silver_D	366	412	426	401
SB_SW_Hines_S	368	392	379	324
SB_SW_Hines_D	368	433	404	478
SB_SW_Robson_S	438	488	485	483
SB_SW_Robson_D	438	531	475	475
SB_SW_Oppleck_S	244	278	271	259
SB_SW_Oppleck_D	244	286	289	259
SB_SW_Arran	349	417	495	
SB_SW_Elderslie	387		615	565
SB_SW_Gildale	361	398	354	396
SB_SW_Osprey	248		242	
SB_SW_Saratoga	328	539	318	179
SB_SW_Greenock_01	474	566	580	383
SB_SW_Greenock_02	360	407	627	572
SB_SW_Greenock_03	2020	1510	1640	
SB_SW_Greenock_04	457	518	472	

SB_SW_Greenock_05	375	437	455	243
SB_SW_TWW_01	539	471	538	539

Conductivity in $\mu\text{mhos/cm}$				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_02	1300	1670	1410	1680
SB_SW_TWW_03	463	380	456	579
SB_SW_TWW_04	539	472	588	503
SB_SW_TWW_05	254	316	263	210

Hardness in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	263	301	262	269
SB_SW_BeattySaugeen_02	281	332	290	306
SB_SW_BeattySaugeen_03	295	346	309	332
SB_SW_Saugeen_01	310	346	311	297
SB_SW_Saugeen_02	315	238	291	280
SB_SW_Saugeen_03	310	346	311	297
SB_SW_TWR_01	324	363	323	314
SB_SW_TWR_02	345	361	303	267
SB_SW_TWR_03	325	338	293	267
SB_SW_TWR_04	349	383	297	296
SB_SW_TWR_05	335	256	276	285
SB_SW_TWR_06	329	256	301	287
SB_SW_TWR_07	337	244	289	280
SB_SW_TWR_08	295	234	289	277
SB_SW_TWR_09	315	301	285	262
SB_SW_Huron	260		298	294
SB_SW_Clam_S	221	250	208	181
SB_SW_Clam_D	221	247	218	268
SB_SW_Silver_S	188	180	183	130
SB_SW_Silver_D	188	193	184	198
SB_SW_Hines_S	193	191	199	163
SB_SW_Hines_D	193	210	205	231
SB_SW_Robson_S	252	257	266	261
SB_SW_Robson_D	252	279	261	259
SB_SW_Oppleck_S	132	146	147	133
SB_SW_Oppleck_D	132	153	155	135
SB_SW_Arran	171	199	230	
SB_SW_Elderslie	226		311	286
SB_SW_Gildale	199	206	191	204
SB_SW_Osprey	141		134	
SB_SW_Saratoga	163	300	157	87
SB_SW_Greenock_01	267	320	291	193
SB_SW_Greenock_02	182	207	291	242

Hardness in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_03	402	308	312	
SB_SW_Greenock_04	273	291	251	
SB_SW_Greenock_05	225	235	220	114
SB_SW_TWW_01	296	246	289	281
SB_SW_TWW_02	405	480	432	575
SB_SW_TWW_03	245	192	242	297
SB_SW_TWW_04	296	279	285	261
SB_SW_TWW_05	117	168	128	107

Total Suspended Solids (TSS) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	5.8	5.1	<3.0	<3.0
SB_SW_BeattySaugeen_02	8.4	<3.0	3.5	<3.0
SB_SW_BeattySaugeen_03	7.2	<3.0	<3.0	<3.0
SB_SW_Saugeen_01	17.4	<3.0	6.4	12.6
SB_SW_Saugeen_02	17.3	27.5	7.3	16.4
SB_SW_Saugeen_03	17.4	<3.0	6.4	12.6
SB_SW_TWR_01	<3.0	6.4	4.3	39.4
SB_SW_TWR_02	4.9	<3.0	3.1	6.2
SB_SW_TWR_03	3.8	3.8	4.4	6.0
SB_SW_TWR_04	5.8	3.4	4.4	9.8
SB_SW_TWR_05	7.9	7.9	4.3	25.7
SB_SW_TWR_06	<3.0	<3.0	3.8	13.3
SB_SW_TWR_07	<3.0	<3.0	6.5	20.1
SB_SW_TWR_08	6.9	5.8	3.5	8.6
SB_SW_TWR_09	9.3	<3.0	10.3	9.3
SB_SW_Huron	31.3		11.9	9.4
SB_SW_Clam_S	<3.0	4.6	3.2	<3.0
SB_SW_Clam_D	<3.0	3.1	<3.0	3
SB_SW_Silver_S	3.2	<3.0	3.5	6.3
SB_SW_Silver_D	3.2	<3.0	<3.0	3.1
SB_SW_Hines_S	<3.0	<3.0	<3.0	<3.0
SB_SW_Hines_D	<3.0	<3.0	<3.0	5.3
SB_SW_Robson_S	<3.0	<3.0	<3.0	<3.0
SB_SW_Robson_D	<3.0	<3.0	<3.0	<3.0
SB_SW_Oppleck_S	<3.0	<3.0	<3.0	<3.0
SB_SW_Oppleck_D	<3.0	<3.0	4.2	<3.0
SB_SW_Arran	192	4.4	8.9	
SB_SW_Elderslie	520		4.1	140
SB_SW_Gildale	<3.0	57.2	<3.0	31.4

Total Suspended Solids (TSS) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Osprey	17.8		17.1	
SB_SW_Saratoga	9	42.5	<3.0	11
SB_SW_Greenock_01	29.3	155	27.8	99
SB_SW_Greenock_02	241	<3.0	52	5.4
SB_SW_Greenock_03	1190	6.9	9.4	
SB_SW_Greenock_04	451	12	3.2	
SB_SW_Greenock_05	253	4.4	8.8	9.2
SB_SW_TWW_01	5.3	<3.0	7	<3.0
SB_SW_TWW_02	9.3	47.5	17.8	368
SB_SW_TWW_03	266	<3.0	<3.0	<3.0
SB_SW_TWW_04	347	15.4	<3.0	16.4
SB_SW_TWW_05	3.4	9.8	<3.0	3

Total Dissolved Solids in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	252	256	181	276
SB_SW_BeattySaugeen_02	285	342	294	329
SB_SW_BeattySaugeen_03	313	379	320	377
SB_SW_Saugeen_01	345	397	330	351
SB_SW_Saugeen_02	337	217	303	319
SB_SW_Saugeen_03	345	397	330	351
SB_SW_TWR_01	361	334	296	327
SB_SW_TWR_02	381	371	297	271
SB_SW_TWR_03	367	366	322	300
SB_SW_TWR_04	396	404	350	350
SB_SW_TWR_05	387	294	286	351
SB_SW_TWR_06	380	282	342	343
SB_SW_TWR_07	367	262	313	328
SB_SW_TWR_08	354	250	281	327
SB_SW_TWR_09	363	333	277	317
SB_SW_Huron	302		289	356
SB_SW_Clam_S	257	250	227	195
SB_SW_Clam_D	257	263	228	271
SB_SW_Silver_S	194	223	181	146
SB_SW_Silver_D	194	239	196	212
SB_SW_Hines_S	156	218	229	153
SB_SW_Hines_D	156	245	181	240
SB_SW_Robson_S	214	270	270	252
SB_SW_Robson_D	214	284	265	234
SB_SW_Oppleck_S	161	135	118	134

Total Dissolved Solids in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_D	161	160	84	141
SB_SW_Arran	<3.0	217	217	
SB_SW_Elderslie	14.5		319	339
SB_SW_Gildale	209	218	166	213
SB_SW_Osprey	157		107	
SB_SW_Saratoga	223	320	163	106
SB_SW_Greenock_01	270	292	305	211
SB_SW_Greenock_02	14.3	219	404	363
SB_SW_Greenock_03	88.6	829	861	
SB_SW_Greenock_04	45.4	314	302	
SB_SW_Greenock_05	8.8	221	164	168
SB_SW_TWW_01	347	251	283	268
SB_SW_TWW_02	773	969	777	1060
SB_SW_TWW_03	16.5	191	258	311
SB_SW_TWW_04	5.3	250	302	278
SB_SW_TWW_05	119	163	126	110

Turbidity in NTU				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	3.40	0.37	1.23	1.03
SB_SW_BeattySaugeen_02	2.24	0.61	1.27	0.54
SB_SW_BeattySaugeen_03	2.69	0.54	1.02	1.18
SB_SW_Saugeen_01	9.21	2.74	1.92	8.16
SB_SW_Saugeen_02	6.78	20.00	2.93	14.20
SB_SW_Saugeen_03	9.21	2.74	1.92	8.16
SB_SW_TWR_01	0.25	1.32	0.59	3.49
SB_SW_TWR_02	0.66	0.68	0.51	1.76
SB_SW_TWR_03	0.95	1.29	1.39	1.26
SB_SW_TWR_04	1.00	1.05	1.62	4.06
SB_SW_TWR_05	3.54	3.11	2.55	10.40
SB_SW_TWR_06	0.75	1.98	1.35	2.33
SB_SW_TWR_07	0.93	1.14	2.30	11.40
SB_SW_TWR_08	2.52	3.45	1.80	6.74
SB_SW_TWR_09	3.99	1.55	2.40	7.68
SB_SW_Huron	49.90		5.27	5.39
SB_SW_Clam_S	1.21	1.33	1.77	2.79
SB_SW_Clam_D	1.21	0.96	1.11	8.63
SB_SW_Silver_S	2.53	8.23	1.69	4.53
SB_SW_Silver_D	2.53	0.83	1.14	5.03
SB_SW_Hines_S	0.57	0.20	0.32	2.14

Turbidity in NTU				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_D	0.57	0.49	0.78	7.29
SB_SW_Robson_S	0.28	0.22	0.63	0.50
SB_SW_Robson_D	0.28	0.15	1.01	0.58
SB_SW_Oppleck_S	1.21	0.50	1.75	0.98
SB_SW_Oppleck_D	1.21	0.44	3.56	1.06
SB_SW_Arran	0.72	1.73	2.36	
SB_SW_Elderslie	50.70		1.65	54.30
SB_SW_Gildale	0.18	19.50	1.81	10.40
SB_SW_Osprey	2.24		6.21	
SB_SW_Saratoga	37.80	36.70	3.42	18.40
SB_SW_Greenock_01	0.52	18.20	2.94	32.60
SB_SW_Greenock_02	1.71	0.34	14.90	1.05
SB_SW_Greenock_03	3.99	3.54	1.32	
SB_SW_Greenock_04	26.70	5.34	1.50	
SB_SW_Greenock_05	1.91	3.91	1.05	1.98
SB_SW_TWW_01	1.48	0.92	1.31	0.98
SB_SW_TWW_02	4.47	23.40	2.91	127.00
SB_SW_TWW_03	3.15	0.34	0.25	0.41
SB_SW_TWW_04	1.48	3.27	1.42	1.63
SB_SW_TWW_05	0.36	5.18	0.94	0.71

Alkalinity, Bicarbonate (as CaCo3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	240	288	239	234
SB_SW_BeattySaugeen_02	247	291	257	237
SB_SW_BeattySaugeen_03	254	289	246	226
SB_SW_Saugeen_01	263	288	245	215
SB_SW_Saugeen_02	270	213		213
SB_SW_Saugeen_03	263	288	245	215
SB_SW_TWR_01	297	334	321	256
SB_SW_TWR_02	285	321	266	231
SB_SW_TWR_03	283	302	267	234
SB_SW_TWR_04	281	304	258	238
SB_SW_TWR_05	281	235	237	242
SB_SW_TWR_06	306	232	264	235
SB_SW_TWR_07	273	219	255	218
SB_SW_TWR_08	253	226	257	241
SB_SW_TWR_09	274	271	254	227

Alkalinity, Bicarbonate (as CaCo3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Huron	222			207
SB_SW_Clam_S	203	232	200	163
SB_SW_Clam_D	203	239	204	270
SB_SW_Silver_S	168	175	156	131
SB_SW_Silver_D	168	202	182	206
SB_SW_Hines_S	181	198	186	163
SB_SW_Hines_D	181	223	206	224
SB_SW_Robson_S	232	266	254	253
SB_SW_Robson_D	232	284	251	255
SB_SW_Oppleck_S	118	142	139	147
SB_SW_Oppleck_D	118	147	150	126
SB_SW_Arran	166	212		
SB_SW_Elderslie	187		187	287
SB_SW_Gildale	197	209	193	200
SB_SW_Osprey	138		132	
SB_SW_Saratoga	184	309	170	93.9
SB_SW_Greenock_01	272	306	300	192
SB_SW_Greenock_02	188	210	244	144
SB_SW_Greenock_03	360	330	288	
SB_SW_Greenock_04	196	286	243	
SB_SW_Greenock_05	213	241	230	89.6
SB_SW_TWW_01	289	258	288	247
SB_SW_TWW_02	348	271	342	253
SB_SW_TWW_03	238	192	226	269
SB_SW_TWW_04	289	276	258	247
SB_SW_TWW_05	142	180	136	106

Alkalinity, Carbonate (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<1.0	2.2	13.1	17.8
SB_SW_BeattySaugeen_02	3.5	<1.0	10.1	19.4
SB_SW_BeattySaugeen_03	2.1	<1.0	13.8	15.6
SB_SW_Saugeen_01	15.9	3.8	12.8	7.5
SB_SW_Saugeen_02	18	4.8		13.2
SB_SW_Saugeen_03	15.9	3.8	12.8	7.5
SB_SW_TWR_01	<1.0	<1.0	<1.0	31.3
SB_SW_TWR_02	<1.0	<1.0	14.3	14

Alkalinity, Carbonate (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<1.0	<1.0	10.1	9.7
SB_SW_TWR_04	<1.0	<1.0	12	13.5
SB_SW_TWR_05	<1.0	<1.0	9.6	2.9
SB_SW_TWR_06	4.6	<1.0	<1.0	1.4
SB_SW_TWR_07	<1.0	<1.0	8.8	15.1
SB_SW_TWR_08	<1.0	<1.0	8.3	7.7
SB_SW_TWR_09	11.5	<1.0	11.1	8.8
SB_SW_Huron	18.7			16.8
SB_SW_Clam_S	<1.0	<1.0	12.4	9.4
SB_SW_Clam_D	<1.0	<1.0	4.5	<1.0
SB_SW_Silver_S	<1.0	<1.0	17.3	<1.0
SB_SW_Silver_D	<1.0	<1.0	<1.0	6.6
SB_SW_Hines_S	7.3	<1.0	14.8	<1.0
SB_SW_Hines_D	7.3	<1.0	<1.0	14.8
SB_SW_Robson_S	9.4	<1.0	16.6	8.2
SB_SW_Robson_D	9.4	<1.0	11.6	3.8
SB_SW_Oppleck_S	<1.0	<1.0	3	7.7
SB_SW_Oppleck_D	<1.0	<1.0	<1.0	7
SB_SW_Arran	6.9	<1.0		
SB_SW_Elderslie	<1.0			<1.0
SB_SW_Gildale	<1.0	<1.0	<1.0	<1.0
SB_SW_Osprey	<1.0		<1.0	
SB_SW_Saratoga	<1.0	<1.0	<1.0	<1.0
SB_SW_Greenock_01	<1.0	<1.0	<1.0	<1.0
SB_SW_Greenock_02	10.8	<1.0	<1.0	<1.0
SB_SW_Greenock_03	14.6	<1.0	<1.0	
SB_SW_Greenock_04	<1.0	<1.0	<1.0	
SB_SW_Greenock_05	9.4	<1.0	<1.0	<1.0
SB_SW_TWW_01	7.6	<1.0	<1.0	25.1
SB_SW_TWW_02	<1.0	<1.0	<1.0	7.6
SB_SW_TWW_03	<1.0	<1.0	2.6	<1.0
SB_SW_TWW_04	7.6	<1.0	<1.0	<1.0
SB_SW_TWW_05	<1.0	<1.0	<1.0	<1.0

Alkalinity, Hydroxide (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<1.0	<1.0	<1.0	<1.0

Alkalinity, Hydroxide (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_02	<1.0	<1.0	<1.0	<1.0
SB_SW_BeattySaugeen_03	<1.0	<1.0	<1.0	<1.0
SB_SW_Saugeen_01	<1.0	<1.0	<1.0	<1.0
SB_SW_Saugeen_02	<1.0	<1.0		<1.0
SB_SW_Saugeen_03	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_01	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_02	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_03	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_04	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_05	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_06	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_07	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_08	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_09	<1.0	<1.0	<1.0	<1.0
SB_SW_Huron	<1.0			<1.0
SB_SW_Clam_S	<1.0	<1.0	<1.0	<1.0
SB_SW_Clam_D	<1.0	<1.0	<1.0	<1.0
SB_SW_Silver_S	<1.0	<1.0	<1.0	<1.0
SB_SW_Silver_D	<1.0	<1.0	<1.0	<1.0
SB_SW_Hines_S	<1.0	<1.0	<1.0	<1.0
SB_SW_Hines_D	<1.0	<1.0	<1.0	<1.0
SB_SW_Robson_S	<1.0	<1.0	<1.0	<1.0
SB_SW_Robson_D	<1.0	<1.0	<1.0	<1.0
SB_SW_Oppleck_S	<1.0	<1.0	<1.0	<1.0
SB_SW_Oppleck_D	<1.0	<1.0	<1.0	<1.0
SB_SW_Arran	<1.0	<1.0		
SB_SW_Elderslie	<1.0		<1.0	<1.0
SB_SW_Gildale	<1.0	<1.0	<1.0	<1.0
SB_SW_Osprey	<1.0		<1.0	
SB_SW_Saratoga	<1.0	<1.0	<1.0	<1.0
SB_SW_Greenock_01	<1.0	<1.0	<1.0	<1.0
SB_SW_Greenock_02	<1.0	<1.0	<1.0	<1.0
SB_SW_Greenock_03	<1.0	<1.0	<1.0	
SB_SW_Greenock_04	<1.0	<1.0	<1.0	
SB_SW_Greenock_05	<1.0	<1.0	<1.0	<1.0
SB_SW_TWW_01	<1.0	<1.0	<1.0	<1.0
SB_SW_TWW_02	<1.0	<1.0	<1.0	<1.0
SB_SW_TWW_03	<1.0	<1.0	<1.0	<1.0

Alkalinity, Hydroxide (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_04	<1.0	<1.0	<1.0	<1.0
SB_SW_TWW_05	<1.0	<1.0	<1.0	<1.0

Alkalinity, Total (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	240	290	252	251
SB_SW_BeattySaugeen_02	250	291	267	257
SB_SW_BeattySaugeen_03	256	289	260	242
SB_SW_Saugeen_01	279	291	257	222
SB_SW_Saugeen_02	288	218		226
SB_SW_Saugeen_03	279	291	257	222
SB_SW_TWR_01	297	334	321	287
SB_SW_TWR_02	285	321	280	245
SB_SW_TWR_03	283	302	277	244
SB_SW_TWR_04	281	304	270	251
SB_SW_TWR_05	281	235	247	244
SB_SW_TWR_06	311	232	264	237
SB_SW_TWR_07	273	219	264	233
SB_SW_TWR_08	253	226	266	249
SB_SW_TWR_09	286	271	266	236
SB_SW_Huron	241			224
SB_SW_Clam_S	203	232	212	173
SB_SW_Clam_D	203	239	208	270
SB_SW_Silver_S	168	175	173	131
SB_SW_Silver_D	168	202	182	213
SB_SW_Hines_S	189	198	201	164
SB_SW_Hines_D	189	223	206	239
SB_SW_Robson_S	242	266	271	261
SB_SW_Robson_D	242	284	262	258
SB_SW_Oppleck_S	118	142	142	154
SB_SW_Oppleck_D	118	147	150	133
SB_SW_Arran	173	212		
SB_SW_Elderslie	187			287
SB_SW_Gildale	197	209	193	200
SB_SW_Osprey	138		132	
SB_SW_Saratoga	184	309	170	93.9

Alkalinity, Total (as CaCO3) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_01	272	306	300	192
SB_SW_Greenock_02	198	210	244	144
SB_SW_Greenock_03	375	330	288	
SB_SW_Greenock_04	196	286	243	
SB_SW_Greenock_05	222	241	230	89.6
SB_SW_TWW_01	296	258	288	272
SB_SW_TWW_02	348	271	342	260
SB_SW_TWW_03	238	192	229	269
SB_SW_TWW_04	296	276	258	247
SB_SW_TWW_05	142	180	136	106

Total Ammonia (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.033	0.012	0.033	0.615
SB_SW_BeattySaugeen_02	0.012	0.015	0.024	0.113
SB_SW_BeattySaugeen_03	0.968	0.025	0.032	0.134
SB_SW_Saugeen_01	0.01	0.21	0.179	0.09
SB_SW_Saugeen_02	0.049	0.282	0.121	1.28
SB_SW_Saugeen_03	0.01	0.21	0.179	0.09
SB_SW_TWR_01	0.025	0.027	0.03	0.098
SB_SW_TWR_02	0.066	0.052	0.45	1.62
SB_SW_TWR_03	0.08	0.083	0.091	0.836
SB_SW_TWR_04	0.04	0.117	0.047	0.106
SB_SW_TWR_05	0.063	0.045	0.1	0.149
SB_SW_TWR_06	0.042	0.305	0.057	0.108
SB_SW_TWR_07	0.057	0.032	0.41	0.084
SB_SW_TWR_08	0.064	0.052	0.054	0.173
SB_SW_TWR_09	0.052	0.055	0.075	0.067
SB_SW_Huron	0.049		0.021	0.417
SB_SW_Clam_S	0.33	0.031	0.014	0.407
SB_SW_Clam_D	0.33	0.055	0.063	2.37
SB_SW_Silver_S	0.251	0.171	0.015	1.54
SB_SW_Silver_D	0.251	0.066	0.074	1.16
SB_SW_Hines_S	0.221	0.379	0.014	0.114
SB_SW_Hines_D	0.221	0.326	0.102	0.766
SB_SW_Robson_S	0.637	0.106	1.8	0.132
SB_SW_Robson_D	0.637	0.686	0.883	1.27
SB_SW_Oppleck_S	0.23	0.784	0.026	0.049
SB_SW_Oppleck_D	0.23	0.708	0.133	0.056

Total Ammonia (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	1.1	0.181		
SB_SW_Elderslie	0.05		0.223	1.22
SB_SW_Gildale	0.057	0.096	0.022	0.636
SB_SW_Osprey	0.395		0.142	
SB_SW_Saratoga	0.845	1.17	0.111	1.47
SB_SW_Greenock_01	0.056	0.116	0.413	0.657
SB_SW_Greenock_02	0.882	0.032	0.045	4.71
SB_SW_Greenock_03	0.116	0.043	0.05	
SB_SW_Greenock_04	0.053	0.212	0.263	
SB_SW_Greenock_05	1.22	0.031	0.018	0.147
SB_SW_TWW_01	0.038	0.017	0.342	0.161
SB_SW_TWW_02	0.466	0.311	0.048	1.3
SB_SW_TWW_03	0.043	0.063	0.118	0.152
SB_SW_TWW_04	0.038	0.177	0.178	2.43
SB_SW_TWW_05	1.01	0.569	0.417	0.584

Bromide in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.10	<0.10	<0.10	<0.10
SB_SW_BeattySaugeen_02	<0.10	<0.10	<0.10	<0.10
SB_SW_BeattySaugeen_03	<0.10	<0.10	<0.10	<0.10
SB_SW_Saugeen_01	<0.10	<0.10	<0.10	<0.10
SB_SW_Saugeen_02	<0.10	<0.10	<0.10	<0.10
SB_SW_Saugeen_03	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_01	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_02	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_03	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_04	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_05	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_06	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_07	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_08	<0.10	<0.10	<0.10	<0.10
SB_SW_TWR_09	<0.10	<0.10	<0.10	<0.10
SB_SW_Huron	<0.10		<0.10	<0.10
SB_SW_Clam_S	<0.10	<0.10	<0.10	<0.10
SB_SW_Clam_D	<0.10	<0.10	<0.10	<0.10
SB_SW_Silver_S	<0.10	<0.10	<0.10	<0.10
SB_SW_Silver_D	<0.10	<0.10	<0.10	<0.10
SB_SW_Hines_S	<0.10	<0.10	<0.10	<0.10

Bromide in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_D	<0.10	<0.10	<0.10	<0.10
SB_SW_Robson_S	<0.10	<0.10	<0.10	<0.10
SB_SW_Robson_D	<0.10	<0.10	<0.10	<0.10
SB_SW_Oppleck_S	<0.10	<0.10	<0.10	<0.10
SB_SW_Oppleck_D	<0.10	<0.10	<0.10	<0.10
SB_SW_Arran	<0.10	<0.10	<0.10	
SB_SW_Elderslie	<1.0		<0.10	<0.10
SB_SW_Gildale	<0.10	<0.10	<0.10	<0.10
SB_SW_Osprey	<0.10		<0.10	
SB_SW_Saratoga	<0.10	<0.10	<0.10	<0.10
SB_SW_Greenock_01	<0.10	<0.10	<0.10	<0.10
SB_SW_Greenock_02	<0.10	<0.10	0.41	0.15
SB_SW_Greenock_03	<0.50	<0.50	<0.10	
SB_SW_Greenock_04	<1.0	<0.10	<0.10	
SB_SW_Greenock_05	<0.10	<0.10	<0.10	<0.10
SB_SW_TWW_01	<0.10	<0.10	<0.10	<0.10
SB_SW_TWW_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWW_03	<0.10	<0.10	<0.10	<0.10
SB_SW_TWW_04	<0.10	<0.10	0.2	<0.10
SB_SW_TWW_05	<0.10	<0.10	<0.10	<0.10

Chloride in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	8.32	11.2	8.96	11.2
SB_SW_BeattySaugeen_02	10.4	15.3	12.2	13.1
SB_SW_BeattySaugeen_03	10.5	14.2	11.7	13
SB_SW_Saugeen_01	13.2	21.5	14.1	15.1
SB_SW_Saugeen_02	13.3	16.4	14	13.3
SB_SW_Saugeen_03	13.2	21.5	14.1	15.1
SB_SW_TWR_01	11.2	7.73	7.33	7.23
SB_SW_TWR_02	14.8	14.2	13.1	12.4
SB_SW_TWR_03	16.8	16.6	16.5	17.3
SB_SW_TWR_04	25.2	30.6	30.7	31.7
SB_SW_TWR_05	24.9	18.9	21.5	29.9
SB_SW_TWR_06	21.8	17.1	25.5	29.2
SB_SW_TWR_07	20.8	15.6	23.4	26.9
SB_SW_TWR_08	18.4	15.6	21.7	22.7
SB_SW_TWR_09	17.8	19.8	19.5	17.9
SB_SW_Huron	12.4		14.7	15.6
SB_SW_Clam_S	18	17.2	17.8	19.9

Chloride in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_D	18	18.4	17.7	20.9
SB_SW_Silver_S	12.9	10.4	13	13.1
SB_SW_Silver_D	12.9	12.9	12.8	12.7
SB_SW_Hines_S	10.4	9.83	9.59	8.57
SB_SW_Hines_D	10.4	11.3	11.4	15.1
SB_SW_Robson_S	5.31	6.15	5.43	5.14
SB_SW_Robson_D	5.31	5.12	5.18	4.87
SB_SW_Oppleck_S	3.35	3.38	3.22	3.17
SB_SW_Oppleck_D	3.35	3.41	3.46	3.19
SB_SW_Arran	16.7	11.3	18.7	
SB_SW_Elderslie	9.4		10.1	6.01
SB_SW_Gildale	7.07	7.11	5.82	4.21
SB_SW_Osprey	2.99		0.9	
SB_SW_Saratoga	0.63	1.13	<0.50	<0.50
SB_SW_Greenock_01	4.27	7.02	6.17	3.26
SB_SW_Greenock_02	11.1	15.4	61.8	62.2
SB_SW_Greenock_03	497	303	348	
SB_SW_Greenock_04	15.5	7.86	6.09	
SB_SW_Greenock_05	2.46	4.46	14.9	7.65
SB_SW_TWW_01	7.6	5.15	4.35	4.4
SB_SW_TWW_02	184	296	217	195
SB_SW_TWW_03	8.95	5.91	8.79	11.5
SB_SW_TWW_04	7.6	4.17	26.8	13.2
SB_SW_TWW_05	1.36	2.09	1.8	2.27

Fluoride in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.042	0.040	0.039	0.048
SB_SW_BeattySaugeen_02	0.065	0.087	0.089	0.113
SB_SW_BeattySaugeen_03	0.083	0.099	0.112	0.137
SB_SW_Saugeen_01	0.076	0.098	0.094	0.125
SB_SW_Saugeen_02	0.085	0.076	0.104	0.119
SB_SW_Saugeen_03	0.076	0.098	0.094	0.125
SB_SW_TWR_01	0.066	0.046	0.068	0.073
SB_SW_TWR_02	0.110	0.102	0.113	0.137
SB_SW_TWR_03	0.131	0.165	0.160	0.220
SB_SW_TWR_04	0.177	0.216	0.238	0.314
SB_SW_TWR_05	0.186	0.142	0.213	0.306
SB_SW_TWR_06	0.184	0.139	0.222	0.325
SB_SW_TWR_07	0.190	0.145	0.235	0.302

Fluoride in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	0.169	0.130	0.216	0.257
SB_SW_TWR_09	0.164	0.175	0.200	0.213
SB_SW_Huron	0.105		0.109	0.124
SB_SW_Clam_S	0.277	0.283	0.288	0.337
SB_SW_Clam_D	0.277	0.279	0.285	0.318
SB_SW_Silver_S	0.201	0.166	0.180	0.173
SB_SW_Silver_D	0.201	0.203	0.181	0.193
SB_SW_Hines_S	0.026	0.023	0.027	0.028
SB_SW_Hines_D	0.026	0.025	0.026	0.029
SB_SW_Robson_S	0.031	0.029	0.031	0.036
SB_SW_Robson_D	0.031	0.030	0.029	0.032
SB_SW_Oppleck_S	0.166	0.164	0.189	0.174
SB_SW_Oppleck_D	0.166	0.170	0.173	0.175
SB_SW_Arran	0.055	0.049	0.061	
SB_SW_Elderslie	<0.20		0.063	0.076
SB_SW_Gildale	0.041	0.033	0.042	0.054
SB_SW_Osprey	0.033		0.035	
SB_SW_Saratoga	0.054	0.037	0.063	0.057
SB_SW_Greenock_01	0.021	0.058	0.059	0.060
SB_SW_Greenock_02	0.052	0.036	0.054	0.047
SB_SW_Greenock_03	0.200	0.180	0.274	
SB_SW_Greenock_04	0.340	0.082	0.176	
SB_SW_Greenock_05	0.099	0.102	0.152	0.222
SB_SW_TWW_01	0.220	0.139	0.298	0.301
SB_SW_TWW_02	0.300	0.240	0.370	0.140
SB_SW_TWW_03	0.265	0.157	0.232	0.337
SB_SW_TWW_04	0.220	0.429	0.446	0.465
SB_SW_TWW_05	0.031	0.028	0.036	0.043

Nitrate (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	1.65	3.51	1.63	1.96
SB_SW_BeattySaugeen_02	1.64	2.83	1.93	1.73
SB_SW_BeattySaugeen_03	2.04	2.74	1.71	1.39
SB_SW_Saugeen_01	2.7	2.32	1.29	0.89
SB_SW_Saugeen_02	2.54	2.64	1.27	0.788
SB_SW_Saugeen_03	2.7	2.32	1.29	0.89
SB_SW_TWR_01	5.71	3.1	1.88	0.646
SB_SW_TWR_02	6.06	6.47	5.4	3.64
SB_SW_TWR_03	5.94	5.97	5.12	3.28

Nitrate (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_04	5.33	4.87	4.25	2.67
SB_SW_TWR_05	4.92	4.82	3.64	2.39
SB_SW_TWR_06	4.5	4.44	4.01	2.19
SB_SW_TWR_07	4	3.87	3.63	2.26
SB_SW_TWR_08	3.17	3.31	3.28	2.11
SB_SW_TWR_09	3.13	3.21	2.64	1.33
SB_SW_Huron	1.93		1.31	0.773
SB_SW_Clam_S	0.764	0.84	<0.020	<0.020
SB_SW_Clam_D	0.764	0.971	0.204	<0.020
SB_SW_Silver_S	0.857	2.13	0.696	0.352
SB_SW_Silver_D	0.857	1.28	1.05	0.072
SB_SW_Hines_S	0.05	0.084	0.161	<0.020
SB_SW_Hines_D	0.05	0.154	0.286	<0.020
SB_SW_Robson_S	1.55	1.47	1.58	0.978
SB_SW_Robson_D	1.55	1.98	1.51	0.688
SB_SW_Oppleck_S	0.042	<0.020	<0.020	<0.020
SB_SW_Oppleck_D	0.042	<0.020	<0.020	<0.020
SB_SW_Arran	<0.020	<0.020	<0.020	
SB_SW_Elderslie	<0.20		<0.020	0.065
SB_SW_Gildale	<0.020	0.083	<0.020	<0.020
SB_SW_Osprey	<0.020		<0.020	
SB_SW_Saratoga	<0.020	0.137	<0.020	<0.020
SB_SW_Greenock_01	<0.020	0.385	0.193	0.108
SB_SW_Greenock_02	<0.020	<0.020	<0.020	0.035
SB_SW_Greenock_03	<0.10	<0.10	<0.020	
SB_SW_Greenock_04	<0.20	<0.020	<0.020	
SB_SW_Greenock_05	<0.020	<0.020	<0.020	0.038
SB_SW_TWW_01	2.01	2.47	2.31	3.11
SB_SW_TWW_02	0.25	3.53	<0.10	<0.10
SB_SW_TWW_03	0.103	0.415	0.109	0.033
SB_SW_TWW_04	2.01	<0.020	<0.020	<0.020
SB_SW_TWW_05	<0.020	<0.020	<0.020	<0.020

Nitrite (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	0.011
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_Saugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_Saugeen_02	<0.010	<0.010	<0.010	<0.010

Nitrite (as N) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	0.013
SB_SW_TWR_03	<0.010	0.012	0.03	0.037
SB_SW_TWR_04	<0.010	<0.010	0.026	0.024
SB_SW_TWR_05	0.013	<0.010	0.038	0.032
SB_SW_TWR_06	<0.010	0.012	0.023	0.017
SB_SW_TWR_07	<0.010	<0.010	0.019	0.018
SB_SW_TWR_08	<0.010	<0.010	0.014	0.032
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010
SB_SW_Huron	<0.010		<0.010	<0.010
SB_SW_Clam_S	0.014	<0.010	<0.010	<0.010
SB_SW_Clam_D	0.014	<0.010	<0.010	<0.010
SB_SW_Silver_S	0.022	0.028	0.011	0.019
SB_SW_Silver_D	0.022	0.017	<0.010	<0.010
SB_SW_Hines_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Hines_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Arran	<0.010	<0.010	<0.010	
SB_SW_Elderslie	<0.10		<0.010	0.011
SB_SW_Gildale	<0.010	<0.010	<0.010	<0.010
SB_SW_Osprey	<0.010		<0.010	
SB_SW_Saratoga	<0.010	<0.010	<0.010	<0.010
SB_SW_Greenock_01	<0.010	0.016	0.012	<0.010
SB_SW_Greenock_02	<0.010	<0.010	<0.010	<0.010
SB_SW_Greenock_03	<0.050	<0.050	<0.010	
SB_SW_Greenock_04	<0.10	<0.010	<0.010	
SB_SW_Greenock_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_02	<0.050	<0.050	<0.050	<0.050
SB_SW_TWW_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_05	<0.010	<0.010	<0.010	<0.010

Total Kjeldahl Nitrogen in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.72	0.421	0.537	1.1

Total Kjeldahl Nitrogen in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_02	0.88	0.499	0.498	0.662
SB_SW_BeattySaugeen_03	1.62	0.429	0.556	0.68
SB_SW_Saugeen_01	0.69	0.61	0.581	0.631
SB_SW_Saugeen_02	0.73	1.26	0.576	1.82
SB_SW_Saugeen_03	0.69	0.61	0.581	0.631
SB_SW_TWR_01	0.71	0.523	0.67	0.818
SB_SW_TWR_02	0.92	0.572	1.07	2.03
SB_SW_TWR_03	0.98	0.63	0.854	1.07
SB_SW_TWR_04	0.97	0.67	0.845	0.661
SB_SW_TWR_05	1.00	0.681	0.891	0.771
SB_SW_TWR_06	0.95	0.899	0.842	0.602
SB_SW_TWR_07	0.98	0.626	1.1	0.666
SB_SW_TWR_08	1.52	0.685	0.69	0.936
SB_SW_TWR_09	0.84	0.619	0.733	0.815
SB_SW_Huron	1.1		0.645	0.76
SB_SW_Clam_S	1.15	0.968	0.701	1.12
SB_SW_Clam_D	1.15	0.897	0.666	2.22
SB_SW_Silver_S	0.9	0.937	0.698	2.1
SB_SW_Silver_D	0.9	0.73	0.771	1.45
SB_SW_Hines_S	0.9	0.722	0.41	0.453
SB_SW_Hines_D	0.9	0.746	0.449	1.15
SB_SW_Robson_S	0.95	0.63	2.81	0.43
SB_SW_Robson_D	0.95	0.979	0.986	1.52
SB_SW_Oppleck_S	1.07	1.59	0.909	0.756
SB_SW_Oppleck_D	1.07	1.57	1.37	0.724
SB_SW_Arran	1.9	0.702	0.647	
SB_SW_Elderslie	2.9		2.05	2.94
SB_SW_Gildale	0.72	2.04	0.767	1.7
SB_SW_Osprey	2.2		1.52	
SB_SW_Saratoga	1.9	2.47	0.761	1.61
SB_SW_Greenock_01	0.9	4.99	0.918	3.8
SB_SW_Greenock_02	1.58	0.596	1.64	7.2
SB_SW_Greenock_03	1.7	1.02	1.43	
SB_SW_Greenock_04	3.4	2.02	2.33	
SB_SW_Greenock_05	1.92	0.6	0.807	2.25
SB_SW_TWW_01	0.59	0.671	0.754	0.532
SB_SW_TWW_02	1.33	2.38	1.28	4.72
SB_SW_TWW_03	0.57	0.402	0.415	0.466
SB_SW_TWW_04	0.59	1.1	0.909	2.4
SB_SW_TWW_05	1.84	2.34	1.16	1.25

Total Phosphorus in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0292	<0.0030	0.0078	0.0088
SB_SW_BeattySaugeen_02	0.0197	<0.0030	0.0100	0.0065
SB_SW_BeattySaugeen_03	0.0212	0.0236	0.0078	0.0083
SB_SW_Saugeen_01	0.0224	0.0120	0.0123	0.0164
SB_SW_Saugeen_02	0.0235	0.0622	0.0123	0.0208
SB_SW_Saugeen_03	0.0224	0.0120	0.0123	0.0164
SB_SW_TWR_01	0.0148	0.0121	0.0076	0.0398
SB_SW_TWR_02	0.0267	0.0097	0.0058	0.0179
SB_SW_TWR_03	0.0283	0.0140	0.0222	0.0183
SB_SW_TWR_04	0.0230	0.0090	0.0172	0.0232
SB_SW_TWR_05	0.0189	0.0437	0.0230	0.0457
SB_SW_TWR_06	0.0159	0.0228	0.0105	0.0334
SB_SW_TWR_07	0.0194	0.0142	0.0193	0.0374
SB_SW_TWR_08	0.0175	0.0180	0.0144	0.0310
SB_SW_TWR_09	0.0224	0.0075	0.0184	0.0237
SB_SW_Huron	0.1420		0.0135	0.0152
SB_SW_Clam_S	0.0354	0.0318	0.0156	0.0197
SB_SW_Clam_D	0.0354	0.0177	0.0145	0.5480
SB_SW_Silver_S	0.0317	0.0572	0.0144	0.0157
SB_SW_Silver_D	0.0317	0.0247	0.0163	0.0391
SB_SW_Hines_S	0.1310	0.0053	0.0132	0.0057
SB_SW_Hines_D	0.1310	0.0081	0.0128	0.0355
SB_SW_Robson_S	0.0042	<0.0030	<0.0030	0.0087
SB_SW_Robson_D	0.0042	<0.0030	0.0085	0.0062
SB_SW_Oppleck_S	0.0165	0.0151	0.0225	0.0212
SB_SW_Oppleck_D	0.0165	0.0140	0.0343	0.0132
SB_SW_Arran	<0.030	0.0268	0.0300	
SB_SW_Elderslie	<0.30		0.0466	0.1890
SB_SW_Gildale	0.0047	0.0670	0.0086	0.0332
SB_SW_Osprey	0.0128		0.0394	
SB_SW_Saratoga	0.0811	0.1240	0.0316	0.0537
SB_SW_Greenock_01	0.0210	0.3000	0.0598	0.1320
SB_SW_Greenock_02	0.0086	<0.030	0.0978	0.0500
SB_SW_Greenock_03	0.0300	<0.030	0.0412	
SB_SW_Greenock_04	0.1810	0.1040	0.1100	
SB_SW_Greenock_05	0.0198	0.0087	0.0272	0.0686
SB_SW_TWW_01	0.0167	0.0133	0.0078	0.0030
SB_SW_TWW_02	0.0550	0.2580	0.0651	0.2590
SB_SW_TWW_03	0.0218	0.0060	0.0045	0.0202

Total Phosphorus in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_04	0.0167	0.0390	0.0617	0.0712
SB_SW_TWW_05	0.0148	0.1600	0.0241	0.0236

Sulphate in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	4.19	6.88	4.12	7.65
SB_SW_BeattySaugeen_02	12.7	39.6	32	55.6
SB_SW_BeattySaugeen_03	22.4	57.9	47.8	87.8
SB_SW_Saugeen_01	29.1	58.4	60.8	82.9
SB_SW_Saugeen_02	25.5	20.5	44.9	62.4
SB_SW_Saugeen_03	29.1	58.4	60.8	82.9
SB_SW_TWR_01	3.34	3.67	1.53	4.18
SB_SW_TWR_02	12.6	13.5	9.59	13.7
SB_SW_TWR_03	15.4	18.5	14.8	24
SB_SW_TWR_04	26.6	39.4	32.7	47.2
SB_SW_TWR_05	27	17.2	22.1	43.2
SB_SW_TWR_06	23.4	15.8	25.4	42.5
SB_SW_TWR_07	22.2	12.3	24.7	39.1
SB_SW_TWR_08	19	12.9	22.6	32.3
SB_SW_TWR_09	19.1	21.3	20.7	30.3
SB_SW_Huron	24.2		48	98
SB_SW_Clam_S	9.21	9.76	7.33	3.86
SB_SW_Clam_D	9.21	10.3	7.58	1.41
SB_SW_Silver_S	6.59	5.79	5.99	5.22
SB_SW_Silver_D	6.59	7	6.32	5.1
SB_SW_Hines_S	4.25	4.12	4.03	3.52
SB_SW_Hines_D	4.25	4.35	4.45	4.4
SB_SW_Robson_S	2.83	3.39	2.71	3.02
SB_SW_Robson_D	2.83	3	2.59	2.39
SB_SW_Oppleck_S	5.05	4.43	3	3.25
SB_SW_Oppleck_D	5.05	4.29	3.41	3.26
SB_SW_Arran	1.51	0.45	0.43	
SB_SW_Elderslie	<3.0		0.77	14
SB_SW_Gildale	<0.30	<0.30	<0.30	<0.30
SB_SW_Osprey	<0.30		<0.30	
SB_SW_Saratoga	2.51	<0.30	<0.30	1.2
SB_SW_Greenock_01	6.36	22.1	17	10.7
SB_SW_Greenock_02	<0.30	<0.30	<0.30	49.1
SB_SW_Greenock_03	3.7	<1.5	<0.30	
SB_SW_Greenock_04	41.5	0.56	1.99	

Sulphate in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_05	<0.30	0.34	<0.30	19.1
SB_SW_TWW_01	10.6	3.67	5.95	7.29
SB_SW_TWW_02	84.5	207	91.7	383
SB_SW_TWW_03	20.8	9.98	13.6	24.5
SB_SW_TWW_04	10.6	10.5	11.2	8.69
SB_SW_TWW_05	<0.30	<0.30	<0.30	<0.30

Total Cyanide in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_BeattySaugeen_02	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_BeattySaugeen_03	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Saugeen_01	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Saugeen_02	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Saugeen_03	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_01	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_02	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_03	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_04	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_05	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_06	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_07	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_08	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWR_09	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Huron	0.005		<0.0020	<0.0020
SB_SW_Clam_S	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Clam_D	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Silver_S	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Silver_D	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Hines_S	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Hines_D	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Robson_S	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Robson_D	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Oppleck_S	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Oppleck_D	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Arran	0.004	<0.0020	<0.0020	
SB_SW_Elderslie	<0.0020		0.0035	<0.0020
SB_SW_Gildale	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Osprey	<0.0020		<0.0020	
SB_SW_Saratoga	<0.0020	<0.0020	<0.0020	<0.0020

Total Cyanide in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Greenock_01	<0.0020	<0.0020	0.0061	<0.0020
SB_SW_Greenock_02	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_Greenock_03	<0.0020	<0.0020	<0.0020	
SB_SW_Greenock_04	<0.0020	<0.0020	<0.0020	
SB_SW_Greenock_05	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWW_01	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWW_02	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWW_03	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWW_04	<0.0020	<0.0020	<0.0020	<0.0020
SB_SW_TWW_05	<0.0020	<0.0020	<0.0020	<0.0020

Dissolved Organic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	9.07	3.39	8.24	5.45
SB_SW_BeattySaugeen_02	9.88	4.75	6.14	3.99
SB_SW_BeattySaugeen_03	9.41	3.47	7.78	4.31
SB_SW_Saugeen_01	9.91	3.81	4.84	6.09
SB_SW_Saugeen_02	9.68	5.23	5.60	6.09
SB_SW_Saugeen_03	9.91	3.81	4.84	6.09
SB_SW_TWR_01	7.88	5.16	6.85	9.24
SB_SW_TWR_02	7.59	4.92	7.42	5.65
SB_SW_TWR_03	10.80	4.66	6.33	5.34
SB_SW_TWR_04	8.50	5.72	4.95	5.67
SB_SW_TWR_05	8.04	7.55	8.87	6.98
SB_SW_TWR_06	9.53	7.63	4.91	5.54
SB_SW_TWR_07	10.30	6.77	4.64	5.57
SB_SW_TWR_08	12.40	7.23	6.20	8.98
SB_SW_TWR_09	12.70	5.83	6.28	10.00
SB_SW_Huron	11.30		5.62	4.07
SB_SW_Clam_S	9.60	8.99	9.12	12.10
SB_SW_Clam_D	9.60	10.50	8.54	10.10
SB_SW_Silver_S	8.12	7.07	6.15	8.03
SB_SW_Silver_D	8.12	6.77	5.89	7.05
SB_SW_Hines_S	5.37	5.37	4.93	7.07
SB_SW_Hines_D	5.37	5.15	4.36	4.51
SB_SW_Robson_S	7.22	3.34	3.13	4.92
SB_SW_Robson_D	7.22	2.68	3.13	4.94
SB_SW_Oppleck_S	15.30	13.60	15.30	15.60
SB_SW_Oppleck_D	15.30	13.80	15.30	15.80

Dissolved Organic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	8.03	12.80	10.10	
SB_SW_Elderslie	127.00		30.50	34.90
SB_SW_Gildale	17.00	14.00	17.40	20.50
SB_SW_Osprey	19.30		17.90	
SB_SW_Saratoga	35.30	26.50	12.90	11.30
SB_SW_Greenock_01	19.00	3.23	4.43	22.20
SB_SW_Greenock_02	22.40	11.00	21.00	22.70
SB_SW_Greenock_03	31.30	16.80	28.40	
SB_SW_Greenock_04	129.00	33.50	38.70	
SB_SW_Greenock_05	17.40	14.90	21.40	30.90
SB_SW_TWW_01	7.70	11.70	3.75	2.16
SB_SW_TWW_02	10.20	5.33	16.00	14.60
SB_SW_TWW_03	10.80	6.73	9.89	11.20
SB_SW_TWW_04	7.70	7.67	9.19	12.90
SB_SW_TWW_05	10.50	11.10	11.20	12.80

Total Inorganic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	49.8	60.9	56	52.2
SB_SW_BeattySaugeen_02	54.6	63.3	62.6	51.6
SB_SW_BeattySaugeen_03	53.3	64.7	62.2	50.7
SB_SW_Saugeen_01	54.7	64.4	62.4	45.4
SB_SW_Saugeen_02	55.1	55.1	57.7	46.1
SB_SW_Saugeen_03	54.7	64.4	62.4	45.4
SB_SW_TWR_01	65.5	70.9	73.6	63
SB_SW_TWR_02	61.4	66.9	64.2	51.8
SB_SW_TWR_03	60.5	62.1	64.1	51.5
SB_SW_TWR_04	59.8	64.2	61.9	52.2
SB_SW_TWR_05	59.8	51	57	50.7
SB_SW_TWR_06	59.2	50.2	62.5	51.9
SB_SW_TWR_07	57.1	46.4	65.6	51.3
SB_SW_TWR_08	54.7	46.3	63.4	52.5
SB_SW_TWR_09	56.3	60.7	65.1	48.5
SB_SW_Huron	45.5		57.7	43.3
SB_SW_Clam_S	45.2	47.8	48.2	34.6
SB_SW_Clam_D	45.2	51.1	49.7	56.1
SB_SW_Silver_S	39.7	36.5	40.8	23.8
SB_SW_Silver_D	39.7	42.4	41.9	38.4
SB_SW_Hines_S	41.4	42.3	46.7	34.1
SB_SW_Hines_D	41.4	48.3	48.7	50.2

Total Inorganic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Robson_S	54.3	57.1	62.2	54.6
SB_SW_Robson_D	54.3	61.7	61.1	54
SB_SW_Oppleck_S	27.6	31.8	33.4	25.2
SB_SW_Oppleck_D	27.6	31.7	36	25.5
SB_SW_Arran	7.65	46.6	55.3	
SB_SW_Elderslie	18.7		76.3	66
SB_SW_Gildale	34.2	51.3	42.6	45.7
SB_SW_Osprey	20.7		27.7	
SB_SW_Saratoga	30.5	63.7	39	18.8
SB_SW_Greenock_01	50.8	62.4	67.3	39
SB_SW_Greenock_02	34.6	42.6	53.2	28.2
SB_SW_Greenock_03	73.2	67.8	13.5	
SB_SW_Greenock_04	20	57.5	56.8	
SB_SW_Greenock_05	41.8	54	54	17.1
SB_SW_TWW_01	56.4	55.5	67	57.3
SB_SW_TWW_02	68	56.9	80	54.3
SB_SW_TWW_03	45.2	39.4	52.7	61.8
SB_SW_TWW_04	56.4	56.4	60.6	51.5
SB_SW_TWW_05	21.3	36.5	32.3	22.2

Total Organic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	9.58	3.68	7.2	4.96
SB_SW_BeattySaugeen_02	9.77	3.6	5.56	4.07
SB_SW_BeattySaugeen_03	9.68	3.51	6.89	4.14
SB_SW_Saugeen_01	10.6	3.78	6.85	5.27
SB_SW_Saugeen_02	10.7	5.06	5.52	5.83
SB_SW_Saugeen_03	10.6	3.78	6.85	5.27
SB_SW_TWR_01	8.2	3.71	5.89	10.7
SB_SW_TWR_02	8.33	5.09	5.27	4.88
SB_SW_TWR_03	10.6	3.37	7.59	4.84
SB_SW_TWR_04	8.94	5.76	6.65	5.46
SB_SW_TWR_05	10.7	6.85	8.35	6.65
SB_SW_TWR_06	11.1	7.69	5.92	5.78
SB_SW_TWR_07	12.6	5.69	8.08	6.83
SB_SW_TWR_08	14.4	8.88	7.78	7.9
SB_SW_TWR_09	13.5	6.07	8.84	9.06
SB_SW_Huron	10.4		6.21	4.66
SB_SW_Clam_S	10.7	9.22	9.67	12.2
SB_SW_Clam_D	10.7	10.3	8.89	10.6

Total Organic Carbon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Silver_S	8.13	10.8	7.32	8.24
SB_SW_Silver_D	8.13	8.93	6.61	7.09
SB_SW_Hines_S	5.87	5.23	4.99	6.52
SB_SW_Hines_D	5.87	5.01	4.63	4.75
SB_SW_Robson_S	5.76	3.61	2.74	4.75
SB_SW_Robson_D	5.76	2.55	3.18	4.66
SB_SW_Oppleck_S	14.2	14.9	16	15.8
SB_SW_Oppleck_D	14.2	15.8	16	15.5
SB_SW_Arran	7.65	11.6	10.9	
SB_SW_Elderslie	137		29.4	29
SB_SW_Gildale	16.2	18.4	15.5	18.4
SB_SW_Osprey	19.9		17.6	
SB_SW_Saratoga	35.5	33.6	13.2	11.3
SB_SW_Greenock_01	16.1	13.4	5.1	39.6
SB_SW_Greenock_02	20.2	12.9	22	24.3
SB_SW_Greenock_03	36.4	25.7	27.4	
SB_SW_Greenock_04	139	40.1	34	
SB_SW_Greenock_05	19.9	16.3	22.9	31.6
SB_SW_TWW_01	8.09	11	5.12	2.15
SB_SW_TWW_02	10.8	15.6	17.8	22.9
SB_SW_TWW_03	9.4	7.36	8.24	10.6
SB_SW_TWW_04	8.09	12	8.4	11.9
SB_SW_TWW_05	11.2	17.1	11	11.5

Chlorophyll A in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01		0.98	2.53	2.21
SB_SW_BeattySaugeen_02	2.25	0.73	1.83	1.36
SB_SW_BeattySaugeen_03	2.29	0.53	2.37	1.47
SB_SW_Saugeen_01	2.46	0.58	1.54	3.1
SB_SW_Saugeen_02		2.63	1.09	3.74
SB_SW_Saugeen_03	2.46	0.58	1.54	3.1
SB_SW_TWR_01	0.24	0.52	1.62	1.04
SB_SW_TWR_02	2.67	1.13	2.46	3.74
SB_SW_TWR_03	3.76	1.75	2.86	3.81
SB_SW_TWR_04	2.94	0.99	2.64	5.09
SB_SW_TWR_05	2.02	1.39	5.09	4.53
SB_SW_TWR_06	1.28	0.52	2.91	4.95

Chlorophyll A in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	0.91	0.77	2.9	5.45
SB_SW_TWR_08	0.94	0.77	2.9	2.66
SB_SW_TWR_09	0.72	0.79	2.27	2.73
SB_SW_Huron	3.16		3.61	4.84
SB_SW_Clam_S	18.6	57.8	19.5	12
SB_SW_Clam_D	18.6	16.1	11.9	5.26
SB_SW_Silver_S	6.79	6.94	16.4	15.6
SB_SW_Silver_D	6.79	0.39	3.85	2.41
SB_SW_Hines_S	8.71	0.98	8.39	2.14
SB_SW_Hines_D	8.71	0.55	11.2	21.2
SB_SW_Robson_S	0.92	1.07	1.99	3.19
SB_SW_Robson_D	0.92	0.66	2.56	4.16
SB_SW_Oppleck_S	4.52	1.94	8.37	5.26
SB_SW_Oppleck_D	4.52	0.97	30.3	4.24
SB_SW_Arran		1.73	7.31	
SB_SW_Elderslie	6.49		4.1	4.01
SB_SW_Gildale	1.92	34.2	1.52	8.88
SB_SW_Osprey	7.04		14.6	
SB_SW_Saratoga	1.97	24.2	5.69	2.84
SB_SW_Greenock_01	4.08	57.4	68.8	40
SB_SW_Greenock_02	0.28	0.17	53.9	1.74
SB_SW_Greenock_03	2.83	2.29	3.85	
SB_SW_Greenock_04	14	43	23.9	
SB_SW_Greenock_05	1.92	1.16	5.39	3.36
SB_SW_TWW_01	0.59	0.54	0.24	0.15
SB_SW_TWW_02	10.6	70.4	10.6	45.3
SB_SW_TWW_03	1.01	<0.10	1.2	0.53
SB_SW_TWW_04	2.26	1.3	30	17.4
SB_SW_TWW_05	4.97	122	3.06	17.7

E. Coli in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	510	14	50	90
SB_SW_BeattySaugeen_02	310	4	64	90
SB_SW_BeattySaugeen_03	270	9	79	80
SB_SW_Saugeen_01	170	59	19	30
SB_SW_Saugeen_02	180	45	0	40

E. Coli in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_03	170	59	19	30
SB_SW_TWR_01	120	17	138	650
SB_SW_TWR_02	480	25	55	190
SB_SW_TWR_03	330	7	26	38
SB_SW_TWR_04	270	1	0	150
SB_SW_TWR_05	110	45	240	200
SB_SW_TWR_06	150	40	18	370
SB_SW_TWR_07	270	22	160	550
SB_SW_TWR_08	160	52	26	70
SB_SW_TWR_09	160	15	93	31
SB_SW_Huron	1100		11	290
SB_SW_Clam_S	5	1	1	19
SB_SW_Clam_D	5	0	1	<2
SB_SW_Silver_S	36	21	3	10
SB_SW_Silver_D	36	2	0	0
SB_SW_Hines_S	1	0	0	0
SB_SW_Hines_D	1	0	0	0
SB_SW_Robson_S	9	11	1	29
SB_SW_Robson_D	9	6	0	4
SB_SW_Oppleck_S	0	0	13	10
SB_SW_Oppleck_D	0	1	5	70
SB_SW_Arran	2	0	0	
SB_SW_Elderslie	0		2	80
SB_SW_Gildale	0	0	33	petri dish was overgrown with E. coli and CFU could not be enumerated
SB_SW_Osprey	57		24	
SB_SW_Saratoga	0	0	0	70
SB_SW_Greenock_01	4	0	1	300
SB_SW_Greenock_02	16	0	1	49
SB_SW_Greenock_03	870	15	<2	
SB_SW_Greenock_04	<2	0	<2	
SB_SW_Greenock_05	38	0	16	1100
SB_SW_TWW_01	520	0	0	10

E. Coli in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_02	870	17	0	1400
SB_SW_TWW_03	20	11	39	280
SB_SW_TWW_04	520	2	70	20
SB_SW_TWW_05	3	4	2	90

Total Coliform in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	4800	300	220	500
SB_SW_BeattySaugeen_02	4900	120	370	800
SB_SW_BeattySaugeen_03	4900	210	350	500
SB_SW_Saugeen_01	3800	660	230	1600
SB_SW_Saugeen_02	14000	1900	30	8000
SB_SW_Saugeen_03	3800	660	230	1600
SB_SW_TWR_01	3700	270	petri dish was overgrown with non-target bacteria. Total Coliform CFU/100mL could not be counted.	16000
SB_SW_TWR_02	8000	270	120	700
SB_SW_TWR_03	11000	160	900	2000
SB_SW_TWR_04	10000	60	400	3000
SB_SW_TWR_05	1900	2200	610	2000
SB_SW_TWR_06	1800	2300	220	900
SB_SW_TWR_07	4600	550	140	1500
SB_SW_TWR_08	3700	4200	450	1200
SB_SW_TWR_09	2000	230	400	4000
SB_SW_Huron	37000		12	1500
SB_SW_Clam_S	220	<10	10	40
SB_SW_Clam_D	220	16	6	<2
SB_SW_Silver_S	380	1800	5	400
SB_SW_Silver_D	380	30	7	200
SB_SW_Hines_S	<10	1	11	petri dish was overgrown with non-target

Total Coliform in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
				bacteria. Total Coliform CFU/100mL could not be counted.
SB_SW_Hines_D	<10	2	9	petri dish was overgrown with non-target bacteria. Total Coliform CFU/100mL could not be counted.
SB_SW_Robson_S	70	70	16	petri dish was overgrown with non-target bacteria. Total Coliform CFU/100mL could not be counted.
SB_SW_Robson_D	70	37	8	petri dish was overgrown with non-target bacteria. Total Coliform CFU/100mL could not be counted.
SB_SW_Oppleck_S	30	1	110	800
SB_SW_Oppleck_D	30	4	14	400
SB_SW_Arran	3000	1900	0	
SB_SW_Elderslie	3200		11	5000
SB_SW_Gildale	40	100	500	13000
SB_SW_Osprey	0		120	
SB_SW_Saratoga	10	40	510	700
SB_SW_Greenock_01	90	600	<1000	26000
SB_SW_Greenock_02	400	29	800	17000
SB_SW_Greenock_03	2800	150	1200	
SB_SW_Greenock_04	4500	1500	2000	
SB_SW_Greenock_05	800	60	1400	59000

Total Coliform in CFU/100 mL				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	1000	360	petri dish was overgrown with non-target bacteria. Total Coliform CFU/100mL could not be counted.	1900
SB_SW_TWW_02	3200	150	4300	10000
SB_SW_TWW_03	400	260	140	20000
SB_SW_TWW_04	1000	40	2700	10000
SB_SW_TWW_05	290	180	160	800

F1 (C6-C10) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<25	<25	<25	<25
SB_SW_BeattySaugeen_02	<25	<25	<25	<25
SB_SW_BeattySaugeen_03	<25	<25	<25	<25
SB_SW_TWR_01	<25	<25	<25	<25
SB_SW_TWR_02	<25	<25	<25	<25
SB_SW_TWR_03	<25	<25	<25	<25
SB_SW_TWR_04	<25	<25	<25	<25
SB_SW_TWR_05	<25	<25	<25	<25
SB_SW_TWR_06	<25	<25	<25	<25
SB_SW_TWR_07	<25	<25	<25	<25
SB_SW_TWR_08	<25	<25	<25	<25
SB_SW_TWR_09	<25	<25	<25	<25

F1-BTEX in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<25	<25	<25	<25
SB_SW_BeattySaugeen_02	<25	<25	<25	<25
SB_SW_BeattySaugeen_03	<25	<25	<25	<25
SB_SW_TWR_01	<25	<25	<25	<25
SB_SW_TWR_02	<25	<25	<25	<25
SB_SW_TWR_03	<25	<25	<25	<25

F1-BTEX in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_04	<25	<25	<25	<25
SB_SW_TWR_05	<25	<25	<25	<25
SB_SW_TWR_06	<25	<25	<25	<25
SB_SW_TWR_07	<25	<25	<25	<25
SB_SW_TWR_08	<25	<25	<25	<25
SB_SW_TWR_09	<25	<25	<25	<25

F2 (C10-C16) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<100	<100	<100	<100
SB_SW_BeattySaugeen_02	<100	<100	<100	<100
SB_SW_BeattySaugeen_03	<100	<100	<100	<100
SB_SW_TWR_01	<100	<100	<100	<100
SB_SW_TWR_02	<100	<100	<100	<100
SB_SW_TWR_03	<100	<100	<100	<100
SB_SW_TWR_04	<100	<100	<100	<100
SB_SW_TWR_05	<100	<100	<100	<100
SB_SW_TWR_06	<100	<100	<100	<100
SB_SW_TWR_07	<100	<100	<100	<100
SB_SW_TWR_08	<100	<100	<100	<100
SB_SW_TWR_09	<100	<100	<100	<100

F2-Naphth in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<100	<100	<100	<100
SB_SW_BeattySaugeen_02	<100	<100	<100	<100
SB_SW_BeattySaugeen_03	<100	<100	<100	<100
SB_SW_TWR_01	<100	<100	<100	<100
SB_SW_TWR_02	<100	<100	<100	<100
SB_SW_TWR_03	<100	<100	<100	<100
SB_SW_TWR_04	<100	<100	<100	<100
SB_SW_TWR_05	<100	<100	<100	<100
SB_SW_TWR_06	<100	<100	<100	<100
SB_SW_TWR_07	<100	<100	<100	<100
SB_SW_TWR_08	<100	<100	<100	<100

F2-Naphth in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<100	<100	<100	<100

F3 (C16-C34) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<250	<250	<250	<250
SB_SW_BeattySaugeen_02	<250	<250	<250	<250
SB_SW_BeattySaugeen_03	<250	<250	<250	<250
SB_SW_TWR_01	<250	<250	<250	<250
SB_SW_TWR_02	<250	<250	<250	<250
SB_SW_TWR_03	<250	<250	<250	<250
SB_SW_TWR_04	<250	<250	<250	<250
SB_SW_TWR_05	<250	<250	<250	<250
SB_SW_TWR_06	<250	<250	<250	<250
SB_SW_TWR_07	<250	<250	<250	<250
SB_SW_TWR_08	<250	<250	<250	<250
SB_SW_TWR_09	<250	<250	<250	<250

F3-PAH in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<250	<250	<250	<250
SB_SW_BeattySaugeen_02	<250	<250	<250	<250
SB_SW_BeattySaugeen_03	<250	<250	<250	<250
SB_SW_TWR_01	<250	<250	<250	<250
SB_SW_TWR_02	<250	<250	<250	<250
SB_SW_TWR_03	<250	<250	<250	<250
SB_SW_TWR_04	<250	<250	<250	<250
SB_SW_TWR_05	<250	<250	<250	<250
SB_SW_TWR_06	<250	<250	<250	<250
SB_SW_TWR_07	<250	<250	<250	<250
SB_SW_TWR_08	<250	<250	<250	<250
SB_SW_TWR_09	<250	<250	<250	<250

F4 (C34-C50) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<250	<250	<250	<250
SB_SW_BeattySaugeen_02	<250	<250	<250	<250
SB_SW_BeattySaugeen_03	<250	<250	<250	<250
SB_SW_TWR_01	<250	<250	<250	<250
SB_SW_TWR_02	<250	<250	<250	<250
SB_SW_TWR_03	<250	<250	<250	<250
SB_SW_TWR_04	<250	<250	<250	<250
SB_SW_TWR_05	<250	<250	<250	<250
SB_SW_TWR_06	<250	<250	<250	<250
SB_SW_TWR_07	<250	<250	<250	<250
SB_SW_TWR_08	<250	<250	<250	<250
SB_SW_TWR_09	<250	<250	<250	<250

Total Hydrocarbons (C6-C50) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<370	<370	<370	<370
SB_SW_BeattySaugeen_02	<370	<370	<370	<370
SB_SW_BeattySaugeen_03	<370	<370	<370	<370
SB_SW_TWR_01	<370	<370	<370	<370
SB_SW_TWR_02	<370	<370	<370	<370
SB_SW_TWR_03	<370	<370	<370	<370
SB_SW_TWR_04	<370	<370	<370	<370
SB_SW_TWR_05	<370	<370	<370	<370
SB_SW_TWR_06	<370	<370	<370	<370
SB_SW_TWR_07	<370	<370	<370	<370
SB_SW_TWR_08	<370	<370	<370	<370
SB_SW_TWR_09	<370	<370	<370	<370

Acenaphthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020

Acenaphthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Acenaphthylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020

Anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(a)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(a)pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Benzo(b&j)fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(g,h,i)perylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(k)fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020

Benzo(k)fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Chrysene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Dibenz(a,h)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020

Dibenz(a,h)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Fluorene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Indeno(1,2,3-cd)pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

1+2-Methylnaphthalenes in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.028	<0.028	<0.028	<0.028
SB_SW_BeattySaugeen_02	<0.028	<0.028	<0.028	<0.028
SB_SW_BeattySaugeen_03	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_01	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_02	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_03	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_04	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_05	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_06	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_07	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_08	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_09	<0.028	<0.028	<0.028	<0.028

1-Methylnaphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020

1-Methylnaphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

2-Methylnaphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Naphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.050	<0.050	<0.050	<0.050
SB_SW_BeattySaugeen_02	<0.050	<0.050	<0.050	<0.050
SB_SW_BeattySaugeen_03	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_01	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_02	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_03	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_04	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_05	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_06	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_07	<0.050	<0.050	<0.050	<0.050

Naphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_09	<0.050	<0.050	<0.050	<0.050

Phenanthrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Acenaphthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Acenaphthylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020

Anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(a)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(a)pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010

Benzo(a)pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Benzo(b&j)fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(g,h,i)perylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Benzo(k)fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Chrysene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Dibenz(a,h)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020

Dibenz(a,h)anthracene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Fluoranthene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Fluorene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020

Fluorene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Indeno(1,2,3-cd)pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

1+2-Methylnaphthalenes in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.028	<0.028	<0.028	<0.028
SB_SW_BeattySaugeen_02	<0.028	<0.028	<0.028	<0.028
SB_SW_BeattySaugeen_03	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_01	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_02	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_03	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_04	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_05	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_06	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_07	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_08	<0.028	<0.028	<0.028	<0.028
SB_SW_TWR_09	<0.028	<0.028	<0.028	<0.028

1-Methylnaphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

2-Methylnaphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Naphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.050	<0.050	<0.050	<0.050
SB_SW_BeattySaugeen_02	<0.050	<0.050	<0.050	<0.050
SB_SW_BeattySaugeen_03	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_01	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_02	<0.050	<0.050	<0.050	<0.050

Naphthalene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_04	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_05	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_06	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_07	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_08	<0.050	<0.050	<0.050	<0.050
SB_SW_TWR_09	<0.050	<0.050	<0.050	<0.050

Phenanthrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020

Pyrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Aroclor 1242 in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Aroclor 1248 in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Aroclor 1254 in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Aroclor 1260 in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_02	<0.020	<0.020	<0.020	<0.020
SB_SW_BeattySaugeen_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_01	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_02	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_03	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_04	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_05	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_06	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_07	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_08	<0.020	<0.020	<0.020	<0.020
SB_SW_TWR_09	<0.020	<0.020	<0.020	<0.020

Total PCBs in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.040	<0.040	<0.040	<0.040
SB_SW_BeattySaugeen_02	<0.040	<0.040	<0.040	<0.040
SB_SW_BeattySaugeen_03	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_01	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_02	<0.040	<0.040	<0.040	<0.040

Total PCBs in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_04	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_05	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_06	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_07	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_08	<0.040	<0.040	<0.040	<0.040
SB_SW_TWR_09	<0.040	<0.040	<0.040	<0.040

Acetone in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<30	<30	<30	<30
SB_SW_BeattySaugeen_02	<30	<30	<30	<30
SB_SW_BeattySaugeen_03	<30	<30	<30	<30
SB_SW_TWR_01	<30	<30	<30	<30
SB_SW_TWR_02	<30	<30	<30	<30
SB_SW_TWR_03	<30	<30	<30	<30
SB_SW_TWR_04	<30	<30	<30	<30
SB_SW_TWR_05	<30	<30	<30	<30
SB_SW_TWR_06	<30	<30	<30	<30
SB_SW_TWR_07	<30	<30	<30	<30
SB_SW_TWR_08	<30	<30	<30	<30
SB_SW_TWR_09	<30	<30	<30	<30

Benzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50

Benzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Bromodichloromethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_02	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_01	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_02	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_04	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_05	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_06	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_07	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_08	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_09	<2.0	<2.0	<2.0	<2.0

Bromoform in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_02	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_01	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_02	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_04	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_05	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_06	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_07	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_08	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_09	<5.0	<5.0	<5.0	<5.0

Bromomethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Carbon tetrachloride in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

Chlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50

Chlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Dibromochloromethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_02	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_01	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_02	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_04	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_05	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_06	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_07	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_08	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_09	<2.0	<2.0	<2.0	<2.0

Chloroform in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<1.0	<1.0	<1.0	<1.0
SB_SW_BeattySaugeen_02	<1.0	<1.0	<1.0	<1.0
SB_SW_BeattySaugeen_03	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_01	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_02	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_03	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_04	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_05	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_06	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_07	<1.0	<1.0	<1.0	<1.0

Chloroform in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_09	<1.0	<1.0	<1.0	<1.0

1,2-Dibromoethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

1,2-Dichlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,3-Dichlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,4-Dichlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Dichlorodifluoromethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_02	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_01	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_02	<2.0	<2.0	<2.0	<2.0

Dichlorodifluoromethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_04	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_05	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_06	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_07	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_08	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_09	<2.0	<2.0	<2.0	<2.0

1,1-Dichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,2-Dichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50

1,2-Dichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,1-Dichloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

cis-1,2-Dichloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

trans-1,2-Dichloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Methylene Chloride in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_02	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_01	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_02	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_04	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_05	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_06	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_07	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_08	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_09	<5.0	<5.0	<5.0	<5.0

1,2-Dichloropropane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50

1,2-Dichloropropane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

cis-1,3-Dichloropropene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_02	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_01	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_02	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_04	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_05	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_06	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_07	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_08	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_09	<0.30	<0.30	<0.30	<0.30

trans-1,3-Dichloropropene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_02	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_01	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_02	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_04	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_05	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_06	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_07	<0.30	<0.30	<0.30	<0.30

trans-1,3-Dichloropropene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_09	<0.30	<0.30	<0.30	<0.30

1,3-Dichloropropene (cis & trans) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Ethylbenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

n-Hexane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Methyl Ethyl Ketone in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<20	<20	<20	<20
SB_SW_BeattySaugeen_02	<20	<20	<20	<20
SB_SW_BeattySaugeen_03	<20	<20	<20	<20
SB_SW_TWR_01	<20	<20	<20	<20
SB_SW_TWR_02	<20	<20	<20	<20
SB_SW_TWR_03	<20	<20	<20	<20
SB_SW_TWR_04	<20	<20	<20	<20
SB_SW_TWR_05	<20	<20	<20	<20
SB_SW_TWR_06	<20	<20	<20	<20
SB_SW_TWR_07	<20	<20	<20	<20
SB_SW_TWR_08	<20	<20	<20	<20
SB_SW_TWR_09	<20	<20	<20	<20

Methyl Isobutyl Ketone in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<20	<20	<20	<20
SB_SW_BeattySaugeen_02	<20	<20	<20	<20
SB_SW_BeattySaugeen_03	<20	<20	<20	<20
SB_SW_TWR_01	<20	<20	<20	<20
SB_SW_TWR_02	<20	<20	<20	<20

Methyl Isobutyl Ketone in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<20	<20	<20	<20
SB_SW_TWR_04	<20	<20	<20	<20
SB_SW_TWR_05	<20	<20	<20	<20
SB_SW_TWR_06	<20	<20	<20	<20
SB_SW_TWR_07	<20	<20	<20	<20
SB_SW_TWR_08	<20	<20	<20	<20
SB_SW_TWR_09	<20	<20	<20	<20

MTBE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_02	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_01	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_02	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_04	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_05	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_06	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_07	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_08	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_09	<2.0	<2.0	<2.0	<2.0

Styrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50

Styrene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,1,1,2-Tetrachloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,1,2,2-Tetrachloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Tetrachloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Toluene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,1,1-Trichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50

1,1,1-Trichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,1,2-Trichloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Trichloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50

Trichloroethylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Trichlorofluoromethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_02	<5.0	<5.0	<5.0	<5.0
SB_SW_BeattySaugeen_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_01	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_02	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_03	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_04	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_05	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_06	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_07	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_08	<5.0	<5.0	<5.0	<5.0
SB_SW_TWR_09	<5.0	<5.0	<5.0	<5.0

Vinyl chloride in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

o-Xylene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_02	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_01	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_02	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_04	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_05	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_06	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_07	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_08	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_09	<0.30	<0.30	<0.30	<0.30

m+p-Xylenes in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

Xylenes (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50

Xylenes (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Biphenyl in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

4-Chloroaniline in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<1.1	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

Bis(2-chloroethyl)ether in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

Bis(2-chloroisopropyl)ether in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

2-Chlorophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_02	<0.30	<0.30	<0.60	<0.30
SB_SW_BeattySaugeen_03	<0.30	<0.30	<0.60	<0.30
SB_SW_TWR_01	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_02	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_03	<0.30	<0.30	<0.30	<0.30

SB_SW_TWR_04	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_05	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_06	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_07	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_08	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_09	<0.30	<0.30	<0.30	<0.30

3,3-Dichlorobenzidine in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

2,4-Dichlorophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.30	<0.30	<0.30	<0.30
SB_SW_BeattySaugeen_02	<0.30	<0.30	<0.60	<0.30
SB_SW_BeattySaugeen_03	<0.30	<0.30	<0.60	<0.30
SB_SW_TWR_01	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_02	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_03	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_04	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_05	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_06	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_07	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_08	<0.30	<0.30	<0.30	<0.30
SB_SW_TWR_09	<0.30	<0.30	<0.30	<0.30

Diethylphthalate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.40	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.40	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.35	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

Dimethylphthalate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.40	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.40	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

2,4-Dimethylphenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<1.0	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<1.0	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

2,4-Dinitrophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<1.0	<1.0	<1.0	<1.0
SB_SW_BeattySaugeen_02	<1.0	<1.0	<4.0	<1.0
SB_SW_BeattySaugeen_03	<1.0	<1.0	<4.0	<1.0
SB_SW_TWR_01	<1.0	<1.0	<2.0	<1.0
SB_SW_TWR_02	<1.0	<1.0	<2.0	<1.0
SB_SW_TWR_03	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_04	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_05	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_06	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_07	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_08	<1.0	<1.0	<1.0	<1.0
SB_SW_TWR_09	<1.0	<1.0	<1.0	<1.0

2,4-Dinitrotoluene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

2,6-Dinitrotoluene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40

SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

2,4+2,6-Dinitrotoluene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.57	<0.57	<0.57	<0.57
SB_SW_BeattySaugeen_02	<0.57	<0.57	<1.1	<0.57
SB_SW_BeattySaugeen_03	<0.57	<0.57	<1.1	<0.57
SB_SW_TWR_01	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_02	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_03	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_04	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_05	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_06	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_07	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_08	<0.57	<0.57	<0.57	<0.57
SB_SW_TWR_09	<0.57	<0.57	<0.57	<0.57

Bis(2-ethylhexyl)phthalate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<2.0	<2.0	<2.0	<2.0
SB_SW_BeattySaugeen_02	<2.0	<2.0	<4.0	<2.0
SB_SW_BeattySaugeen_03	<2.0	<2.0	<4.0	<2.0
SB_SW_TWR_01	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_02	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_03	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_04	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_05	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_06	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_07	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_08	<2.0	<2.0	<2.0	<2.0
SB_SW_TWR_09	<2.0	<2.0	<2.0	<2.0

Pentachlorophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<1.0	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<1.0	<0.50
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

Phenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.50	<0.50	<0.50	<0.50
SB_SW_BeattySaugeen_02	<0.50	<0.50	<1.0	<0.50
SB_SW_BeattySaugeen_03	<0.50	<0.50	<1.0	0.65
SB_SW_TWR_01	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_02	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_03	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_04	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_05	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_06	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_07	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_08	<0.50	<0.50	<0.50	<0.50
SB_SW_TWR_09	<0.50	<0.50	<0.50	<0.50

1,2,4-Trichlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.40	<0.40	<0.40
SB_SW_BeattySaugeen_02	<0.40	<0.40	<0.80	<0.40
SB_SW_BeattySaugeen_03	<0.40	<0.40	<0.80	<0.40
SB_SW_TWR_01	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_02	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_03	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_04	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_05	<0.40	<0.40	<0.40	<0.40

1,2,4-Trichlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_06	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_07	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_08	<0.40	<0.40	<0.40	<0.40
SB_SW_TWR_09	<0.40	<0.40	<0.40	<0.40

2,4,5-Trichlorophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.40	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.40	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

2,4,6-Trichlorophenol in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.20	<0.20	<0.20	<0.20
SB_SW_BeattySaugeen_02	<0.20	<0.20	<0.40	<0.20
SB_SW_BeattySaugeen_03	<0.20	<0.20	<0.40	<0.20
SB_SW_TWR_01	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_02	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_03	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_04	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_05	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_06	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_07	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_08	<0.20	<0.20	<0.20	<0.20
SB_SW_TWR_09	<0.20	<0.20	<0.20	<0.20

Aldrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

alpha-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

beta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080

beta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

delta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

gamma-hexachlorocyclohexane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080

gamma-hexachlorocyclohexane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

alpha-chlordane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

g-chlorodane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0040
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Chlordane (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.011	<0.011	<0.011	<0.011
SB_SW_BeattySaugeen_02	<0.011	<0.011	<0.011	<0.011
SB_SW_BeattySaugeen_03	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_01	<0.011	<0.011	<0.011	<0.0080
SB_SW_TWR_02	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_03	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_04	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_05	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_06	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_07	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_08	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_09	<0.0080	<0.011	<0.011	<0.011

o,p-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

Total DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

o,p-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040

o,p-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

op-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

Total DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

pp-DDT in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.016	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

DDT+Metabolites in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_BeattySaugeen_02	<0.0098	<0.057	<0.0098	<0.0098
SB_SW_BeattySaugeen_03	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_01	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_02	<0.0098	<0.0098	<0.0098	<0.0098

SB_SW_TWR_03	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_04	<0.0098	<0.0098	<0.018	<0.0098
SB_SW_TWR_05	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_06	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_07	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_08	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_09	<0.0098	<0.0098	<0.0098	<0.0098

Total DDT in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.016	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

Dieldrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Endosulfan I in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan II in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan Sulfate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan Sulfate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_BeattySaugeen_02	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_BeattySaugeen_03	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_01	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_02	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_03	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_04	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_05	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_06	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_07	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_08	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_09	<0.0099	<0.0099	<0.0099	<0.0099

Endrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.050	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010

Endrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Endrin Aldehyde in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Heptachlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Heptachlor Epoxide in µg/L				
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Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachlorobutadiene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080

SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Methoxychlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.032	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Mirex in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

trans-Nonachlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Oxychlorthane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080

Oxychlorthane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Pentachloronitrobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Total Aluminum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.1110	0.0089	0.0310	0.0160
SB_SW_BeattySaugeen_02	0.1090	0.0166	0.0529	0.0177
SB_SW_BeattySaugeen_03	0.0907	0.0095	0.0364	0.0183
SB_SW_Saugeen_01	0.2070	0.0662	0.0807	0.1740
SB_SW_Saugeen_02	0.2000	0.5980	0.1040	0.2730
SB_SW_Saugeen_03	0.2070	0.0662	0.0807	0.1740
SB_SW_TWR_01	0.0157	0.0940	0.0284	0.0787
SB_SW_TWR_02	0.0482	0.0486	0.0350	0.0686
SB_SW_TWR_03	0.0425	0.0596	0.0414	0.0352
SB_SW_TWR_04	0.0489	0.0464	0.0542	0.1160

Total Aluminum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_05	0.0779	0.1460	0.1040	0.3210
SB_SW_TWR_06	0.0286	0.0749	0.0346	0.1540
SB_SW_TWR_07	0.0274	0.0485	0.0750	0.2780
SB_SW_TWR_08	0.0707	0.1290	0.0445	0.1100
SB_SW_TWR_09	0.1590	0.0579	0.0691	0.1680
SB_SW_Huron	2.3600		0.2580	0.1720
SB_SW_Clam_S	0.0204	0.0085	0.0089	0.0078
SB_SW_Clam_D	0.0204	0.0102	0.0074	0.0095
SB_SW_Silver_S	0.1040	0.4690	0.0077	0.0057
SB_SW_Silver_D	0.1040	0.0475	0.0307	<0.0030
SB_SW_Hines_S	0.0042	<0.0030	<0.0030	0.0035
SB_SW_Hines_D	0.0042	<0.0030	<0.0030	<0.0030
SB_SW_Robson_S	0.0082	0.0030	0.0049	0.0037
SB_SW_Robson_D	0.0082	<0.0030	0.0053	0.0030
SB_SW_Oppleck_S	0.0069	0.0144	0.0074	0.0126
SB_SW_Oppleck_D	0.0069	0.0055	0.0060	0.0125
SB_SW_Arran	0.0056	0.0344	0.0119	
SB_SW_Elderslie	0.0236		0.0075	0.0616
SB_SW_Gildale	0.0042	0.1310	0.0031	0.0302
SB_SW_Osprey	0.0573		0.2190	
SB_SW_Saratoga	1.4800	0.8870	0.0885	0.8360
SB_SW_Greenock_01	0.0051	0.1450	0.0795	0.0143
SB_SW_Greenock_02	0.0361	0.0116	0.0954	0.0387
SB_SW_Greenock_03	0.0818	0.0490	0.0683	
SB_SW_Greenock_04	0.2520	0.0734	0.0146	
SB_SW_Greenock_05	0.0132	0.0171	0.0226	0.0144
SB_SW_TWW_01	0.0575	0.0372	0.0317	0.0175
SB_SW_TWW_02	0.0481	0.3210	0.0064	4.6900
SB_SW_TWW_03	0.0051	0.0097	0.0060	0.0065
SB_SW_TWW_04	0.0575	0.0833	0.0259	0.0229
SB_SW_TWW_05	0.0873	0.0084	0.0110	0.0094

Dissolved Aluminum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.009	0.0012	0.0046	0.0032
SB_SW_BeattySaugeen_02	0.007	0.0015	0.0033	0.0028
SB_SW_BeattySaugeen_03	0.009	0.0016	0.0036	0.0031
SB_SW_Saugeen_01	0.008	0.0031	0.0051	0.0051
SB_SW_Saugeen_02	0.007	0.0074	0.0064	0.0057

Dissolved Aluminum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_03	0.008	0.0031	0.0051	0.0051
SB_SW_TWR_01	0.003	0.0105	0.0022	0.0039
SB_SW_TWR_02	0.006	0.0029	0.0029	0.0049
SB_SW_TWR_03	0.008	0.0081	0.005	0.0025
SB_SW_TWR_04	0.008	0.0062	0.0039	0.0044
SB_SW_TWR_05	0.006	0.0149	0.0099	0.0052
SB_SW_TWR_06	0.006	0.0137	0.003	0.0058
SB_SW_TWR_07	0.007	0.0097	0.0041	0.0062
SB_SW_TWR_08	0.008	0.0155	0.0053	0.0071
SB_SW_TWR_09	0.011	0.0068	0.0069	0.007
SB_SW_Huron	0.037		0.0105	0.0061
SB_SW_Clam_S	0.004	0.0026	0.0023	0.041
SB_SW_Clam_D	0.004	0.0031	0.0015	0.0053
SB_SW_Silver_S	0.109	0.0451	0.002	0.0042
SB_SW_Silver_D	0.109	0.0075	0.0037	0.0011
SB_SW_Hines_S	0.001	0.0013	<0.0010	0.0014
SB_SW_Hines_D	0.001	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	0.002	0.0036	0.0011	0.0015
SB_SW_Robson_D	0.002	0.0011	<0.0010	0.0018
SB_SW_Oppleck_S	0.004	0.0031	0.0022	0.0078
SB_SW_Oppleck_D	0.004	0.0029	0.0024	0.0091
SB_SW_Arran	0.002	0.0047	0.0018	
SB_SW_Elderslie	0.01		0.0044	0.007
SB_SW_Gildale	0.003	0.0056	0.0027	0.0052
SB_SW_Osprey	0.012		0.015	
SB_SW_Saratoga	0.099	0.0197	0.0271	0.0859
SB_SW_Greenock_01	0.006	0.0022	0.0063	0.008
SB_SW_Greenock_02	0.01	0.0086	0.0086	0.0285
SB_SW_Greenock_03	0.032	0.023	0.0347	
SB_SW_Greenock_04	0.016	0.0159	0.0091	
SB_SW_Greenock_05	0.004	0.0039	0.0038	0.0073
SB_SW_TWW_01	0.006	0.0086	0.0039	0.0025
SB_SW_TWW_02	0.004	0.0027	0.056	0.0081
SB_SW_TWW_03	0.002	0.0033	0.0033	0.003
SB_SW_TWW_04	0.004	0.01	0.0053	0.0057
SB_SW_TWW_05	0.003	0.0028	0.0057	0.0038

Total Antimony in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010

Total Antimony in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	0.00015
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	0.00011
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	0.00011
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	0.00042
SB_SW_Greenock_03	0.00013	<0.00010	<0.00010	
SB_SW_Greenock_04	0.00019	0.0001	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	0.0003
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	0.0002
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Antimony in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	0.00015
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	0.0001
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	0.0001
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	0.00043
SB_SW_Greenock_03	0.0001	<0.00010	<0.00010	
SB_SW_Greenock_04	0.00014	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	0.00028
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	0.00011	<0.00010
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Antimony in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Total Arsenic in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00034	0.00019	0.00037	0.00052
SB_SW_BeattySaugeen_02	0.00044	0.00019	0.00036	0.00041
SB_SW_BeattySaugeen_03	0.00039	0.00023	0.00035	0.00047
SB_SW_Saugeen_01	0.00042	0.00029	0.00042	0.00063
SB_SW_Saugeen_02	0.00046	0.00045	0.00043	0.00072
SB_SW_Saugeen_03	0.00042	0.00029	0.00042	0.00063
SB_SW_TWR_01	0.00028	0.00022	0.00038	0.00057
SB_SW_TWR_02	0.00034	0.00022	0.0003	0.0005
SB_SW_TWR_03	0.0004	0.00028	0.00045	0.00058
SB_SW_TWR_04	0.0004	0.00027	0.0005	0.00074
SB_SW_TWR_05	0.00043	0.0003	0.0006	0.00086
SB_SW_TWR_06	0.00041	0.0003	0.00043	0.00062
SB_SW_TWR_07	0.00047	0.00029	0.00048	0.00068
SB_SW_TWR_08	0.00055	0.00034	0.00061	0.00089
SB_SW_TWR_09	0.00059	0.00037	0.00059	0.00103
SB_SW_Huron	0.00072		0.00052	0.00062
SB_SW_Clam_S	0.00076	0.0006	0.00065	0.00126
SB_SW_Clam_D	0.00076	0.00056	0.00064	0.00174
SB_SW_Silver_S	0.00061	0.00049	0.00041	0.00062
SB_SW_Silver_D	0.00061	0.00053	0.0004	0.00081
SB_SW_Hines_S	0.00034	0.0003	0.00028	0.00031
SB_SW_Hines_D	0.00034	0.00026	0.00024	0.00019
SB_SW_Robson_S	0.0002	0.00019	0.00019	0.00023
SB_SW_Robson_D	0.0002	0.00015	0.00017	0.00019
SB_SW_Oppleck_S	0.00049	0.00054	0.00049	0.00064
SB_SW_Oppleck_D	0.00049	0.00054	0.00046	0.00065
SB_SW_Arran	0.00025	0.00029	0.00045	
SB_SW_Elderslie	0.00104		0.00078	0.00131
SB_SW_Gildale	0.00052	0.00083	0.00118	0.0014
SB_SW_Osprey	0.00074		0.00217	
SB_SW_Saratoga	0.00182	0.00115	0.00134	0.00212
SB_SW_Greenock_01	0.00035	0.00043	0.00034	0.00073
SB_SW_Greenock_02	0.00111	0.00063	0.00312	0.00104
SB_SW_Greenock_03	0.00129	0.00061	0.00102	
SB_SW_Greenock_04	0.00122	0.00087	0.00096	

Total Arsenic in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_05	0.00034	0.00031	0.00058	0.00051
SB_SW_TWW_01	0.00032	0.00025	0.00024	0.00014
SB_SW_TWW_02	0.0005	0.00038	0.0008	0.0106
SB_SW_TWW_03	0.00047	0.00027	0.00047	0.0009
SB_SW_TWW_04	0.00032	0.00039	0.0006	0.0008
SB_SW_TWW_05	0.00017	0.00026	0.00021	0.00021

Dissolved Arsenic in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00031	0.0002	0.00038	0.00051
SB_SW_BeattySaugeen_02	0.00034	0.00019	0.0003	0.00042
SB_SW_BeattySaugeen_03	0.00035	0.0002	0.00034	0.00041
SB_SW_Saugeen_01	0.00037	0.00025	0.00044	0.00055
SB_SW_Saugeen_02	0.00037	0.00027	0.00044	0.00064
SB_SW_Saugeen_03	0.00037	0.00025	0.00044	0.00055
SB_SW_TWR_01	0.00033	0.0002	0.00037	0.00055
SB_SW_TWR_02	0.00035	0.00022	0.0003	0.0005
SB_SW_TWR_03	0.00037	0.0002	0.00045	0.0006
SB_SW_TWR_04	0.00038	0.00026	0.00046	0.00071
SB_SW_TWR_05	0.00039	0.00027	0.00052	0.00075
SB_SW_TWR_06	0.00036	0.00027	0.00039	0.00055
SB_SW_TWR_07	0.00047	0.00028	0.00049	0.00057
SB_SW_TWR_08	0.00051	0.00029	0.00054	0.00083
SB_SW_TWR_09	0.00056	0.00032	0.00056	0.00099
SB_SW_Huron	0.00039		0.00046	0.00058
SB_SW_Clam_S	0.00076	0.00055	0.00058	0.0012
SB_SW_Clam_D	0.00076	0.00059	0.00056	0.00165
SB_SW_Silver_S	0.00063	0.00039	0.00038	0.00057
SB_SW_Silver_D	0.00063	0.00047	0.00037	0.00059
SB_SW_Hines_S	0.00029	0.0003	0.00023	0.00032
SB_SW_Hines_D	0.00029	0.00026	0.00019	0.00021
SB_SW_Robson_S	0.00019	0.00021	0.00017	0.00022
SB_SW_Robson_D	0.00019	0.00015	0.00018	0.0002
SB_SW_Oppleck_S	0.00054	0.00055	0.00053	0.00064
SB_SW_Oppleck_D	0.00054	0.00052	0.00044	0.00064
SB_SW_Arran	0.00023	0.00032	0.00036	
SB_SW_Elderslie	0.00099		0.00075	0.00101
SB_SW_Gildale	0.00051	0.00062	0.00096	0.00135
SB_SW_Osprey	0.00052		0.00083	
SB_SW_Saratoga	0.00145	0.00086	0.00129	0.00196

Dissolved Arsenic in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_01	0.00047	0.00013	0.00019	0.00076
SB_SW_Greenock_02	0.00086	0.00062	0.00152	0.00104
SB_SW_Greenock_03	0.00107	0.00046	0.00087	
SB_SW_Greenock_04	0.0011	0.00087	0.00095	
SB_SW_Greenock_05	0.0003	0.00031	0.00053	0.00058
SB_SW_TWW_01	0.00027	0.00019	0.00024	0.00013
SB_SW_TWW_02	0.00048	0.00022	0.00089	0.00096
SB_SW_TWW_03	0.00043	0.00026	0.00043	0.00094
SB_SW_TWW_04	0.0003	0.00031	0.00066	0.0009
SB_SW_TWW_05	0.00014	0.00018	0.00021	0.0002

Total Barium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0129	0.0123	0.0114	0.0152
SB_SW_BeattySaugeen_02	0.0162	0.0162	0.0179	0.0184
SB_SW_BeattySaugeen_03	0.0165	0.0160	0.0177	0.0179
SB_SW_Saugeen_01	0.0191	0.0162	0.0166	0.0181
SB_SW_Saugeen_02	0.0197	0.0179	0.0164	0.0195
SB_SW_Saugeen_03	0.0191	0.0162	0.0166	0.0181
SB_SW_TWR_01	0.0187	0.0168	0.0167	0.0196
SB_SW_TWR_02	0.0245	0.0274	0.0236	0.0303
SB_SW_TWR_03	0.0316	0.0377	0.0335	0.0484
SB_SW_TWR_04	0.0312	0.0375	0.0325	0.0509
SB_SW_TWR_05	0.0338	0.0235	0.0355	0.0522
SB_SW_TWR_06	0.0322	0.0229	0.0321	0.0429
SB_SW_TWR_07	0.0319	0.0237	0.0299	0.0418
SB_SW_TWR_08	0.0292	0.0198	0.0282	0.0405
SB_SW_TWR_09	0.0310	0.0272	0.0269	0.0344
SB_SW_Huron	0.0259		0.0175	0.0190
SB_SW_Clam_S	0.0340	0.0358	0.0330	0.0350
SB_SW_Clam_D	0.0340	0.0373	0.0343	0.0711
SB_SW_Silver_S	0.0171	0.0169	0.0167	0.0122
SB_SW_Silver_D	0.0171	0.0186	0.0185	0.0191
SB_SW_Hines_S	0.0099	0.0098	0.0101	0.0086
SB_SW_Hines_D	0.0099	0.0106	0.0106	0.0156
SB_SW_Robson_S	0.0077	0.0084	0.0086	0.0087
SB_SW_Robson_D	0.0077	0.0081	0.0084	0.0089
SB_SW_Oppleck_S	0.0315	0.0358	0.0371	0.0355
SB_SW_Oppleck_D	0.0315	0.0365	0.0381	0.0346
SB_SW_Arran	0.0072	0.0091	0.0127	

Total Barium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Elderslie	0.0148		0.0152	0.0206
SB_SW_Gildale	0.0099	0.0171	0.0161	0.0130
SB_SW_Osprey	0.0111		0.0196	
SB_SW_Saratoga	0.0335	0.0341	0.0143	0.0182
SB_SW_Greenock_01	0.0159	0.0430	0.0366	0.0206
SB_SW_Greenock_02	0.0115	0.0122	0.0427	0.0209
SB_SW_Greenock_03	0.0643	0.0419	0.0559	
SB_SW_Greenock_04	0.0307	0.0296	0.0332	
SB_SW_Greenock_05	0.0172	0.0183	0.0197	0.0133
SB_SW_TWW_01	0.0364	0.0247	0.0449	0.0516
SB_SW_TWW_02	0.0175	0.0187	0.0226	0.0703
SB_SW_TWW_03	0.0350	0.0249	0.0413	0.0532
SB_SW_TWW_04	0.0364	0.1220	0.1240	0.1350
SB_SW_TWW_05	0.0112	0.0181	0.0123	0.0073

Dissolved Barium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.012	0.0126	0.0109	0.0153
SB_SW_BeattySaugeen_02	0.014	0.0164	0.0171	0.0191
SB_SW_BeattySaugeen_03	0.015	0.0157	0.0173	0.0187
SB_SW_Saugeen_01	0.017	0.0157	0.0169	0.0171
SB_SW_Saugeen_02	0.018	0.0134	0.0163	0.0179
SB_SW_Saugeen_03	0.017	0.0157	0.0169	0.0171
SB_SW_TWR_01	0.017	0.0179	0.0169	0.0189
SB_SW_TWR_02	0.024	0.0271	0.0241	0.029
SB_SW_TWR_03	0.029	0.0378	0.0327	0.0467
SB_SW_TWR_04	0.032	0.0411	0.0315	0.0462
SB_SW_TWR_05	0.033	0.021	0.0324	0.0474
SB_SW_TWR_06	0.031	0.0223	0.0323	0.0423
SB_SW_TWR_07	0.033	0.0224	0.0287	0.0401
SB_SW_TWR_08	0.028	0.0186	0.028	0.0395
SB_SW_TWR_09	0.029	0.0266	0.0264	0.0337
SB_SW_Huron	0.014		0.0174	0.0182
SB_SW_Clam_S	0.033	0.0341	0.0309	0.0312
SB_SW_Clam_D	0.033	0.0343	0.0342	0.062
SB_SW_Silver_S	0.018	0.0137	0.016	0.0122
SB_SW_Silver_D	0.018	0.0156	0.0169	0.0187
SB_SW_Hines_S	0.01	0.00966	0.0103	0.00832
SB_SW_Hines_D	0.01	0.0106	0.011	0.0144
SB_SW_Robson_S	0.007	0.00873	0.00841	0.00879

Dissolved Barium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Robson_D	0.007	0.00816	0.00835	0.00885
SB_SW_Oppleck_S	0.033	0.0351	0.0362	0.0355
SB_SW_Oppleck_D	0.033	0.0356	0.0369	0.0356
SB_SW_Arran	0.007	0.00966	0.0114	
SB_SW_Elderslie	0.011		0.0144	0.0156
SB_SW_Gildale	0.009	0.0146	0.0153	0.0127
SB_SW_Osprey	0.009		0.0116	
SB_SW_Saratoga	0.023	0.0278	0.0134	0.0124
SB_SW_Greenock_01	0.02	0.0311	0.0306	0.0208
SB_SW_Greenock_02	0.009	0.0124	0.0254	0.0227
SB_SW_Greenock_03	0.06	0.0413	0.0541	
SB_SW_Greenock_04	0.026	0.0295	0.0337	
SB_SW_Greenock_05	0.017	0.0182	0.017	0.0131
SB_SW_TWW_01	0.037	0.0214	0.044	0.0521
SB_SW_TWW_02	0.016	0.0133	0.024	0.027
SB_SW_TWW_03	0.033	0.0229	0.0402	0.0507
SB_SW_TWW_04	0.165	0.119	0.129	0.131
SB_SW_TWW_05	0.01	0.0175	0.0115	0.0067

Total Beryllium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010

Total Beryllium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	0.00022
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Beryllium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Beryllium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Total Bismuth in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_04	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_05	<0.000050	<0.000050	<0.000050	<0.000050

Total Bismuth in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_06	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_07	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_08	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_09	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Huron	<0.000050		<0.000050	<0.000050
SB_SW_Clam_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Clam_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Arran	<0.000050	<0.000050	<0.000050	
SB_SW_Elderslie	<0.000050		<0.000050	<0.000050
SB_SW_Gildale	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Osprey	<0.000050		<0.000050	
SB_SW_Saratoga	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_03	<0.000050	<0.000050	<0.000050	
SB_SW_Greenock_04	<0.000050	<0.000050	<0.000050	
SB_SW_Greenock_05	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_02	<0.000050	<0.000050	<0.000050	0.000095
SB_SW_TWW_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_04	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_05	<0.000050	<0.000050	<0.000050	<0.000050

Dissolved Bismuth in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_01	<0.000050	<0.000050	<0.000050	<0.000050

Dissolved Bismuth in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_04	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_05	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_06	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_07	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_08	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_09	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Huron	<0.000050		<0.000050	<0.000050
SB_SW_Clam_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Clam_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Arran	<0.000050	<0.000050	<0.000050	
SB_SW_Elderslie	<0.000050		<0.000050	<0.000050
SB_SW_Gildale	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Osprey	<0.000050		<0.000050	
SB_SW_Saratoga	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_03	<0.000050	<0.000050	<0.000050	
SB_SW_Greenock_04	<0.000050	<0.000050	<0.000050	
SB_SW_Greenock_05	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_04	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_05	<0.000050	<0.000050	<0.000050	<0.000050

Total Boron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	0.012
SB_SW_BeattySaugeen_02	0.011	0.011	0.014	0.016
SB_SW_BeattySaugeen_03	0.013	0.013	0.016	0.02

Total Boron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_01	0.014	0.015	0.018	0.025
SB_SW_Saugeen_02	0.014	<0.010	0.016	0.023
SB_SW_Saugeen_03	0.014	0.015	0.018	0.025
SB_SW_TWR_01	<0.010	<0.010	<0.010	0.011
SB_SW_TWR_02	0.011	<0.010	<0.010	0.013
SB_SW_TWR_03	0.012	0.011	0.014	0.017
SB_SW_TWR_04	0.014	0.015	0.019	0.022
SB_SW_TWR_05	0.014	<0.010	0.015	0.021
SB_SW_TWR_06	0.013	<0.010	0.013	0.019
SB_SW_TWR_07	0.014	<0.010	0.015	0.018
SB_SW_TWR_08	0.013	<0.010	0.015	0.02
SB_SW_TWR_09	0.014	0.011	0.015	0.02
SB_SW_Huron	0.017		0.018	0.024
SB_SW_Clam_S	0.013	0.01	0.01	0.016
SB_SW_Clam_D	0.013	0.01	0.01	0.011
SB_SW_Silver_S	0.011	0.011	0.01	0.012
SB_SW_Silver_D	0.011	0.012	0.011	0.011
SB_SW_Hines_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Hines_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Arran	<0.010	<0.010	0.01	
SB_SW_Elderslie	0.03		0.016	0.026
SB_SW_Gildale	<0.010	<0.010	<0.010	0.015
SB_SW_Osprey	<0.010		<0.010	
SB_SW_Saratoga	0.02	0.022	0.019	0.021
SB_SW_Greenock_01	<0.010	<0.010	<0.010	0.015
SB_SW_Greenock_02	<0.010	<0.010	<0.010	0.026
SB_SW_Greenock_03	<0.010	<0.010	<0.010	
SB_SW_Greenock_04	0.042	0.013	0.018	
SB_SW_Greenock_05	<0.010	<0.010	0.01	0.019
SB_SW_TWW_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_02	0.033	0.039	0.064	0.246
SB_SW_TWW_03	<0.010	<0.010	0.013	0.023
SB_SW_TWW_04	<0.010	<0.010	0.012	0.01
SB_SW_TWW_05	0.018	0.014	0.013	0.014

Dissolved Boron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	0.011
SB_SW_BeattySaugeen_02	<0.010	0.011	0.013	0.015
SB_SW_BeattySaugeen_03	0.01	0.013	0.015	0.019
SB_SW_Saugeen_01	0.013	0.015	0.016	0.024
SB_SW_Saugeen_02	0.013	<0.010	0.015	0.021
SB_SW_Saugeen_03	0.013	0.015	0.016	0.024
SB_SW_TWR_01	<0.010	<0.010	<0.010	0.011
SB_SW_TWR_02	0.011	<0.010	<0.010	0.012
SB_SW_TWR_03	0.011	0.011	0.013	0.016
SB_SW_TWR_04	0.014	0.016	0.018	0.021
SB_SW_TWR_05	0.014	<0.010	0.016	0.021
SB_SW_TWR_06	0.013	<0.010	0.013	0.019
SB_SW_TWR_07	0.014	<0.010	0.013	0.018
SB_SW_TWR_08	0.012	<0.010	0.013	0.02
SB_SW_TWR_09	0.013	0.01	0.013	0.02
SB_SW_Huron	0.013		0.016	0.023
SB_SW_Clam_S	0.012	<0.010	<0.010	0.014
SB_SW_Clam_D	0.012	<0.010	0.01	0.01
SB_SW_Silver_S	0.012	<0.010	0.01	0.011
SB_SW_Silver_D	0.012	0.011	0.01	0.01
SB_SW_Hines_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Hines_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Robson_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Oppleck_D	<0.010	<0.010	<0.010	<0.010
SB_SW_Arran	<0.010	<0.010	<0.010	
SB_SW_Elderslie	0.029		0.015	0.025
SB_SW_Gildale	<0.010	<0.010	<0.010	0.015
SB_SW_Osprey	<0.010		<0.010	
SB_SW_Saratoga	0.017	0.021	0.018	0.02
SB_SW_Greenock_01	<0.010	<0.010	<0.010	0.014
SB_SW_Greenock_02	<0.010	<0.010	<0.010	0.024
SB_SW_Greenock_03	<0.010	<0.010	<0.010	
SB_SW_Greenock_04	0.039	0.013	0.017	
SB_SW_Greenock_05	<0.010	<0.010	0.01	0.018
SB_SW_TWW_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWW_02	0.03	0.037	0.061	0.063
SB_SW_TWW_03	<0.010	<0.010	0.013	0.017
SB_SW_TWW_04	<0.010	<0.010	0.011	<0.010

Dissolved Boron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	0.014	0.014	0.013	0.012

Total Cadmium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0000123	<0.0000050	0.0000068	0.0000060
SB_SW_BeattySaugeen_02	0.0000114	<0.0000050	0.0000057	0.0000061
SB_SW_BeattySaugeen_03	0.0000122	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_01	0.0000053	<0.0000050	0.0000093	0.0000161
SB_SW_Saugeen_02	0.0000064	0.0000163	<0.0000050	0.0000083
SB_SW_Saugeen_03	0.0000053	<0.0000050	0.0000093	0.0000161
SB_SW_TWR_01	0.0000070	0.0000084	0.0000058	0.0000132
SB_SW_TWR_02	0.0000095	0.0000073	0.0000067	0.0000080
SB_SW_TWR_03	0.0000097	0.0000062	0.0000060	<0.0000050
SB_SW_TWR_04	0.0000072	0.0000095	0.0000080	0.0000103
SB_SW_TWR_05	0.0000094	0.0000110	0.0000116	0.0000270
SB_SW_TWR_06	0.0000055	0.0000078	0.0000067	0.0000059
SB_SW_TWR_07	0.0000064	0.0000084	0.0000087	0.0000134
SB_SW_TWR_08	0.0000082	0.0000131	0.0000066	0.0000096
SB_SW_TWR_09	0.0000102	0.0000069	0.0000070	0.0000069
SB_SW_Huron	0.0000222		0.0000075	<0.0000050
SB_SW_Clam_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Clam_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_S	<0.0000050	0.0000103	<0.0000050	<0.0000050
SB_SW_Silver_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Arran	<0.0000050	<0.0000050	<0.0000050	
SB_SW_Elderslie	0.0000107		<0.0000050	0.0000091
SB_SW_Gildale	<0.0000050	0.0000390	<0.0000050	0.0000069
SB_SW_Osprey	0.0000109		0.0000460	
SB_SW_Saratoga	0.0000303	0.0000352	<0.0000050	0.0000118
SB_SW_Greenock_01	<0.0000050	0.0001030	0.0000392	0.0000091
SB_SW_Greenock_02	0.0000109	<0.0000050	0.0000171	0.0000494
SB_SW_Greenock_03	0.0000218	0.0000086	0.0000082	

Total Cadmium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_04	0.0000612	0.0000154	0.0000097	
SB_SW_Greenock_05	<0.0000050	<0.0000050	<0.0000050	0.0000059
SB_SW_TWW_01	0.0000086	0.0000125	0.0000056	<0.0000050
SB_SW_TWW_02	<0.0000050	0.0000432	<0.0000050	0.0006310
SB_SW_TWW_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_04	0.0000086	0.0000171	<0.0000050	<0.0000050
SB_SW_TWW_05	0.0000103	0.0000110	0.0000100	0.0000051

Dissolved Cadmium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0000050	0.0000119	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_01	<0.0000050	<0.0000050	<0.0000050	0.0000057
SB_SW_TWR_02	0.0000069	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_03	0.0000068	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_04	0.0000055	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_06	0.0000071	0.0000052	<0.0000050	<0.0000050
SB_SW_TWR_07	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_08	0.0000055	0.0000054	0.0000051	0.000005
SB_SW_TWR_09	0.000006	<0.0000050	<0.0000050	<0.0000050
SB_SW_Huron	0.0000059		<0.0000050	<0.0000050
SB_SW_Clam_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Clam_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Arran	<0.0000050	<0.0000050	<0.0000050	
SB_SW_Elderslie	0.0000053		<0.0000050	<0.0000050
SB_SW_Gildale	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Osprey	<0.0000050		<0.0000050	

Dissolved Cadmium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saratoga	0.000012	<0.0000050	<0.0000050	0.0000061
SB_SW_Greenock_01	0.0000059	<0.0000050	0.0000093	<0.0000050
SB_SW_Greenock_02	<0.0000050	<0.0000050	0.0000186	0.0000422
SB_SW_Greenock_03	0.0000064	<0.0000050	<0.0000050	
SB_SW_Greenock_04	0.0000288	<0.0000050	0.0000061	
SB_SW_Greenock_05	<0.0000050	<0.0000050	<0.0000050	0.0000051
SB_SW_TWW_01	0.0000053	0.0000091	0.000005	<0.0000050
SB_SW_TWW_02	<0.0000050	<0.0000050	0.0000134	<0.0000050
SB_SW_TWW_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_04	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_05	<0.0000050	0.0000072	<0.0000050	<0.0000050

Total Calcium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	67.6	74	62.2	61.6
SB_SW_BeattySaugeen_02	75.1	83.1	73.9	74.2
SB_SW_BeattySaugeen_03	79.9	88	78.7	84.6
SB_SW_Saugeen_01	89.7	87.2	76.9	77.2
SB_SW_Saugeen_02	89.6	70.8	71.5	70.8
SB_SW_Saugeen_03	89.7	87.2	76.9	77.2
SB_SW_TWR_01	90.9	83	76.1	75
SB_SW_TWR_02	94.7	90	74.4	63.5
SB_SW_TWR_03	93.8	87.3	76.4	66.8
SB_SW_TWR_04	94.2	94.8	77.2	78.5
SB_SW_TWR_05	94.3	71.5	70.6	73.1
SB_SW_TWR_06	90	69	75	72.1
SB_SW_TWR_07	88.6	66.5	76.3	70.8
SB_SW_TWR_08	85.3	65.6	76	70.1
SB_SW_TWR_09	89.5	79.1	75.2	64.8
SB_SW_Huron	66.7		70.7	73.3
SB_SW_Clam_S	59.2	63.5	56.3	42.3
SB_SW_Clam_D	59.2	66.1	56.2	77.4
SB_SW_Silver_S	45.5	49	47	24
SB_SW_Silver_D	45.5	54.6	49.8	51.9
SB_SW_Hines_S	41.7	45.4	47.4	34.6
SB_SW_Hines_D	41.7	50.2	48.5	57.4
SB_SW_Robson_S	41.7	50.2	48.5	57.4
SB_SW_Robson_D	57	60.8	62.8	59.3
SB_SW_Oppleck_S	57	64.8	60.4	59.4
SB_SW_Oppleck_D	33.4	41.5	40	34.7

Total Calcium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	43.6	47.3	62.1	
SB_SW_Elderslie	63.3		87.9	86.5
SB_SW_Gildale	55.2	54.1	49.2	53
SB_SW_Osprey	38.2		36.7	
SB_SW_Saratoga	53.2	99.2	50.5	27.4
SB_SW_Greenock_01	65.1	83.9	75	53.9
SB_SW_Greenock_02	49	54.5	80.1	67.2
SB_SW_Greenock_03	127	95.4	96.4	
SB_SW_Greenock_04	72.2	76.8	67	
SB_SW_Greenock_05	59.7	63.2	61.7	33
SB_SW_TWW_01	80.1	70.8	76.8	72.5
SB_SW_TWW_02	123	146	114	263
SB_SW_TWW_03	63.5	51.7	61.7	78.6
SB_SW_TWW_04	80.1	72.8	78.4	69
SB_SW_TWW_05	34.2	47	32.9	23.6

Dissolved Calcium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	63.9	72.5	62.8	61.7
SB_SW_BeattySaugeen_02	67.8	83.1	71.7	75.4
SB_SW_BeattySaugeen_03	74.4	89.4	76.8	83.8
SB_SW_Saugeen_01	82.6	88.3	76.6	74.4
SB_SW_Saugeen_02	85.4	60.4	71	68.3
SB_SW_Saugeen_03	82.6	88.3	76.6	74.4
SB_SW_TWR_01	82.6	90.4	77.8	76.5
SB_SW_TWR_02	91.6	94.7	76.5	61.8
SB_SW_TWR_03	87	88.9	76.7	63.9
SB_SW_TWR_04	94.4	103	75.8	73.8
SB_SW_TWR_05	91.7	68.6	71.5	70.7
SB_SW_TWR_06	89.1	67.8	78.2	72.3
SB_SW_TWR_07	92	63.9	73.3	70.6
SB_SW_TWR_08	80.6	62.4	72.6	70.4
SB_SW_TWR_09	85.8	78.6	72.1	65.9
SB_SW_Huron	68.8		72.9	71.3
SB_SW_Clam_S	57.2	65.6	55.5	39.5
SB_SW_Clam_D	57.2	64.4	56	72.5
SB_SW_Silver_S	46.1	47.3	46.8	22.9
SB_SW_Silver_D	46.1	49.7	47.7	50.8
SB_SW_Hines_S	42.4	43.5	47	32.5
SB_SW_Hines_D	42.4	48.6	48.5	55.5

Dissolved Calcium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Robson_S	57.3	59.6	61.3	58.9
SB_SW_Robson_D	57.3	64.1	60.5	58.3
SB_SW_Oppleck_S	34.6	39.2	40.5	35
SB_SW_Oppleck_D	34.6	41.8	42.3	35.2
SB_SW_Arran	42.8	49.2	61	
SB_SW_Elderslie	63.7		88.2	80.4
SB_SW_Gildale	53.4	52.2	50.2	54.4
SB_SW_Osprey	36.6		34.2	
SB_SW_Saratoga	50.5	98.4	50.2	27.5
SB_SW_Greenock_01	69.2	83.6	74.3	50.5
SB_SW_Greenock_02	48.6	55.7	80	68.7
SB_SW_Greenock_03	123	94.6	96.5	
SB_SW_Greenock_04	66	77.4	66.7	
SB_SW_Greenock_05	61.8	64.2	63.3	32.8
SB_SW_TWW_01	77.3	64.4	75.4	72.3
SB_SW_TWW_02	114	136	119	169
SB_SW_TWW_03	64	48.2	62.9	77.9
SB_SW_TWW_04	80.7	72.5	79.3	68.3
SB_SW_TWW_05	32.6	48.2	32.2	23.2

Total Cesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	0.000011	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	0.00002	<0.000010	<0.000010	0.000021
SB_SW_Saugeen_02	0.000018	0.000057	0.000013	0.000031
SB_SW_Saugeen_03	0.00002	<0.000010	<0.000010	0.000021
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	0.00001
SB_SW_TWR_05	<0.000010	0.000012	<0.000010	0.000031
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	0.000019
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	0.000032
SB_SW_TWR_08	<0.000010	0.00001	<0.000010	<0.000010
SB_SW_TWR_09	0.000018	<0.000010	<0.000010	0.000017
SB_SW_Huron	0.000213		0.000027	0.000019
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010

Total Cesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Silver_S	0.00001	0.000035	<0.000010	<0.000010
SB_SW_Silver_D	0.00001	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010
SB_SW_Gildale	<0.000010	0.000017	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		0.000024	
SB_SW_Saratoga	0.000114	0.000067	<0.000010	0.000069
SB_SW_Greenock_01	<0.000010	0.000022	0.000014	<0.000010
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	0.000024	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	0.000029	<0.000010	0.000361
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Dissolved Cesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_08	<0.000010	<0.000010	<0.000010	<0.000010

Dissolved Cesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Huron	<0.000010		<0.000010	<0.000010
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010
SB_SW_Gildale	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		<0.000010	
SB_SW_Saratoga	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Total Chromium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00038	0.00030	0.00025	0.00033
SB_SW_BeattySaugeen_02	0.00043	0.00142	0.00029	0.00023
SB_SW_BeattySaugeen_03	0.00037	0.00048	0.00024	0.00025
SB_SW_Saugeen_01	0.00052	0.00036	0.00032	0.00037
SB_SW_Saugeen_02	0.00052	0.00100	0.00035	0.00054
SB_SW_Saugeen_03	0.00052	0.00036	0.00032	0.00037
SB_SW_TWR_01	0.00025	0.00023	0.00025	0.00034
SB_SW_TWR_02	0.00034	0.00029	0.00033	0.00029
SB_SW_TWR_03	0.00042	0.00027	0.00030	0.00031
SB_SW_TWR_04	0.00033	0.00040	0.00030	0.00041

Total Chromium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_05	0.00041	0.00048	0.00035	0.00071
SB_SW_TWR_06	0.00036	0.00048	0.00031	0.00046
SB_SW_TWR_07	0.00039	0.00028	0.00033	0.00056
SB_SW_TWR_08	0.00036	0.00083	0.00029	0.00039
SB_SW_TWR_09	0.00048	0.00040	0.00029	0.00047
SB_SW_Huron	0.00300		0.00195	0.00041
SB_SW_Clam_S	0.00024	0.00028	0.00026	0.00019
SB_SW_Clam_D	0.00024	0.00029	0.00020	0.00029
SB_SW_Silver_S	0.00040	0.00085	0.00023	0.00022
SB_SW_Silver_D	0.00040	0.00037	0.00024	0.00016
SB_SW_Hines_S	0.00037	0.00041	0.00014	0.00015
SB_SW_Hines_D	0.00037	0.00087	0.00078	0.00019
SB_SW_Robson_S	0.00031	0.00145	0.00029	0.00024
SB_SW_Robson_D	0.00031	0.00038	0.00030	0.00021
SB_SW_Oppleck_S	0.00022	0.00042	0.00016	0.00015
SB_SW_Oppleck_D	0.00022	0.00022	0.00016	0.00014
SB_SW_Arran	0.00014	0.00024	0.00017	
SB_SW_Elderslie	0.00046		0.00037	0.00048
SB_SW_Gildale	0.00027	0.00035	0.00014	0.00021
SB_SW_Osprey	0.00024		0.00225	
SB_SW_Saratoga	0.00242	0.00240	0.00027	0.00122
SB_SW_Greenock_01	0.00031	0.00045	0.00030	0.00025
SB_SW_Greenock_02	0.00038	0.00025	0.00038	0.00045
SB_SW_Greenock_03	0.00064	0.00072	0.00035	
SB_SW_Greenock_04	0.00140	0.00171	0.00037	
SB_SW_Greenock_05	0.00040	0.00041	0.00021	0.00031
SB_SW_TWW_01	0.00052	0.00041	0.00035	0.00050
SB_SW_TWW_02	0.00031	0.00151	0.00023	0.00986
SB_SW_TWW_03	0.00024	0.00030	0.00018	0.00018
SB_SW_TWW_04	0.00052	0.00040	0.00019	0.00024
SB_SW_TWW_05	0.00030	0.00025	0.00013	0.00016

Dissolved Chromium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0002	0.00025	0.00029	0.00026
SB_SW_BeattySaugeen_02	0.0003	0.00032	0.00016	0.00022
SB_SW_BeattySaugeen_03	0.0002	0.00025	0.00021	0.00021
SB_SW_Saugeen_01	0.0002	0.00023	0.00018	0.00019
SB_SW_Saugeen_02	0.0002	0.00025	0.00021	0.00018
SB_SW_Saugeen_03	0.0002	0.00023	0.00018	0.00019

Dissolved Chromium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	0.0002	0.00019	0.00022	0.00024
SB_SW_TWR_02	0.0003	0.00021	0.00021	0.00021
SB_SW_TWR_03	0.0003	0.0002	0.00025	0.00023
SB_SW_TWR_04	0.0003	0.00025	0.00023	0.00025
SB_SW_TWR_05	0.0005	0.00025	0.0002	0.00022
SB_SW_TWR_06	0.0002	0.00019	0.00022	0.0002
SB_SW_TWR_07	0.0002	0.0002	0.00022	0.0002
SB_SW_TWR_08	0.0003	0.00024	0.00021	0.00022
SB_SW_TWR_09	0.0003	0.00015	0.00027	0.00021
SB_SW_Huron	0.0003		0.00034	0.00018
SB_SW_Clam_S	0.0002	0.00024	0.00017	0.00024
SB_SW_Clam_D	0.0002	0.00022	0.00015	0.00023
SB_SW_Silver_S	0.0004	0.00028	0.00014	0.00014
SB_SW_Silver_D	0.0004	0.00015	0.00019	0.00016
SB_SW_Hines_S	0.0002	0.00035	0.00018	0.00013
SB_SW_Hines_D	0.0002	0.00018	0.00013	0.00017
SB_SW_Robson_S	0.0003	0.00022	0.00021	0.00023
SB_SW_Robson_D	0.0003	0.00112	0.00024	0.00022
SB_SW_Oppleck_S	0.0002	0.00016	0.00017	0.00019
SB_SW_Oppleck_D	0.0002	0.00019	0.0001	0.00019
SB_SW_Arran	0.0002	0.00056	0.00012	
SB_SW_Elderslie	0.0004		0.00044	0.00035
SB_SW_Gildale	0.0001	0.00025	0.00016	0.00015
SB_SW_Osprey	0.0002		0.00322	
SB_SW_Saratoga	0.0004	0.00055	0.00019	0.00029
SB_SW_Greenock_01	0.0002	0.00023	0.00011	0.00017
SB_SW_Greenock_02	0.0003	0.00023	0.00029	0.00035
SB_SW_Greenock_03	0.0004	0.00083	0.00027	
SB_SW_Greenock_04	0.0006	0.00056	0.00025	
SB_SW_Greenock_05	0.001	0.00024	0.00013	0.00025
SB_SW_TWW_01	0.0003	0.0003	0.00033	0.00041
SB_SW_TWW_02	0.0002	0.00034	0.00032	0.00025
SB_SW_TWW_03	0.0001	0.00019	0.00016	0.00017
SB_SW_TWW_04	<0.00010	0.00024	0.00014	0.00022
SB_SW_TWW_05	0.0002	0.00028	0.00013	0.00013

Total Cobalt in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010

Total Cobalt in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	0.00016	<0.00010	<0.00010	0.00016
SB_SW_Saugeen_02	0.00017	0.00036	0.00012	0.00021
SB_SW_Saugeen_03	0.00016	<0.00010	<0.00010	0.00016
SB_SW_TWR_01	<0.00010	<0.00010	0.00012	0.00016
SB_SW_TWR_02	0.0001	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	0.0001	0.00013
SB_SW_TWR_05	0.0001	0.00011	0.00014	0.00022
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	0.00013
SB_SW_TWR_07	<0.00010	<0.00010	0.00011	0.00019
SB_SW_TWR_08	0.0001	<0.00010	0.00011	0.00016
SB_SW_TWR_09	0.00014	<0.00010	0.00011	0.00019
SB_SW_Huron	0.00071		0.0002	0.00015
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	0.00012
SB_SW_Silver_S	<0.00010	0.00018	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	0.0001
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	0.00018	0.00025	
SB_SW_Elderslie	0.00036		0.0003	0.00061
SB_SW_Gildale	<0.00010	0.00029	0.00031	<0.00010
SB_SW_Osprey	<0.00010		0.0004	
SB_SW_Saratoga	0.00106	0.00147	0.0004	0.00046
SB_SW_Greenock_01	<0.00010	0.00016	<0.00010	<0.00010
SB_SW_Greenock_02	0.00022	0.00026	0.00231	0.00015
SB_SW_Greenock_03	0.00041	0.00021	0.00036	
SB_SW_Greenock_04	0.00032	0.00021	0.00016	
SB_SW_Greenock_05	<0.00010	0.00022	0.00021	0.00016
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	0.00014	0.00027	0.00014	0.00449
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	0.00014
SB_SW_TWW_05	<0.00010	0.00011	<0.00010	<0.00010

Dissolved Cobalt in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	0.00011	0.00012
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	0.00011
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	0.00017	0.00017	
SB_SW_Elderslie	0.00028		0.00029	0.00044
SB_SW_Gildale	<0.00010	0.00017	0.00026	<0.00010
SB_SW_Osprey	<0.00010		0.00018	
SB_SW_Saratoga	0.0005	0.00098	0.00032	0.00018
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	0.00027	0.0011	0.00013
SB_SW_Greenock_03	0.00036	0.00019	0.00032	
SB_SW_Greenock_04	0.00025	0.00016	0.00013	
SB_SW_Greenock_05	<0.00010	0.00022	<0.00010	0.00016
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	0.00014	<0.00010	0.00018	0.00012
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	0.00015

Dissolved Cobalt in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.00010	0.0001	<0.00010	<0.00010

Total Copper in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00069	<0.00050	0.00055	<0.00050
SB_SW_BeattySaugeen_02	0.00069	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	0.00076	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	0.00101	0.0005	0.00068	0.00103
SB_SW_Saugeen_02	0.00102	0.00128	0.00064	0.00097
SB_SW_Saugeen_03	0.00101	0.0005	0.00068	0.00103
SB_SW_TWR_01	0.00057	0.00201	<0.00050	0.00067
SB_SW_TWR_02	0.00096	0.00066	0.00075	0.00082
SB_SW_TWR_03	0.00115	0.00062	0.00083	0.00068
SB_SW_TWR_04	0.00093	0.00202	0.00071	0.0007
SB_SW_TWR_05	0.00095	0.00096	0.00104	0.00103
SB_SW_TWR_06	0.00094	0.00084	0.00069	0.00063
SB_SW_TWR_07	0.00081	0.0006	0.00063	0.00219
SB_SW_TWR_08	0.00086	0.00077	0.00061	0.00078
SB_SW_TWR_09	0.00099	0.00057	0.00067	0.00095
SB_SW_Huron	0.00211		0.00085	0.00071
SB_SW_Clam_S	<0.00050	<0.00050	0.00248	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	0.00051	<0.00050
SB_SW_Silver_S	<0.00050	0.00103	0.00065	<0.00050
SB_SW_Silver_D	<0.00050	0.00053	0.00061	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie	0.00067		<0.00050	0.00057
SB_SW_Gildale	<0.00050	0.00067	<0.00050	<0.00050
SB_SW_Osprey	0		0.00086	
SB_SW_Saratoga	0.00185	0.0014	<0.00050	0.00113
SB_SW_Greenock_01	<0.00050	0.00216	0.00208	<0.00050
SB_SW_Greenock_02	<0.00050	<0.00050	0.00063	0.00291
SB_SW_Greenock_03	0.00057	0.00233	<0.00050	
SB_SW_Greenock_04	0.00262	0.00115	0.00064	
SB_SW_Greenock_05	<0.00050	<0.00050	<0.00050	0.00097

Total Copper in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	0.00059	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	0.00131	<0.00050	0.0149
SB_SW_TWW_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_04	0.00059	<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Dissolved Copper in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00056	0.00056	0.00052	0.00046
SB_SW_BeattySaugeen_02	0.00052	0.00028	0.00037	0.00034
SB_SW_BeattySaugeen_03	0.00058	0.00028	0.00039	0.00037
SB_SW_Saugeen_01	0.00077	0.00039	0.00052	0.00101
SB_SW_Saugeen_02	0.00072	0.00051	0.00054	0.00078
SB_SW_Saugeen_03	0.00077	0.00039	0.00052	0.00101
SB_SW_TWR_01	0.00061	0.00039	0.00041	0.00054
SB_SW_TWR_02	0.00086	0.00055	0.00068	0.00067
SB_SW_TWR_03	0.00093	0.00052	0.00072	0.00087
SB_SW_TWR_04	0.00086	0.00051	0.00061	0.00092
SB_SW_TWR_05	0.00072	0.00088	0.00081	0.00055
SB_SW_TWR_06	0.00092	0.00068	0.0006	0.00043
SB_SW_TWR_07	0.00078	0.00052	0.0005	0.00048
SB_SW_TWR_08	0.00074	0.00064	0.00056	0.00062
SB_SW_TWR_09	0.00091	0.00049	0.00064	0.00081
SB_SW_Huron	0.00095		0.00074	0.00054
SB_SW_Clam_S	0.0004	0.00049	0.00046	<0.00020
SB_SW_Clam_D	0.0004	0.0004	0.00043	<0.00020
SB_SW_Silver_S	0.00043	0.00077	0.00052	0.00037
SB_SW_Silver_D	0.00043	0.00045	0.00052	0.00036
SB_SW_Hines_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_S	0.00024	0.00023	0.00024	0.00029
SB_SW_Robson_D	0.00024	0.00021	0.00024	0.00022
SB_SW_Oppleck_S	0.00028	0.00024	0.00022	0.00056
SB_SW_Oppleck_D	0.00028	<0.00020	<0.00020	0.00022
SB_SW_Arran	<0.00020	<0.00020	<0.00020	
SB_SW_Elderslie	0.0004		<0.00020	<0.00020
SB_SW_Gildale	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Osprey	<0.00020		<0.00020	
SB_SW_Saratoga	0.00058	0.00027	<0.00020	0.00068
SB_SW_Greenock_01	<0.00020	<0.00020	0.00086	0.00031

Dissolved Copper in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02	<0.00020	<0.00020	0.00038	0.00262
SB_SW_Greenock_03	0.00029	<0.00020	0.00031	
SB_SW_Greenock_04	0.0016	0.00051	0.00041	
SB_SW_Greenock_05	<0.00020	<0.00020	0.0002	0.00086
SB_SW_TWW_01	0.00044	0.00038	0.00029	0.00028
SB_SW_TWW_02	<0.00020	0.00027	0.00038	<0.00020
SB_SW_TWW_03	<0.00020	0.0002	<0.00020	0.00021
SB_SW_TWW_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_05	<0.00020	<0.00020	<0.00020	<0.00020

Total Iron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.159	0.027	0.077	0.099
SB_SW_BeattySaugeen_02	0.183	0.051	0.107	0.05
SB_SW_BeattySaugeen_03	0.17	0.047	0.095	0.056
SB_SW_Saugeen_01	0.333	0.106	0.136	0.257
SB_SW_Saugeen_02	0.306	0.788	0.183	0.357
SB_SW_Saugeen_03	0.333	0.106	0.136	0.257
SB_SW_TWR_01	0.042	0.136	0.124	0.152
SB_SW_TWR_02	0.076	0.075	0.063	0.107
SB_SW_TWR_03	0.076	0.086	0.087	0.096
SB_SW_TWR_04	0.098	0.094	0.123	0.254
SB_SW_TWR_05	0.16	0.178	0.176	0.553
SB_SW_TWR_06	0.068	0.092	0.098	0.262
SB_SW_TWR_07	0.069	0.067	0.204	0.404
SB_SW_TWR_08	0.154	0.16	0.184	0.241
SB_SW_TWR_09	0.232	0.104	0.161	0.251
SB_SW_Huron	1.74		0.341	0.223
SB_SW_Clam_S	0.084	0.059	0.066	0.062
SB_SW_Clam_D	0.084	0.084	0.05	2.93
SB_SW_Silver_S	0.12	0.34	0.015	0.013
SB_SW_Silver_D	0.12	0.049	0.05	0.362
SB_SW_Hines_S	0.016	<0.010	<0.010	<0.010
SB_SW_Hines_D	0.016	0.014	0.016	0.03
SB_SW_Robson_S	0.023	0.015	0.015	0.021
SB_SW_Robson_D	0.023	0.01	0.014	0.022
SB_SW_Oppleck_S	0.026	0.033	0.021	0.011
SB_SW_Oppleck_D	0.026	0.036	0.027	0.012
SB_SW_Arran	0.447	1.14	1.47	
SB_SW_Elderslie	2.26		0.608	1.48

Total Iron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale	0.039	0.922	1.37	0.369
SB_SW_Osprey	0.0002		3.94	
SB_SW_Saratoga	3.26	6	1.09	0.775
SB_SW_Greenock_01	0.045	0.323	0.155	0.025
SB_SW_Greenock_02	0.505	0.359	2.97	0.091
SB_SW_Greenock_03	2.07	0.828	0.997	
SB_SW_Greenock_04	0.371	0.417	0.133	
SB_SW_Greenock_05	0.184	1.27	0.442	0.109
SB_SW_TWW_01	0.085	0.092	0.052	0.03
SB_SW_TWW_02	0.566	0.842	0.492	48.7
SB_SW_TWW_03	0.058	0.027	0.054	0.133
SB_SW_TWW_04	0.085	0.53	0.143	0.41
SB_SW_TWW_05	0.115	0.511	0.071	0.095

Dissolved Iron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.037	0.01	0.036	0.058
SB_SW_BeattySaugeen_02	0.038	0.018	0.024	0.018
SB_SW_BeattySaugeen_03	0.047	0.021	0.037	0.022
SB_SW_Saugeen_01	0.034	0.017	0.032	0.017
SB_SW_Saugeen_02	0.034	0.022	0.038	0.02
SB_SW_Saugeen_03	0.034	0.017	0.032	0.017
SB_SW_TWR_01	0.026	0.029	0.08	0.037
SB_SW_TWR_02	0.03	0.013	0.026	0.023
SB_SW_TWR_03	0.037	0.014	0.032	0.033
SB_SW_TWR_04	0.042	0.019	0.035	0.053
SB_SW_TWR_05	0.047	0.03	0.052	0.056
SB_SW_TWR_06	0.037	0.034	0.041	0.045
SB_SW_TWR_07	0.046	0.027	0.064	0.044
SB_SW_TWR_08	0.069	0.051	0.087	0.062
SB_SW_TWR_09	0.065	0.036	0.058	0.034
SB_SW_Huron	0.049		0.032	0.015
SB_SW_Clam_S	0.05	0.036	0.013	0.016
SB_SW_Clam_D	0.05	0.032	0.011	2.27
SB_SW_Silver_S	0.094	0.042	<0.010	<0.010
SB_SW_Silver_D	0.094	0.014	<0.010	0.084
SB_SW_Hines_S	<0.010	<0.010	<0.010	<0.010
SB_SW_Hines_D	<0.010	<0.010	<0.010	0.014
SB_SW_Robson_S	0.016	<0.010	<0.010	0.012
SB_SW_Robson_D	0.016	0.01	<0.010	<0.010

Dissolved Iron in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_S	0.018	0.023	<0.010	<0.010
SB_SW_Oppleck_D	0.018	0.026	0.015	<0.010
SB_SW_Arran	0.296	1.09	0.32	
SB_SW_Elderslie	1.33		0.402	0.488
SB_SW_Gildale	0.029	0.622	0.374	0.104
SB_SW_Osprey	0.157		0.527	
SB_SW_Saratoga	1.53	4.17	0.842	0.148
SB_SW_Greenock_01	0.037	<0.010	<0.010	0.017
SB_SW_Greenock_02	0.164	0.305	0.298	0.033
SB_SW_Greenock_03	0.806	0.416	0.522	
SB_SW_Greenock_04	0.13	0.198	0.111	
SB_SW_Greenock_05	0.167	1.2	0.17	0.076
SB_SW_TWW_01	0.03	0.06	0.018	<0.010
SB_SW_TWW_02	0.379	0.069	0.858	0.392
SB_SW_TWW_03	0.046	0.013	0.045	0.093
SB_SW_TWW_04	0.073	0.328	0.12	0.237
SB_SW_TWW_05	0.035	0.142	0.047	0.039

Total Lead in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000128	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_02	0.00014	<0.000050	0.000072	<0.000050
SB_SW_BeattySaugeen_03	0.000106	<0.000050	0.000052	<0.000050
SB_SW_Saugeen_01	0.000174	<0.000050	0.000113	0.000173
SB_SW_Saugeen_02	0.00015	0.000405	0.000095	0.000214
SB_SW_Saugeen_03	0.000174	<0.000050	0.000113	0.000173
SB_SW_TWR_01	<0.000050	0.00012	<0.000050	0.000113
SB_SW_TWR_02	0.000067	0.000069	0.000051	0.000113
SB_SW_TWR_03	0.00009	0.000089	0.000079	0.000087
SB_SW_TWR_04	0.000061	0.000122	0.000086	0.000182
SB_SW_TWR_05	0.000102	0.000133	0.000127	0.00055
SB_SW_TWR_06	<0.000050	0.000076	0.000059	0.000205
SB_SW_TWR_07	<0.000050	<0.000050	0.000106	0.000321
SB_SW_TWR_08	0.000066	0.000072	0.000064	0.000166
SB_SW_TWR_09	0.000108	<0.000050	0.000072	0.000144
SB_SW_Huron	0.000696		0.000156	0.000125
SB_SW_Clam_S	<0.000050	<0.000050	0.000088	<0.000050
SB_SW_Clam_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_S	0.00005	0.000163	<0.000050	<0.000050
SB_SW_Silver_D	0.00005	<0.000050	<0.000050	<0.000050

SB_SW_Hines_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Arran	<0.000050	0.000071	<0.000050	
SB_SW_Elderslie	0.000162		<0.000050	0.000127
SB_SW_Gildale	<0.000050	0.000644	<0.000050	0.000118
SB_SW_Osprey			0.000861	
SB_SW_Saratoga	0.000872	0.000676	0.000112	0.000333
SB_SW_Greenock_01	0.00006	0.00229	0.000914	0.000247
SB_SW_Greenock_02	0.000112	<0.000050	0.00016	0.000069
SB_SW_Greenock_03	0.000417	0.000185	0.000208	
SB_SW_Greenock_04	0.000835	0.000191	0.000062	
SB_SW_Greenock_05	0.000053	0.000053	0.000063	0.000061
SB_SW_TWW_01	0.000089	0.000054	0.000054	<0.000050
SB_SW_TWW_02	0.000115	0.000617	0.000071	0.0102
SB_SW_TWW_03	<0.000050	0.000102	0.00006	0.000053
SB_SW_TWW_04	0.000089	0.000455	<0.000050	0.00008
SB_SW_TWW_05	0.000117	0.000078	<0.000050	<0.000050

Dissolved Lead in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_BeattySaugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Saugeen_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_04	<0.000050	<0.000050	<0.000050	0.0000550
SB_SW_TWR_05	<0.000050	<0.000050	<0.000050	0.0000600
SB_SW_TWR_06	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_07	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWR_08	<0.000050	<0.000050	<0.000050	0.0000520
SB_SW_TWR_09	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Huron	<0.000050		<0.000050	<0.000050
SB_SW_Clam_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Clam_D	<0.000050	<0.000050	<0.000050	<0.000050

Dissolved Lead in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Silver_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Silver_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Hines_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Robson_S	<0.000050	0.0000780	<0.000050	<0.000050
SB_SW_Robson_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_S	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Oppleck_D	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Arran	<0.000050	<0.000050	<0.000050	
SB_SW_Elderslie	0.0000900		<0.000050	<0.000050
SB_SW_Gildale	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Osprey	<0.000050		<0.000050	
SB_SW_Saratoga	0.0002810	0.0000970	0.0000820	0.0000790
SB_SW_Greenock_01	0.0000990	<0.000050	0.0000650	0.0001220
SB_SW_Greenock_02	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_Greenock_03	0.0000780	<0.000050	0.0001020	
SB_SW_Greenock_04	0.0002880	0.0000750	<0.000050	
SB_SW_Greenock_05	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_01	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_02	<0.000050	<0.000050	0.0002330	<0.000050
SB_SW_TWW_03	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_04	<0.000050	<0.000050	<0.000050	<0.000050
SB_SW_TWW_05	<0.000050	<0.000050	<0.000050	<0.000050

Total Lithium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	0.0013	0.0014	0.0018
SB_SW_BeattySaugeen_03	0.001	0.0017	0.0017	0.0023
SB_SW_Saugeen_01	0.002	0.0019	0.0019	0.0028
SB_SW_Saugeen_02	0.001	0.0017	0.0017	0.0023
SB_SW_Saugeen_03	0.002	0.0019	0.0019	0.0028
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	0.0012	<0.0010	0.0011
SB_SW_TWR_03	<0.0010	0.0014	0.0011	0.0014
SB_SW_TWR_04	0.001	0.0019	0.0016	0.002
SB_SW_TWR_05	0.001	<0.0010	0.0014	0.0021
SB_SW_TWR_06	0.001	<0.0010	0.0014	0.002
SB_SW_TWR_07	0.001	<0.0010	0.0014	0.002
SB_SW_TWR_08	0.001	<0.0010	0.0014	0.0017

Total Lithium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	0.001	0.0013	0.0014	0.0017
SB_SW_Huron	0.003		0.002	0.003
SB_SW_Clam_S	0.001	<0.0010	<0.0010	0.0014
SB_SW_Clam_D	0.001	<0.0010	<0.0010	0.0013
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	0.001	0.0011	0.0011	0.001
SB_SW_Hines_D	0.001	0.0012	0.0012	0.0014
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	0.001	<0.0010	0.0014	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	0.002	0.0018	<0.0010	0.0011
SB_SW_Greenock_01	0.001	0.0023	0.0019	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	0.003	0.0042	0.004	0.0131
SB_SW_TWW_03	0.001	0.001	0.0013	0.0018
SB_SW_TWW_04	<0.0010	0.003	0.0112	0.0056
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Lithium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	0.0013	0.0012	0.0018
SB_SW_BeattySaugeen_03	<0.0010	0.0016	0.0015	0.0023
SB_SW_Saugeen_01	0.001	0.0018	0.0018	0.0024
SB_SW_Saugeen_02	0.001	<0.0010	0.0015	0.002
SB_SW_Saugeen_03	0.001	0.0018	0.0018	0.0024
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	0.001	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	0.0012	0.001	0.0013
SB_SW_TWR_04	0.001	0.0018	0.0016	0.0017

Dissolved Lithium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_05	0.001	<0.0010	0.0013	0.0017
SB_SW_TWR_06	0.001	<0.0010	0.0013	0.0018
SB_SW_TWR_07	0.001	<0.0010	0.0013	0.0017
SB_SW_TWR_08	<0.0010	<0.0010	0.0012	0.0015
SB_SW_TWR_09	0.001	0.0011	0.0013	0.0015
SB_SW_Huron	0.001		0.0017	0.0027
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	0.0013
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	0.0012
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	0.001	0.0011	0.0011	0.001
SB_SW_Hines_D	0.001	0.0012	0.0011	0.0014
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	0.001	<0.0010	0.0014	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	0.0022	0.0018	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	0.003	0.0037	0.004	0.006
SB_SW_TWW_03	0.001	<0.0010	0.0013	0.0017
SB_SW_TWW_04	0.004	0.0028	0.0114	0.006
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Total Magnesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	24.7	29.5	24	28.2
SB_SW_BeattySaugeen_02	27	29.7	27.5	28.9
SB_SW_BeattySaugeen_03	25.6	30.4	27.3	29.8
SB_SW_Saugeen_01	27.1	30.7	28.1	27.7
SB_SW_Saugeen_02	27	24.2	28	26.9
SB_SW_Saugeen_03	27.1	30.7	28.1	27.7

Total Magnesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	30.2	30.6	30.5	29.9
SB_SW_TWR_02	27.8	29.2	27.8	26.9
SB_SW_TWR_03	26.9	26.7	26.1	26.7
SB_SW_TWR_04	26.7	27.8	27	27.5
SB_SW_TWR_05	26.2	21.8	23.7	27
SB_SW_TWR_06	26	21	27.3	26.6
SB_SW_TWR_07	24.2	21.5	26.7	25.6
SB_SW_TWR_08	23	19.8	25.4	24.8
SB_SW_TWR_09	25.2	26	26.3	23.7
SB_SW_Huron	22.4		27.6	28.8
SB_SW_Clam_S	19.4	21.3	17.5	22
SB_SW_Clam_D	19.4	21.3	18.9	23.7
SB_SW_Silver_S	17.6	15.7	16.8	17.4
SB_SW_Silver_D	17.6	18.5	16.5	17.2
SB_SW_Hines_S	21.4	21.3	20.4	20.1
SB_SW_Hines_D	21.4	22.1	20.6	22.9
SB_SW_Robson_S	27.2	27.2	29.6	28.1
SB_SW_Robson_D	27.2	28.9	27.3	27.2
SB_SW_Oppleck_S	10.7	12	11.1	11
SB_SW_Oppleck_D	10.7	12	11.6	11.2
SB_SW_Arran	15.6	17.5	19.1	
SB_SW_Elderslie	17.1		22.1	21.5
SB_SW_Gildale	16.3	18.7	15.9	16.2
SB_SW_Osprey	12.2		11.7	
SB_SW_Saratoga	9.43	14.2	8.15	4.57
SB_SW_Greenock_01	19.6	26.7	26.7	16.6
SB_SW_Greenock_02	14.8	16.3	23.6	17.5
SB_SW_Greenock_03	22.5	17.9	19.3	
SB_SW_Greenock_04	26.5	23.6	20.4	
SB_SW_Greenock_05	15.4	18.1	15.7	8.21
SB_SW_TWW_01	25	23.8	24.7	25
SB_SW_TWW_02	30.1	35.7	30.8	47.1
SB_SW_TWW_03	21	17.6	20.6	25
SB_SW_TWW_04	25	23.5	22	21.8
SB_SW_TWW_05	9.15	11.5	11.9	11.6

Dissolved Magnesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	25.1	29.2	25.5	28
SB_SW_BeattySaugeen_02	27.1	30.2	27	28.5

Dissolved Magnesium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	26.5	29.8	28.5	29.9
SB_SW_Saugeen_01	25.2	30.4	29.1	26.9
SB_SW_Saugeen_02	24.8	21.1	27.6	26.6
SB_SW_Saugeen_03	25.2	30.4	29.1	26.9
SB_SW_TWR_01	28.7	33.2	31.4	29.8
SB_SW_TWR_02	28.2	30.4	27.2	27.3
SB_SW_TWR_03	26.2	28.3	24.7	26.2
SB_SW_TWR_04	27.5	30.8	26.1	27.1
SB_SW_TWR_05	25.7	20.6	23.7	26.2
SB_SW_TWR_06	25.9	21	25.6	25.9
SB_SW_TWR_07	26	20.4	25.8	25.1
SB_SW_TWR_08	22.8	18.9	26.1	24.7
SB_SW_TWR_09	24.5	25.5	25.6	23.7
SB_SW_Huron	21.4		28.2	28.1
SB_SW_Clam_S	18.9	20.9	16.9	20
SB_SW_Clam_D	18.9	21	18.9	21.2
SB_SW_Silver_S	17.6	15	16	17.6
SB_SW_Silver_D	17.6	16.7	15.7	17.3
SB_SW_Hines_S	21.2	20.1	20	19.8
SB_SW_Hines_D	21.2	21.4	20.4	22.3
SB_SW_Robson_S	26.6	26.3	27.4	27.6
SB_SW_Robson_D	26.6	29	26.7	27.5
SB_SW_Oppleck_S	11.1	11.7	11.1	11.2
SB_SW_Oppleck_D	11.1	11.8	12	11.5
SB_SW_Arran	15.5	18.5	19	
SB_SW_Elderslie	16.2		22	20.8
SB_SW_Gildale	16.1	18.4	15.9	16.6
SB_SW_Osprey	12		11.9	
SB_SW_Saratoga	8.89	13.2	7.7	4.47
SB_SW_Greenock_01	23	26.9	25.5	16.3
SB_SW_Greenock_02	14.8	16.5	22.2	17
SB_SW_Greenock_03	23	17.5	17.3	
SB_SW_Greenock_04	26.1	23.8	20.4	
SB_SW_Greenock_05	17.1	18.1	15.1	7.79
SB_SW_TWW_01	25.1	20.8	24.5	24.5
SB_SW_TWW_02	28.9	33.9	32.7	37
SB_SW_TWW_03	20.7	17.4	20.7	24.9
SB_SW_TWW_04	26.2	23.8	21.2	22
SB_SW_TWW_05	8.69	11.6	11.6	11.8

Total Manganese in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.012	0.00291	0.013	0.0214
SB_SW_BeattySaugeen_02	0.015	0.00852	0.0138	0.00916
SB_SW_BeattySaugeen_03	0.016	0.00972	0.0124	0.00781
SB_SW_Saugeen_01	0.018	0.0101	0.0136	0.0169
SB_SW_Saugeen_02	0.015	0.0366	0.0128	0.0196
SB_SW_Saugeen_03	0.018	0.0101	0.0136	0.0169
SB_SW_TWR_01	0.011	0.0382	0.086	0.0595
SB_SW_TWR_02	0.007	0.00777	0.00876	0.0116
SB_SW_TWR_03	0.006	0.00947	0.0114	0.012
SB_SW_TWR_04	0.01	0.0124	0.022	0.0355
SB_SW_TWR_05	0.014	0.0115	0.033	0.0456
SB_SW_TWR_06	0.005	0.00712	0.0278	0.0218
SB_SW_TWR_07	0.006	0.00552	0.0323	0.029
SB_SW_TWR_08	0.016	0.0125	0.0261	0.0271
SB_SW_TWR_09	0.016	0.0102	0.0171	0.0231
SB_SW_Huron	0.034		0.0159	0.0135
SB_SW_Clam_S	0.012	0.017	0.0265	0.0293
SB_SW_Clam_D	0.012	0.0277	0.023	1.1
SB_SW_Silver_S	0.018	0.00921	0.0112	0.00691
SB_SW_Silver_D	0.018	0.0103	0.0161	0.314
SB_SW_Hines_S	0.028	0.00527	0.01	0.00247
SB_SW_Hines_D	0.028	0.0326	0.0234	0.468
SB_SW_Robson_S	0.005	0.00409	0.0051	0.00277
SB_SW_Robson_D	0.005	0.00412	0.00409	0.00592
SB_SW_Oppleck_S	0.007	0.013	0.0143	0.0141
SB_SW_Oppleck_D	0.007	0.0206	0.0188	0.0192
SB_SW_Arran	0.088	0.235	0.198	
SB_SW_Elderslie	0.219		0.126	0.0554
SB_SW_Gildale	0.029	2.05	0.538	0.428
SB_SW_Osprey	0.042		0.261	
SB_SW_Saratoga	0.287	0.503	0.248	0.104
SB_SW_Greenock_01	0.033	0.023	0.0338	0.0136
SB_SW_Greenock_02	0.116	0.177	2.85	0.0363
SB_SW_Greenock_03	0.282	0.122	0.247	
SB_SW_Greenock_04	0.241	0.208	0.0432	
SB_SW_Greenock_05	0.015	0.0883	0.0462	0.0302
SB_SW_TWW_01	0.012	0.0133	0.0343	0.00989
SB_SW_TWW_02	0.179	0.101	0.303	0.35
SB_SW_TWW_03	0.048	0.0149	0.0852	0.267
SB_SW_TWW_04	0.012	0.067	0.0678	0.0894

Total Manganese in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	0.02	0.45	0.0155	0.0192

Dissolved Manganese in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0031	0.0018	0.0092	0.0187
SB_SW_BeattySaugeen_02	0.0038	0.0071	0.0089	0.0075
SB_SW_BeattySaugeen_03	0.0072	0.0084	0.0085	0.0050
SB_SW_Saugeen_01	0.0036	0.0074	0.0077	0.0059
SB_SW_Saugeen_02	0.0035	0.0040	0.0065	0.0025
SB_SW_Saugeen_03	0.0036	0.0074	0.0077	0.0059
SB_SW_TWR_01	0.0076	0.0243	0.0797	0.0424
SB_SW_TWR_02	0.0041	0.0045	0.0071	0.0071
SB_SW_TWR_03	0.0044	0.0051	0.0051	0.0057
SB_SW_TWR_04	0.0074	0.0099	0.0151	0.0231
SB_SW_TWR_05	0.0099	0.0060	0.0200	0.0224
SB_SW_TWR_06	0.0042	0.0060	0.0225	0.0102
SB_SW_TWR_07	0.0053	0.0045	0.0210	0.0085
SB_SW_TWR_08	0.0091	0.0097	0.0186	0.0160
SB_SW_TWR_09	0.0064	0.0070	0.0113	0.0071
SB_SW_Huron	0.0036		0.0051	0.0021
SB_SW_Clam_S	0.0067	0.0086	0.0019	0.0022
SB_SW_Clam_D	0.0067	0.0050	0.0013	1.0300
SB_SW_Silver_S	0.0174	0.0031	0.0030	0.0009
SB_SW_Silver_D	0.0174	0.0016	0.0014	0.2990
SB_SW_Hines_S	0.0015	0.0008	0.0018	0.0005
SB_SW_Hines_D	0.0015	0.0042	0.0044	0.4410
SB_SW_Robson_S	0.0028	0.0022	0.0019	0.0009
SB_SW_Robson_D	0.0028	0.0036	0.0009	0.0011
SB_SW_Oppleck_S	0.0044	0.0103	0.0016	0.0018
SB_SW_Oppleck_D	0.0044	0.0187	0.0032	0.0011
SB_SW_Arran	0.0840	0.2520	0.1310	
SB_SW_Elderslie	0.2040		0.0878	0.0555
SB_SW_Gildale	0.0250	2.0600	0.4770	0.3680
SB_SW_Osprey	0.0091		0.1090	
SB_SW_Saratoga	0.2660	0.4650	0.1840	0.0715
SB_SW_Greenock_01	0.0403	0.0072	0.0116	0.0217
SB_SW_Greenock_02	0.0119	0.1710	1.2000	0.0401
SB_SW_Greenock_03	0.2490	0.1130	0.1900	
SB_SW_Greenock_04	0.2260	0.2030	0.0185	
SB_SW_Greenock_05	0.0149	0.0850	0.0088	0.0247

Dissolved Manganese in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	0.0073	0.0106	0.0279	0.0076
SB_SW_TWW_02	0.1710	0.0752	0.3250	0.1140
SB_SW_TWW_03	0.0440	0.0080	0.0780	0.2010
SB_SW_TWW_04	0.0006	0.0597	0.0663	0.0653
SB_SW_TWW_05	0.0103	0.4380	0.0017	0.0021

Total Mercury in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_04	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_06	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_07	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_08	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_09	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Huron	<0.0000050		<0.0000050	<0.0000050
SB_SW_Clam_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Clam_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Arran	<0.0000050	<0.0000050	<0.0000050	
SB_SW_Elderslie	<0.0000050		<0.0000050	<0.0000050
SB_SW_Gildale	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Osprey	<0.0000050		0.0000061	
SB_SW_Saratoga	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Greenock_01	<0.0000050	0.0000050	<0.0000050	<0.0000050

Total Mercury in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Greenock_03	0.0000053	<0.0000050	<0.0000050	
SB_SW_Greenock_04	0.0000080	<0.0000050	<0.0000050	
SB_SW_Greenock_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_02	<0.0000050	<0.0000050	<0.0000050	0.0000119
SB_SW_TWW_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_04	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050

Dissolved Mercury in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0000050	0.0000064	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_BeattySaugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Saugeen_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_04	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_06	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_07	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_08	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWR_09	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Huron	<0.0000050		<0.0000050	<0.0000050
SB_SW_Clam_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Clam_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Silver_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Hines_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Robson_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_S	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Oppleck_D	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Arran	<0.0000050	<0.0000050	<0.0000050	
SB_SW_Elderslie	<0.0000050		<0.0000050	<0.0000050

Dissolved Mercury in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Osprey	<0.0000050		<0.0000050	
SB_SW_Saratoga	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Greenock_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Greenock_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_Greenock_03	<0.0000050	<0.0000050	<0.0000050	
SB_SW_Greenock_04	0.0000052	<0.0000050	<0.0000050	
SB_SW_Greenock_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_01	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_02	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_03	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_04	<0.0000050	<0.0000050	<0.0000050	<0.0000050
SB_SW_TWW_05	<0.0000050	<0.0000050	<0.0000050	<0.0000050

Total Molybdenum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000188	0.000194	0.000256	0.000270
SB_SW_BeattySaugeen_02	0.000217	0.000218	0.000233	0.000255
SB_SW_BeattySaugeen_03	0.000215	0.000210	0.000231	0.000279
SB_SW_Saugeen_01	0.000296	0.000279	0.000317	0.000373
SB_SW_Saugeen_02	0.000285	0.000241	0.000309	0.000398
SB_SW_Saugeen_03	0.000296	0.000279	0.000317	0.000373
SB_SW_TWR_01	0.000145	0.000111	0.000143	0.000176
SB_SW_TWR_02	0.000263	0.000260	0.000252	0.000397
SB_SW_TWR_03	0.000391	0.000479	0.000507	0.000835
SB_SW_TWR_04	0.000417	0.000458	0.000525	0.000791
SB_SW_TWR_05	0.000391	0.000324	0.000510	0.000815
SB_SW_TWR_06	0.000427	0.000335	0.000439	0.000639
SB_SW_TWR_07	0.000423	0.000301	0.000464	0.000644
SB_SW_TWR_08	0.000400	0.000322	0.000454	0.000652
SB_SW_TWR_09	0.000429	0.000348	0.000429	0.000660
SB_SW_Huron	0.000304		0.000342	0.000390
SB_SW_Clam_S	0.000348	0.000360	0.000383	0.000264
SB_SW_Clam_D	0.000348	0.000368	0.000387	0.000123
SB_SW_Silver_S	0.000261	0.000254	0.000256	0.000262
SB_SW_Silver_D	0.000261	0.000284	0.000262	0.000255
SB_SW_Hines_S	0.000085	0.000105	0.000107	0.000114
SB_SW_Hines_D	0.000085	0.000112	0.000116	0.000084
SB_SW_Robson_S	0.000080	0.000114	0.000092	0.000097
SB_SW_Robson_D	0.000080	0.000083	0.000090	0.000090

Total Molybdenum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_S	0.000474	0.000469	0.000414	0.000493
SB_SW_Oppleck_D	0.000474	0.000464	0.000380	0.000491
SB_SW_Arran	<0.000050	<0.000050	<0.000050	
SB_SW_Elderslie	<0.000050		<0.000050	0.000152
SB_SW_Gildale	0.000136	0.000195	0.000163	0.000256
SB_SW_Osprey	0.000100		0.000120	
SB_SW_Saratoga	0.000093	0.000155	0.000052	0.000369
SB_SW_Greenock_01	<0.000050	0.000455	0.000354	0.000435
SB_SW_Greenock_02	0.000167	0.000111	0.000116	0.000813
SB_SW_Greenock_03	0.000573	0.000325	0.000357	
SB_SW_Greenock_04	0.000208	0.000408	0.000113	
SB_SW_Greenock_05	0.000092	0.000078	0.000158	0.000980
SB_SW_TWW_01	0.000212	0.000120	0.000215	0.000226
SB_SW_TWW_02	0.000167	0.000357	0.000103	0.001300
SB_SW_TWW_03	0.000213	0.000208	0.000379	0.000382
SB_SW_TWW_04	0.000212	0.000264	0.000420	0.000463
SB_SW_TWW_05	<0.000050	<0.000050	<0.000050	<0.000050

Dissolved Molybdenum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000193	0.00021	0.00024	0.000259
SB_SW_BeattySaugeen_02	0.0002	0.000178	0.000219	0.000259
SB_SW_BeattySaugeen_03	0.000198	0.000195	0.000214	0.000256
SB_SW_Saugeen_01	0.000243	0.000268	0.000316	0.000374
SB_SW_Saugeen_02	0.000261	0.000219	0.000289	0.000373
SB_SW_Saugeen_03	0.000243	0.000268	0.000316	0.000374
SB_SW_TWR_01	0.00012	0.000135	0.000127	0.000167
SB_SW_TWR_02	0.000276	0.000258	0.000259	0.000379
SB_SW_TWR_03	0.000382	0.000473	0.00049	0.000829
SB_SW_TWR_04	0.000415	0.000518	0.000485	0.000756
SB_SW_TWR_05	0.000407	0.000292	0.000504	0.000781
SB_SW_TWR_06	0.000389	0.00031	0.000424	0.000631
SB_SW_TWR_07	0.000457	0.00029	0.000451	0.000641
SB_SW_TWR_08	0.000387	0.000258	0.000429	0.000633
SB_SW_TWR_09	0.00042	0.000322	0.000427	0.000614
SB_SW_Huron	0.000283		0.000328	0.000393
SB_SW_Clam_S	0.000343	0.000343	0.000375	0.000247
SB_SW_Clam_D	0.000343	0.000331	0.000368	0.000089
SB_SW_Silver_S	0.000236	0.000232	0.000243	0.000249
SB_SW_Silver_D	0.000236	0.000235	0.000256	0.000273

Dissolved Molybdenum in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_S	0.000081	0.000093	0.000105	0.000127
SB_SW_Hines_D	0.000081	0.000103	0.000109	<0.000050
SB_SW_Robson_S	0.00008	0.000112	0.000082	0.000087
SB_SW_Robson_D	0.00008	0.000095	0.000085	0.000093
SB_SW_Oppleck_S	0.000443	0.000443	0.000424	0.000485
SB_SW_Oppleck_D	0.000443	0.000438	0.000342	0.000485
SB_SW_Arran	<0.000050	<0.000050	<0.000050	
SB_SW_Elderslie	<0.000050		<0.000050	0.000254
SB_SW_Gildale	0.000116	0.000155	0.000153	0.000254
SB_SW_Osprey	0.000089		0.000093	
SB_SW_Saratoga	0.000078	0.0001	0.000057	0.000353
SB_SW_Greenock_01	0.000069	0.000266	0.000276	0.000367
SB_SW_Greenock_02	0.000141	0.000103	0.000083	0.000869
SB_SW_Greenock_03	0.000487	0.000317	0.000335	
SB_SW_Greenock_04	0.000109	0.000139	0.000099	
SB_SW_Greenock_05	0.000071	0.000062	0.000144	0.000891
SB_SW_TWW_01	0.000201	0.0001	0.000219	0.000213
SB_SW_TWW_02	0.000151	0.000179	0.000112	<0.000050
SB_SW_TWW_03	0.000217	0.000176	0.000341	0.000379
SB_SW_TWW_04	0.000428	0.000213	0.000398	0.000434
SB_SW_TWW_05	<0.000050	<0.000050	<0.000050	<0.000050

Total Nickel in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_02	<0.00050	0.00122	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	0.00058	<0.00050	<0.00050	0.00063
SB_SW_Saugeen_02	0.00061	0.00097	<0.00050	0.0007
SB_SW_Saugeen_03	0.00058	<0.00050	<0.00050	0.00063
SB_SW_TWR_01	<0.00050	0.00141	<0.00050	0.00052
SB_SW_TWR_02	0.00051	<0.00050	<0.00050	<0.00050
SB_SW_TWR_03	0.00069	<0.00050	<0.00050	<0.00050
SB_SW_TWR_04	0.0005	<0.00050	<0.00050	<0.00050
SB_SW_TWR_05	0.00056	0.00067	0.00052	0.00069
SB_SW_TWR_06	0.00051	0.00088	<0.00050	<0.00050
SB_SW_TWR_07	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_08	0.00054	<0.00050	<0.00050	0.00063
SB_SW_TWR_09	0.00064	<0.00050	<0.00050	0.00077
SB_SW_Huron	0.00215		0.00114	<0.00050

Total Nickel in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_S	<0.00050	<0.00050	0.0008	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_S	<0.00050	0.00078	<0.00050	<0.00050
SB_SW_Silver_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	0.0008	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie	0.00098		0.00083	0.00132
SB_SW_Gildale	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Osprey	<0.00050		0.00136	
SB_SW_Saratoga	0.00211	0.00189	<0.00050	0.00108
SB_SW_Greenock_01	<0.00050	0.00092	0.00063	<0.00050
SB_SW_Greenock_02	0.00061	<0.00050	0.00091	0.00115
SB_SW_Greenock_03	0.0011	0.00216	0.00076	
SB_SW_Greenock_04	0.00126	0.00167	0.00057	
SB_SW_Greenock_05	<0.00050	<0.00050	<0.00050	0.00057
SB_SW_TWW_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	0.0011	<0.00050	0.007
SB_SW_TWW_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_04	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Dissolved Nickel in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	0.00087	<0.00050	<0.00050
SB_SW_BeattySaugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_03	0.00053	<0.00050	<0.00050	<0.00050
SB_SW_TWR_04	<0.00050	<0.00050	<0.00050	<0.00050

Dissolved Nickel in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_05	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_06	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_07	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_08	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_09	0.00052	<0.00050	<0.00050	<0.00050
SB_SW_Huron	<0.00050		<0.00050	<0.00050
SB_SW_Clam_S	<0.00050	<0.00050	0.00077	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie	0.00083		0.00099	0.00103
SB_SW_Gildale	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Osprey	<0.00050		0.00136	
SB_SW_Saratoga	<0.00050	0.0007	<0.00050	<0.00050
SB_SW_Greenock_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Greenock_02	0.00055	<0.00050	0.00071	0.00101
SB_SW_Greenock_03	0.00072	0.00079	0.00066	
SB_SW_Greenock_04	0.00077	0.00087	<0.00050	
SB_SW_Greenock_05	<0.00050	<0.00050	<0.00050	0.00055
SB_SW_TWW_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_04	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Total Potassium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	2.100	1.520	1.580	1.720
SB_SW_BeattySaugeen_02	2.170	1.520	1.500	1.570
SB_SW_BeattySaugeen_03	2.090	1.550	1.450	1.550
SB_SW_Saugeen_01	2.260	1.710	1.420	1.710
SB_SW_Saugeen_02	2.250	2.200	1.390	1.710
SB_SW_Saugeen_03	2.260	1.710	1.420	1.710

Total Potassium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	2.690	2.020	1.500	1.740
SB_SW_TWR_02	2.610	2.050	1.940	2.490
SB_SW_TWR_03	2.820	2.130	2.320	3.310
SB_SW_TWR_04	2.490	1.910	2.030	2.710
SB_SW_TWR_05	2.260	2.160	2.230	2.640
SB_SW_TWR_06	2.260	1.960	1.830	2.370
SB_SW_TWR_07	2.130	1.870	1.680	2.290
SB_SW_TWR_08	2.060	1.780	1.640	2.230
SB_SW_TWR_09	2.220	1.690	1.580	2.410
SB_SW_Huron	3.310		1.510	1.730
SB_SW_Clam_S	1.990	1.860	1.540	1.270
SB_SW_Clam_D	1.990	1.830	1.680	1.920
SB_SW_Silver_S	1.910	2.270	1.890	1.970
SB_SW_Silver_D	1.910	1.930	1.950	2.100
SB_SW_Hines_S	1.010	1.120	1.070	0.960
SB_SW_Hines_D	1.010	1.110	1.010	1.050
SB_SW_Robson_S	1.070	1.160	1.190	1.060
SB_SW_Robson_D	1.070	1.200	1.080	1.040
SB_SW_Oppleck_S	0.414	0.468	0.420	0.316
SB_SW_Oppleck_D	0.414	0.480	0.462	0.312
SB_SW_Arran	1.880	2.650	1.220	
SB_SW_Elderslie	5.320		3.820	2.360
SB_SW_Gildale	0.741	0.423	1.040	1.390
SB_SW_Osprey	0.649		0.170	
SB_SW_Saratoga	3.720	4.040	2.660	2.110
SB_SW_Greenock_01	0.880	1.030	1.100	0.597
SB_SW_Greenock_02	2.100	1.980	2.540	0.599
SB_SW_Greenock_03	1.720	1.560	2.220	
SB_SW_Greenock_04	2.470	1.180	2.710	
SB_SW_Greenock_05	0.475	0.284	0.522	0.913
SB_SW_TWW_01	1.400	0.999	0.430	0.552
SB_SW_TWW_02	1.480	1.980	0.867	2.240
SB_SW_TWW_03	1.900	1.440	1.610	2.020
SB_SW_TWW_04	1.400	0.764	0.997	0.699
SB_SW_TWW_05	5.770	5.650	2.750	2.970

Dissolved Potassium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	1.97	1.77	1.67	1.78
SB_SW_BeattySaugeen_02	2.02	1.58	1.47	1.59

Dissolved Potassium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	1.96	1.51	1.48	1.6
SB_SW_Saugeen_01	2.13	1.67	1.47	1.66
SB_SW_Saugeen_02	2.05	1.87	1.44	1.63
SB_SW_Saugeen_03	2.13	1.67	1.47	1.66
SB_SW_TWR_01	2.53	2.17	1.55	1.71
SB_SW_TWR_02	2.65	2.07	1.94	2.53
SB_SW_TWR_03	2.73	2.23	2.22	3.32
SB_SW_TWR_04	2.67	2.1	1.98	2.67
SB_SW_TWR_05	2.28	1.99	2.1	2.59
SB_SW_TWR_06	2.26	1.97	1.85	2.28
SB_SW_TWR_07	2.23	1.79	1.71	2.19
SB_SW_TWR_08	2.03	1.69	1.75	2.25
SB_SW_TWR_09	2.14	1.67	1.65	2.43
SB_SW_Huron	2.65		1.61	1.69
SB_SW_Clam_S	1.95	1.82	1.51	1.21
SB_SW_Clam_D	1.95	1.85	1.66	1.83
SB_SW_Silver_S	1.97	2.01	1.84	1.99
SB_SW_Silver_D	1.97	1.82	1.86	2.09
SB_SW_Hines_S	1.04	1.1	1.06	0.957
SB_SW_Hines_D	1.04	1.1	1	1.02
SB_SW_Robson_S	1.07	1.16	1.13	1.05
SB_SW_Robson_D	1.07	1.17	1.08	1.02
SB_SW_Oppleck_S	0.422	0.456	0.386	0.317
SB_SW_Oppleck_D	0.422	0.461	0.414	0.31
SB_SW_Arran	1.9	2.89	1.29	
SB_SW_Elderslie	4.96		3.98	2.25
SB_SW_Gildale	0.733	0.408	1.02	1.46
SB_SW_Osprey	0.618		0.096	
SB_SW_Saratoga	3.2	3.77	2.6	1.94
SB_SW_Greenock_01	0.806	0.888	0.931	0.673
SB_SW_Greenock_02	2.13	2.05	2.55	0.588
SB_SW_Greenock_03	1.76	1.56	2.2	
SB_SW_Greenock_04	2.39	1.14	2.72	
SB_SW_Greenock_05	0.462	0.267	0.447	1.09
SB_SW_TWW_01	1.4	0.913	0.425	0.553
SB_SW_TWW_02	1.45	1.76	0.957	0.516
SB_SW_TWW_03	1.88	1.39	1.65	1.85
SB_SW_TWW_04	0.804	0.723	0.972	0.633
SB_SW_TWW_05	5.33	5.73	2.66	2.87

Total Rhodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010

Total Rhodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Rhodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Rhodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Total Rubidium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00084	0.00046	0.00055	0.00069
SB_SW_BeattySaugeen_02	0.00090	0.00047	0.00062	0.00063
SB_SW_BeattySaugeen_03	0.00083	0.00049	0.00064	0.00066
SB_SW_Saugeen_01	0.00111	0.00060	0.00066	0.00116
SB_SW_Saugeen_02	0.00099	0.00142	0.00071	0.00126
SB_SW_Saugeen_03	0.00111	0.00060	0.00066	0.00116
SB_SW_TWR_01	0.00074	0.00050	0.00041	0.00092
SB_SW_TWR_02	0.00071	0.00041	0.00046	0.00071
SB_SW_TWR_03	0.00078	0.00058	0.00067	0.00112
SB_SW_TWR_04	0.00080	0.00055	0.00070	0.00110
SB_SW_TWR_05	0.00073	0.00079	0.00095	0.00137
SB_SW_TWR_06	0.00067	0.00065	0.00068	0.00095
SB_SW_TWR_07	0.00074	0.00049	0.00058	0.00103
SB_SW_TWR_08	0.00083	0.00068	0.00061	0.00098
SB_SW_TWR_09	0.00086	0.00057	0.00067	0.00114
SB_SW_Huron	0.00530		0.00104	0.00105
SB_SW_Clam_S	0.00070	0.00069	0.00047	0.00067
SB_SW_Clam_D	0.00070	0.00067	0.00055	0.00080
SB_SW_Silver_S	0.00072	0.00144	0.00051	0.00065
SB_SW_Silver_D	0.00072	0.00073	0.00055	0.00059
SB_SW_Hines_S	0.00057	0.00058	0.00059	0.00049
SB_SW_Hines_D	0.00057	0.00063	0.00056	0.00065
SB_SW_Robson_S	0.00048	0.00045	0.00044	0.00047
SB_SW_Robson_D	0.00048	0.00052	0.00046	0.00046
SB_SW_Oppleck_S	0.00046	0.00049	0.00045	0.00036
SB_SW_Oppleck_D	0.00046	0.00047	0.00045	0.00041
SB_SW_Arran	0.00058	0.00120	0.00053	
SB_SW_Elderslie	0.00331		0.00245	0.00186
SB_SW_Gildale	0.00096	0.00072	0.00149	0.00167
SB_SW_Osprey	0.00057		0.00033	
SB_SW_Saratoga	0.00343	0.00303	0.00149	0.00254
SB_SW_Greenock_01	0.00179	0.00144	0.00162	0.00096

Total Rubidium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02	0.00055	0.00042	0.00128	0.00035
SB_SW_Greenock_03	0.00043	0.00026	0.00036	
SB_SW_Greenock_04	0.00510	0.00177	0.00373	
SB_SW_Greenock_05	0.00114	0.00067	0.00141	0.00235
SB_SW_TWW_01	0.00102	0.00074	0.00040	0.00052
SB_SW_TWW_02	0.00059	0.00119	0.00034	0.00590
SB_SW_TWW_03	0.00095	0.00090	0.00087	0.00131
SB_SW_TWW_04	0.00102	0.00059	0.00069	0.00058
SB_SW_TWW_05	0.00755	0.00739	0.00478	0.00491

Dissolved Rubidium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.0007	0.00053	0.00059	0.00064
SB_SW_BeattySaugeen_02	0.0008	0.00048	0.00052	0.00065
SB_SW_BeattySaugeen_03	0.0007	0.00043	0.00055	0.00068
SB_SW_Saugeen_01	0.0007	0.00047	0.00059	0.00081
SB_SW_Saugeen_02	0.0006	0.00052	0.00064	0.00073
SB_SW_Saugeen_03	0.0007	0.00047	0.00059	0.00081
SB_SW_TWR_01	0.0008	0.00048	0.00038	0.0008
SB_SW_TWR_02	0.0006	0.00035	0.00044	0.00062
SB_SW_TWR_03	0.0007	0.00054	0.00078	0.00103
SB_SW_TWR_04	0.0008	0.00064	0.00072	0.00089
SB_SW_TWR_05	0.0006	0.00049	0.00075	0.00086
SB_SW_TWR_06	0.0006	0.00054	0.00055	0.00073
SB_SW_TWR_07	0.0007	0.00035	0.00053	0.00074
SB_SW_TWR_08	0.0007	0.00054	0.00057	0.00084
SB_SW_TWR_09	0.0007	0.00047	0.00054	0.00089
SB_SW_Huron	0.0006		0.00061	0.00082
SB_SW_Clam_S	0.0007	0.00067	0.0005	0.00058
SB_SW_Clam_D	0.0007	0.00071	0.00055	0.00073
SB_SW_Silver_S	0.0007	0.00072	0.00044	0.0006
SB_SW_Silver_D	0.0007	0.00059	0.00046	0.0006
SB_SW_Hines_S	0.0005	0.0006	0.00053	0.00053
SB_SW_Hines_D	0.0005	0.00058	0.00053	0.00056
SB_SW_Robson_S	0.0004	0.00044	0.00043	0.00044
SB_SW_Robson_D	0.0004	0.00045	0.00045	0.00046
SB_SW_Oppleck_S	0.0004	0.00047	0.00043	0.00041
SB_SW_Oppleck_D	0.0004	0.00047	0.00046	0.00035
SB_SW_Arran	0.0005	0.0012	0.00051	
SB_SW_Elderslie	0.0031		0.00248	0.00153

Dissolved Rubidium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale	0.0009	0.00044	0.00147	0.00175
SB_SW_Osprey	0.0005		<0.00020	
SB_SW_Saratoga	0.0014	0.00202	0.00121	0.00153
SB_SW_Greenock_01	0.0016	0.00109	0.00129	0.00108
SB_SW_Greenock_02	0.0005	0.00037	0.00077	0.00033
SB_SW_Greenock_03	0.0004	<0.00020	0.00029	
SB_SW_Greenock_04	0.0047	0.00154	0.00368	
SB_SW_Greenock_05	0.0011	0.00058	0.00117	0.00268
SB_SW_TWW_01	0.0009	0.00063	0.00034	0.00049
SB_SW_TWW_02	0.0005	0.00077	0.00043	0.00027
SB_SW_TWW_03	0.001	0.00076	0.0009	0.00126
SB_SW_TWW_04	0.0007	0.00058	0.00062	0.00045
SB_SW_TWW_05	0.0069	0.0073	0.00452	0.00481

Total Ruthenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0020	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010

Total Ruthenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Ruthenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0020	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Ruthenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Total Samarium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010

Total Samarium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	0.0012
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Samarium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Samarium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Huron	<0.0010		<0.0010	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	<0.0010	<0.0010	<0.0010	
SB_SW_Elderslie	<0.0010		<0.0010	<0.0010
SB_SW_Gildale	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	<0.0010		<0.0010	
SB_SW_Saratoga	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_04	<0.0010	<0.0010	<0.0010	
SB_SW_Greenock_05	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Total Selenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000127	0.000074	0.000100	0.000084
SB_SW_BeattySaugeen_02	0.000181	0.000089	0.000087	0.000107
SB_SW_BeattySaugeen_03	0.000130	0.000072	0.000107	0.000085
SB_SW_Saugeen_01	0.000133	0.000106	0.000094	0.000231
SB_SW_Saugeen_02	0.000153	0.000167	0.000140	0.000196
SB_SW_Saugeen_03	0.000133	0.000106	0.000094	0.000231
SB_SW_TWR_01	0.000142	0.000092	0.000168	0.000140
SB_SW_TWR_02	0.000298	0.000250	0.000218	0.000283

Total Selenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	0.000350	0.000442	0.000345	0.000419
SB_SW_TWR_04	0.000303	0.000272	0.000275	0.000279
SB_SW_TWR_05	0.000344	0.000281	0.000275	0.000343
SB_SW_TWR_06	0.000278	0.000197	0.000339	0.000284
SB_SW_TWR_07	0.000303	0.000251	0.000264	0.000311
SB_SW_TWR_08	0.000302	0.000279	0.000315	0.000395
SB_SW_TWR_09	0.000321	0.000194	0.000237	0.000353
SB_SW_Huron	0.000140		0.000118	0.000136
SB_SW_Clam_S	0.000149	0.000167	0.000181	0.000110
SB_SW_Clam_D	0.000149	0.000181	0.000156	0.000120
SB_SW_Silver_S	0.000129	0.000162	0.000108	0.000150
SB_SW_Silver_D	0.000129	0.000161	0.000118	0.000170
SB_SW_Hines_S	0.000061	0.000076	0.000091	0.000079
SB_SW_Hines_D	0.000061	0.000088	0.000082	0.000057
SB_SW_Robson_S	0.000165	0.000188	0.000167	0.000191
SB_SW_Robson_D	0.000165	0.000188	0.000145	0.000152
SB_SW_Oppleck_S	0.000081	0.000103	0.000100	0.000089
SB_SW_Oppleck_D	0.000081	0.000105	0.000120	0.000091
SB_SW_Arran	<0.000050	0.000072	<0.000050	
SB_SW_Elderslie	0.000262		0.000227	0.000342
SB_SW_Gildale	0.000116	0.000111	0.000130	0.000115
SB_SW_Osprey	0.000152		0.000151	
SB_SW_Saratoga	0.000094	0.000132	<0.000050	0.000097
SB_SW_Greenock_01	0.000060	0.000419	0.000277	0.000156
SB_SW_Greenock_02	0.000194	0.000153	0.000240	0.000317
SB_SW_Greenock_03	0.000273	0.000130	0.000269	
SB_SW_Greenock_04	0.000459	0.000256	0.000348	
SB_SW_Greenock_05	0.000089	0.000092	0.000117	0.000135
SB_SW_TWW_01	0.000159	0.000224	0.000207	0.000208
SB_SW_TWW_02	0.000143	0.000173	0.000206	0.002170
SB_SW_TWW_03	0.000082	0.000117	0.000098	0.000123
SB_SW_TWW_04	0.000159	0.000078	0.000061	0.000123
SB_SW_TWW_05	0.000071	0.000094	0.000097	0.000079

Dissolved Selenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000078	0.000096	0.000098	0.0001
SB_SW_BeattySaugeen_02	0.000091	0.000097	0.000106	0.000095
SB_SW_BeattySaugeen_03	0.000118	0.000099	0.00008	0.000106
SB_SW_Saugeen_01	0.000184	0.000127	0.00011	0.000149

Dissolved Selenium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_02	0.000159	0.000134	0.000128	0.000185
SB_SW_Saugeen_03	0.000184	0.000127	0.00011	0.000149
SB_SW_TWR_01	0.000161	0.000117	0.000107	0.000137
SB_SW_TWR_02	0.000343	0.000315	0.000244	0.000294
SB_SW_TWR_03	0.000363	0.000465	0.000326	0.00046
SB_SW_TWR_04	0.000372	0.000384	0.000286	0.000311
SB_SW_TWR_05	0.000293	0.000335	0.000267	0.000358
SB_SW_TWR_06	0.000297	0.000229	0.000288	0.000268
SB_SW_TWR_07	0.000322	0.0002	0.000271	0.000289
SB_SW_TWR_08	0.000367	0.000275	0.000321	0.000413
SB_SW_TWR_09	0.000339	0.000255	0.000283	0.0003
SB_SW_Huron	0.000179		0.000127	0.000128
SB_SW_Clam_S	0.000172	0.000171	0.000152	0.000119
SB_SW_Clam_D	0.000172	0.000162	0.000111	0.000219
SB_SW_Silver_S	0.000144	0.000188	0.000123	0.00011
SB_SW_Silver_D	0.000144	0.000139	0.000117	0.000129
SB_SW_Hines_S	0.000076	0.000077	0.000054	0.000054
SB_SW_Hines_D	0.000076	0.000056	0.000103	0.00006
SB_SW_Robson_S	0.000114	0.000159	0.000189	0.000212
SB_SW_Robson_D	0.000114	0.000158	0.000189	0.000187
SB_SW_Oppleck_S	0.000068	0.000129	0.000099	0.00011
SB_SW_Oppleck_D	0.000068	0.000124	0.000099	0.000108
SB_SW_Arran	0.000055	0.000076	<0.000050	
SB_SW_Elderslie	0.000343		0.000218	0.00033
SB_SW_Gildale	0.000125	0.00009	0.000096	0.000137
SB_SW_Osprey	0.000104		0.000096	
SB_SW_Saratoga	0.000098	0.000154	0.000066	0.000069
SB_SW_Greenock_01	0.000075	0.000135	0.000096	0.000113
SB_SW_Greenock_02	0.000194	0.000097	0.000234	0.000347
SB_SW_Greenock_03	0.000328	0.000125	0.000232	
SB_SW_Greenock_04	0.000791	0.000475	0.00029	
SB_SW_Greenock_05	0.000107	0.000129	0.00011	0.000158
SB_SW_TWW_01	0.000188	0.000201	0.000205	0.000197
SB_SW_TWW_02	0.000146	0.000135	0.000186	0.000257
SB_SW_TWW_03	0.000073	0.000094	0.000089	0.000142
SB_SW_TWW_04	0.000066	0.000487	0.000062	0.000084
SB_SW_TWW_05	<0.000050	0.000088	0.000088	0.000092

Total Silicon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	2.96	3.47	2.17	3.18
SB_SW_BeattySaugeen_02	3.34	3.7	2.03	3.56
SB_SW_BeattySaugeen_03	3.38	3.69	1.58	3.25
SB_SW_Saugeen_01	3.76	3.57	1.94	3.72
SB_SW_Saugeen_02	3.8	3.46	1.8	4.12
SB_SW_Saugeen_03	3.76	3.57	1.94	3.72
SB_SW_TWR_01	4.07	3.72	2.57	4.82
SB_SW_TWR_02	3.71	3.41	2.18	3.93
SB_SW_TWR_03	3.55	3.23	2.38	3.6
SB_SW_TWR_04	3.65	3.44	2.53	4.08
SB_SW_TWR_05	3.57	3.19	2.69	4.73
SB_SW_TWR_06	4.18	2.93	1.58	3.54
SB_SW_TWR_07	4.1	2.62	2.39	3.93
SB_SW_TWR_08	4.08	3.04	2.5	4.75
SB_SW_TWR_09	4.31	3.62	1.86	4.69
SB_SW_Huron	7.07		1.59	2.87
SB_SW_Clam_S	2.62	2.08	0.31	2.2
SB_SW_Clam_D	2.62	2.27	0.55	4.13
SB_SW_Silver_S	2.26	3.11	0.71	1.01
SB_SW_Silver_D	2.26	2.51	1.58	2.5
SB_SW_Hines_S	2.41	2.48	1.88	0.81
SB_SW_Hines_D	2.41	3.32	3.03	4.93
SB_SW_Robson_S	2.65	2.69	1.99	2.56
SB_SW_Robson_D	2.65	2.86	2	0.86
SB_SW_Oppleck_S	0.39	0.99	0.35	0.74
SB_SW_Oppleck_D	0.39	1.06	0.97	0.64
SB_SW_Arran	3.39	2.85	1.64	
SB_SW_Elderslie	3.57		2.72	4.82
SB_SW_Gildale	2.79	3.26	1.25	4.41
SB_SW_Osprey	2.57		1.01	
SB_SW_Saratoga	7.27	8.4	3.29	3.58
SB_SW_Greenock_01	3.84	4.21	3.74	3.33
SB_SW_Greenock_02	2.69	2.28	1.44	1.67
SB_SW_Greenock_03	2.49	2.67	1.79	
SB_SW_Greenock_04	6.92	4.12	3.67	
SB_SW_Greenock_05	2.52	3.15	1.12	1.25
SB_SW_TWW_01	3.78	2.89	3.83	4.03
SB_SW_TWW_02	4.29	4.44	2.46	13.7
SB_SW_TWW_03	3.99	3.58	2.68	5.38
SB_SW_TWW_04	3.78	5.62	3.98	4.46

Total Silicon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	0.32	0.3	0.11	0.33

Dissolved Silicon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	2.98	3.28	2.05	3.11
SB_SW_BeattySaugeen_02	3.43	3.62	1.86	3.43
SB_SW_BeattySaugeen_03	3.48	3.52	1.48	3.18
SB_SW_Saugeen_01	3.29	3.33	1.47	3.39
SB_SW_Saugeen_02	3.18	2.38	1.49	3.39
SB_SW_Saugeen_03	3.29	3.33	1.47	3.39
SB_SW_TWR_01	3.92	3.7	2.46	4.76
SB_SW_TWR_02	3.61	3.29	2.05	3.79
SB_SW_TWR_03	3.37	3.06	2.34	3.49
SB_SW_TWR_04	3.63	3.51	2.45	3.79
SB_SW_TWR_05	3.34	2.83	2.37	3.99
SB_SW_TWR_06	4.06	2.81	1.51	3.18
SB_SW_TWR_07	4.18	2.53	2.21	3.16
SB_SW_TWR_08	3.89	2.76	2.21	4.35
SB_SW_TWR_09	3.79	3.37	1.58	4.22
SB_SW_Huron	2.77		0.961	2.51
SB_SW_Clam_S	2.5	1.99	0.246	2.1
SB_SW_Clam_D	2.5	1.95	0.402	4.09
SB_SW_Silver_S	2.28	2.1	0.61	1.01
SB_SW_Silver_D	2.28	2.14	1.43	2.33
SB_SW_Hines_S	2.5	2.32	1.75	0.816
SB_SW_Hines_D	2.5	3.17	2.91	4.84
SB_SW_Robson_S	2.54	2.61	1.82	2.37
SB_SW_Robson_D	2.54	2.92	1.85	0.865
SB_SW_Oppleck_S	0.339	0.905	0.307	0.607
SB_SW_Oppleck_D	0.339	1.02	1.09	0.604
SB_SW_Arran	3.33	2.93	1.56	
SB_SW_Elderslie	3.49		2.5	3.34
SB_SW_Gildale	2.68	2.99	1.17	4.39
SB_SW_Osprey	2.43		0.797	
SB_SW_Saratoga	4.7	6.82	3.2	1.99
SB_SW_Greenock_01	3.88	3.91	3.47	3.23
SB_SW_Greenock_02	2.59	2.31	1.25	1.63
SB_SW_Greenock_03	2.45	2.63	1.66	
SB_SW_Greenock_04	6.48	4.08	3.66	
SB_SW_Greenock_05	2.46	3.07	1.01	1.23

Dissolved Silicon in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	3.63	2.5	3.75	3.86
SB_SW_TWW_02	3.89	3.58	2.56	9.47
SB_SW_TWW_03	3.86	3.55	2.6	5.33
SB_SW_TWW_04	5	5.45	4.3	3.98
SB_SW_TWW_05	0.23	0.245	0.092	0.28

Total Silver in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_08	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_09	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Huron	<0.000010		<0.000010	<0.000010
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010
SB_SW_Gildale	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		<0.000010	
SB_SW_Saratoga	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_01	<0.000010	<0.000010	<0.000010	<0.000010

Total Silver in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	<0.000010	<0.000010	0.000066
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Dissolved Silver in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_08	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_09	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Huron	<0.000010		<0.000010	<0.000010
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010

Dissolved Silver in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		<0.000010	
SB_SW_Saratoga	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Total Sodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	3.66	5.25	4.56	5.71
SB_SW_BeattySaugeen_02	5.13	7.55	6.26	6.68
SB_SW_BeattySaugeen_03	4.87	7.09	5.77	6.74
SB_SW_Saugeen_01	6.22	12.3	8.22	8.71
SB_SW_Saugeen_02	6.47	8.84	7.89	7.22
SB_SW_Saugeen_03	6.22	12.3	8.22	8.71
SB_SW_TWR_01	5.42	3.69	4.03	4.29
SB_SW_TWR_02	5.72	6.06	5.53	5.46
SB_SW_TWR_03	7.25	8.04	8.9	10.8
SB_SW_TWR_04	12.6	21.4	18.4	20.2
SB_SW_TWR_05	12.5	9.94	12.5	18.4
SB_SW_TWR_06	10.2	8.95	14.2	17.8
SB_SW_TWR_07	9.53	7.77	13.6	15.7
SB_SW_TWR_08	8.32	7.54	12.1	12.9
SB_SW_TWR_09	8.51	10	11.3	9.88
SB_SW_Huron	5.86		8.16	9.03
SB_SW_Clam_S	9.46	9.53	8.87	13.1
SB_SW_Clam_D	9.46	9.42	9.51	13
SB_SW_Silver_S	5.97	4.51	6.31	6.49
SB_SW_Silver_D	5.97	6.06	6.28	7.04
SB_SW_Hines_S	6.01	5.33	5.7	5.23
SB_SW_Hines_D	6.01	6.4	6.4	8.7
SB_SW_Robson_S	2.37	2.86	2.3	2.16
SB_SW_Robson_D	2.37	2.04	2.2	2.09

Total Sodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_S	1.28	1.33	1.27	1.27
SB_SW_Oppleck_D	1.28	1.33	1.3	1.28
SB_SW_Arran	5.35	4.84	7.39	
SB_SW_Elderslie	1.8		4.02	3.05
SB_SW_Gildale	2.28	2.41	2.63	1.8
SB_SW_Osprey	0.818		0.904	
SB_SW_Saratoga	0.33	0.658	0.248	0.266
SB_SW_Greenock_01	1.02	1.79	1.65	0.88
SB_SW_Greenock_02	5.14	5.95	9.38	8.32
SB_SW_Greenock_03	258	211	219	
SB_SW_Greenock_04	1.37	2.01	2.25	
SB_SW_Greenock_05	1.68	2.72	13.6	6.42
SB_SW_TWW_01	1.59	1.51	1.57	1.59
SB_SW_TWW_02	124	162	142	141
SB_SW_TWW_03	4.18	3.15	4.88	6.26
SB_SW_TWW_04	1.59	2.36	2.09	1.99
SB_SW_TWW_05	0.708	1.04	1.42	1.59

Dissolved Sodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	3.51	5.31	4.66	5.9
SB_SW_BeattySaugeen_02	4.77	7.82	6.21	6.58
SB_SW_BeattySaugeen_03	4.73	6.9	6.26	6.77
SB_SW_Saugeen_01	6.07	11.8	8.21	8.56
SB_SW_Saugeen_02	6.04	8.47	8.15	7.44
SB_SW_Saugeen_03	6.07	11.8	8.21	8.56
SB_SW_TWR_01	5.23	3.87	3.97	4.14
SB_SW_TWR_02	5.71	5.88	6.09	5.45
SB_SW_TWR_03	7.08	8.17	8.52	10.5
SB_SW_TWR_04	12.9	23	18.5	19.9
SB_SW_TWR_05	12.3	9.53	11.7	18
SB_SW_TWR_06	10.3	9.36	14.1	17.8
SB_SW_TWR_07	10	7.53	13.5	16.1
SB_SW_TWR_08	8.21	7.22	12.5	13.3
SB_SW_TWR_09	8.4	10.2	11.2	10.2
SB_SW_Huron	5.83		8.47	8.87
SB_SW_Clam_S	9.6	9.18	8.55	12.5
SB_SW_Clam_D	9.6	9.38	9.59	12.4
SB_SW_Silver_S	6.14	4.45	6.06	6.56
SB_SW_Silver_D	6.14	5.67	6.12	6.83

Dissolved Sodium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_S	6.14	5.04	5.76	5.08
SB_SW_Hines_D	6.14	6.3	6.59	8.56
SB_SW_Robson_S	2.24	2.81	2.18	2.18
SB_SW_Robson_D	2.24	2	2.19	2.18
SB_SW_Oppleck_S	1.3	1.3	1.22	1.28
SB_SW_Oppleck_D	1.3	1.3	1.29	1.29
SB_SW_Arran	5.32	5.28	7.31	
SB_SW_Elderslie	1.62		4.03	2.72
SB_SW_Gildale	2.24	2.51	2.52	1.84
SB_SW_Osprey	0.807		0.857	
SB_SW_Saratoga	0.295	0.65	0.263	0.295
SB_SW_Greenock_01	1.22	1.8	1.59	0.826
SB_SW_Greenock_02	5.4	5.86	9.6	8.83
SB_SW_Greenock_03	265	208	212	
SB_SW_Greenock_04	1.34	1.96	2.22	
SB_SW_Greenock_05	1.9	2.76	12.5	6.58
SB_SW_TWW_01	1.58	1.38	1.54	1.6
SB_SW_TWW_02	124	159	150	130
SB_SW_TWW_03	4.35	3.07	4.86	6.18
SB_SW_TWW_04	2.19	2.32	2.1	2.05
SB_SW_TWW_05	0.655	0.994	1.42	1.65

Total Strontium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.104	0.134	0.107	0.153
SB_SW_BeattySaugeen_02	0.289	0.610	0.560	0.865
SB_SW_BeattySaugeen_03	0.498	0.791	0.740	1.220
SB_SW_Saugeen_01	0.448	0.790	0.804	1.030
SB_SW_Saugeen_02	0.405	0.353	0.610	0.801
SB_SW_Saugeen_03	0.448	0.790	0.804	1.030
SB_SW_TWR_01	0.105	0.109	0.115	0.110
SB_SW_TWR_02	0.176	0.229	0.194	0.241
SB_SW_TWR_03	0.196	0.317	0.266	0.409
SB_SW_TWR_04	0.315	0.563	0.451	0.639
SB_SW_TWR_05	0.329	0.224	0.359	0.581
SB_SW_TWR_06	0.320	0.228	0.373	0.618
SB_SW_TWR_07	0.313	0.236	0.389	0.581
SB_SW_TWR_08	0.282	0.208	0.358	0.452
SB_SW_TWR_09	0.346	0.377	0.390	0.463
SB_SW_Huron	0.383		0.630	1.080

Total Strontium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_S	0.667	0.648	0.649	0.782
SB_SW_Clam_D	0.667	0.690	0.663	0.954
SB_SW_Silver_S	0.310	0.208	0.284	0.242
SB_SW_Silver_D	0.310	0.330	0.295	0.351
SB_SW_Hines_S	0.065	0.061	0.066	0.059
SB_SW_Hines_D	0.065	0.071	0.071	0.105
SB_SW_Robson_S	0.048	0.054	0.053	0.057
SB_SW_Robson_D	0.048	0.052	0.050	0.055
SB_SW_Oppleck_S	0.082	0.092	0.087	0.084
SB_SW_Oppleck_D	0.082	0.094	0.090	0.086
SB_SW_Arran	0.111	0.093	0.139	
SB_SW_Elderslie	0.092		0.155	0.157
SB_SW_Gildale	0.058	0.060	0.061	0.071
SB_SW_Osprey	0.038		0.041	
SB_SW_Saratoga	0.113	0.177	0.099	0.054
SB_SW_Greenock_01	0.087	0.144	0.139	0.085
SB_SW_Greenock_02	0.084	0.093	0.155	0.136
SB_SW_Greenock_03	0.505	0.360	0.400	
SB_SW_Greenock_04	0.299	0.376	0.407	
SB_SW_Greenock_05	0.070	0.070	0.084	0.043
SB_SW_TWW_01	0.196	0.134	0.128	0.082
SB_SW_TWW_02	1.380	1.630	1.560	2.860
SB_SW_TWW_03	0.206	0.110	0.246	0.430
SB_SW_TWW_04	0.196	0.141	0.266	0.214
SB_SW_TWW_05	0.036	0.044	0.042	0.032

Dissolved Strontium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.099	0.136	0.111	0.156
SB_SW_BeattySaugeen_02	0.265	0.575	0.551	0.865
SB_SW_BeattySaugeen_03	0.479	0.788	0.756	1.24
SB_SW_Saugeen_01	0.431	0.768	0.811	1.02
SB_SW_Saugeen_02	0.38	0.32	0.61	0.764
SB_SW_Saugeen_03	0.431	0.768	0.811	1.02
SB_SW_TWR_01	0.101	0.118	0.112	0.112
SB_SW_TWR_02	0.173	0.236	0.201	0.229
SB_SW_TWR_03	0.19	0.324	0.264	0.404
SB_SW_TWR_04	0.33	0.613	0.458	0.64
SB_SW_TWR_05	0.329	0.214	0.347	0.555
SB_SW_TWR_06	0.307	0.225	0.367	0.608

Dissolved Strontium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	0.332	0.228	0.384	0.563
SB_SW_TWR_08	0.281	0.202	0.363	0.45
SB_SW_TWR_09	0.333	0.367	0.392	0.452
SB_SW_Huron	0.377		0.66	1.1
SB_SW_Clam_S	0.643	0.678	0.656	0.737
SB_SW_Clam_D	0.643	0.656	0.631	0.904
SB_SW_Silver_S	0.296	0.214	0.277	0.238
SB_SW_Silver_D	0.296	0.289	0.295	0.346
SB_SW_Hines_S	0.066	0.0604	0.0615	0.0575
SB_SW_Hines_D	0.066	0.0692	0.0693	0.103
SB_SW_Robson_S	0.048	0.0545	0.0519	0.0553
SB_SW_Robson_D	0.048	0.052	0.0485	0.0555
SB_SW_Oppleck_S	0.085	0.0903	0.0857	0.0851
SB_SW_Oppleck_D	0.085	0.0921	0.0908	0.0873
SB_SW_Arran	0.105	0.0978	0.131	
SB_SW_Elderslie	0.094		0.152	0.144
SB_SW_Gildale	0.057	0.0574	0.0617	0.0735
SB_SW_Osprey	0.036		0.04	
SB_SW_Saratoga	0.105	0.175	0.1	0.0538
SB_SW_Greenock_01	0.096	0.145	0.134	0.0781
SB_SW_Greenock_02	0.08	0.093	0.154	0.139
SB_SW_Greenock_03	0.481	0.357	0.389	
SB_SW_Greenock_04	0.298	0.376	0.403	
SB_SW_Greenock_05	0.069	0.0688	0.0825	0.0403
SB_SW_TWW_01	0.194	0.123	0.13	0.0844
SB_SW_TWW_02	1.29	1.58	1.58	2.26
SB_SW_TWW_03	0.206	0.0926	0.227	0.443
SB_SW_TWW_04	0.201	0.138	0.263	0.211
SB_SW_TWW_05	0.035	0.0445	0.039	0.0306

Total Sulfur in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	1.84	2.7	1.64	3.17
SB_SW_BeattySaugeen_02	4.52	14.4	11.6	19.5
SB_SW_BeattySaugeen_03	7.78	19.7	17.4	30.8
SB_SW_Saugeen_01	10.8	19.3	23.6	31.7
SB_SW_Saugeen_02	9.33	7.6	16.8	23.8
SB_SW_Saugeen_03	10.8	19.3	23.6	31.7

Total Sulfur in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	1.48	1.46	0.71	2.13
SB_SW_TWR_02	4.74	5.35	3.34	4.99
SB_SW_TWR_03	5.56	6.39	5.4	8.94
SB_SW_TWR_04	9.24	14.8	11.8	17.5
SB_SW_TWR_05	9.42	5.99	7.77	15.5
SB_SW_TWR_06	8.68	5.47	8.91	14.3
SB_SW_TWR_07	7.69	4.63	9.38	13.6
SB_SW_TWR_08	6.79	4.48	8	12.3
SB_SW_TWR_09	7.12	7.37	8.32	11.5
SB_SW_Huron	8.29		17.7	35.3
SB_SW_Clam_S	3.5	3.79	2.77	1.72
SB_SW_Clam_D	3.5	3.89	2.75	0.74
SB_SW_Silver_S	2.7	2.12	2.34	2.23
SB_SW_Silver_D	2.7	2.63	2.42	2.19
SB_SW_Hines_S	2.17	1.47	1.61	1.82
SB_SW_Hines_D	2.17	1.85	1.64	1.87
SB_SW_Robson_S	1.37	1.6	1.09	1.58
SB_SW_Robson_D	1.37	1.42	0.88	1.25
SB_SW_Oppleck_S	2.34	2.04	1.21	1.57
SB_SW_Oppleck_D	2.34	2.09	1.32	1.61
SB_SW_Arran	0.88	<0.50	0.54	
SB_SW_Elderslie	2.3		1.41	4.03
SB_SW_Gildale	<0.50	<0.50	<0.50	0.73
SB_SW_Osprey	<0.50		<0.50	
SB_SW_Saratoga	<0.50	<0.50	<0.50	<0.50
SB_SW_Greenock_01	1.77	8.61	6.41	3.83
SB_SW_Greenock_02	<0.50	<0.50	<0.50	19.1
SB_SW_Greenock_03	2.44	0.63	<0.50	
SB_SW_Greenock_04	16.6	1.04	1.67	
SB_SW_Greenock_05	<0.50	<0.50	<0.50	7.84
SB_SW_TWW_01	4.21	1.48	2.47	3.15
SB_SW_TWW_02	35.1	65.7	33.5	170
SB_SW_TWW_03	5.02	4.06	6.19	8.81
SB_SW_TWW_04	4.21	4.12	4.37	3.35
SB_SW_TWW_05	<0.50	<0.50	<0.50	<0.50

Dissolved Sulphur in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	1.74	2.8	1.52	3.25
SB_SW_BeattySaugeen_02	4.69	13.4	11.5	18.7

Dissolved Sulphur in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	7.61	18.8	16.2	29.1
SB_SW_Saugeen_01	10.4	19.4	21	30.8
SB_SW_Saugeen_02	8.99	6.91	15.2	22.8
SB_SW_Saugeen_03	10.4	19.4	21	30.8
SB_SW_TWR_01	1.38	1.34	0.67	1.91
SB_SW_TWR_02	4.66	4.82	3.21	5.24
SB_SW_TWR_03	5.38	6.42	5.26	9.02
SB_SW_TWR_04	9.25	15.2	11.7	17.2
SB_SW_TWR_05	8.77	5.84	7.55	15.8
SB_SW_TWR_06	8.37	5.42	8.97	14.8
SB_SW_TWR_07	8.02	4.65	8.79	13.7
SB_SW_TWR_08	6.5	4.36	8.45	12.3
SB_SW_TWR_09	6.98	7.23	7.4	11.1
SB_SW_Huron	8.3		15.5	33
SB_SW_Clam_S	3.5	3.56	2.6	1.48
SB_SW_Clam_D	3.5	3.63	2.67	<0.50
SB_SW_Silver_S	2.73	2	2.06	2.28
SB_SW_Silver_D	2.73	2.09	2.16	2.11
SB_SW_Hines_S	1.9	1.7	1.49	1.71
SB_SW_Hines_D	1.9	1.97	1.45	1.86
SB_SW_Robson_S	1.36	1.37	0.96	1.44
SB_SW_Robson_D	1.36	1.51	0.91	1.25
SB_SW_Oppleck_S	2.53	1.96	1.21	1.58
SB_SW_Oppleck_D	2.53	2.07	1.37	1.57
SB_SW_Arran	0.85	<0.50	0.55	
SB_SW_Elderslie	1.83		1.4	6.42
SB_SW_Gildale	<0.50	<0.50	<0.50	0.56
SB_SW_Osprey	<0.50		<0.50	
SB_SW_Saratoga	<0.50	<0.50	<0.50	0.56
SB_SW_Greenock_01	1.68	7.36	5.62	3.6
SB_SW_Greenock_02	<0.50	<0.50	<0.50	18.3
SB_SW_Greenock_03	2.39	<0.50	0.52	
SB_SW_Greenock_04	16.5	0.95	1.54	
SB_SW_Greenock_05	<0.50	<0.50	<0.50	7.53
SB_SW_TWW_01	3.98	1.41	2.27	2.65
SB_SW_TWW_02	31.4	63.5	33.1	121
SB_SW_TWW_03	5.3	3.35	5.27	9.34
SB_SW_TWW_04	3.32	4.35	4.07	3.45
SB_SW_TWW_05	<0.50	<0.50	<0.50	<0.50

Total Tellurium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_03	<0.00020	<0.00020	<0.00020	0.00022
SB_SW_Saugeen_01	<0.00040	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_03	<0.00040	<0.00020	<0.00020	<0.00020
SB_SW_TWR_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_02	<0.00020	<0.00040	<0.00020	<0.00020
SB_SW_TWR_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_06	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_07	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_08	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_09	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Huron	<0.00020		<0.00020	0.00022
SB_SW_Clam_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Clam_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Arran	<0.00020	<0.00020	<0.00020	
SB_SW_Elderslie	<0.00020		<0.00020	<0.00020
SB_SW_Gildale	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Osprey	<0.00020		<0.00020	
SB_SW_Saratoga	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_03	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_04	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_02	<0.00020	0.0003	<0.00020	0.00048
SB_SW_TWW_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_04	<0.00020	<0.00020	<0.00020	<0.00020

Total Tellurium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.00020	<0.00020	<0.00020	<0.00020

Dissolved Tellurium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_01	<0.00040	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_03	<0.00040	<0.00020	<0.00020	<0.00020
SB_SW_TWR_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_02	<0.00020	<0.00040	<0.00020	<0.00020
SB_SW_TWR_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_06	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_07	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_08	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_09	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Huron	<0.00020		<0.00020	<0.00020
SB_SW_Clam_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Clam_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Arran	<0.00020	<0.00020	<0.00020	
SB_SW_Elderslie	<0.00020		<0.00020	<0.00020
SB_SW_Gildale	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Osprey	<0.00020		<0.00020	
SB_SW_Saratoga	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_03	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_04	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_05	<0.00020	<0.00020	<0.00020	<0.00020

Dissolved Tellurium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_05	<0.00020	<0.00020	<0.00020	<0.00020

Total Thallium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_08	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_09	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Huron	0.000021		<0.000010	<0.000010
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010
SB_SW_Gildale	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		<0.000010	
SB_SW_Saratoga	0.000014	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_01	<0.000010	0.000015	<0.000010	<0.000010

Total Thallium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	<0.000010	<0.000010	0.000096
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Dissolved Thallium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_BeattySaugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Saugeen_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_06	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_07	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_08	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWR_09	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Huron	<0.000010		<0.000010	<0.000010
SB_SW_Clam_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Clam_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Silver_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Hines_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Robson_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_S	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Oppleck_D	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Arran	<0.000010	<0.000010	<0.000010	
SB_SW_Elderslie	<0.000010		<0.000010	<0.000010

Dissolved Thallium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Osprey	<0.000010		<0.000010	
SB_SW_Saratoga	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_Greenock_03	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_04	<0.000010	<0.000010	<0.000010	
SB_SW_Greenock_05	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_01	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_02	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_03	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_04	<0.000010	<0.000010	<0.000010	<0.000010
SB_SW_TWW_05	<0.000010	<0.000010	<0.000010	<0.000010

Total Thorium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	2E-04		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010

Total Thorium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	2E-04	0.00014	<0.00010	0.00011
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	0.0004
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Thorium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Thorium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Total Tin in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00020		<0.00010	<0.00010

Total Tin in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00020		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	0.00014	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	0.00034	0.00025
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Tin in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	0.00016	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	0.00020	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	0.00012	<0.00010
SB_SW_Saugeen_02	<0.00010	<0.00010	0.00011	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	0.00012	<0.00010
SB_SW_TWR_01	<0.00010	<0.00010	0.00015	<0.00010
SB_SW_TWR_02	<0.00010	0.00012	0.00025	0.00018
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	0.00029
SB_SW_TWR_04	<0.00010	<0.00010	0.00029	0.00013
SB_SW_TWR_05	<0.00010	<0.00010	0.00031	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	0.00011	<0.00010

Dissolved Tin in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	<0.00010	0.00012	0.00051	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	0.00023	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	0.00011
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	0.00012	0.00032	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	0.00015	0.00035	0.00018
SB_SW_Silver_D	<0.00010	<0.00010	0.00014	0.00011
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	0.00010	0.00019
SB_SW_Robson_S	<0.00010	<0.00010	0.00021	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	0.00018	0.00022
SB_SW_Oppleck_S	<0.00010	0.00046	0.00030	<0.00010
SB_SW_Oppleck_D	<0.00010	0.00022	0.00029	0.00016
SB_SW_Arran	<0.00010	<0.00010	0.00020	
SB_SW_Elderslie	0.00016		0.00054	0.00019
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	0.00014	0.00031	0.00011
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	0.00050
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	0.00010
SB_SW_TWW_01	<0.00010	<0.00010	0.00010	<0.00010
SB_SW_TWW_02	<0.00010	0.00013	<0.00010	0.00052
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	0.00032	0.00010
SB_SW_TWW_05	<0.00010	0.00011	0.00043	0.00014

Total Titanium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00322	<0.00030	0.00085	0.00059
SB_SW_BeattySaugeen_02	0.00265	0.00049	<0.0018	0.00052
SB_SW_BeattySaugeen_03	0.00231	0.00031	0.00093	0.00054
SB_SW_Saugeen_01	0.00638	0.00198	0.00191	0.00496
SB_SW_Saugeen_02	<0.0072	0.0143	0.0026	0.0077
SB_SW_Saugeen_03	0.00638	0.00198	0.00191	0.00496
SB_SW_TWR_01	0.00058	0.00255	0.00069	0.00184
SB_SW_TWR_02	0.00147	<0.0012	0.00152	0.00183

Total Titanium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0015	0.00127	0.00101	0.00275
SB_SW_TWR_04	0.00154	0.0012	0.00159	0.00329
SB_SW_TWR_05	0.00242	0.00508	0.00296	0.00957
SB_SW_TWR_06	0.00099	0.00221	0.00082	0.00404
SB_SW_TWR_07	0.00087	0.00137	0.00188	0.00824
SB_SW_TWR_08	0.00231	0.00327	0.00132	0.00336
SB_SW_TWR_09	<0.0096	0.00136	0.00197	0.00463
SB_SW_Huron	0.0751		0.00608	0.00446
SB_SW_Clam_S	0.00072	0.00033	0.00042	<0.00030
SB_SW_Clam_D	0.00072	0.00038	<0.00030	0.00076
SB_SW_Silver_S	0.00299	0.0127	<0.00030	<0.00030
SB_SW_Silver_D	0.00299	<0.0012	0.00091	<0.00030
SB_SW_Hines_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Hines_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Robson_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Robson_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Oppleck_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Oppleck_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Arran	<0.00030	0.00095	0.00041	
SB_SW_Elderslie	0.00091		<0.00060	<0.0027
SB_SW_Gildale	<0.00030	0.00297	<0.00030	0.00071
SB_SW_Osprey	0.00142		0.0046	
SB_SW_Saratoga	0.031	0.0216	0.00258	0.0198
SB_SW_Greenock_01	<0.00030	0.00347	0.00232	0.00045
SB_SW_Greenock_02	0.0012	0.00041	0.00329	0.00137
SB_SW_Greenock_03	0.00311	0.00158	0.00371	
SB_SW_Greenock_04	0.00634	0.00233	0.00056	
SB_SW_Greenock_05	0.00052	0.00065	0.00076	0.00053
SB_SW_TWW_01	0.00178	0.00124	<0.00090	0.00046
SB_SW_TWW_02	0.00168	0.0082	0.00065	0.114
SB_SW_TWW_03	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_TWW_04	0.00178	0.00177	0.0005	<0.00090
SB_SW_TWW_05	0.00326	<0.00030	<0.00030	<0.00030

Dissolved Titanium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.00051	<0.00030	<0.00030	<0.00030
SB_SW_BeattySaugeen_02	0.00036	<0.00030	<0.00030	<0.00030
SB_SW_BeattySaugeen_03	0.0005	<0.00030	<0.00030	<0.00030
SB_SW_Saugeen_01	0.00034	<0.00030	<0.00030	<0.00030

Dissolved Titanium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_02	0.0004	0.00048	<0.00030	<0.00030
SB_SW_Saugeen_03	0.00034	<0.00030	<0.00030	<0.00030
SB_SW_TWR_01	<0.00030	0.0013	<0.00030	<0.00030
SB_SW_TWR_02	0.0003	<0.00030	<0.00030	<0.00030
SB_SW_TWR_03	0.00043	<0.00030	<0.00030	<0.00030
SB_SW_TWR_04	0.00043	<0.00030	<0.00030	<0.00030
SB_SW_TWR_05	0.00032	0.00049	0.00051	<0.00030
SB_SW_TWR_06	0.00036	0.0005	<0.00030	<0.00030
SB_SW_TWR_07	0.00042	0.00044	<0.00030	<0.00030
SB_SW_TWR_08	0.00044	0.00071	<0.00030	0.0004
SB_SW_TWR_09	0.00055	0.00031	<0.00030	0.00035
SB_SW_Huron	0.00336		0.0004	<0.00030
SB_SW_Clam_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Clam_D	<0.00030	<0.00030	<0.00030	0.0005
SB_SW_Silver_S	0.00344	0.00215	<0.00030	<0.00030
SB_SW_Silver_D	0.00344	0.00032	<0.00030	<0.00030
SB_SW_Hines_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Hines_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Robson_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Robson_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Oppleck_S	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Oppleck_D	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Arran	<0.00030	<0.00030	<0.00030	
SB_SW_Elderslie	0.00068		<0.00030	0.00058
SB_SW_Gildale	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Osprey	<0.00030		0.00032	
SB_SW_Saratoga	0.0099	0.00121	0.00134	0.00513
SB_SW_Greenock_01	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_Greenock_02	0.00048	<0.00030	0.0004	0.00108
SB_SW_Greenock_03	0.0016	0.0009	0.00113	
SB_SW_Greenock_04	0.00108	<0.0012	0.00048	
SB_SW_Greenock_05	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_TWW_01	0.00031	0.00046	<0.00030	<0.00030
SB_SW_TWW_02	0.00047	<0.00030	0.00213	0.00104
SB_SW_TWW_03	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_TWW_04	<0.00030	<0.00030	<0.00030	<0.00030
SB_SW_TWW_05	<0.00030	<0.00030	<0.00030	<0.00030

Total Tungsten in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	0.00017
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	0.00017
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	0.0001
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	0.0001
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	0.00019
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010

Total Tungsten in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Tungsten in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_BeattySaugeen_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_01	<0.00010	<0.00010	<0.00010	0.00017
SB_SW_Saugeen_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Saugeen_03	<0.00010	<0.00010	<0.00010	0.00017
SB_SW_TWR_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_05	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_06	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_07	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_08	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWR_09	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Huron	<0.00010		<0.00010	<0.00010
SB_SW_Clam_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Clam_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Silver_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Hines_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Robson_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_S	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Oppleck_D	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Arran	<0.00010	<0.00010	<0.00010	
SB_SW_Elderslie	<0.00010		<0.00010	<0.00010
SB_SW_Gildale	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Osprey	<0.00010		<0.00010	
SB_SW_Saratoga	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_Greenock_03	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_04	<0.00010	<0.00010	<0.00010	
SB_SW_Greenock_05	<0.00010	<0.00010	<0.00010	<0.00010

Dissolved Tungsten in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_02	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_03	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_04	<0.00010	<0.00010	<0.00010	<0.00010
SB_SW_TWW_05	<0.00010	<0.00010	<0.00010	<0.00010

Total Uranium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000359	0.000324	0.000289	0.000250
SB_SW_BeattySaugeen_02	0.000461	0.000380	0.000316	0.000282
SB_SW_BeattySaugeen_03	0.000535	0.000419	0.000353	0.000280
SB_SW_Saugeen_01	0.000694	0.000576	0.000476	0.000359
SB_SW_Saugeen_02	0.000803	0.000663	0.000586	0.000451
SB_SW_Saugeen_03	0.000694	0.000576	0.000476	0.000359
SB_SW_TWR_01	0.000572	0.000702	0.000461	0.000567
SB_SW_TWR_02	0.001440	0.001390	0.001030	0.000910
SB_SW_TWR_03	0.001730	0.001530	0.001310	0.001210
SB_SW_TWR_04	0.001570	0.001440	0.001150	0.001070
SB_SW_TWR_05	0.001550	0.001080	0.001160	0.001210
SB_SW_TWR_06	0.001950	0.001320	0.001270	0.001170
SB_SW_TWR_07	0.001920	0.001360	0.001390	0.001240
SB_SW_TWR_08	0.001680	0.001240	0.001360	0.001280
SB_SW_TWR_09	0.001760	0.001650	0.001360	0.001210
SB_SW_Huron	0.000731		0.000596	0.000465
SB_SW_Clam_S	0.001030	0.000997	0.001050	0.000501
SB_SW_Clam_D	0.001030	0.001050	0.001010	0.000929
SB_SW_Silver_S	0.000735	0.000693	0.000744	0.000664
SB_SW_Silver_D	0.000735	0.000807	0.000768	0.000736
SB_SW_Hines_S	0.000194	0.000192	0.000207	0.000206
SB_SW_Hines_D	0.000194	0.000244	0.000224	0.000224
SB_SW_Robson_S	0.000336	0.000406	0.000380	0.000497
SB_SW_Robson_D	0.000336	0.000426	0.000370	0.000371
SB_SW_Oppleck_S	0.000266	0.000338	0.000394	0.000385
SB_SW_Oppleck_D	0.000266	0.000340	0.000342	0.000392
SB_SW_Arran	0.000017	0.000027	0.000015	
SB_SW_Elderslie	0.000181		0.000136	0.001130
SB_SW_Gildale	0.000048	0.000129	0.000040	0.000147
SB_SW_Osprey	0.000025		0.000030	

Total Uranium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saratoga	0.000070	0.000030	0.000020	0.000028
SB_SW_Greenock_01	0.000070	0.002070	0.001270	0.000445
SB_SW_Greenock_02	0.000130	0.000146	0.000206	0.000222
SB_SW_Greenock_03	0.000435	0.000240	0.000140	
SB_SW_Greenock_04	0.001670	0.000708	0.000871	
SB_SW_Greenock_05	0.000128	0.000048	0.000059	0.000058
SB_SW_TWW_01	0.000895	0.000532	0.000577	0.000490
SB_SW_TWW_02	0.000629	0.000689	0.000343	0.001160
SB_SW_TWW_03	0.000341	0.000291	0.000504	0.000435
SB_SW_TWW_04	0.000895	0.000258	0.000350	0.000326
SB_SW_TWW_05	0.000102	0.000170	0.000146	0.000048

Dissolved Uranium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.000299	0.000321	0.000297	0.000257
SB_SW_BeattySaugeen_02	0.000381	0.000361	0.000292	0.000273
SB_SW_BeattySaugeen_03	0.000445	0.000406	0.000325	0.000274
SB_SW_Saugeen_01	0.000662	0.000564	0.000466	0.000333
SB_SW_Saugeen_02	0.000768	0.000582	0.000572	0.000438
SB_SW_Saugeen_03	0.000662	0.000564	0.000466	0.000333
SB_SW_TWR_01	0.000534	0.000727	0.000460	0.000547
SB_SW_TWR_02	0.001460	0.001320	0.001030	0.000875
SB_SW_TWR_03	0.001570	0.001530	0.001260	0.001170
SB_SW_TWR_04	0.001600	0.001530	0.001090	0.001050
SB_SW_TWR_05	0.001580	0.001120	0.001120	0.001130
SB_SW_TWR_06	0.001880	0.001390	0.001260	0.001160
SB_SW_TWR_07	0.002020	0.001290	0.001360	0.001190
SB_SW_TWR_08	0.001630	0.001260	0.001350	0.001210
SB_SW_TWR_09	0.001730	0.001590	0.001310	0.001130
SB_SW_Huron	0.000644		0.000603	0.000442
SB_SW_Clam_S	0.000978	0.001070	0.001010	0.000456
SB_SW_Clam_D	0.000978	0.001030	0.001010	0.000841
SB_SW_Silver_S	0.000724	0.000709	0.000763	0.000676
SB_SW_Silver_D	0.000724	0.000776	0.000743	0.000739
SB_SW_Hines_S	0.000189	0.000179	0.000205	0.000201
SB_SW_Hines_D	0.000189	0.000225	0.000218	0.000235
SB_SW_Robson_S	0.000348	0.000379	0.000377	0.000481
SB_SW_Robson_D	0.000348	0.000402	0.000364	0.000363
SB_SW_Oppleck_S	0.000253	0.000305	0.000379	0.000394
SB_SW_Oppleck_D	0.000253	0.000314	0.000325	0.000383

Dissolved Uranium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	0.000016	0.000027	0.000012	
SB_SW_Elderslie	0.000130		0.000127	0.001250
SB_SW_Gildale	0.000048	0.000109	0.000037	0.000147
SB_SW_Osprey	0.000019		<0.000010	
SB_SW_Saratoga	0.000045	0.000012	0.000017	0.000017
SB_SW_Greenock_01	0.000175	0.001400	0.001100	0.000367
SB_SW_Greenock_02	0.000104	0.000142	0.000200	0.000244
SB_SW_Greenock_03	0.000370	0.000234	0.000128	
SB_SW_Greenock_04	0.001150	0.000679	0.000829	
SB_SW_Greenock_05	0.000129	0.000045	0.000057	0.000051
SB_SW_TWW_01	0.000834	0.000523	0.000548	0.000467
SB_SW_TWW_02	0.000574	0.000695	0.000349	0.000117
SB_SW_TWW_03	0.000339	0.000277	0.000503	0.000428
SB_SW_TWW_04	0.000216	0.000159	0.000326	0.000307
SB_SW_TWW_05	0.000083	0.000166	0.000140	0.000048

Total Vanadium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	<0.00050	<0.00050	0.00053
SB_SW_BeattySaugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	0.00052
SB_SW_Saugeen_01	0.00065	<0.00050	<0.00050	0.00080
SB_SW_Saugeen_02	0.00072	0.00136	<0.00050	0.00101
SB_SW_Saugeen_03	0.00065	<0.00050	<0.00050	0.00080
SB_SW_TWR_01	<0.00050	<0.00050	<0.00050	0.00063
SB_SW_TWR_02	0.00054	<0.00050	<0.00050	0.00116
SB_SW_TWR_03	0.00054	<0.00050	0.00059	0.00086
SB_SW_TWR_04	0.00053	<0.00050	0.00056	0.00101
SB_SW_TWR_05	0.00059	0.00080	0.00070	0.00145
SB_SW_TWR_06	<0.00050	<0.00050	0.00052	0.00110
SB_SW_TWR_07	<0.00050	<0.00050	0.00058	0.00133
SB_SW_TWR_08	0.00051	0.00054	0.00055	0.00111
SB_SW_TWR_09	0.00076	<0.00050	0.00055	0.00126
SB_SW_Huron	0.00377		0.00079	0.00074
SB_SW_Clam_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	0.00096
SB_SW_Silver_S	0.00063	0.00103	<0.00050	<0.00050
SB_SW_Silver_D	0.00063	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050

Total Vanadium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	0.00051
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	0.00052
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie	<0.00050		<0.00050	0.00066
SB_SW_Gildale	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Osprey	<0.00050		0.00073	
SB_SW_Saratoga	0.00227	0.00180	<0.00050	0.00170
SB_SW_Greenock_01	<0.00050	0.00074	<0.00050	<0.00050
SB_SW_Greenock_02	<0.00050	<0.00050	0.00077	0.00218
SB_SW_Greenock_03	0.00096	<0.00050	0.00073	
SB_SW_Greenock_04	0.00127	<0.00050	<0.00050	
SB_SW_Greenock_05	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_01	0.00052	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	0.00056	0.00083	0.00052	0.01410
SB_SW_TWW_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_04	0.00052	<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Dissolved Vanadium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_02	<0.00050	<0.00050	<0.00050	0.00051
SB_SW_Saugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_02	<0.00050	<0.00050	<0.00050	0.00091
SB_SW_TWR_03	<0.00050	<0.00050	<0.00050	0.00064
SB_SW_TWR_04	<0.00050	<0.00050	<0.00050	0.00068
SB_SW_TWR_05	<0.00050	<0.00050	<0.00050	0.00082
SB_SW_TWR_06	<0.00050	<0.00050	<0.00050	0.00073
SB_SW_TWR_07	<0.00050	<0.00050	<0.00050	0.00074
SB_SW_TWR_08	<0.00050	<0.00050	<0.00050	0.00083
SB_SW_TWR_09	<0.00050	<0.00050	<0.00050	0.00092
SB_SW_Huron	<0.00050		<0.00050	<0.00050
SB_SW_Clam_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	0.00081

Dissolved Vanadium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Silver_S	0.00051	<0.00050	<0.00050	<0.00050
SB_SW_Silver_D	0.00051	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie	<0.00050		<0.00050	<0.00050
SB_SW_Gildale	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Osprey	<0.00050		<0.00050	
SB_SW_Saratoga	<0.00050	<0.00050	<0.00050	0.00069
SB_SW_Greenock_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Greenock_02	<0.00050	<0.00050	<0.00050	0.00203
SB_SW_Greenock_03	0.00051	<0.00050	<0.00050	
SB_SW_Greenock_04	0.00066	<0.00050	<0.00050	
SB_SW_Greenock_05	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	<0.00050	0.00068	<0.00050
SB_SW_TWW_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_04	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Total Zinc in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_BeattySaugeen_02	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_BeattySaugeen_03	<0.0030	0.0041	<0.0030	<0.0030
SB_SW_Saugeen_01	<0.0030	<0.0030	<0.0030	0.0047
SB_SW_Saugeen_02	<0.0030	0.0034	<0.0030	0.0035
SB_SW_Saugeen_03	<0.0030	<0.0030	<0.0030	0.0047
SB_SW_TWR_01	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_TWR_02	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_TWR_03	0.0042	<0.0030	<0.0030	<0.0030
SB_SW_TWR_04	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_TWR_05	<0.0030	0.0032	<0.0030	0.0031
SB_SW_TWR_06	<0.0030	0.005	<0.0030	<0.0030
SB_SW_TWR_07	<0.0030	<0.0030	<0.0030	0.0031
SB_SW_TWR_08	<0.0030	<0.0030	<0.0030	<0.0030

Total Zinc in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Huron	0.0062		<0.0030	<0.0030
SB_SW_Clam_S	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Clam_D	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Silver_S	<0.0030	0.0041	<0.0030	<0.0030
SB_SW_Silver_D	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Hines_S	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Hines_D	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Robson_S	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Robson_D	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Oppleck_S	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Oppleck_D	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_Arran	<0.0030	<0.0030	<0.0030	
SB_SW_Elderslie	0.0082		0.0037	0.0039
SB_SW_Gildale	<0.0030	0.0057	<0.0030	<0.0030
SB_SW_Osprey	<0.0030		0.0074	
SB_SW_Saratoga	0.0064	0.0481	0.0052	0.0045
SB_SW_Greenock_01	<0.0030	0.0127	0.0075	<0.0030
SB_SW_Greenock_02	0.0031	0.0086	0.006	0.0072
SB_SW_Greenock_03	0.0043	0.0031	0.0139	
SB_SW_Greenock_04	0.0115	0.0051	<0.0030	
SB_SW_Greenock_05	<0.0030	0.0057	0.004	0.0043
SB_SW_TWW_01	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_TWW_02	<0.0030	0.0083	<0.0030	0.0774
SB_SW_TWW_03	<0.0030	<0.0030	<0.0030	<0.0030
SB_SW_TWW_04	<0.0030	0.0044	<0.0030	<0.0030
SB_SW_TWW_05	<0.0030	0.0088	<0.0030	<0.0030

Dissolved Zinc in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	0.0027	<0.0010	0.002
SB_SW_BeattySaugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	0.0017	0.0011	0.0014	0.0028
SB_SW_Saugeen_02	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	0.0017	0.0011	0.0014	0.0028
SB_SW_TWR_01	0.0014	0.0015	0.0015	0.0015
SB_SW_TWR_02	<0.0010	0.0012	<0.0010	<0.0010
SB_SW_TWR_03	0.0013	0.0014	<0.0010	0.0035
SB_SW_TWR_04	0.0013	0.0011	0.0011	0.0015

SB_SW_TWR_05	<0.0010	0.005	0.0013	<0.0010
SB_SW_TWR_06	0.001	0.0019	<0.0010	<0.0010
SB_SW_TWR_07	0.0012	0.0023	<0.0010	0.0011
SB_SW_TWR_08	0.001	<0.0010	0.0016	0.0018
SB_SW_TWR_09	0.0037	0.001	0.0016	0.0015
SB_SW_Huron	0.001		0.0014	<0.0010
SB_SW_Clam_S	<0.0010	0.0049	<0.0010	0.002
SB_SW_Clam_D	<0.0010	0.0027	<0.0010	<0.0010
SB_SW_Silver_S	0.0011	0.0036	<0.0010	<0.0010
SB_SW_Silver_D	0.0011	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	0.0012	0.0016	<0.0010	<0.0010
SB_SW_Hines_D	0.0012	0.0018	0.0011	<0.0010
SB_SW_Robson_S	0.0015	0.002	<0.0010	0.0014
SB_SW_Robson_D	0.0015	0.0027	<0.0010	0.0019
SB_SW_Oppleck_S	0.0027	<0.0010	0.0011	<0.0010
SB_SW_Oppleck_D	0.0027	<0.0010	0.0015	0.0011
SB_SW_Arran	<0.0010	0.0027	0.0015	
SB_SW_Elderslie	0.0048		0.0038	0.0017
SB_SW_Gildale	<0.0010	0.0024	<0.0010	<0.0010
SB_SW_Osprey	0.0027		0.0025	
SB_SW_Saratoga	0.0026	0.0248	0.0076	0.0027
SB_SW_Greenock_01	0.0019	0.003	0.0031	0.0019
SB_SW_Greenock_02	0.0014	0.0024	0.0013	0.0082
SB_SW_Greenock_03	0.0016	0.0022	0.0065	
SB_SW_Greenock_04	0.0057	0.0023	0.0012	
SB_SW_Greenock_05	0.0024	0.003	0.0017	0.0053
SB_SW_TWW_01	<0.0010	0.0016	<0.0010	<0.0010
SB_SW_TWW_02	<0.0010	0.0026	0.0015	0.0014
SB_SW_TWW_03	<0.0010	<0.0010	0.0022	0.0034
SB_SW_TWW_04	<0.0010	0.0029	0.0013	0.0015
SB_SW_TWW_05	<0.0010	0.0028	<0.0010	0.0043

Total Zirconium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_02	<0.00020	<0.00040	<0.00020	<0.00020
SB_SW_Saugeen_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_02	<0.00020	<0.00020	<0.00020	<0.00020

Total Zirconium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_04	<0.00020	<0.00020	0.00021	<0.00020
SB_SW_TWR_05	<0.00020	<0.00020	<0.00020	0.00029
SB_SW_TWR_06	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_07	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_08	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_09	0.00028	<0.00020	<0.00020	<0.00020
SB_SW_Huron	0.00122		<0.00020	<0.00020
SB_SW_Clam_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Clam_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_S	<0.00020	0.00028	<0.00020	<0.00020
SB_SW_Silver_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Arran	<0.00020	<0.00020	<0.00020	
SB_SW_Elderslie	<0.00020		<0.00020	0.00023
SB_SW_Gildale	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Osprey	<0.00020		<0.00020	
SB_SW_Saratoga	0.00078	0.00042	<0.00020	<0.00080
SB_SW_Greenock_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_03	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_04	0.00037	0.00024	<0.00020	
SB_SW_Greenock_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_02	<0.00020	<0.00020	<0.00020	0.00118
SB_SW_TWW_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_05	<0.00020	<0.00020	<0.00020	<0.00020

Dissolved Zirconium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_BeattySaugeen_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_01	<0.00020	<0.00020	<0.00020	<0.00020

Dissolved Zirconium in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Saugeen_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_04	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_06	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_07	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_08	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWR_09	0.00032	<0.00020	<0.00020	<0.00020
SB_SW_Huron	0.00024		<0.00020	<0.00020
SB_SW_Clam_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Clam_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Silver_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Hines_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Robson_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_S	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Oppleck_D	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Arran	<0.00020	<0.00020	<0.00020	
SB_SW_Elderslie	<0.00020		<0.00020	0.0002
SB_SW_Gildale	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Osprey	<0.00020		<0.00020	
SB_SW_Saratoga	0.0005	<0.00020	<0.00020	0.00028
SB_SW_Greenock_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_Greenock_02	<0.00020	<0.00020	<0.00020	0.00027
SB_SW_Greenock_03	<0.00020	<0.00020	<0.00020	
SB_SW_Greenock_04	0.00025	0.00025	<0.00020	
SB_SW_Greenock_05	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_01	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_02	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_03	<0.00020	<0.00020	<0.00020	<0.00020
SB_SW_TWW_04	0.00026	<0.00020	<0.00020	<0.00020
SB_SW_TWW_05	<0.00020	<0.00020	<0.00020	<0.00020

Total Chromium (III) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_BeattySaugeen_02	<0.0010	0.0014	<0.0010	<0.0010
SB_SW_BeattySaugeen_03	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_01	not tested	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_02	not tested	<0.0010	<0.0010	<0.0010
SB_SW_Saugeen_03	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_01	not tested	not tested	<0.0010	<0.0010
SB_SW_TWR_02	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_03	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_04	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_05	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_06	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_07	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_08	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWR_09	not tested	<0.0010	<0.0010	<0.0010
SB_SW_Huron	not tested		0.0019	<0.0010
SB_SW_Clam_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Clam_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Silver_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Hines_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Robson_S	<0.0010	0.0014	<0.0010	<0.0010
SB_SW_Robson_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_S	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Oppleck_D	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Arran	not tested	<0.0010	<0.0010	
SB_SW_Elderslie	<0.00050		<0.0010	<0.0010
SB_SW_Gildale	<0.00050	<0.0010	<0.0010	<0.0010
SB_SW_Osprey	not tested		not tested	
SB_SW_Saratoga	0.0024	0.0024	<0.0010	0.0012
SB_SW_Greenock_01	<0.0010	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_02	<0.00050	<0.0010	<0.0010	<0.0010
SB_SW_Greenock_03	<0.00050	not tested	<0.0010	
SB_SW_Greenock_04	<0.00050	0.0017	<0.0010	
SB_SW_Greenock_05	<0.00050	not tested	<0.0010	<0.0010
SB_SW_TWW_01	not tested	<0.0010	<0.0010	<0.0010
SB_SW_TWW_02	not tested	0.0015	<0.0010	0.0099
SB_SW_TWW_03	<0.00050	<0.0010	<0.0010	<0.0010
SB_SW_TWW_04	<0.00050	<0.0010	<0.0010	<0.0010

Total Chromium (III) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.0010	<0.0010	<0.0010	<0.0010

Dissolved Chromium (III) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01			<0.00050	<0.00050
SB_SW_BeattySaugeen_02			<0.00050	<0.00050
SB_SW_BeattySaugeen_03			<0.00050	<0.00050
SB_SW_Saugeen_01			<0.00050	<0.00050
SB_SW_Saugeen_02		<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_03			<0.00050	<0.00050
SB_SW_TWR_01		<0.0010	<0.00050	<0.00050
SB_SW_TWR_02			<0.00050	<0.00050
SB_SW_TWR_03			<0.00050	<0.00050
SB_SW_TWR_04			<0.00050	<0.00050
SB_SW_TWR_05		<0.00050	<0.00050	<0.00050
SB_SW_TWR_06		<0.00050	<0.00050	<0.00050
SB_SW_TWR_07		<0.00050	<0.00050	<0.00050
SB_SW_TWR_08			<0.00050	<0.00050
SB_SW_TWR_09			<0.00050	<0.00050
SB_SW_Huron			<0.00050	<0.00050
SB_SW_Clam_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Clam_D	<0.00050		<0.00050	<0.00050
SB_SW_Silver_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050		<0.00050	<0.00050
SB_SW_Hines_D	<0.00050		<0.00050	<0.00050
SB_SW_Robson_S	<0.00050		<0.00050	<0.00050
SB_SW_Robson_D	<0.00050		<0.00050	<0.00050
SB_SW_Oppleck_S			<0.00050	<0.00050
SB_SW_Oppleck_D			<0.00050	<0.00050
SB_SW_Arran		0.00056	<0.00050	
SB_SW_Elderslie	<0.00050		<0.00050	<0.00050
SB_SW_Gildale	<0.00050		<0.00050	<0.00050
SB_SW_Osprey			0.00322	
SB_SW_Saratoga	<0.00050		<0.00050	<0.00050
SB_SW_Greenock_01	<0.00050		<0.00050	<0.00050
SB_SW_Greenock_02	<0.00050		<0.00050	<0.00050
SB_SW_Greenock_03	<0.00050		<0.00050	
SB_SW_Greenock_04	<0.00050		<0.00050	
SB_SW_Greenock_05	<0.00050		<0.00050	<0.00050

Dissolved Chromium (III) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_01		<0.00050	<0.00050	<0.00050
SB_SW_TWW_02		<0.00050	<0.00050	<0.00050
SB_SW_TWW_03	<0.00050		<0.00050	<0.00050
SB_SW_TWW_04	<0.00050		<0.00050	<0.00050
SB_SW_TWW_05	<0.00050		<0.00050	<0.00050

Total Chromium (VI) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_04	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_05	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_06	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_07	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_08	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_09	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Huron	<0.00050		<0.00050	<0.00050
SB_SW_Clam_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie			<0.00050	<0.00050
SB_SW_Gildale		<0.00050	<0.00050	<0.00050
SB_SW_Osprey			<0.00050	
SB_SW_Saratoga	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Greenock_01	<0.00050	<0.00050	<0.00050	<0.00050

Total Chromium (VI) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_02		<0.00050	<0.00050	<0.00050
SB_SW_Greenock_03		<0.00050	<0.00050	
SB_SW_Greenock_04		<0.00050	<0.00050	
SB_SW_Greenock_05		<0.00050	<0.00050	<0.00050
SB_SW_TWW_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_03		<0.00050	<0.00050	<0.00050
SB_SW_TWW_04		<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Dissolved Chromium (VI) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_BeattySaugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Saugeen_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_03	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_04	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_05	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_06	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_07	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_08	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWR_09	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Huron	<0.00050		<0.00050	<0.00050
SB_SW_Clam_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Clam_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Silver_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Hines_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Robson_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_S	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Oppleck_D	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Arran	<0.00050	<0.00050	<0.00050	
SB_SW_Elderslie			<0.00050	<0.00050

Dissolved Chromium (VI) in mg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Gildale		<0.00050	<0.00050	<0.00050
SB_SW_Osprey	<0.00050			
SB_SW_Saratoga	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Greenock_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_Greenock_02		<0.00050	<0.00050	<0.00050
SB_SW_Greenock_03		<0.00050	<0.00050	
SB_SW_Greenock_04		<0.00050	<0.00050	
SB_SW_Greenock_05		<0.00050	<0.00050	<0.00050
SB_SW_TWW_01	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_02	<0.00050	<0.00050	<0.00050	<0.00050
SB_SW_TWW_03		<0.00050	<0.00050	<0.00050
SB_SW_TWW_04		<0.00050	<0.00050	<0.00050
SB_SW_TWW_05	<0.00050	<0.00050	<0.00050	<0.00050

Tritium in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<14	<12	<12	<13
SB_SW_BeattySaugeen_02	<14	<12	<12	<13
SB_SW_BeattySaugeen_03	<14	<12	<12	<13
SB_SW_Saugeen_01	<12	<12	<12	<13
SB_SW_Saugeen_02	<12	<14	<12	<13
SB_SW_Saugeen_03	<12	<12	<12	<13
SB_SW_TWR_01	<12	<12	<12	<14.8
SB_SW_TWR_02	<12	<12	<12	<13
SB_SW_TWR_03	<12	<12	<12	<13
SB_SW_TWR_04	<12	<12	<12	<13
SB_SW_TWR_05	<14	<12	<12	<13
SB_SW_TWR_06	<14	<12	18	<14.8
SB_SW_TWR_07	<12	<14	<12	<12
SB_SW_TWR_08	<14	14	15	<13
SB_SW_TWR_09	<12	<12	<12	<13
SB_SW_Huron	<12		<12	<14.8
SB_SW_Clam_S	<13	<13	16	14.4
SB_SW_Clam_D	<13	<12	15	<14.8
SB_SW_Silver_S	<14	13	25	14
SB_SW_Silver_D	<14	<12	22	12.2
SB_SW_Hines_S	<13	<12	<12	<14.8
SB_SW_Hines_D	<13	<12	<12	<14.8

Tritium in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Robson_S	<13	<12	<12	<14.8
SB_SW_Robson_D	<13	<12	<12	<14.8
SB_SW_Oppleck_S	<13	<12	<13	15
SB_SW_Oppleck_D	<13	<12	14	12.6
SB_SW_Arran	<12	<12	<12	
SB_SW_Elderslie	<12		20	28
SB_SW_Gildale	<12	<12	<12	<13
SB_SW_Osprey	<12		<12	
SB_SW_Saratoga	<14	<12	17	<13
SB_SW_Greenock_01	<14	<12	<12	<13
SB_SW_Greenock_02	15	20	35	22
SB_SW_Greenock_03	14	<12	34	
SB_SW_Greenock_04	<12	23	35	
SB_SW_Greenock_05	13	<12	20	<13
SB_SW_TWW_01	<14	<12	<12	14.8
SB_SW_TWW_02	<14	<12	<12	<14.8
SB_SW_TWW_03	<13	<12	<12	<13
SB_SW_TWW_04	<12	<12	<12	<13
SB_SW_TWW_05	<15	<12	12	13

Radium-226 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0088	<0.0057	<0.0064	<0.0072
SB_SW_BeattySaugeen_02	<0.0068	<0.0081	<0.0058	<0.0062
SB_SW_BeattySaugeen_03	<0.0055	<0.0100	<0.0086	<0.0078
SB_SW_Saugeen_01	<0.013	<0.0100	<0.0065	<0.0071
SB_SW_Saugeen_02	<0.015	<0.0077	<0.0054	<0.0077
SB_SW_Saugeen_03	<0.013	<0.0100	<0.0065	<0.0071
SB_SW_TWR_01	<0.011	<0.011	<0.0053	<0.0370
SB_SW_TWR_02	<0.0065	<0.012	<0.0080	<0.0079
SB_SW_TWR_03	<0.011	<0.0090	<0.0064	0.0097
SB_SW_TWR_04	<0.0062	<0.011	0.005	<0.0097
SB_SW_TWR_05	<0.016	<0.0082	<0.0066	<0.0066
SB_SW_TWR_06	<0.013	<0.0092	<0.0069	0.0207
SB_SW_TWR_07	<0.0090	<0.0061	<0.0072	
SB_SW_TWR_08	<0.0100	0.024	<0.0058	<0.0082
SB_SW_TWR_09	0.013	<0.0098	<0.0069	<0.0091
SB_SW_Huron	<0.0048		<0.0072	0.0234
SB_SW_Clam_S	<0.0077	<0.0067	<0.0065	<0.0370

Radium-226 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_D	<0.0077	<0.0075	<0.0064	0.0182
SB_SW_Silver_S	<0.0072	<0.0099	<0.0083	0.0154
SB_SW_Silver_D	<0.0072	<0.0086	<0.0063	0.0192
SB_SW_Hines_S	0.008	<0.0080	<0.0067	0.0167
SB_SW_Hines_D	0.008	<0.0098	<0.0054	0.0215
SB_SW_Robson_S	<0.0078	<0.0081	<0.0040	0.0128
SB_SW_Robson_D	<0.0078	<0.0100	<0.0070	<0.0370
SB_SW_Oppleck_S	<0.016	<0.020	<0.0079	<0.0370
SB_SW_Oppleck_D	<0.016	<0.019	<0.0092	<0.0370
SB_SW_Arran	<0.011	<0.0077	<0.0081	
SB_SW_Elderslie	<0.027		<0.0069	<0.0083
SB_SW_Gildale	<0.013	<0.0077	<0.0082	<0.0074
SB_SW_Osprey	<0.014		<0.0087	
SB_SW_Saratoga	<0.013	<0.011	<0.0068	<0.0087
SB_SW_Greenock_01	<0.0074	<0.0067	<0.0057	0.0092
SB_SW_Greenock_02	<0.016	<0.0081	<0.0065	<0.0064
SB_SW_Greenock_03	<0.015	<0.0076	<0.0066	
SB_SW_Greenock_04	<0.014	<0.013	<0.0040	
SB_SW_Greenock_05	<0.012	<0.0093	<0.0082	<0.0069
SB_SW_TWW_01	<0.0088	<0.0088	0.0055	<3.00
SB_SW_TWW_02	<0.0074	<0.0090	<0.0081	0.037
SB_SW_TWW_03	<0.0054	<0.011	<0.0066	<0.0082
SB_SW_TWW_04	<0.0064	<0.0086	0.008	<0.0073
SB_SW_TWW_05	<0.0081	<0.0100	<0.0043	<0.0093

Chlorine-36 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<0.22	<0.22	<0.23	<0.21
SB_SW_Saugeen_02	<0.22	<0.21	<0.21	<0.21
SB_SW_TWR_01	<0.21	<0.23	<0.21	<0.370
SB_SW_TWR_04	<0.46	<0.22	<0.22	<0.30

Iodine-129 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.28	<0.27	<0.29	<0.28
SB_SW_BeattySaugeen_02	<0.27	<0.30	<0.30	<0.24
SB_SW_BeattySaugeen_03	<0.29	<0.27	<0.30	<0.23
SB_SW_Saugeen_01	<0.30	<0.29	<0.24	<0.24
SB_SW_Saugeen_02	<0.26	<0.31	<0.25	<0.31

Iodine-129 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saugeen_03	<0.30	<0.29	<0.24	<0.24
SB_SW_TWR_01	<0.26	<0.27	<0.25	<0.370
SB_SW_TWR_02	<0.26	<0.28	<0.26	<0.27
SB_SW_TWR_03	<0.27	<0.30	<0.26	<0.25
SB_SW_TWR_04	<0.54	<0.30	<0.28	<0.28
SB_SW_TWR_05	<0.27	<0.27	<0.26	<0.27
SB_SW_TWR_06		<0.29	<0.30	<0.370
SB_SW_TWR_07	<0.29	<0.31	<0.27	
SB_SW_TWR_08	<0.28	<0.28	<0.29	<0.24
SB_SW_TWR_09	<0.26	<0.32	<0.29	<0.23
SB_SW_Huron	<0.28		<0.25	<0.370
SB_SW_Clam_S	<0.29	<0.27	<0.26	<0.370
SB_SW_Clam_D	<0.29	<0.26	<0.27	<0.370
SB_SW_Silver_S	<0.26	<0.31	<0.25	<0.370
SB_SW_Silver_D	<0.26	<0.28	<0.26	<0.370
SB_SW_Hines_S	1.2		0.3	<0.370
SB_SW_Hines_D	1.2		<0.31	<0.370
SB_SW_Robson_S	<0.29		<0.27	<0.370
SB_SW_Robson_D	<0.29		<0.29	<0.370
SB_SW_Oppleck_S	<0.26		<0.26	<0.370
SB_SW_Oppleck_D	<0.26	<0.31	<0.27	<0.370
SB_SW_Arran	<0.31	<0.29	<0.26	
SB_SW_Elderslie	<0.30		<0.30	<0.24
SB_SW_Gildale	<0.26	<0.28	<0.24	<0.26
SB_SW_Osprey	<0.25		<0.26	
SB_SW_Saratoga	<0.29	<0.31	<0.28	<0.24
SB_SW_Greenock_01	<0.27	<0.30	<0.28	<0.24
SB_SW_Greenock_02	<0.27	<0.26	<0.25	<0.24
SB_SW_Greenock_03	<0.51	<0.27	<0.26	
SB_SW_Greenock_04	<0.32	<0.29	<0.26	
SB_SW_Greenock_05	<0.28	<0.28	<0.25	<0.26
SB_SW_TWW_01	<0.28	<0.30	<0.26	<0.370
SB_SW_TWW_02	<0.28	<0.32	<0.29	<0.370
SB_SW_TWW_03	<0.27	<0.27	<0.25	<0.23

Iodine-129 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_04	<0.29	<0.27	<0.28	<0.24
SB_SW_TWW_05	<0.30	<0.27	<0.24	<0.28

Neptunium-237 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<0.0014	<0.0037	<0.0030	0.0014
SB_SW_Saugeen_02	<0.0020	<0.0022	<0.0017	<0.0022
SB_SW_TWR_01	<0.00096	<0.0023	<0.00068	<0.00370
SB_SW_TWR_04	<0.0020	<0.0033	<0.0026	<0.0028

Gross Alpha in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.074	<0.062	<0.069	<0.041
SB_SW_BeattySaugeen_02	<0.076	<0.055	<0.090	<0.049
SB_SW_BeattySaugeen_03	<0.069	<0.071	<0.058	<0.058
SB_SW_Saugeen_01	<0.10	<0.080	<0.085	<0.048
SB_SW_Saugeen_02	<0.099	<0.054	<0.050	<0.054
SB_SW_Saugeen_03	<0.10	<0.080	<0.085	<0.048
SB_SW_TWR_01	<0.083	<0.079	<0.083	<0.111
SB_SW_TWR_02	0.085	<0.073	<0.085	<0.055
SB_SW_TWR_03	<0.071	<0.071	0.072	<0.047
SB_SW_TWR_04	<0.085	<0.083	0.08	<0.075
SB_SW_TWR_05	<0.083	<0.077	<0.078	<0.048
SB_SW_TWR_06	<0.11	<0.077	0.065	<0.111
SB_SW_TWR_07	<0.087	<0.083	<0.066	
SB_SW_TWR_08	<0.080	<0.068	<0.052	<0.049
SB_SW_TWR_09	<0.084	<0.073	<0.091	<0.045
SB_SW_Huron	<0.086		<0.051	<0.111
SB_SW_Clam_S	<0.11	<0.088	<0.082	<0.111
SB_SW_Clam_D	<0.11	<0.058	<0.084	<0.111
SB_SW_Silver_S	<0.050	<0.093	<0.071	<0.111
SB_SW_Silver_D	<0.050	<2.4	<0.078	<0.111
SB_SW_Hines_S	<0.070	<0.055	<0.081	<0.111
SB_SW_Hines_D	<0.070	<0.062	<0.090	<0.111
SB_SW_Robson_S	<0.076	<0.056	<0.058	<0.111
SB_SW_Robson_D	<0.076	<0.071	<0.072	<0.111
SB_SW_Oppleck_S	<0.070	<0.051	0.031	<0.111
SB_SW_Oppleck_D	<0.070	<0.060	<0.092	<0.111

Gross Alpha in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	<0.10	<0.065	<0.074	
SB_SW_Elderslie	<0.097		<0.078	0.08
SB_SW_Gildale	<0.077	<0.095	<0.097	<0.053
SB_SW_Osprey	<0.077		0.079	
SB_SW_Saratoga	<0.085	<0.068	<0.063	<0.045
SB_SW_Greenock_01	<0.083	<0.080	<0.065	<0.043
SB_SW_Greenock_02	<0.12	<0.065	0.095	<0.033
SB_SW_Greenock_03	<0.077	<0.091	<0.12	
SB_SW_Greenock_04	0.19	<0.084	<0.085	
SB_SW_Greenock_05	<0.048	<0.096	<0.071	<0.044
SB_SW_TWW_01	<0.062	<0.070	<0.056	0.111
SB_SW_TWW_02	<0.090	<0.14	<0.095	0.245
SB_SW_TWW_03	<0.053	<0.060	<0.064	<0.045
SB_SW_TWW_04	<0.074	<0.086	<0.062	<0.038
SB_SW_TWW_05	<0.080	<0.084	<0.065	<0.062

Gross Beta in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.087	<0.073	<0.070	0.074
SB_SW_BeattySaugeen_02	<0.071	<0.072	<0.11	<0.068
SB_SW_BeattySaugeen_03	<0.079	<0.075	<0.063	<0.068
SB_SW_Saugeen_01	0.13	0.09	<0.086	0.046
SB_SW_Saugeen_02	<0.11	0.092	0.089	0.092
SB_SW_Saugeen_03	0.13	0.09	<0.086	0.046
SB_SW_TWR_01	0.13	<0.087	<0.079	<0.111
SB_SW_TWR_02	0.11	<0.084	0.092	<0.065
SB_SW_TWR_03	<0.098	0.09	<0.080	0.11
SB_SW_TWR_04	<0.11	<0.083	<0.071	0.14
SB_SW_TWR_0373	0.13	0.11	<0.089	0.079
SB_SW_TWR_06	0.17	<0.091	<0.074	<0.148
SB_SW_TWR_07	0.12	0.11	<0.073	
SB_SW_TWR_08	0.14	<0.085	0.09	0.073
SB_SW_TWR_09	0.12	<0.074	<0.10	0.079
SB_SW_Huron	0.21		0.076	0.0991
SB_SW_Clam_S	0.11	<0.11	<0.088	0.101
SB_SW_Clam_D	0.11	0.088	<0.085	0.237
SB_SW_Silver_S	0.15	<0.11	<0.085	<0.148
SB_SW_Silver_D	0.15	<3.2	<0.087	0.131
SB_SW_Hines_S	<0.092	<0.065	<0.092	<0.148

Gross Beta in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Hines_D	<0.092	<0.070	<0.091	<0.148
SB_SW_Robson_S	<0.099	<0.074	0.082	<0.148
SB_SW_Robson_D	<0.099	<0.075	0.13	<0.148
SB_SW_Oppleck_S	<0.10	<0.071	0.046	<0.148
SB_SW_Oppleck_D	<0.10	<0.071	<0.10	<0.148
SB_SW_Arran	0.12	0.16	<0.084	
SB_SW_Elderslie	0.22		0.16	0.13
SB_SW_Gildale	<0.093	<0.077	<0.11	<0.064
SB_SW_Osprey	<0.10		0.22	
SB_SW_Saratoga	0.18	0.24	<0.10	<0.069
SB_SW_Greenock_01	0.14	0.21	<0.072	<0.053
SB_SW_Greenock_02	<0.15	0.093	0.22	0.054
SB_SW_Greenock_03	<0.085	<0.097	<0.15	
SB_SW_Greenock_04	0.61	<0.091	0.12	
SB_SW_Greenock_0373	<0.093	<0.074	<0.064	<0.057
SB_SW_TWW_01	<0.082	<0.092	<0.083	0.148
SB_SW_TWW_02	<0.12	<0.15	<0.12	0.205
SB_SW_TWW_03	0.074	<0.081	<0.065	0.059
SB_SW_TWW_04	<0.080	<0.091	<0.074	<0.039
SB_SW_TWW_05	0.14	0.2	<0.10	0.071

Carbon-14 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<5.8	<6.3	<6.6	<8.0
SB_SW_BeattySaugeen_02	<5.8	<6.7	<7.0	<8.3
SB_SW_BeattySaugeen_03	<5.7	<6.6	<7.1	<8.1
SB_SW_Saugeen_01	<8.3	<6.6	<6.9	<8.1
SB_SW_Saugeen_02	<8.3	<7.8	7.2	<7.8
SB_SW_Saugeen_03	<8.3	<6.6	<6.9	<8.1
SB_SW_TWR_01	<6.2	<6.6	<8.1	<18.5
SB_SW_TWR_02	<6.2	<4.1	<8.2	8.4
SB_SW_TWR_03	<6.6	<4.1	<6.9	<8.2
SB_SW_TWR_04	<6.2	<6.6	<7.2	<8.4
SB_SW_TWR_05	<7.1	<3.1	<6.6	<8.3
SB_SW_TWR_06	<7.4	<3.1	<8.0	<18.5
SB_SW_TWR_07	<7.1	<7.8	<7.1	
SB_SW_TWR_08	<7.4	<3.1	<7.0	<8.2
SB_SW_TWR_09	<7.5	<6.7	<6.9	<8.2
SB_SW_Huron	<8.4		<7.0	<18.5

Carbon-14 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Clam_S	<5.9	<5.8	<8.0	<18.5
SB_SW_Clam_D	<5.9	<6.3	<8.1	<18.5
SB_SW_Silver_S	<6.4	<3.2	<8.0	<18.5
SB_SW_Silver_D	<6.4	<3.1	<8.0	<18.5
SB_SW_Hines_S	<5.9	<6.6	<8.2	<18.5
SB_SW_Hines_D	<5.9	<6.7	<8.0	<18.5
SB_SW_Robson_S	<5.9	<6.6	<8.1	<18.5
SB_SW_Robson_D	<5.9	<6.7	<8.1	<18.5
SB_SW_Oppleck_S	<5.8	<6.3	<6.7	<18.5
SB_SW_Oppleck_D	<5.8	<6.3	<8.1	<18.5
SB_SW_Arran	<8.2	<3.1	<6.9	
SB_SW_Elderslie	<8.9		<6.9	<8.0
SB_SW_Gildale	<7.4	<6.4	<6.6	<8.1
SB_SW_Osprey	<7.4		<6.7	
SB_SW_Saratoga	<6.4	<4.4	<6.6	<8.3
SB_SW_Greenock_01	<6.3	<4.1	<6.7	<6.9
SB_SW_Greenock_02	<8.3	<4.1	<8.1	<7.0
SB_SW_Greenock_03	<8.4	<4.1	<8.0	
SB_SW_Greenock_04	<8.3	<4.2	<8.1	
SB_SW_Greenock_05	<7.8	<6.3	<6.6	<7.2
SB_SW_TWW_01	<7.7	<3.1	<7.6	18.5
SB_SW_TWW_02	<19	<2.9	<6.5	<18.5
SB_SW_TWW_03	<8.8	<3.1	<6.6	<8.1
SB_SW_TWW_04	<8.4	<4.1	<6.6	<8.2
SB_SW_TWW_05	<6.3	<4.1	<7.5	<8.2

Cobalt-60 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.40	<0.43	<0.31	<0.35
SB_SW_BeattySaugeen_02	<0.38	<0.33	<0.27	<0.30
SB_SW_BeattySaugeen_03	<0.31	<0.38	<0.27	<0.37
SB_SW_Saugeen_01	<0.36	<0.35	<0.37	<0.34
SB_SW_Saugeen_02	0.49	<0.28	<0.27	<0.28
SB_SW_Saugeen_03	<0.36	<0.35	<0.37	<0.34
SB_SW_TWR_01	<0.41	<0.33	<0.30	<0.370
SB_SW_TWR_02	<0.42	<0.34	<0.27	<0.39
SB_SW_TWR_03	<0.40	<0.36	<0.24	<0.38
SB_SW_TWR_04	<0.40	<0.35	<0.39	<0.42
SB_SW_TWR_05	<0.49	<0.30	<0.47	<0.33
SB_SW_TWR_06	<0.39	<0.33	<0.36	<0.370

Cobalt-60 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	<0.43	<0.29	<0.30	
SB_SW_TWR_08	<0.40	<0.34	<0.33	<0.36
SB_SW_TWR_09	<0.30	<0.43	<0.21	<0.43
SB_SW_Huron	<0.42		<0.39	<0.370
SB_SW_Clam_S	<0.25	<0.36	<0.28	<0.370
SB_SW_Clam_D	<0.25	<0.32	<0.43	<0.370
SB_SW_Silver_S	<0.40	<0.33	<0.30	<0.370
SB_SW_Silver_D	<0.40	<0.29	<0.31	<0.370
SB_SW_Hines_S	<0.29	<0.31	<0.24	<0.370
SB_SW_Hines_D	<0.29	<0.34	<0.36	<0.370
SB_SW_Robson_S	<0.39	<0.44	<0.22	<0.370
SB_SW_Robson_D	<0.39	<0.40	<0.22	<0.370
SB_SW_Oppleck_S	<0.40	<0.32	<0.39	<0.370
SB_SW_Oppleck_D	<0.40	<0.33	<0.35	<0.370
SB_SW_Arran	<0.34	<0.32	<0.22	
SB_SW_Elderslie	<0.43		<0.30	<0.38
SB_SW_Gildale	<0.48	<0.35	<0.27	<0.29
SB_SW_Osprey	<0.26		<0.33	
SB_SW_Saratoga	<0.38	<0.37	<0.23	<0.45
SB_SW_Greenock_01	<0.42	<0.34	<0.28	<0.45
SB_SW_Greenock_02	<0.40	<0.35	<0.34	<0.40
SB_SW_Greenock_03	<0.40	<0.39	<0.43	
SB_SW_Greenock_04	<0.35	<0.39	<0.30	
SB_SW_Greenock_05	<0.48	<0.39	<0.36	<0.24
SB_SW_TWW_01	<0.43	<0.28	<0.34	0.37
SB_SW_TWW_02	<0.43	<0.37	<0.30	<0.370
SB_SW_TWW_03	<0.41	<0.33	<0.43	<0.35
SB_SW_TWW_04	<0.37	<0.39	<0.26	<0.41
SB_SW_TWW_05	<0.41	<0.43	<0.29	<0.31

Cesium-137 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.31	<0.32	<0.26	<0.37
SB_SW_BeattySaugeen_02	<0.28	<0.30	<0.26	<0.27
SB_SW_BeattySaugeen_03	<0.26	<0.32	<0.26	<0.35
SB_SW_Saugeen_01	<0.35	<0.27	<0.32	<0.28
SB_SW_Saugeen_02	<0.34	<0.29	<0.23	<0.29
SB_SW_Saugeen_03	<0.35	<0.27	<0.32	<0.28
SB_SW_TWR_01	<0.36	<0.29	<0.27	<0.370

Cesium-137 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_02	<0.36	<0.35	<0.23	<0.37
SB_SW_TWR_03	<0.36	<0.31	<0.22	<0.36
SB_SW_TWR_04	<0.31	<0.35	<0.28	<0.37
SB_SW_TWR_05	<0.36	<0.26	<0.35	<0.35
SB_SW_TWR_06	<0.36	<0.30	<0.34	<0.370
SB_SW_TWR_07	<0.37	<0.29	<0.32	
SB_SW_TWR_08	<0.30	<0.31	<0.31	<0.31
SB_SW_TWR_09	<0.28	<0.30	<0.23	<0.34
SB_SW_Huron	<0.37		<0.32	<0.370
SB_SW_Clam_S	<0.26	<0.29	<0.25	<0.370
SB_SW_Clam_D	<0.26	<0.27	<0.35	<0.370
SB_SW_Silver_S	<0.32	<0.27	<0.31	<0.370
SB_SW_Silver_D	<0.32	<0.26	<0.31	<0.370
SB_SW_Hines_S	<0.23	<0.27	<0.21	<0.370
SB_SW_Hines_D	<0.23	<0.30	<0.27	<0.370
SB_SW_Robson_S	<0.28	<0.37	0.19	<0.370
SB_SW_Robson_D	<0.28	<0.33	<0.24	<0.370
SB_SW_Oppleck_S	<0.33	<0.31	<0.36	<0.370
SB_SW_Oppleck_D	<0.33	<0.29	<0.28	<0.370
SB_SW_Arran	<0.36	<0.28	<0.20	
SB_SW_Elderslie	<0.33		<0.26	<0.34
SB_SW_Gildale	<0.33	<0.30	<0.23	<0.31
SB_SW_Osprey	<0.26		<0.27	
SB_SW_Saratoga	<0.30	<0.31	<0.22	<0.36
SB_SW_Greenock_01	<0.27	<0.31	<0.28	<0.37
SB_SW_Greenock_02	<0.36	<0.30	<0.34	<0.33
SB_SW_Greenock_03	<0.37	<0.32	<0.35	
SB_SW_Greenock_04	<0.34	<0.30	<0.27	
SB_SW_Greenock_05	<0.37	<0.33	<0.33	<0.26
SB_SW_TWW_01	<0.37	<0.27	<0.23	0.37
SB_SW_TWW_02	<0.35	<0.30	<0.32	<0.370
SB_SW_TWW_03	<0.32	<0.32	<0.37	<0.30
SB_SW_TWW_04	<0.36	<0.32	<0.31	<0.32
SB_SW_TWW_05	<0.33	<0.31	<0.29	<0.26

Potassium-40 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<9.6	<9.1	<5.0	<7.5
SB_SW_BeattySaugeen_02	<6.3	<5.5	<5.6	<6.1

Potassium-40 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<5.1	<9.1	<5.6	<6.4
SB_SW_Saugeen_01	<6.8	<4.8	<6.6	<5.5
SB_SW_Saugeen_02	<7.4	<4.5	<4.6	<4.5
SB_SW_Saugeen_03	<6.8	<4.8	<6.6	<5.5
SB_SW_TWR_01	<6.6	<5.2	<5.1	<7.10
SB_SW_TWR_02	<6.2	<5.9	<4.7	<7.4
SB_SW_TWR_03	<5.4	<8.9	<4.9	<6.5
SB_SW_TWR_04	<5.6	<5.7	<6.1	<8.0
SB_SW_TWR_05	<7.7	<4.7	<7.0	<5.6
SB_SW_TWR_06	<6.2	<5.6	<6.4	2.94
SB_SW_TWR_07	<6.5	<5.3	<8.2	
SB_SW_TWR_08	<4.8	<4.7	<5.1	<7.4
SB_SW_TWR_09	<5.4	<6.7	<4.7	<7.9
SB_SW_Huron	<7.1		<5.7	<7.10
SB_SW_Clam_S	<4.2	<6.0	<4.6	<7.10
SB_SW_Clam_D	<4.2	<5.4	<6.2	<7.10
SB_SW_Silver_S	<6.7	<5.2	<5.9	<7.10
SB_SW_Silver_D	<6.7	<4.9	<8.6	<7.10
SB_SW_Hines_S	<5.0	3.4	<4.8	<3.00
SB_SW_Hines_D	<5.0	<9.1	<6.0	<3.00
SB_SW_Robson_S	<6.5	<5.9	<4.7	<3.00
SB_SW_Robson_D	<6.5	<6.7	<5.0	<7.10
SB_SW_Oppleck_S	<7.0	<5.0	<6.6	<7.10
SB_SW_Oppleck_D	<7.0	<4.9	<6.1	<7.10
SB_SW_Arran	<5.7	<5.1	<4.4	
SB_SW_Elderslie	<5.5		<4.6	<6.1
SB_SW_Gildale	<7.4	<6.6	<4.6	<5.5
SB_SW_Osprey	<4.6		<5.1	
SB_SW_Saratoga	<6.4	<5.7	<4.9	<6.2
SB_SW_Greenock_01	<6.5	<4.7	<5.8	<8.2
SB_SW_Greenock_02	<4.4	<5.7	<8.5	<5.7
SB_SW_Greenock_03	<6.0	<5.8	<9.3	
SB_SW_Greenock_04	<6.4	<5.6	<5.0	
SB_SW_Greenock_05	8.1	<6.4	<5.7	<4.7
SB_SW_TWW_01	<5.7	<3.8	<5.6	7.1
SB_SW_TWW_02	<5.2	<8.6	<8.2	<7.10
SB_SW_TWW_03	<6.6	<5.6	<9.3	<6.0
SB_SW_TWW_04	<5.5	<8.8	<6.4	<6.5
SB_SW_TWW_05	<9.6	<6.2	<6.0	<4.9

Plutonium-238 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<0.0013	<0.00053	<0.0026	<0.00082
SB_SW_Saugeen_02	<0.00077	<0.0011	<0.00034	<0.00011
SB_SW_TWR_01	<0.00029	<0.00050	<0.0017	<0.00370
SB_SW_TWR_04	0.00048	<0.0026	<0.0012	<0.00078

Plutonium-239 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<0.00082	<0.0011	<0.0023	<0.00082
SB_SW_Saugeen_02	<0.0012	<0.00082	<0.00087	<0.00082
SB_SW_TWR_01	<0.0012	<0.0019	<0.0014	<0.00370
SB_SW_TWR_04	<0.0011	<0.0019	<0.0011	<0.00020

Ruthenium-106 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_03	<2.7	<3.0	<2.5	<3.2
SB_SW_Saugeen_02	<3.6	<2.5	<2.1	<2.5
SB_SW_TWR_01	<3.3	<2.6	<2.4	<3.00
SB_SW_TWR_04	<3.1	<3.1	<2.7	<3.8

Strontium-90 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.03	<0.011	<0.011	<0.016
SB_SW_BeattySaugeen_02	<0.022	<0.018	<0.017	<0.015
SB_SW_BeattySaugeen_03	<0.018	0.021	<0.016	<0.016
SB_SW_Saugeen_01	<0.017	<0.018	<0.014	<0.015
SB_SW_Saugeen_02	<0.20	<0.013	<0.019	<0.013
SB_SW_Saugeen_03	<0.017	<0.018	<0.014	<0.015
SB_SW_TWR_01	<0.018	<0.017	<0.014	<0.0370
SB_SW_TWR_02	<0.019	<0.016	<0.013	<0.015
SB_SW_TWR_03	<0.020	<0.017	<0.017	<0.016
SB_SW_TWR_04	<0.0058	<0.017	<0.017	<0.014
SB_SW_TWR_05	<0.018	<0.012	<0.013	<0.015
SB_SW_TWR_06	<0.019	<0.014	<0.015	<0.0370
SB_SW_TWR_07	<0.018	<0.014	<0.017	
SB_SW_TWR_08	<0.018	<0.015	<0.017	<0.015
SB_SW_TWR_09	<0.018	<0.018	<0.018	<0.016

Strontium-90 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Huron	<0.019		<0.016	<0.0370
SB_SW_Clam_S	<0.016	<0.012	<0.013	<0.0370
SB_SW_Clam_D	<0.016	<0.015	<0.014	<0.0370
SB_SW_Silver_S	<0.018	<0.013	<0.013	<0.0370
SB_SW_Silver_D	<0.018	<0.012	<0.014	<0.0370
SB_SW_Hines_S	<0.014	<0.017	<0.013	<0.0370
SB_SW_Hines_D	<0.014	<0.018	<0.014	<0.0370
SB_SW_Robson_S	<0.015	<0.017	<0.014	<0.0370
SB_SW_Robson_D	<0.015	<0.017	<0.013	<0.0370
SB_SW_Oppleck_S	0.019	<0.011	<0.0083	<0.0370
SB_SW_Oppleck_D	0.019	<0.016	<0.013	<0.0370
SB_SW_Arran	<0.019	<0.013	<0.018	
SB_SW_Elderslie	<0.020		<0.016	<0.014
SB_SW_Gildale	<0.019	<0.017	<0.011	<0.015
SB_SW_Osprey	<0.021		<0.013	
SB_SW_Saratoga	0.025	<0.018	<0.017	<0.017
SB_SW_Greenock_01	<0.018	<0.017	<0.013	<0.015
SB_SW_Greenock_02	<0.019	<0.016	<0.016	0.014
SB_SW_Greenock_03	<0.021	<0.016	<0.016	
SB_SW_Greenock_04	<0.021	<0.017	<0.015	
SB_SW_Greenock_05	<0.019	<0.018	<0.012	<0.014
SB_SW_TWW_01	<0.017	<0.012	<0.019	0.037
SB_SW_TWW_02	<0.018	<0.014	<0.020	<0.0370
SB_SW_TWW_03	<0.020	<0.014	<0.013	<0.014
SB_SW_TWW_04	<0.020	<0.0100	<0.017	<0.014
SB_SW_TWW_05	<0.016	<0.0100	<0.018	<0.014

Thorium-228 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0075	<0.0085	<0.0062	<0.0054
SB_SW_BeattySaugeen_02	<0.0045	<0.0067	<0.0041	<0.0048
SB_SW_BeattySaugeen_03	<0.011	<0.0045	<0.0033	<0.0059
SB_SW_Saugeen_01	<0.0045	<0.0043	<0.0044	<0.0039
SB_SW_Saugeen_02	<0.0045	<0.0063	<0.0056	<0.0063
SB_SW_Saugeen_03	<0.0045	<0.0043	<0.0044	<0.0039
SB_SW_TWR_01	0.006	<0.0056	<0.0043	<0.00740
SB_SW_TWR_02	<0.0042	<0.0042	<0.0045	<0.0045
SB_SW_TWR_03	<0.0043	<0.0043	<0.0048	<0.0041
SB_SW_TWR_04	<0.0037	<0.0049	<0.0054	<0.0054
SB_SW_TWR_05	<0.0056	<0.0064	<0.0074	<0.0064

Thorium-228 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_06	<0.0053	<0.0055	<0.0054	<0.00740
SB_SW_TWR_07	<0.0048	<0.0043	<0.0042	
SB_SW_TWR_08	<0.0039	<0.0054	<0.0064	<0.0051
SB_SW_TWR_09	<0.0050	<0.0053	<0.0045	<0.0037
SB_SW_Huron	<0.0050		<0.0093	<0.00740
SB_SW_Clam_S	<0.0051	<0.0038	<0.0051	<0.00740
SB_SW_Clam_D	<0.0051	<0.0043	<0.0060	<0.00740
SB_SW_Silver_S	<0.0046	<0.0076	<0.0066	<0.00740
SB_SW_Silver_D	<0.0046	<0.0056	<0.0049	<0.00740
SB_SW_Hines_S	<0.0063	<0.0074	<0.0056	<0.00740
SB_SW_Hines_D	<0.0063	<0.0048	<0.0039	<0.00740
SB_SW_Robson_S	<0.0036	<0.0084	<0.0055	<0.00740
SB_SW_Robson_D	<0.0036	<0.0036	<0.0046	<0.00740
SB_SW_Oppleck_S	<0.0061	<0.0075	<0.0036	<0.00740
SB_SW_Oppleck_D	<0.0061	<0.0047	<0.0041	<0.00740
SB_SW_Arran	<0.0058	<0.0051	<0.0045	
SB_SW_Elderslie	<0.0066		<0.0047	<0.0061
SB_SW_Gildale	<0.0052	<0.0083	<0.0052	<0.0055
SB_SW_Osprey	<0.0045		<0.0043	
SB_SW_Saratoga	<0.0089	<0.0051	<0.0053	<0.0048
SB_SW_Greenock_01	<0.0048	<0.0040	<0.0064	<0.0046
SB_SW_Greenock_02	<0.0041	<0.0044	<0.0044	<0.0044
SB_SW_Greenock_03	<0.0051	<0.0089	<0.0042	
SB_SW_Greenock_04	<0.0053	<0.0037	<0.0074	
SB_SW_Greenock_05	<0.0051	<0.0048	<0.0045	<0.0046
SB_SW_TWW_01	<0.0048	<0.0052	<0.0032	0.0074
SB_SW_TWW_02	<0.0049	<0.0044	<0.0046	<0.00740
SB_SW_TWW_03	<0.0053	<0.0057	<0.0053	<0.0039
SB_SW_TWW_04	<0.0049	<0.0055	<0.0044	<0.0042
SB_SW_TWW_05	<0.0040	<0.0042	<0.0032	<0.0055

Thorium-230 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0051	<0.0053	<0.0044	<0.0043
SB_SW_BeattySaugeen_02	<0.0040	<0.0048	<0.0038	<0.0039
SB_SW_BeattySaugeen_03	<0.0063	<0.0044	<0.0037	<0.0048
SB_SW_Saugeen_01	<0.0039	<0.0041	<0.0047	<0.0038
SB_SW_Saugeen_02	<0.0039	<0.0046	<0.0045	<0.0046
SB_SW_Saugeen_03	<0.0039	<0.0041	<0.0047	<0.0038

Thorium-230 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	<0.0042	<0.0044	<0.0039	<0.00740
SB_SW_TWR_02	<0.0042	<0.0041	<0.0039	<0.0037
SB_SW_TWR_03	<0.0039	<0.0040	<0.0037	<0.0040
SB_SW_TWR_04	<0.0041	<0.0041	<0.0045	<0.0041
SB_SW_TWR_05	<0.0041	<0.0057	<0.0050	<0.0048
SB_SW_TWR_06	<0.0043	<0.0043	<0.0041	<0.00740
SB_SW_TWR_07	<0.0042	<0.0043	<0.0038	
SB_SW_TWR_08	<0.0041	<0.0043	<0.0048	<0.0046
SB_SW_TWR_09	<0.0042	<0.0047	<0.0036	0.0044
SB_SW_Huron	<0.0043		<0.0059	<0.00740
SB_SW_Clam_S	0.009	<0.0039	<0.0040	0.0055
SB_SW_Clam_D	0.009	<0.0041	<0.0040	<0.00740
SB_SW_Silver_S	<0.0039	<0.0052	<0.0045	<0.00740
SB_SW_Silver_D	<0.0039	<0.0043	<0.0040	<0.00740
SB_SW_Hines_S	<0.0052	<0.0050	<0.0045	<0.00740
SB_SW_Hines_D	<0.0052	<0.0040	<0.0040	<0.00740
SB_SW_Robson_S	<0.0039	<0.0059	<0.0047	<0.00740
SB_SW_Robson_D	<0.0039	<0.0042	<0.0048	<0.00740
SB_SW_Oppleck_S	<0.0043	<0.0053	<0.0039	<0.00740
SB_SW_Oppleck_D	<0.0043	<0.0041	<0.0040	<0.00740
SB_SW_Arran	<0.0045	<0.0044	<0.0039	
SB_SW_Elderslie	<0.0047		<0.0041	<0.0052
SB_SW_Gildale	<0.0042	<0.0054	<0.0045	<0.0040
SB_SW_Osprey	<0.0040		<0.0037	
SB_SW_Saratoga	<0.0057	<0.0041	<0.0040	0.0041
SB_SW_Greenock_01	<0.0041	<0.0045	<0.0046	0.0061
SB_SW_Greenock_02	<0.0040	<0.0044	<0.0041	<0.0039
SB_SW_Greenock_03	<0.0041	<0.0056	<0.0039	
SB_SW_Greenock_04	<0.0045	<0.0039	<0.0048	
SB_SW_Greenock_05	<0.0040	<0.0040	<0.0041	<0.0039
SB_SW_TWW_01	<0.0042	<0.0044	<0.0036	0.0074
SB_SW_TWW_02	<0.0038	0.004	<0.0042	<0.00740
SB_SW_TWW_03	<0.0042	<0.0044	<0.0038	<0.0040
SB_SW_TWW_04	<0.0041	<0.0042	<0.0038	<0.0040
SB_SW_TWW_05	<0.0038	<0.0040	<0.0039	<0.0042

Thorium-232 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0019	<0.0039	<0.0017	<0.0022

Thorium-232 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_02	<0.0017	<0.0018	<0.00090	<0.00036
SB_SW_BeattySaugeen_03	0.0023	0.00078	<0.0011	<0.0021
SB_SW_Saugeen_01	<0.00099	<0.0014	<0.0016	<0.0014
SB_SW_Saugeen_02	<0.0013	<0.0019	<0.0015	<0.0019
SB_SW_Saugeen_03	<0.00099	<0.0014	<0.0016	<0.0014
SB_SW_TWR_01	<0.0014	<0.0015	0.0005	<0.00740
SB_SW_TWR_02	<0.0011	0.0011	<0.0012	<0.0012
SB_SW_TWR_03	<0.0015	<0.0010	<0.0013	<0.0014
SB_SW_TWR_04	<0.0019	<0.0010	0.0021	<0.0016
SB_SW_TWR_05	<0.0011	<0.0031	0.0011	<0.0021
SB_SW_TWR_06	<0.0019	<0.0015	<0.0016	<0.00740
SB_SW_TWR_07	<0.0014	<0.0019	<0.0014	
SB_SW_TWR_08	<0.0010	<0.0015	<0.0018	<0.0020
SB_SW_TWR_09	<0.0010	<0.0023	<0.0015	0.00094
SB_SW_Huron	0.0016		<0.0024	<0.00740
SB_SW_Clam_S	<0.0016	<0.0016	<0.00035	<0.00740
SB_SW_Clam_D	<0.0016	0.00057	<0.0010	<0.00740
SB_SW_Silver_S	<0.0014	<0.0023	<0.0020	<0.00740
SB_SW_Silver_D	<0.0014	<0.0011	<0.0023	<0.00740
SB_SW_Hines_S	<0.0024	<0.0024	<0.0018	<0.00740
SB_SW_Hines_D	<0.0024	<0.0012	<0.0013	<0.00740
SB_SW_Robson_S	<0.00096	<0.0023	<0.0013	<0.00740
SB_SW_Robson_D	<0.00096	<0.0010	<0.0016	<0.00740
SB_SW_Oppleck_S	<0.0014	<0.0022	<0.00090	<0.00740
SB_SW_Oppleck_D	<0.0014	<0.00099	<0.0014	<0.00740
SB_SW_Arran	<0.0018	<0.0014	<0.0012	
SB_SW_Elderslie	<0.0021		0.00096	0.0013
SB_SW_Gildale	<0.0019	<0.0024	0.0018	<0.0019
SB_SW_Osprey	0.0011		<0.00085	
SB_SW_Saratoga	<0.0031	<0.0016	<0.0018	0.0022
SB_SW_Greenock_01	<0.0012	<0.0012	<0.0013	<0.0015
SB_SW_Greenock_02	<0.0010	0.0017	<0.0015	<0.0014
SB_SW_Greenock_03	<0.0013	<0.0027	0.00038	
SB_SW_Greenock_04	<0.0018	<0.0016	<0.0020	
SB_SW_Greenock_05	<0.0013	0.0014	<0.00038	<0.0019
SB_SW_TWW_01	<0.0016	<0.0012	<0.0011	0.0074
SB_SW_TWW_02	<0.0013	<0.0011	<0.0015	<0.00740
SB_SW_TWW_03	<0.0020	<0.0016	<0.00091	0.00071
SB_SW_TWW_04	0.00043	0.0018	<0.0012	<0.0013

Thorium-232 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWW_05	<0.00093	<0.0013	<0.0012	0.00062

Uranium-234 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.006	0.0051	0.0068	0.0066
SB_SW_BeattySaugeen_02	0.006	0.003	0.0058	0.0069
SB_SW_BeattySaugeen_03	0.007	0.0072	0.0038	0.0075
SB_SW_Saugeen_01	0.007	0.0084	0.014	0.0052
SB_SW_Saugeen_02	0.013	0.13	0.0074	0.013
SB_SW_Saugeen_03	0.007	0.0084	0.014	0.0052
SB_SW_TWR_01	0.009	0.013	0.0062	0.00917
SB_SW_TWR_02	0.015	0.026	0.02	0.021
SB_SW_TWR_03	0.028	0.021	0.022	0.024
SB_SW_TWR_04	0.027	0.029	0.02	0.024
SB_SW_TWR_05	0.026	0.023	0.024	0.024
SB_SW_TWR_06	0.03	0.029	0.02	0.0244
SB_SW_TWR_07	0.027	0.026	0.025	
SB_SW_TWR_08	0.024	0.02	0.024	0.022
SB_SW_TWR_09	0.025	0.033	0.019	0.013
SB_SW_Huron	0.013		0.0089	0.0138
SB_SW_Clam_S	0.013	0.014	0.013	0.00997
SB_SW_Clam_D	0.013	0.019	0.014	0.0163
SB_SW_Silver_S	0.012	0.013	0.011	<0.00740
SB_SW_Silver_D	0.012	0.013	0.015	0.0137
SB_SW_Hines_S	0.004	<0.0047	0.0039	0.00563
SB_SW_Hines_D	0.004	0.0041	0.0021	0.00363
SB_SW_Robson_S	0.005	0.0044	0.0051	0.0126
SB_SW_Robson_D	0.005	0.0065	0.0036	0.00421
SB_SW_Oppleck_S	0.004	0.0063	0.0061	0.00884
SB_SW_Oppleck_D	0.004	0.0067	0.0084	0.00806
SB_SW_Arran	<0.0029	<0.0063	<0.0035	
SB_SW_Elderslie	0.0066		<0.0029	0.033
SB_SW_Gildale	<0.0027	0.01	<0.0027	0.0036
SB_SW_Osprey	<0.0033		0.0018	
SB_SW_Saratoga	0.004	<0.0041	<0.0023	0.0019
SB_SW_Greenock_01	0.005	0.046	0.015	0.018
SB_SW_Greenock_02	0.0044	0.0034	0.0049	0.0067
SB_SW_Greenock_03	0.0067	0.0059	0.0036	
SB_SW_Greenock_04	0.03	0.0062	0.015	

Uranium-234 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_05	0.0036	0.0036	<0.0035	0.0026
SB_SW_TWW_01	0.013	0.0086	0.0087	0.0074
SB_SW_TWW_02	0.012	0.017	0.0053	<0.00740
SB_SW_TWW_03	0.0063	<0.0050	0.011	0.0086
SB_SW_TWW_04	0.008	0.0034	0.0063	0.0066
SB_SW_TWW_05	<0.0034	0.007	0.0044	0.0023

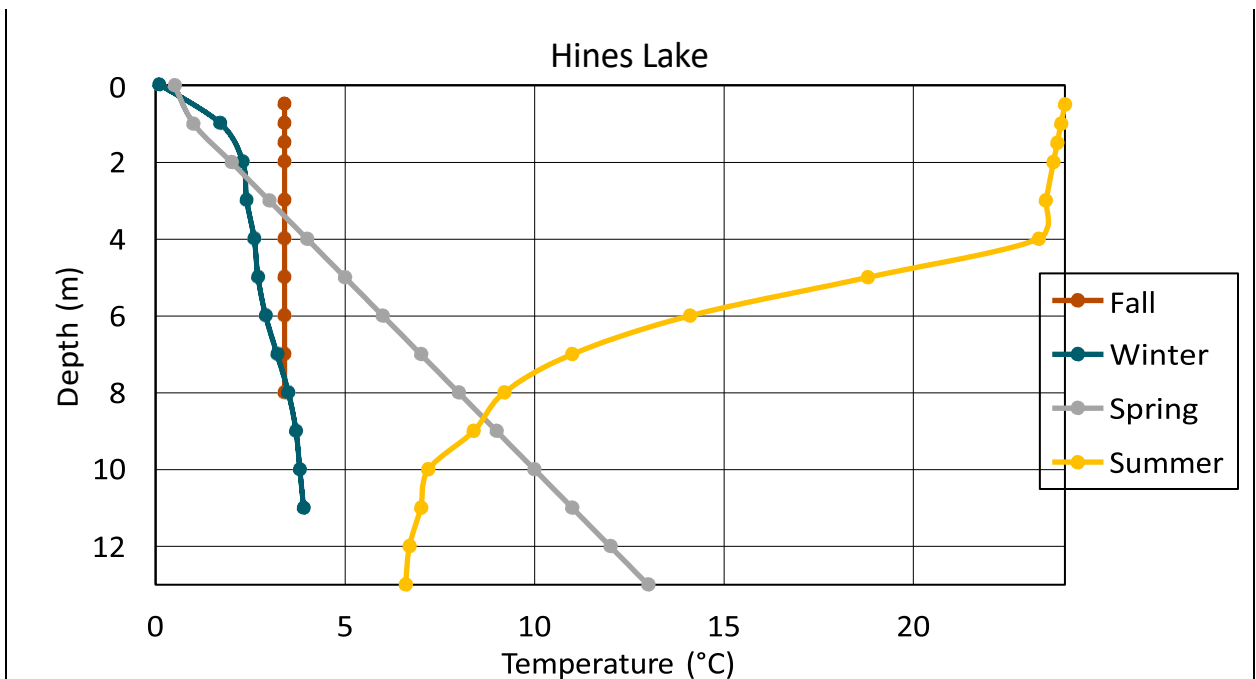
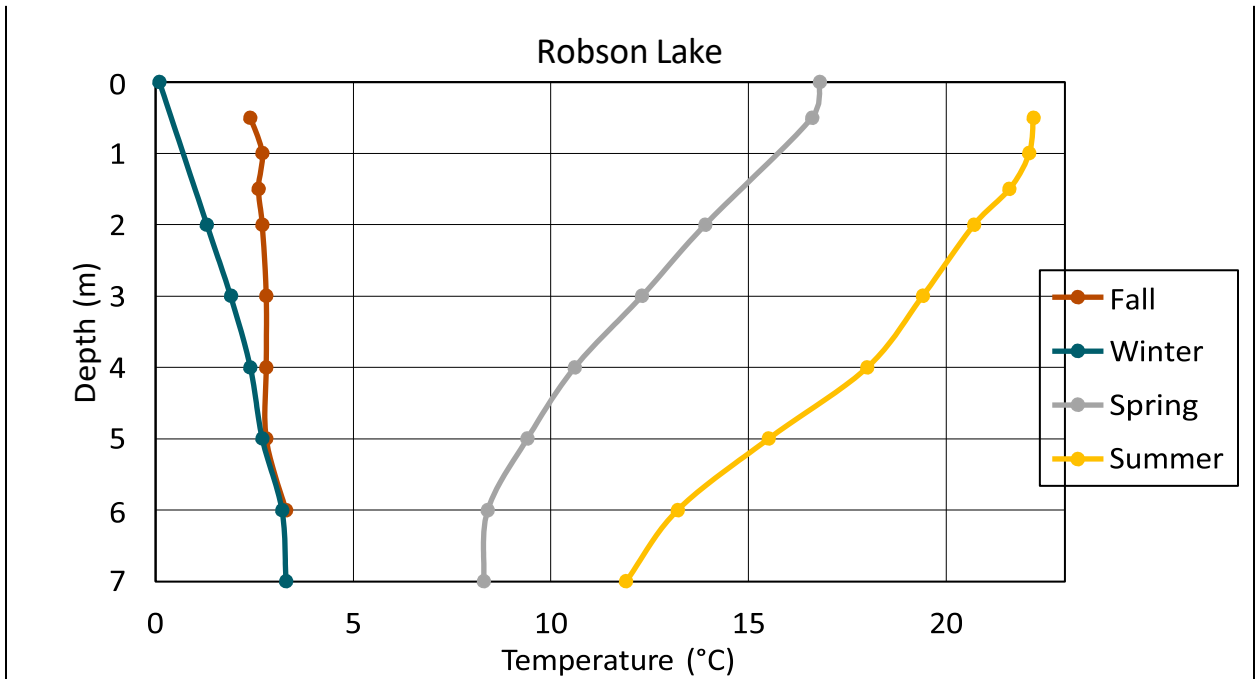
Uranium-235 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0011	<0.0028	<0.0039	<0.0011
SB_SW_BeattySaugeen_02	<0.0030	<0.0023	<0.0010	<0.0023
SB_SW_BeattySaugeen_03	<0.00042	<0.00084	<0.0023	<0.0039
SB_SW_Saugeen_01	<0.0024	<0.0012	<0.0033	<0.0012
SB_SW_Saugeen_02	0.0006	0.013	<0.0014	<0.0020
SB_SW_Saugeen_03	<0.0024	<0.0012	<0.0033	<0.0012
SB_SW_TWR_01	<0.00091	<0.0022	<0.0014	<0.00740
SB_SW_TWR_02	<0.0024	<0.0031	<0.0026	0.0014
SB_SW_TWR_03	0.0013	0.005	0.0025	<0.0031
SB_SW_TWR_04	0.0012	<0.0023	0.0015	0.0018
SB_SW_TWR_05	0.0013	<0.0042	0.002	<0.0014
SB_SW_TWR_06	<0.0021	<0.0035	<0.0020	0.00102
SB_SW_TWR_07	<0.0023	<0.0019	<0.0027	
SB_SW_TWR_08	0.0018	<0.0033	<0.0020	<0.0024
SB_SW_TWR_09	<0.0022	<0.0024	<0.0033	<0.0032
SB_SW_Huron	<0.0031		<0.0030	<0.00740
SB_SW_Clam_S	<0.0035	<0.0022	<0.0010	<0.00740
SB_SW_Clam_D	<0.0035	0.0012	<0.0024	<0.00740
SB_SW_Silver_S	<0.0023	<0.0036	<0.0013	<0.00740
SB_SW_Silver_D	<0.0023	<0.0025	<0.0022	<0.00740
SB_SW_Hines_S	<0.0012	<0.0051	<0.0013	<0.00740
SB_SW_Hines_D	<0.0012	<0.0030	<0.0035	<0.00740
SB_SW_Robson_S	<0.0012	<0.0022	<0.0025	<0.00740
SB_SW_Robson_D	<0.0012	0.0017	<0.0024	0.00119
SB_SW_Oppleck_S	<0.0040	<0.0032	0.00075	<0.00740
SB_SW_Oppleck_D	<0.0040	<0.0012	0.0015	<0.00740
SB_SW_Arran	<0.0025	<0.0038	<0.0039	
SB_SW_Elderslie	<0.0035		<0.0034	<0.0027
SB_SW_Gildale	<0.0021	<0.0011	<0.0011	<0.0012
SB_SW_Osprey	<0.0012		<0.0032	

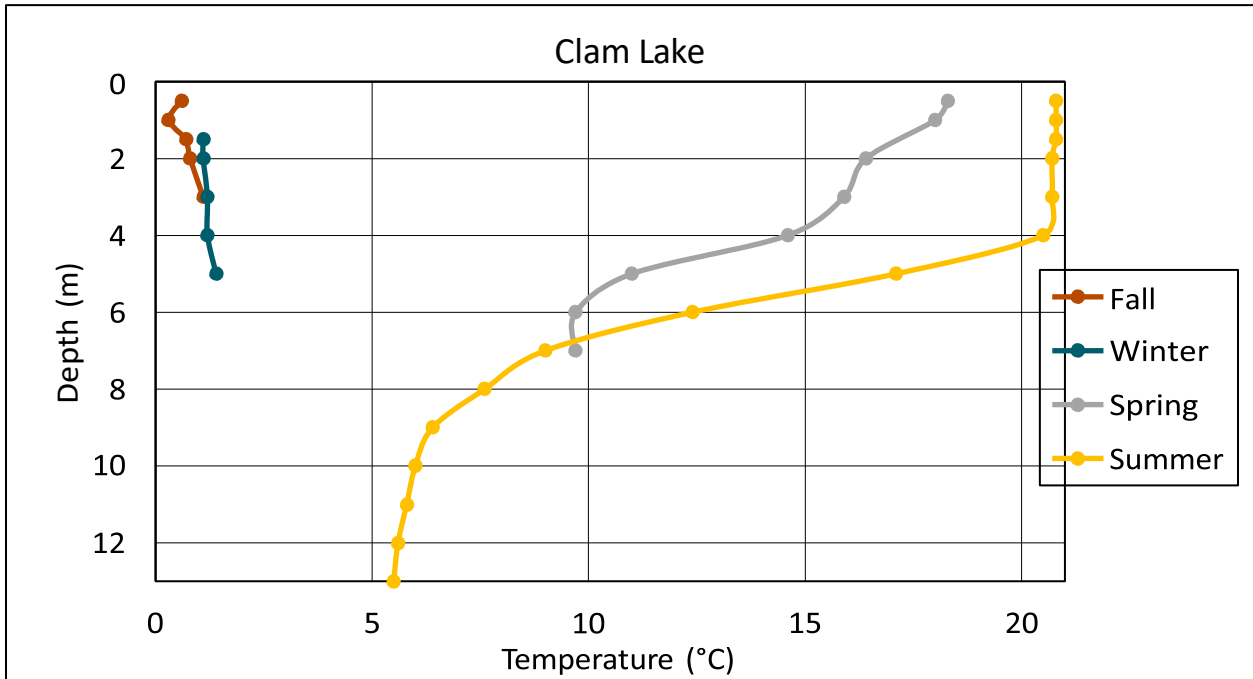
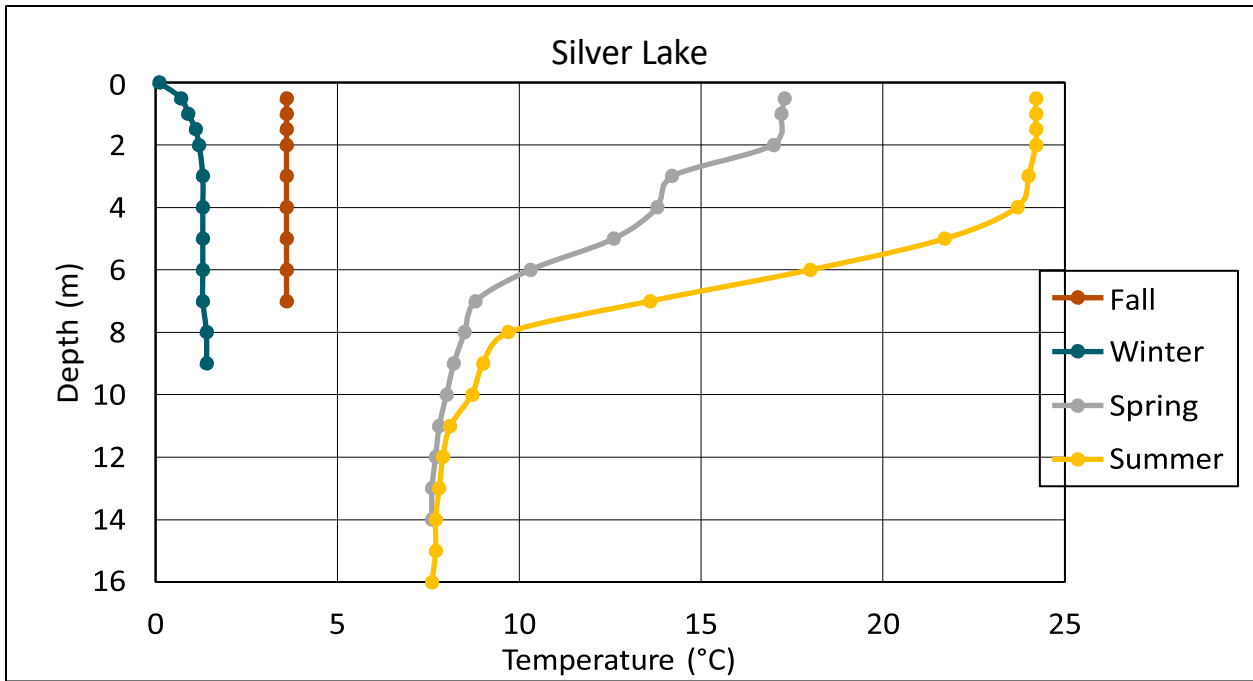
Uranium-235 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Saratoga	<0.0023	<0.0043	<0.0022	<0.0021
SB_SW_Greenock_01	0.0014	<0.0036	0.0029	0.002
SB_SW_Greenock_02	<0.0022	<0.0035	<0.0011	<0.0010
SB_SW_Greenock_03	<0.0023	0.0014	<0.0011	
SB_SW_Greenock_04	<0.0024	<0.0037	<0.0027	
SB_SW_Greenock_05	<0.0027	<0.0024	<0.0013	<0.00097
SB_SW_TWW_01	<0.0022	<0.0029	<0.0034	0.0074
SB_SW_TWW_02	<0.0023	<0.0030	<0.0021	<0.00740
SB_SW_TWW_03	<0.0012	<0.0054	0.001	<0.0015
SB_SW_TWW_04	<0.0012	<0.0033	<0.0011	<0.0026
SB_SW_TWW_05	<0.0029	<0.0045	<0.0024	<0.0021
Uranium-238 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	0.005	0.0036	0.009	0.0035
SB_SW_BeattySaugeen_02	0.005	<0.0029	0.0046	<0.0030
SB_SW_BeattySaugeen_03	0.006	0.0049	0.0045	0.0052
SB_SW_Saugeen_01	0.009	0.0072	<0.0043	0.0037
SB_SW_Saugeen_02	0.011	0.0081	0.0098	0.0081
SB_SW_Saugeen_03	0.009	0.0072	<0.0043	0.0037
SB_SW_TWR_01	0.005	0.0073	0.0042	<0.00740
SB_SW_TWR_02	0.017	0.013	0.014	0.015
SB_SW_TWR_03	0.02	0.012	0.021	0.015
SB_SW_TWR_04	0.019	0.018	0.018	0.016
SB_SW_TWR_05	0.022	0.013	0.018	0.013
SB_SW_TWR_06	0.024	0.023	0.015	0.0162
SB_SW_TWR_07	0.02	0.019	0.021	
SB_SW_TWR_08	0.024	0.014	0.018	0.018
SB_SW_TWR_09	0.015	0.021	0.015	0.016
SB_SW_Huron	0.009		0.0091	0.00638
SB_SW_Clam_S	0.014	0.0075	0.012	<0.00740
SB_SW_Clam_D	0.014	0.016	0.014	0.0145
SB_SW_Silver_S	0.01	0.015	0.011	<0.00740
SB_SW_Silver_D	0.01	0.011	0.017	0.00864
SB_SW_Hines_S	<0.0032	<0.0038	0.0038	<0.00740
SB_SW_Hines_D	<0.0032	0.0055	<0.0035	0.00541
SB_SW_Robson_S	0.007	0.0073	0.0056	<0.00740
SB_SW_Robson_D	0.007	0.0072	0.0072	0.00456
SB_SW_Oppleck_S	0.004	0.0055	0.0049	0.00304
SB_SW_Oppleck_D	0.004	0.0042	0.0049	0.00518

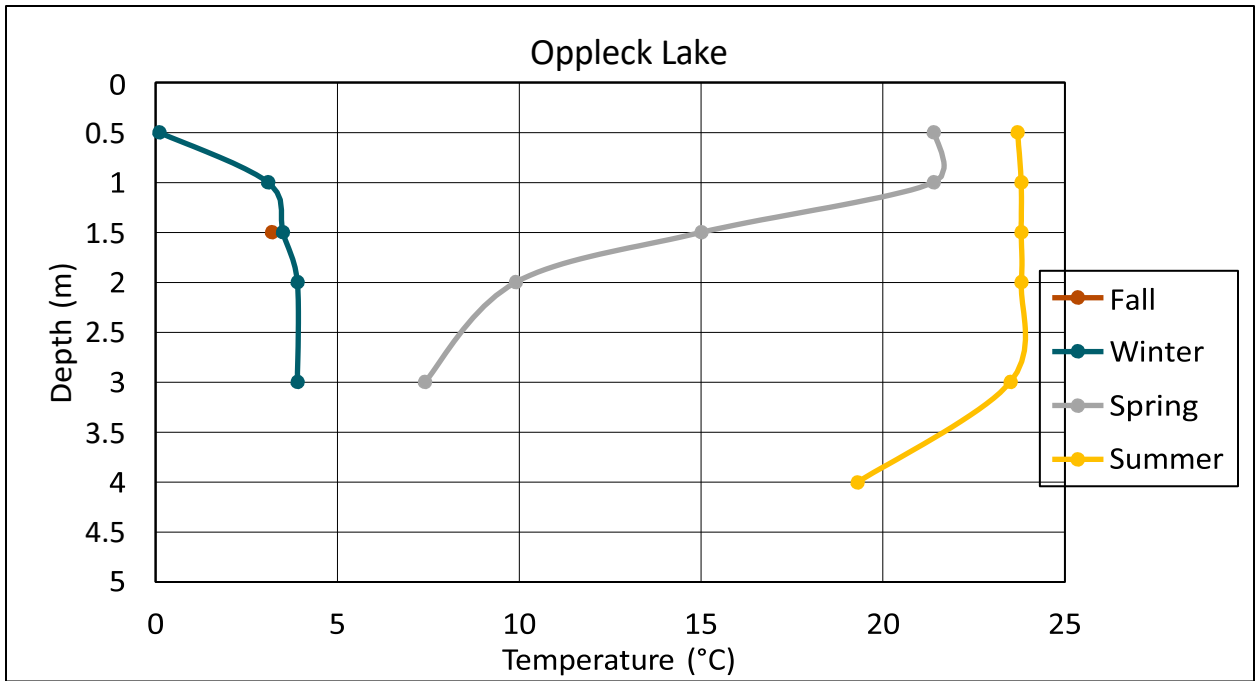
Uranium-235 in Bq/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Arran	0.0011	<0.0053	<0.0030	
SB_SW_Elderslie	<0.0048		<0.0044	0.031
SB_SW_Gildale	0.0029	0.0048	<0.0032	<0.0020
SB_SW_Osprey	<0.0025		<0.0030	
SB_SW_Saratoga	<0.0020	<0.0036	<0.0019	<0.0017
SB_SW_Greenock_01	0.003	0.036	0.011	0.015
SB_SW_Greenock_02	0.0025	0.0037	0.0032	0.0052
SB_SW_Greenock_03	0.0053	<0.0034	0.0029	
SB_SW_Greenock_04	0.022	0.0067	0.011	
SB_SW_Greenock_05	<0.0031	<0.0028	<0.0028	<0.0018
SB_SW_TWW_01	0.008	0.005	0.01	0.0074
SB_SW_TWW_02	0.011	0.0098	0.0055	0.00307
SB_SW_TWW_03	0.0055	<0.0041	0.004	0.0059
SB_SW_TWW_04	0.004	<0.0039	0.0045	0.0064
SB_SW_TWW_05	<0.0037	0.004	0.0041	<0.0018

Temperature (°C)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	7.3	0.1	12.3	18.1
SB_SW_BeattySaugeen_02	7.4	0.0	17.7	18.4
SB_SW_BeattySaugeen_03	8.0	0.0	16.1	18.0
SB_SW_Saugeen_01	9.0	0.0	15.6	22.6
SB_SW_Saugeen_02	9.0	-0.4	18.1	22.4
SB_SW_Saugeen_03	9.5	-0.4	16.6	21.5
SB_SW_TWR_01	8.8	-0.4	12.3	14.9
SB_SW_TWR_02	8.9	-0.3	16.1	24.4
SB_SW_TWR_03	9.1	-0.4	29.1	21.6
SB_SW_TWR_04	9.3	-0.1	19.8	21.0
SB_SW_TWR_05	9.0	-0.3	18.8	22.9
SB_SW_TWR_06	8.7	-0.4	16.9	19.6
SB_SW_TWR_07	8.6	-0.3	15.9	19.2
SB_SW_TWR_08	9.0	0.1	18.0	20.8
SB_SW_TWR_09	9.0	0.0	18.3	22.1
SB_SW_Arran	2.7	3.8	12.9	
SB_SW_Elderslie	3.1		12.4	15.5
SB_SW_Gildale	6.0	0.3	16.1	19.6
SB_SW_Osprey	6.9		12.3	
SB_SW_Saratoga	4.9	0.4	17.7	21.8
SB_SW_Greenock_01	5.7	2.3	17.1	16.9
SB_SW_Greenock_02	4.2	0.6	16.9	16.5

SB_SW_Greenock_03	6.9	1.5	17.0	
SB_SW_Greenock_04	1.4	1.5	12.9	
SB_SW_Greenock_05	0.3	-0.2	16.8	20.9
SB_SW_TWW_01	7.7	0.2	21.4	11.3
SB_SW_TWW_02	5.6	-0.1	18.3	22.9
SB_SW_TWW_03	4.7	0.0	16.4	18.1
SB_SW_TWW_04	6.5	1.2	16.3	23.3
SB_SW_TWW_05	6.9	2.4	16.4	24.8
SB_SW_Huron	5.9		16.4	23

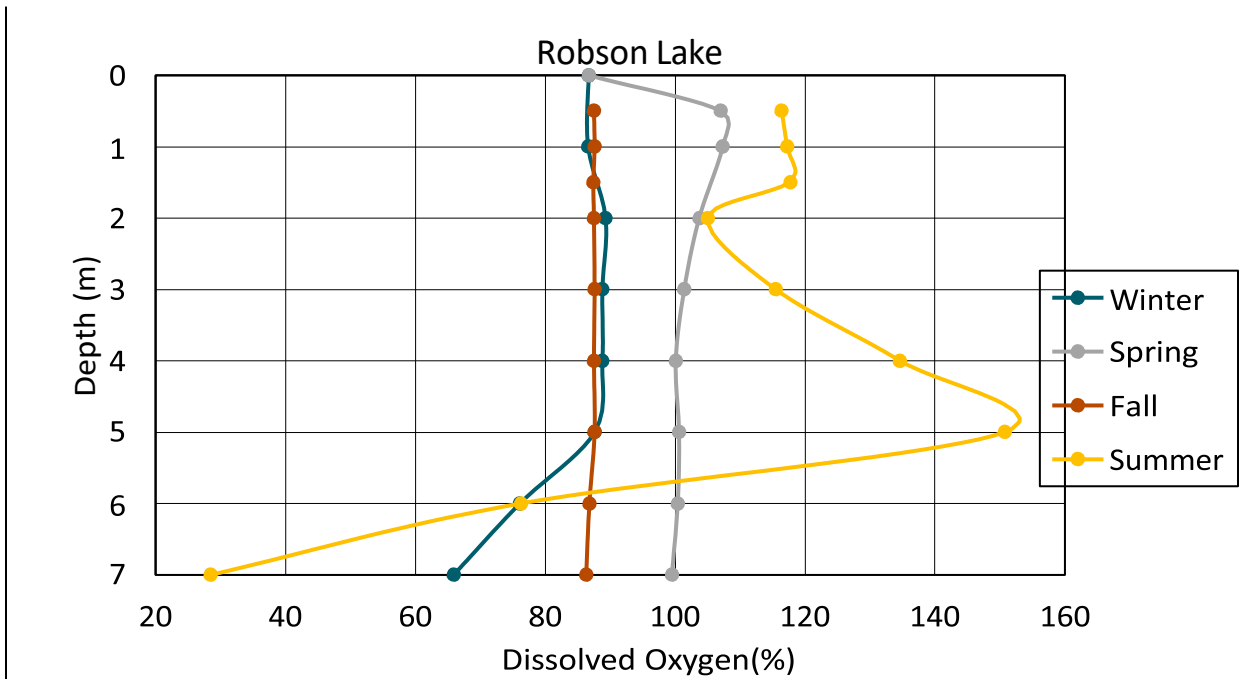


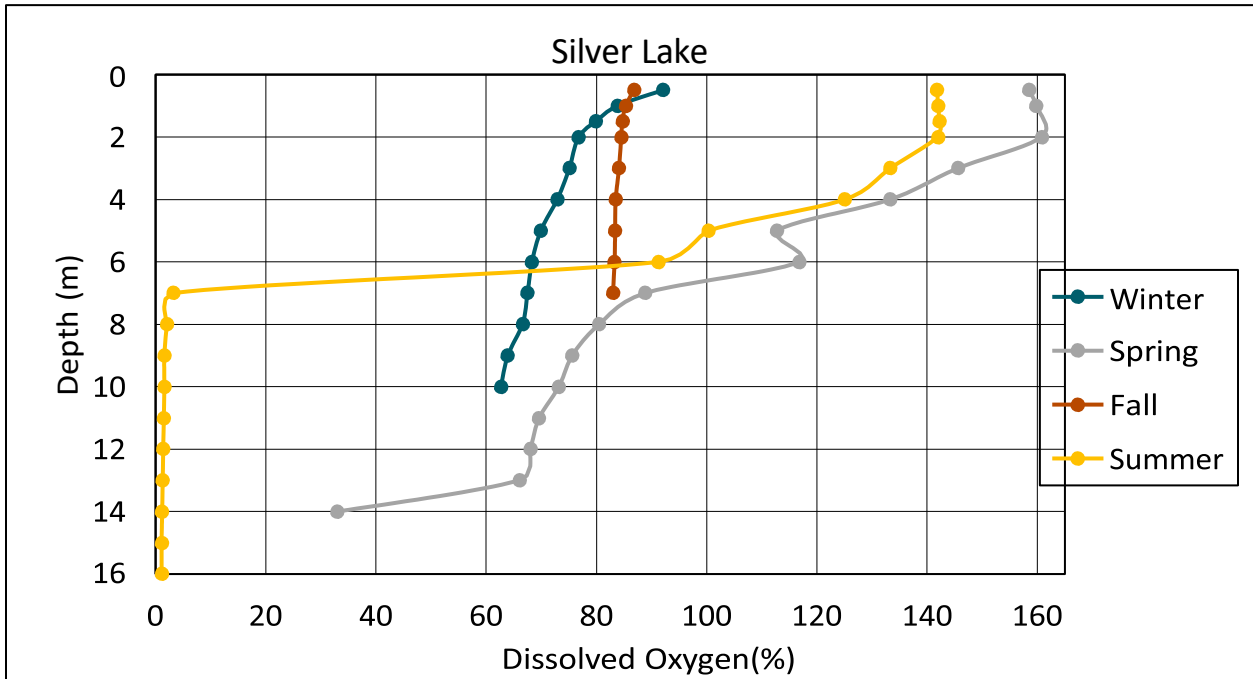
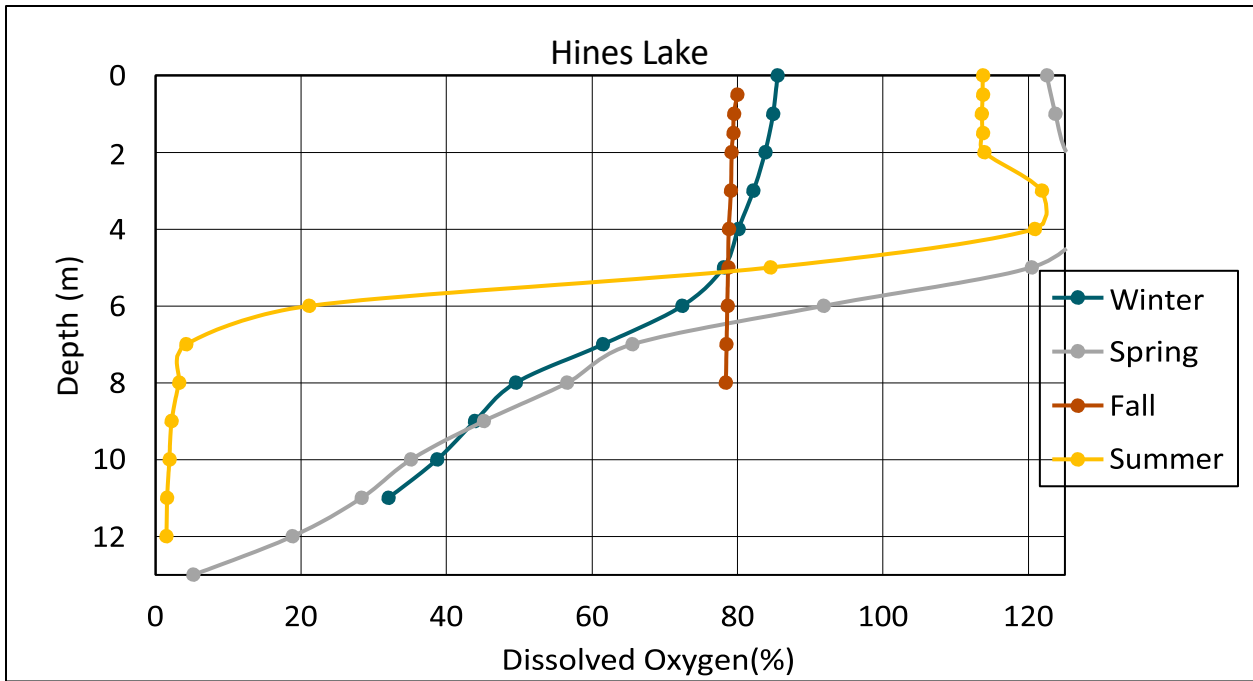


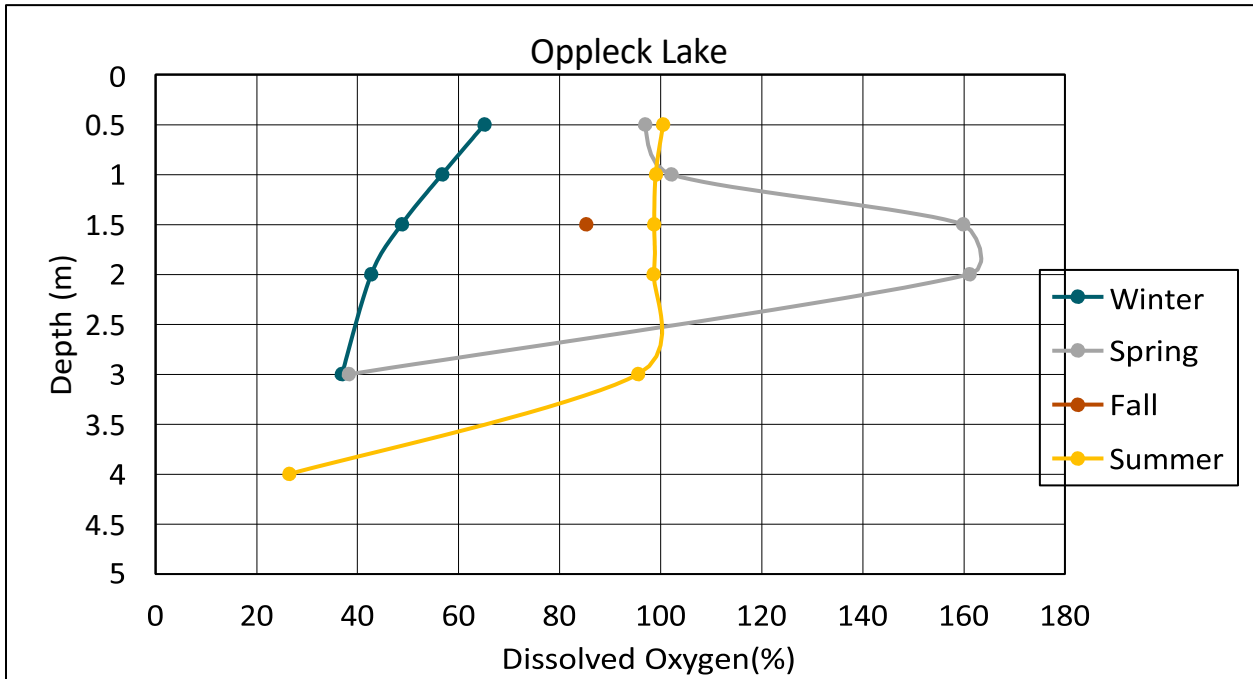
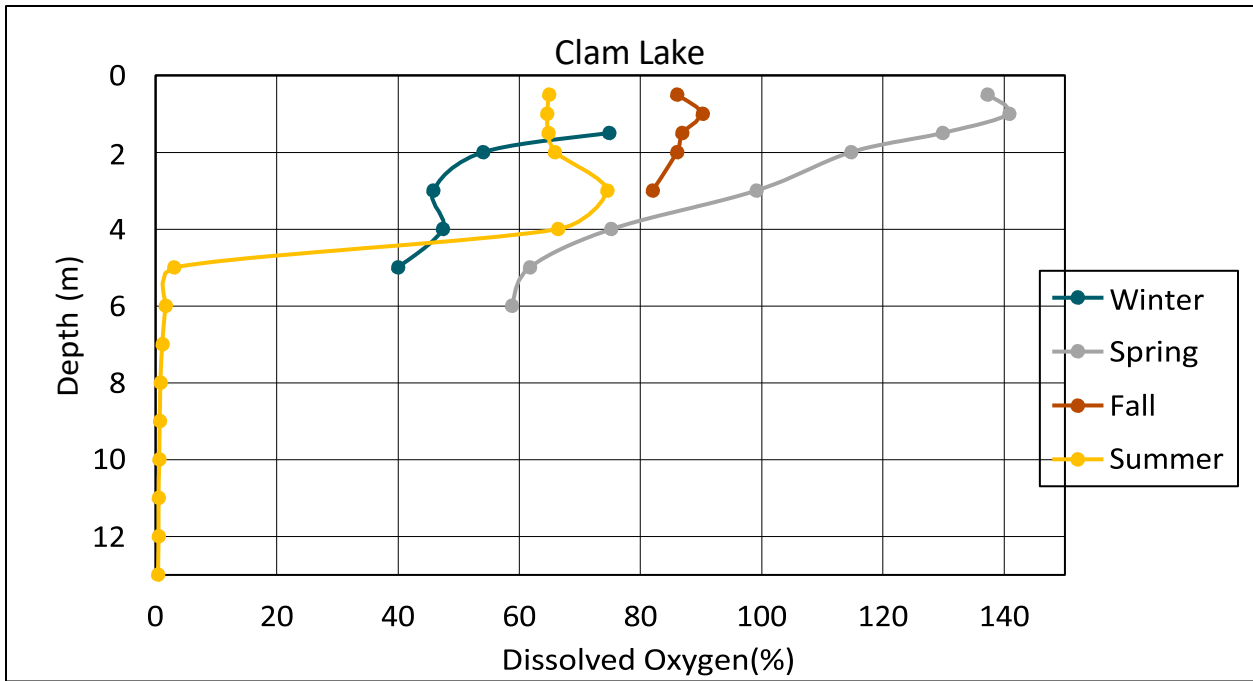


Dissolved Oxygen (%)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	95.1	103.2	106.5	99.9
SB_SW_BeattySaugeen_02	88.2	93.0	72.1	107.2
SB_SW_BeattySaugeen_03	93.2	88.6	95.1	105.5
SB_SW_Saugeen_01	95.6	90.8	79.8	96.2
SB_SW_Saugeen_02	96.3	95.0	123.7	106.0
SB_SW_Saugeen_03	97.9	95.3	96.2	89.9
SB_SW_TWR_01	68.7	71.2	27.1	78.9
SB_SW_TWR_02	10.8	96.4	95.1	113.9
SB_SW_TWR_03	98.8	99.5	82.3	107.7
SB_SW_TWR_04	98.9	96.3	89.4	94.6
SB_SW_TWR_05	82.1	88.6	35.6	81.6
SB_SW_TWR_06	70.7	75.2	125.2	83.9
SB_SW_TWR_07	68.6	76.7	90.2	80.3
SB_SW_TWR_08	74.3	60.6	140.8	87.1
SB_SW_TWR_09	91.3	87.9	35.6	93.1
SB_SW_Arran	36.0	13.6	35.7	
SB_SW_Elderslie	10.2		14.2	46.5
SB_SW_Gildale	34.7	24.2	12.3	20.6
SB_SW_Osprey	45.6		27.1	
SB_SW_Saratoga	18.5	16.2	57.4	22.1
SB_SW_Greenock_01	31.0	17.6	113.0	20.5
SB_SW_Greenock_02	68.4	22.0	25.0	9.8

Dissolved Oxygen (%)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_03	15.6	24.0	110.9	
SB_SW_Greenock_04	23.2	35.0	35.7	
SB_SW_Greenock_05	36.4	30.1	35.0	14.3
SB_SW_TWW_01	76.5	78.5	69.0	86.3
SB_SW_TWW_02	47.2	66.0	137.2	3.8
SB_SW_TWW_03	60.0	69.6	100.1	40.9
SB_SW_TWW_04	7.4	14.7	92.8	19.4
SB_SW_TWW_05	68.8	5.0	129.8	69.8
SB_SW_Huron	98.6		100.1	94.1

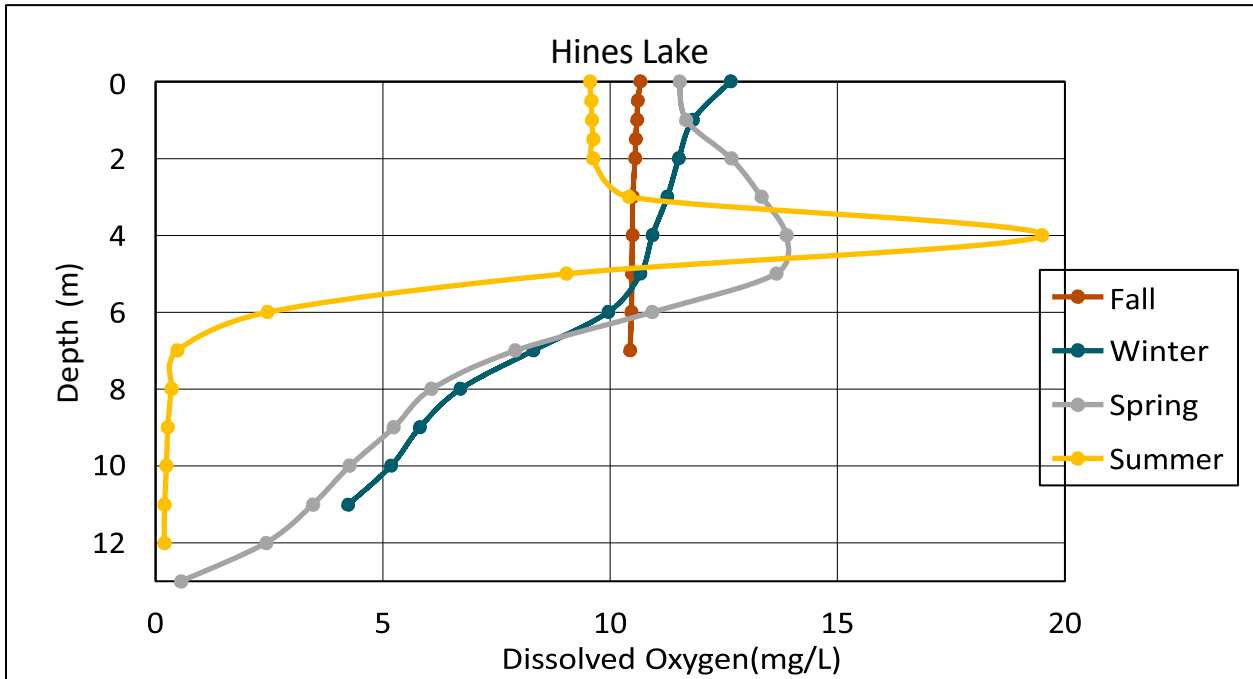
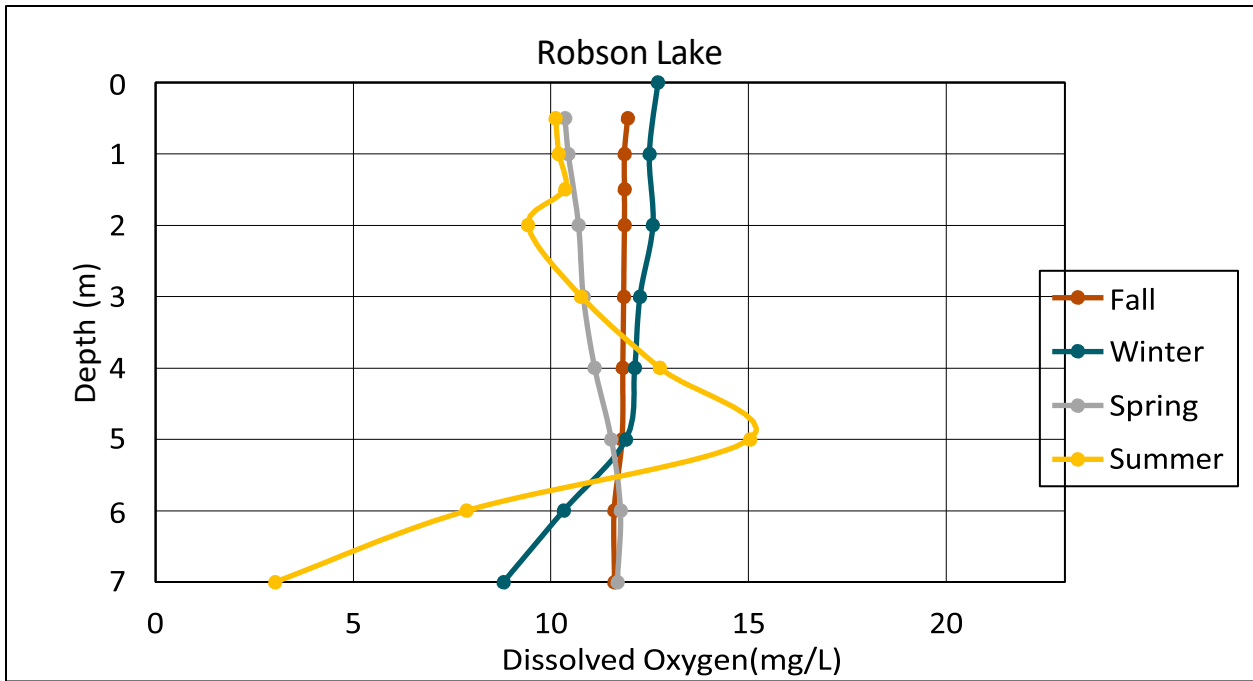


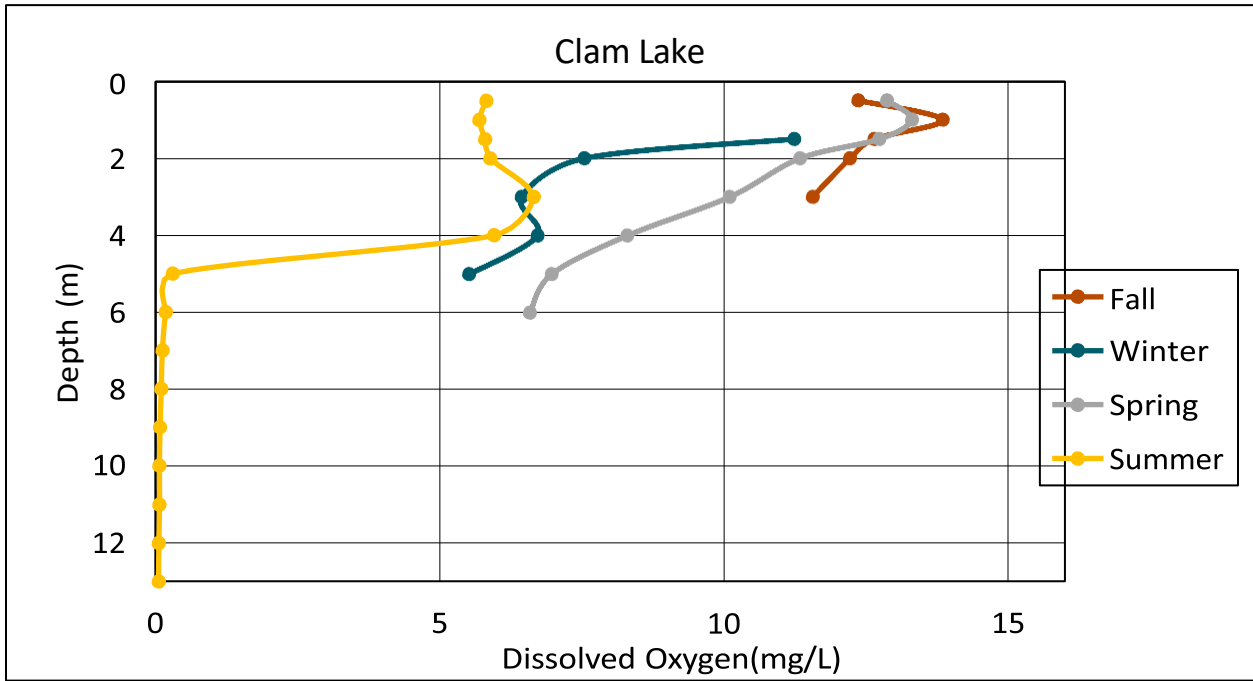
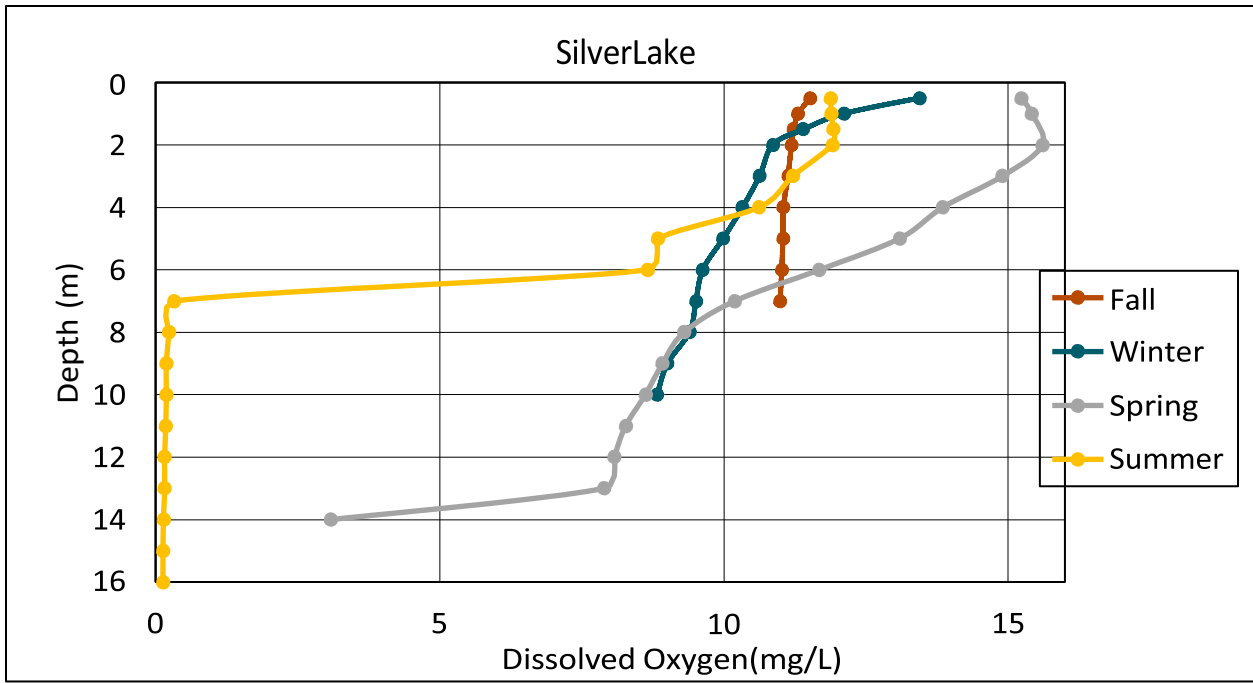




Dissolved Oxygen (mg/L)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	11.45	15.00	11.37	9.43
SB_SW_BeattySaugeen_02	10.50	13.57	6.85	10.05
SB_SW_BeattySaugeen_03	10.50	12.94	9.34	9.97
SB_SW_Saugeen_01	11.03	13.27	7.94	8.31
SB_SW_Saugeen_02	11.13	14.00	11.67	9.18
SB_SW_Saugeen_03	11.17	14.08	9.36	7.92

Dissolved Oxygen (mg/L)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	7.98	10.53	3.00	7.96
SB_SW_TWR_02	10.82	14.17	9.34	9.51
SB_SW_TWR_03	11.36	14.75	6.31	9.48
SB_SW_TWR_04	11.33	14.10	8.15	8.41
SB_SW_TWR_05	9.33	13.06	3.35	7.00
SB_SW_TWR_06	8.20	11.06	12.66	7.68
SB_SW_TWR_07	7.86	11.30	8.92	7.41
SB_SW_TWR_08	8.49	8.83	6.59	7.79
SB_SW_TWR_09	10.54	12.85	8.12	8.12
SB_SW_Arran	4.65	1.85	3.70	
SB_SW_Elderslie	1.14		1.52	4.61
SB_SW_Gildale	4.03	4.33	1.24	1.91
SB_SW_Osprey	5.18		3.00	
SB_SW_Saratoga	2.31	2.37	5.45	1.92
SB_SW_Greenock_01	3.50	2.43	10.87	1.98
SB_SW_Greenock_02	8.63	3.46	2.50	0.98
SB_SW_Greenock_03	1.89	3.47	10.72	
SB_SW_Greenock_04	1.72	3.18	3.70	
SB_SW_Greenock_05	4.74	4.60	3.51	1.25
SB_SW_TWW_01	9.13	11.40	6.11	9.46
SB_SW_TWW_02	5.71	9.62	12.87	0.32
SB_SW_TWW_03	7.38	10.19	9.78	3.85
SB_SW_TWW_04	0.89	2.20	9.08	1.65
SB_SW_TWW_05	8.36	0.69	12.74	5.78
SB_SW_Huron	12.26		9.78	8.60





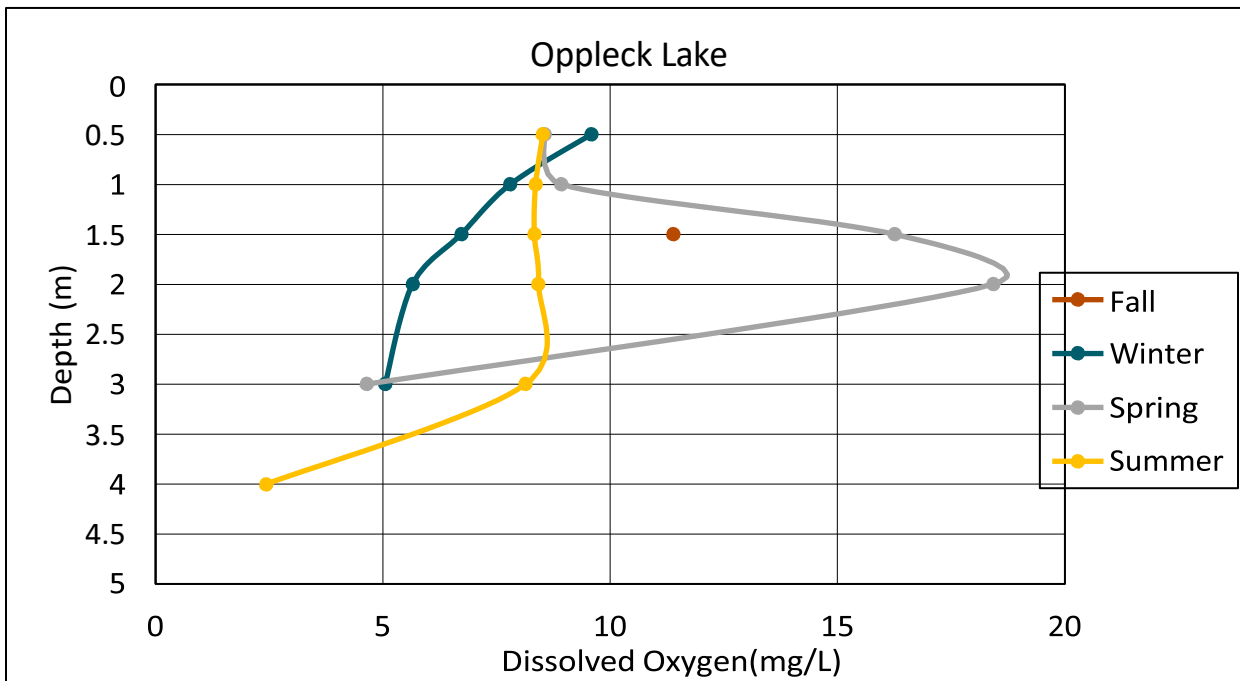
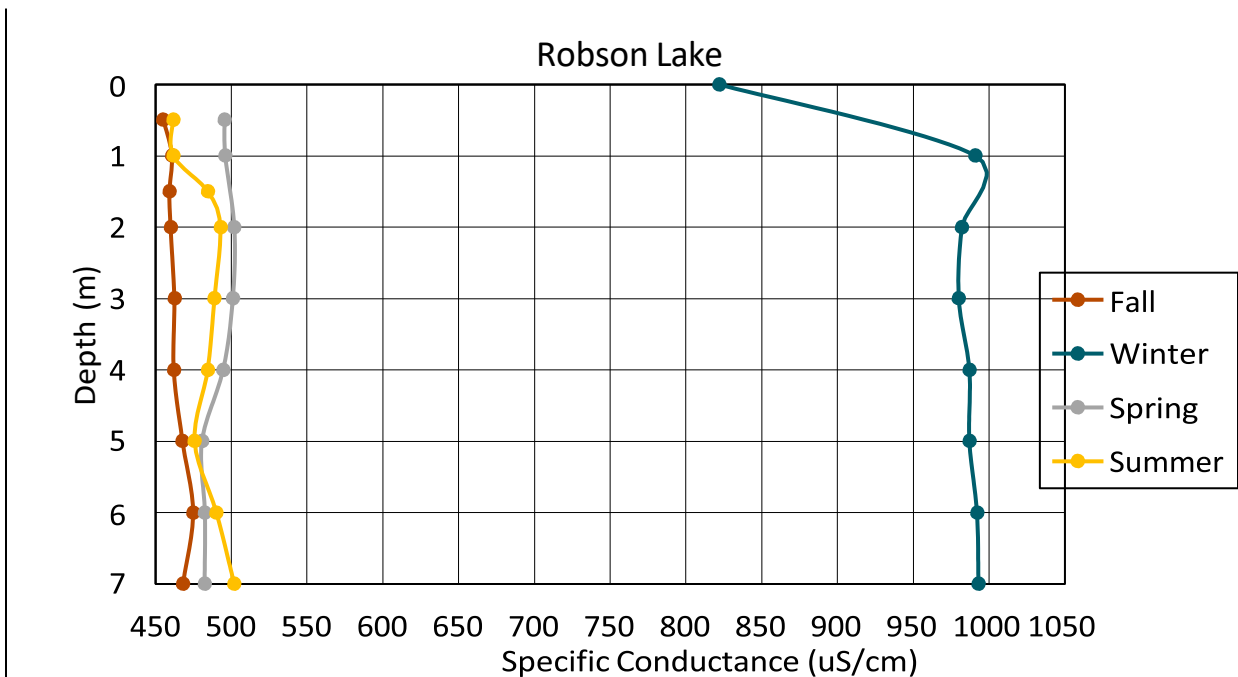
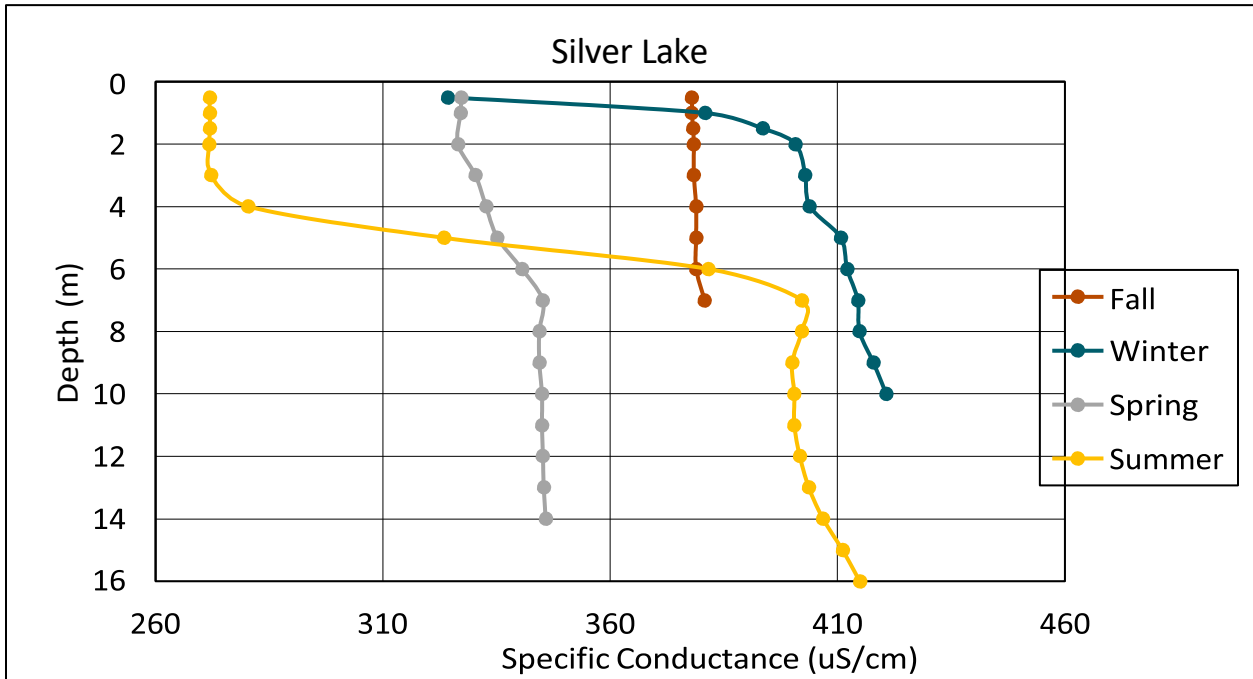
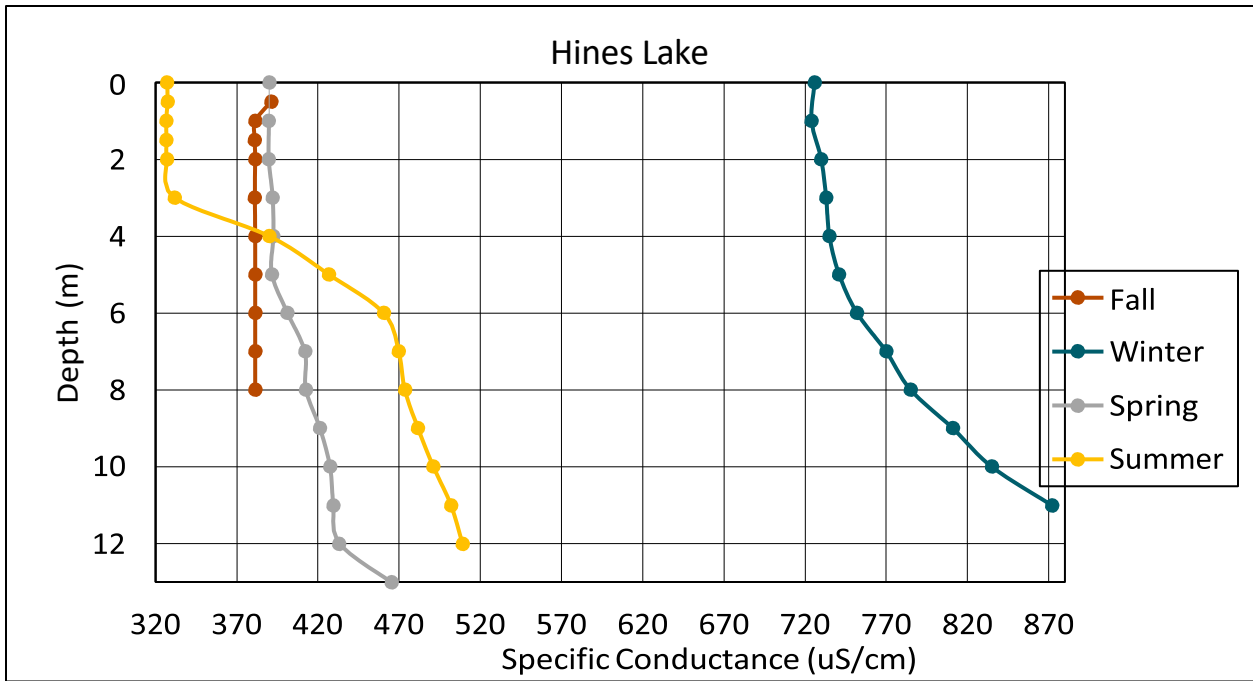


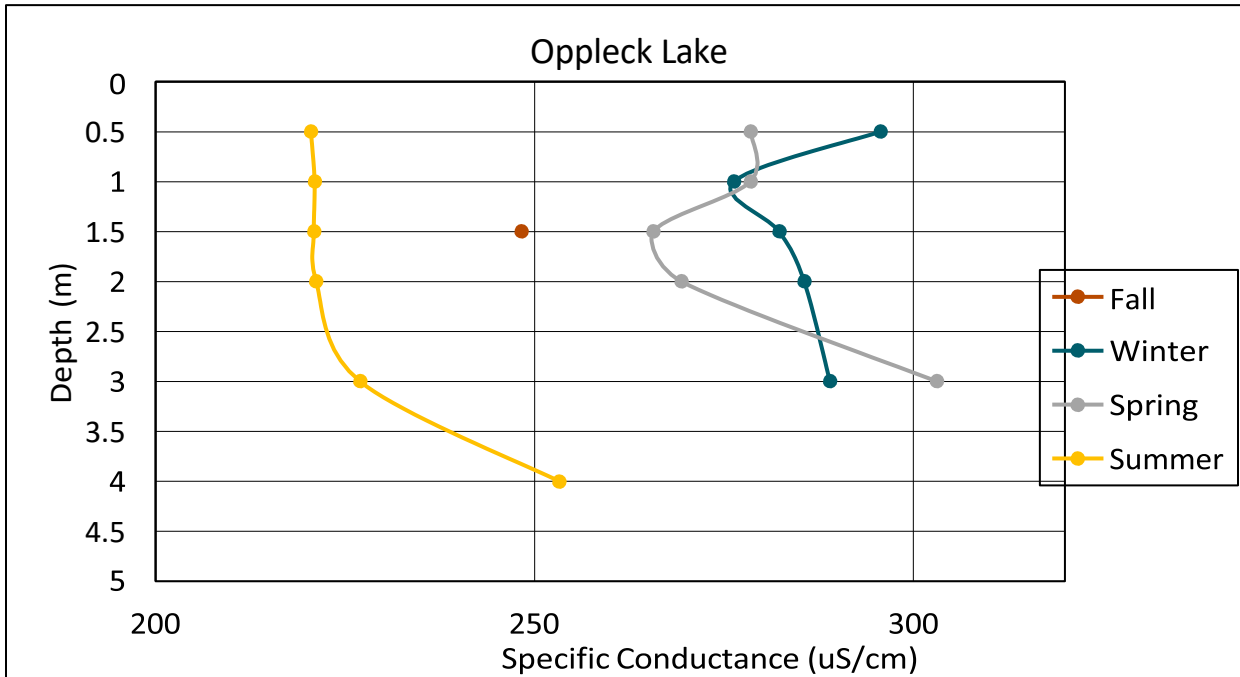
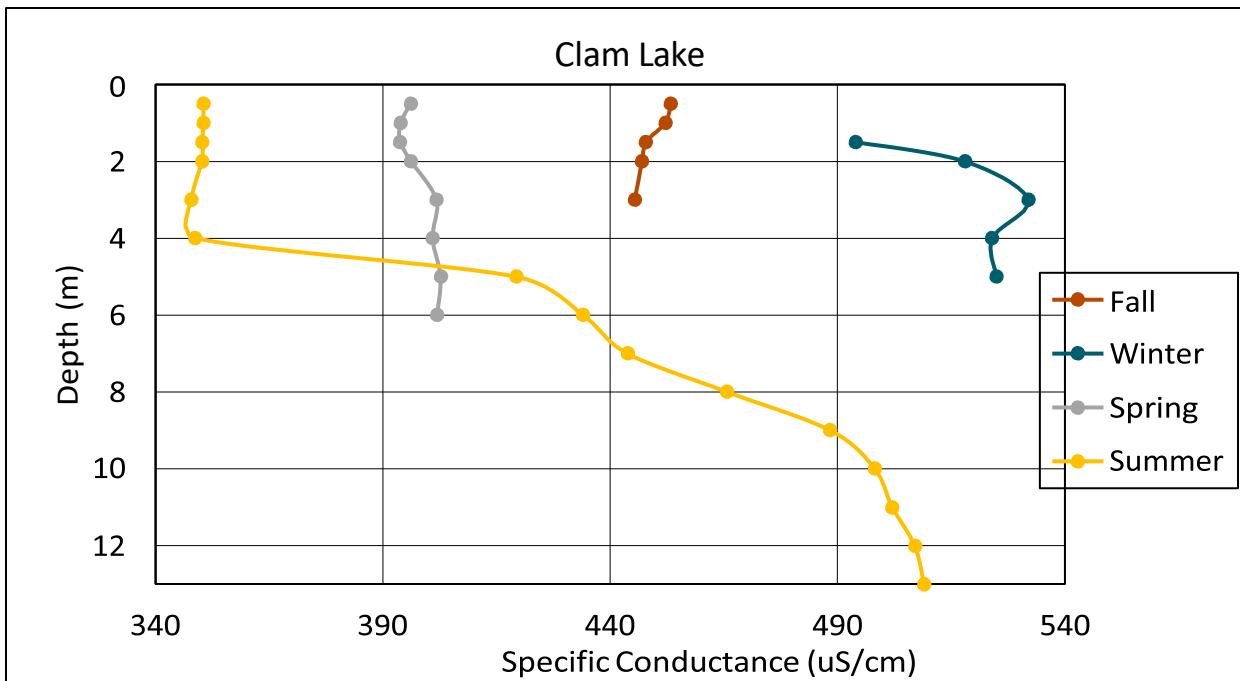
Table 1 - Year 1 surface water table and graphs - Specific Conductivity

Specific Conductivity in $\mu\text{s}/\text{cm}$				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	480	539	475	551
SB_SW_BeattySaugeen_02	521	646	576	647
SB_SW_BeattySaugeen_03	552	673	594	650
SB_SW_Saugeen_01	587	695	466	610
SB_SW_Saugeen_02	577	492	390	565
SB_SW_Saugeen_03	578	514	606	549
SB_SW_TWR_01	629	612	246	575
SB_SW_TWR_02	631	640	594	539
SB_SW_TWR_03	632	609	1449	571
SB_SW_TWR_04	672	710	638	669
SB_SW_TWR_05	685	532	468	647
SB_SW_TWR_06	669	520	390	627
SB_SW_TWR_07	646	502	597	615
SB_SW_TWR_08	597	476	394	597
SB_SW_TWR_09	597	606	390	541
SB_SW_Arran	356	423	484	
SB_SW_Elderslie	347		585	546
SB_SW_Gildale	382	406	325	425
SB_SW_Osprey	255		246	
SB_SW_Saratoga	341	570	601	187
SB_SW_Greenock_01	452	639	618	428
SB_SW_Greenock_02	363	450	568	670

Specific Conductivity in $\mu\text{s}/\text{cm}$				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_03	2164	1580	562	
SB_SW_Greenock_04	420	552	484	
SB_SW_Greenock_05	300	435	1647	245
SB_SW_TWW_01	549	482	261	484
SB_SW_TWW_02	1240	1698	396	1477
SB_SW_TWW_03	535	375	566	579
SB_SW_TWW_04	547	508	581	518
SB_SW_TWW_05	251	347	394	248
SB_SW_Huron	463		566	552

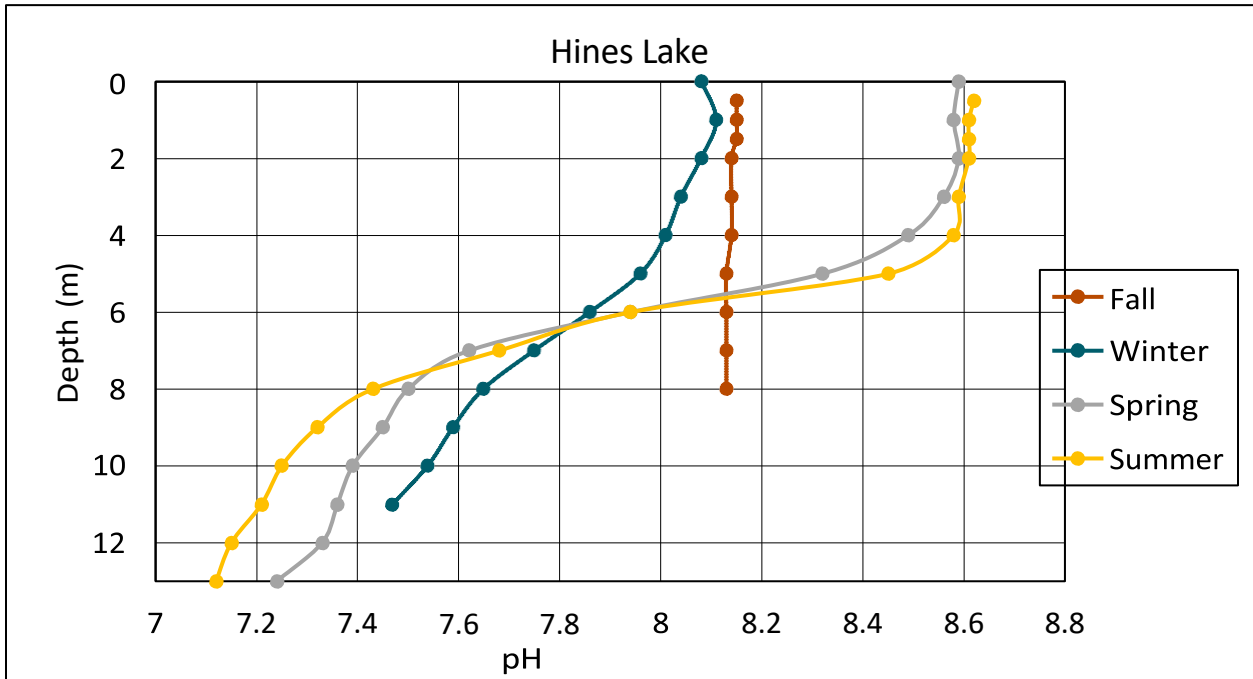
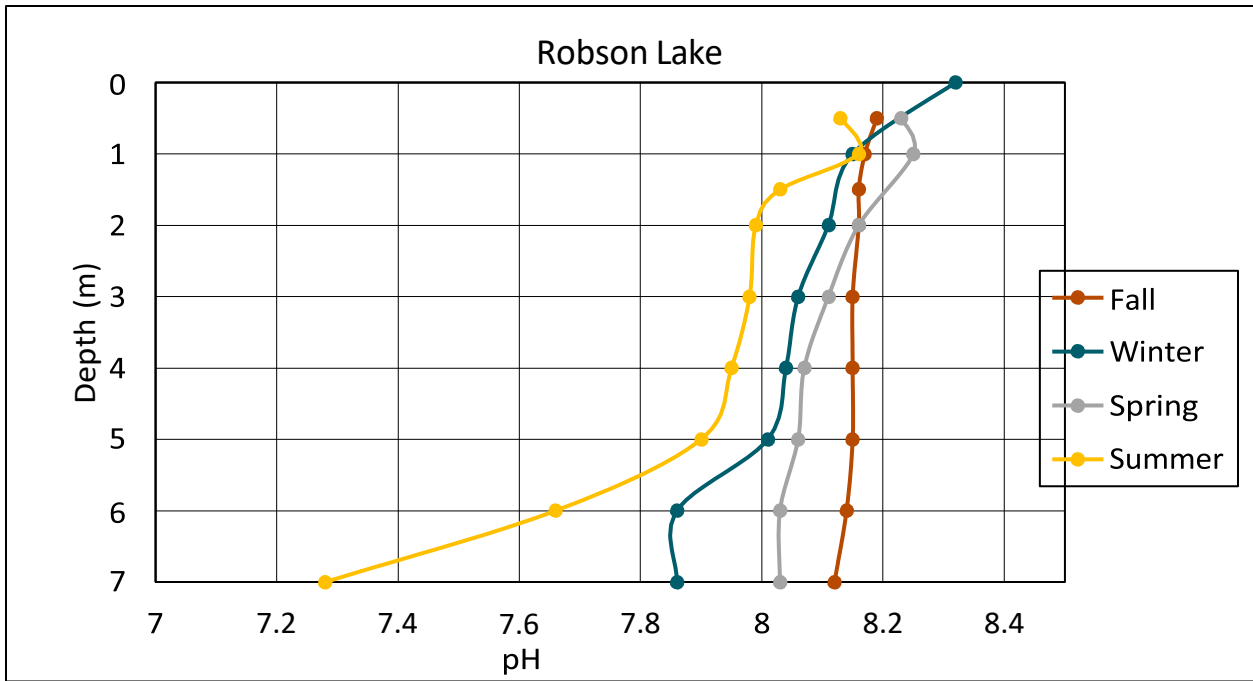


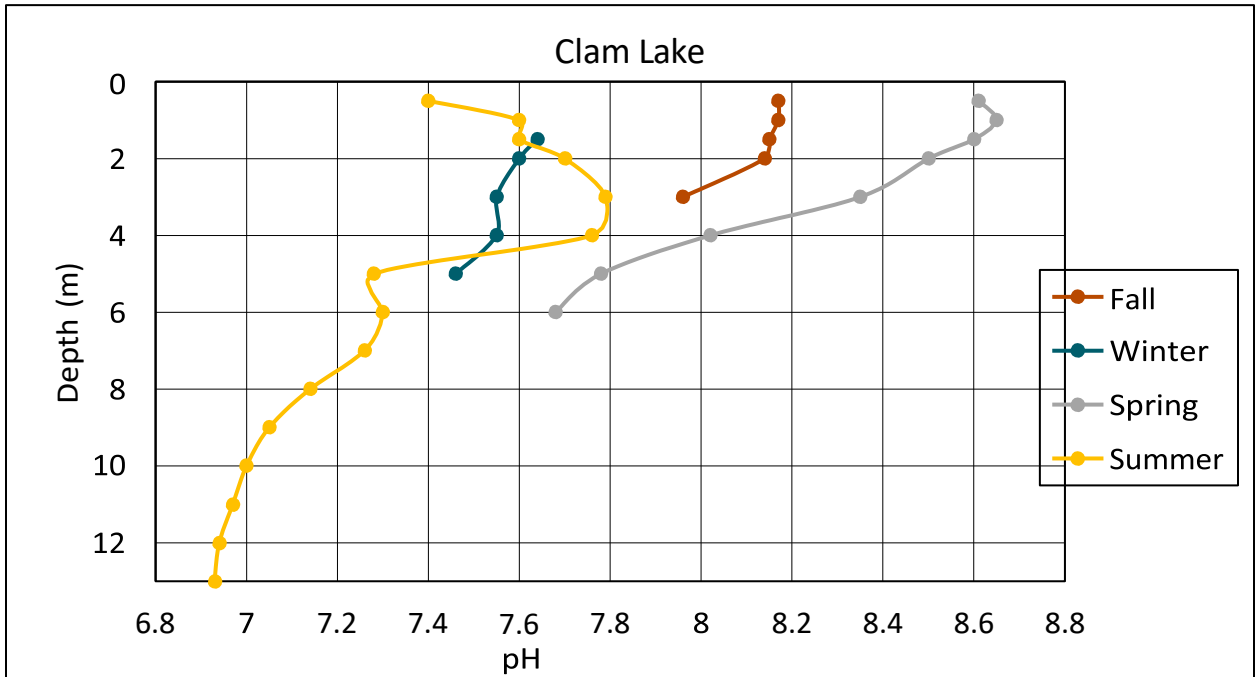
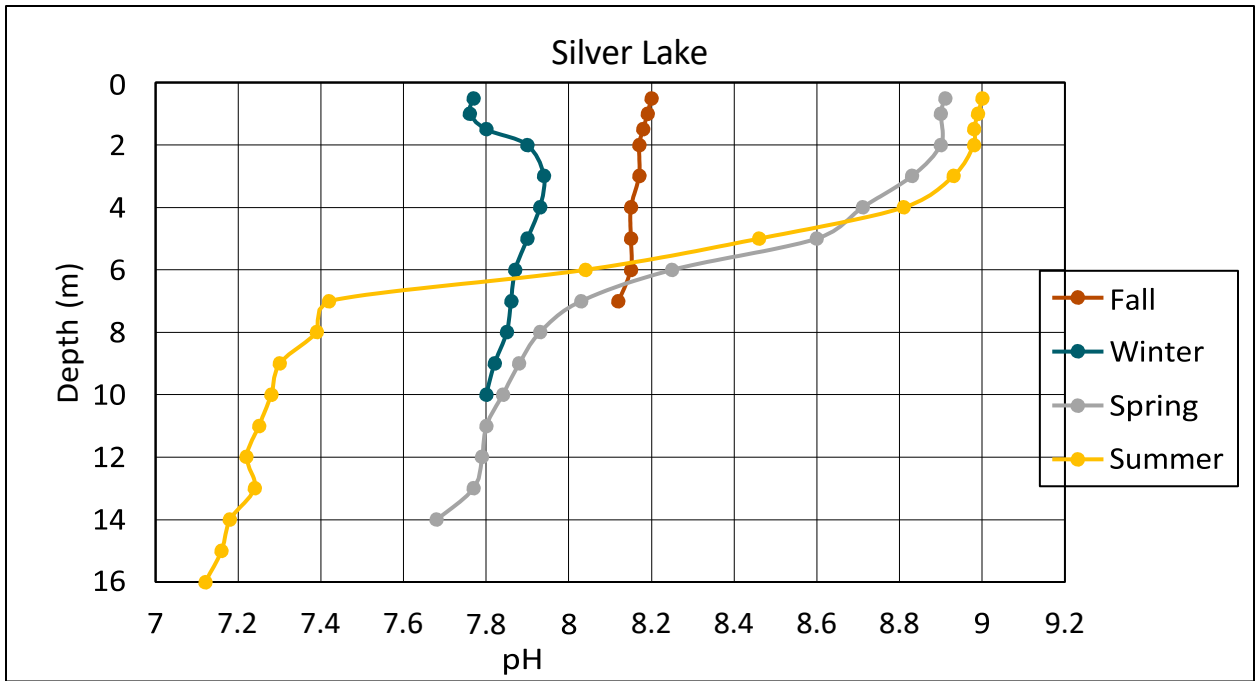


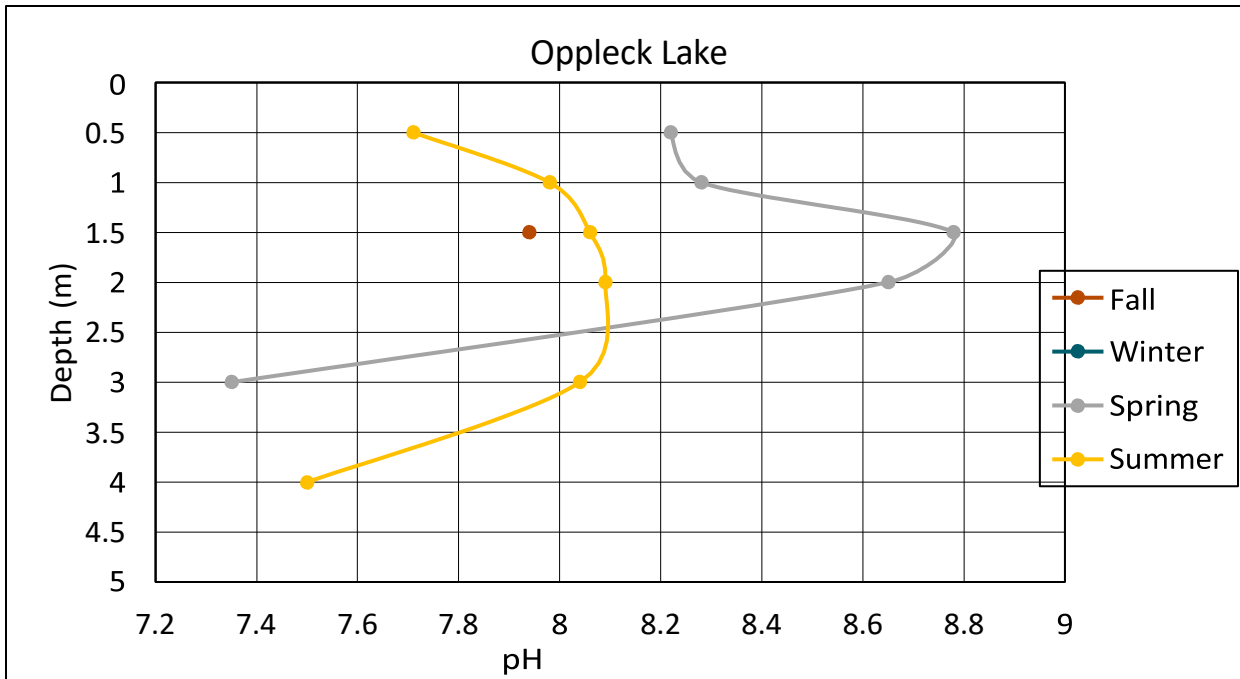


pH				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	8.31	8.27	8.47	8.07
SB_SW_BeattySaugeen_02	8.30	8.25	7.92	8.19
SB_SW_BeattySaugeen_03	8.23	7.92	8.23	8.01
SB_SW_Saugeen_01	8.26	8.03	7.67	8.23
SB_SW_Saugeen_02	8.23	8.19	8.58	8.13
SB_SW_Saugeen_03	8.29	8.17	8.34	8.06

pH				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	7.79	7.66	6.57	7.62
SB_SW_TWR_02	8.25	8.17	8.23	8.33
SB_SW_TWR_03	8.31	8.25	7.40	8.08
SB_SW_TWR_04	8.31	8.14	8.12	8.09
SB_SW_TWR_05	7.98	7.92	7.28	7.97
SB_SW_TWR_06	7.84	7.74	8.59	7.92
SB_SW_TWR_07	7.79	7.60	8.13	7.78
SB_SW_TWR_08	7.82	7.36	8.65	7.98
SB_SW_TWR_09	8.11	7.81	8.59	8.21
SB_SW_Arran	7.07	7.33	6.74	
SB_SW_Elderslie	6.57		7.47	6.85
SB_SW_Gildale	7.00	7.26	7.33	6.82
SB_SW_Osprey	6.96		6.57	
SB_SW_Saratoga	7.17	6.49	7.32	7.25
SB_SW_Greenock_01	7.20	7.30	8.28	7.20
SB_SW_Greenock_02	7.51	7.38	7.35	6.84
SB_SW_Greenock_03	6.76	6.95	8.50	
SB_SW_Greenock_04	6.79	7.14	6.74	
SB_SW_Greenock_05	7.12	7.25	7.13	7.41
SB_SW_TWW_01	7.67	7.44	7.53	7.48
SB_SW_TWW_02	7.22	7.38	8.61	6.86
SB_SW_TWW_03	7.45	7.62	8.39	6.98
SB_SW_TWW_04	6.86	6.90	8.28	7.41
SB_SW_TWW_05	7.61	6.99	8.60	7.95
SB_SW_Huron	8.20		8.39	8.18

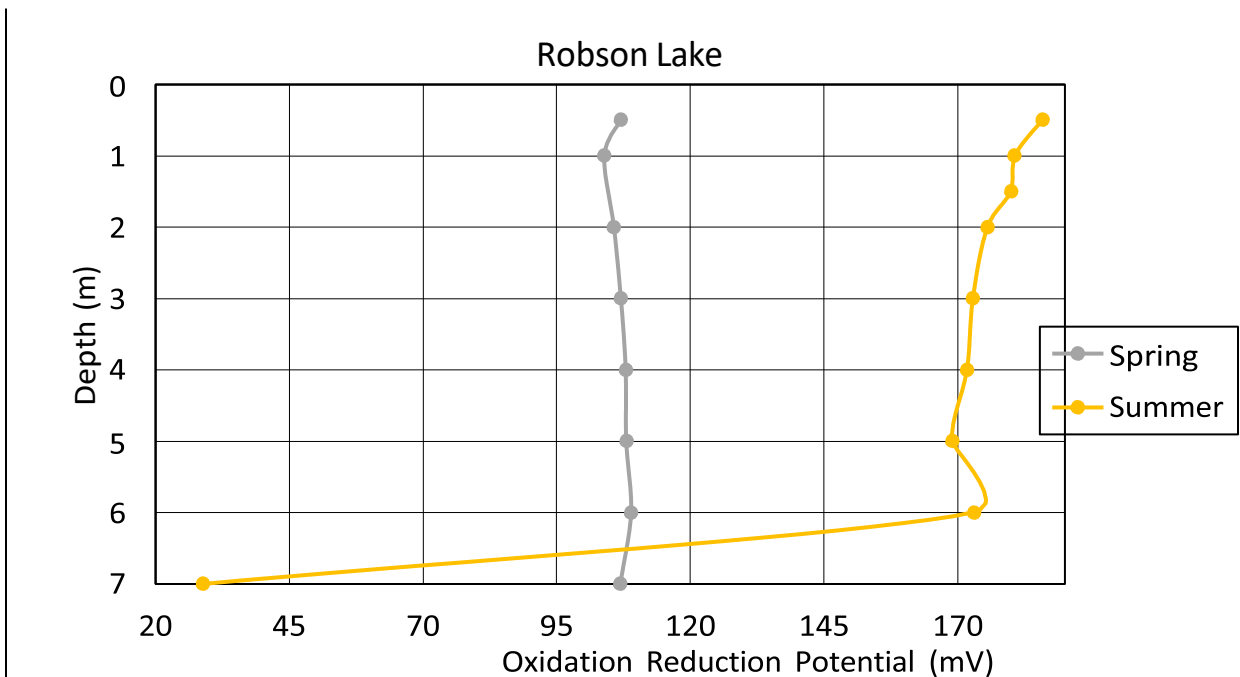


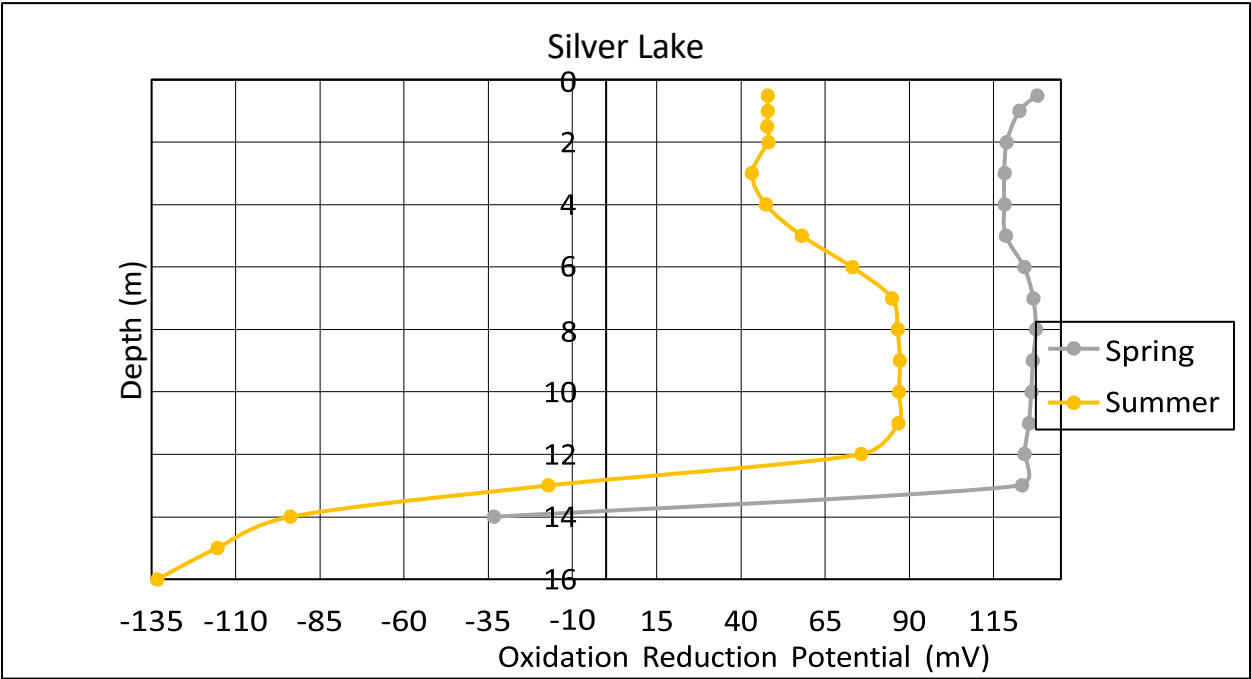
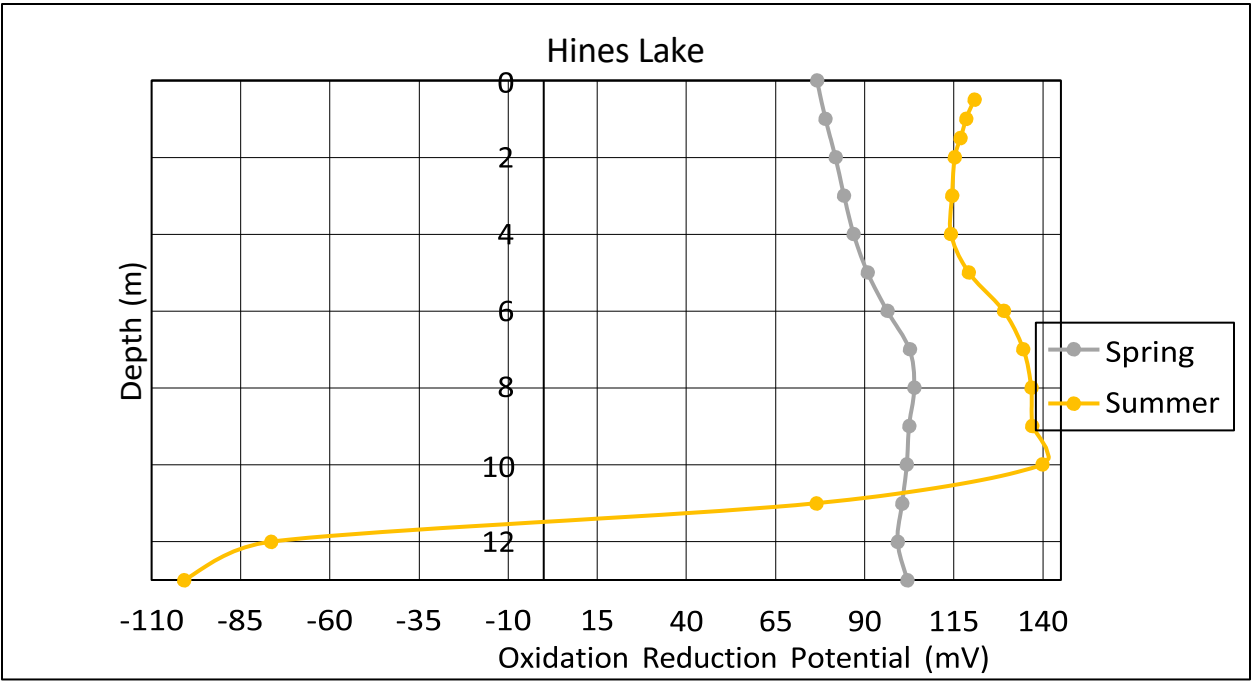


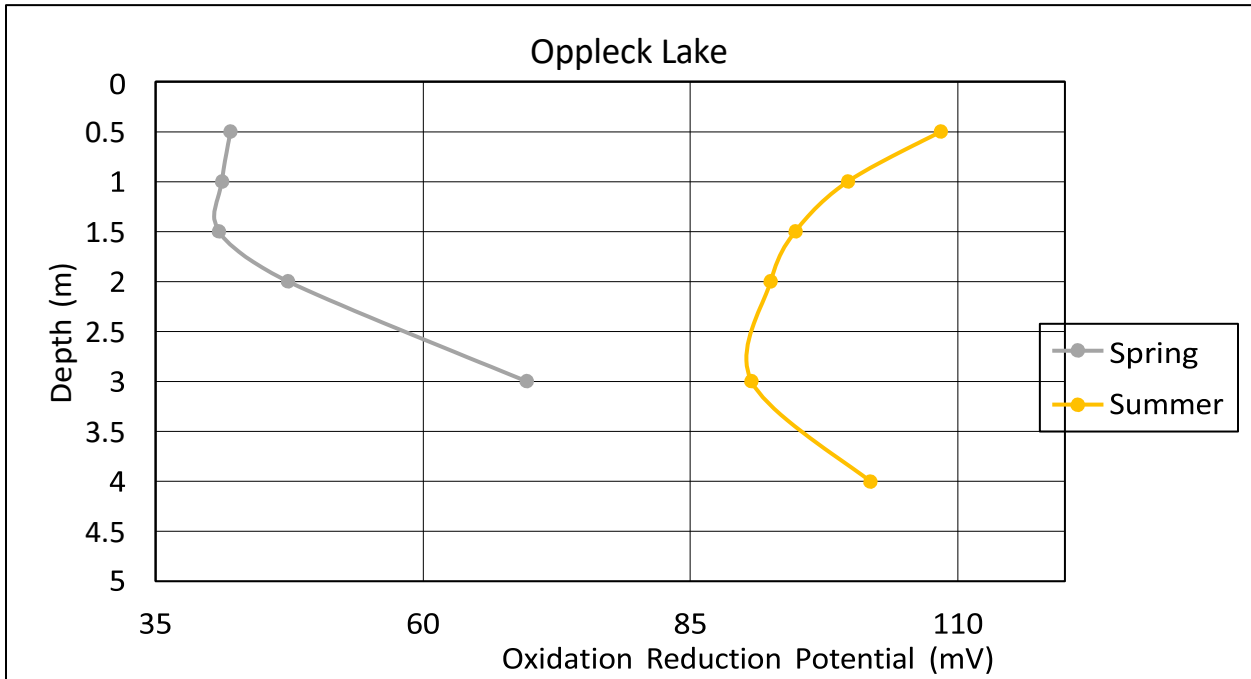
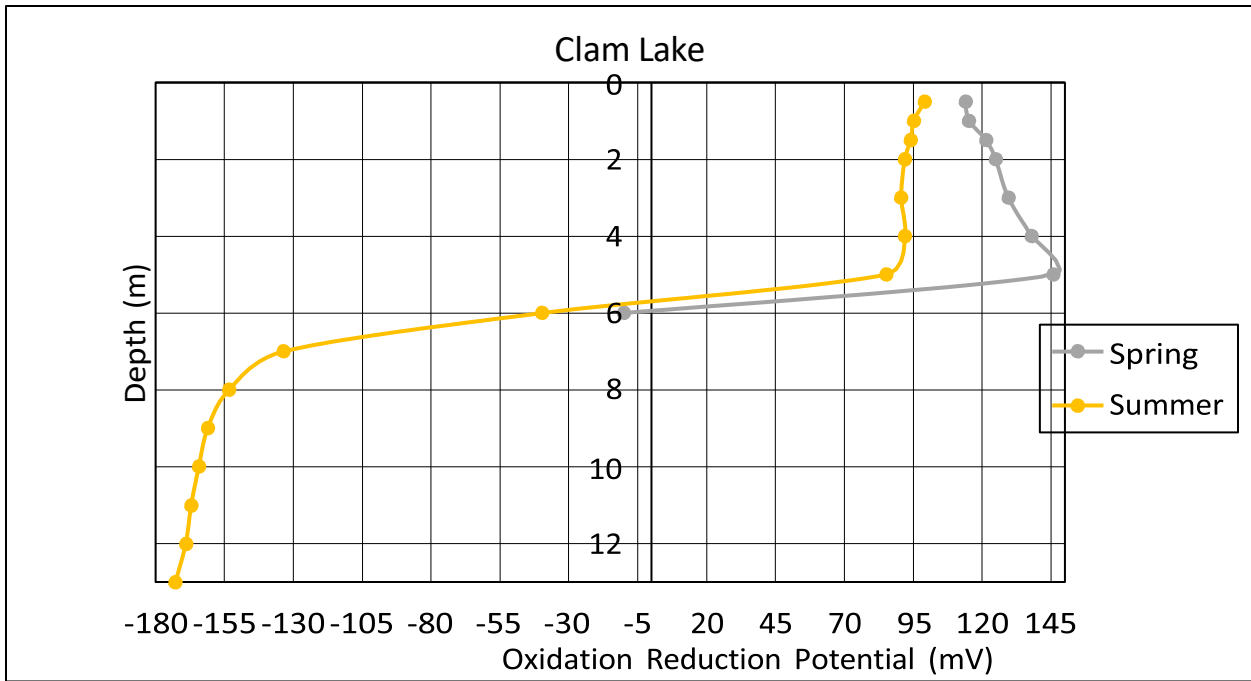


ORP in mV				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	163.80	74.10	69.80	200.60
SB_SW_BeattySaugeen_02	206.00	47.20	97.30	194.10
SB_SW_BeattySaugeen_03	206.30	98.10	74.60	173.00
SB_SW_Saugeen_01	106.10	147.10	2.70	61.80
SB_SW_Saugeen_02	101.20		79.00	65.80
SB_SW_Saugeen_03	92.40		51.70	111.60
SB_SW_TWR_01	0.00		2.00	78.60
SB_SW_TWR_02	87.70		74.60	50.10
SB_SW_TWR_03	151.40		- 142.80	87.70
SB_SW_TWR_04	158.40		81.10	64.50
SB_SW_TWR_05	221.80		61.20	66.20
SB_SW_TWR_06	162.30		81.80	71.30
SB_SW_TWR_07	215.00		58.70	106.60
SB_SW_TWR_08	169.80	82.50	115.20	73.10
SB_SW_TWR_09	128.90	105.30	76.60	105.30
SB_SW_Arran	92.90		-71.70	
SB_SW_Elderslie	-8.80		38.60	147.70
SB_SW_Gildale	54.20	-46.70	-59.90	32.50
SB_SW_Osprey	60.10		2.00	
SB_SW_Saratoga	2.60	-59.60	73.40	54.30
SB_SW_Greenock_01	-93.90	-56.60	148.70	89.80
SB_SW_Greenock_02	52.30	94.00	77.40	105.50

ORP in mV				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_Greenock_03	-17.50	-12.70	48.40	
SB_SW_Greenock_04	-57.60	-81.20	-71.70	
SB_SW_Greenock_05	25.60	0.00	236.40	71.50
SB_SW_TWW_01	38.20	0.00	51.60	73.20
SB_SW_TWW_02	21.30	0.00	113.90	-250.70
SB_SW_TWW_03	30.80	70.50	51.70	-38.20
SB_SW_TWW_04	6.30	-58.60	60.30	48.50
SB_SW_TWW_05	30.20	-91.80	121.50	43.00
SB_SW_Huron	108.4		51.7	43.3

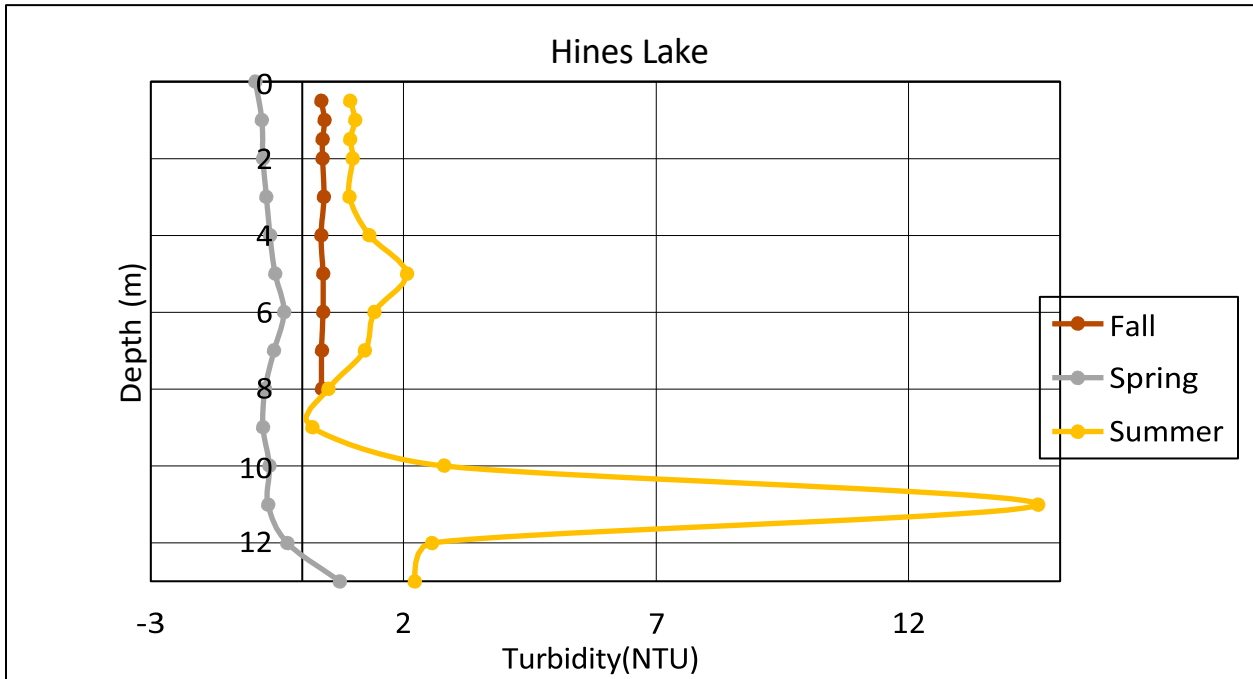
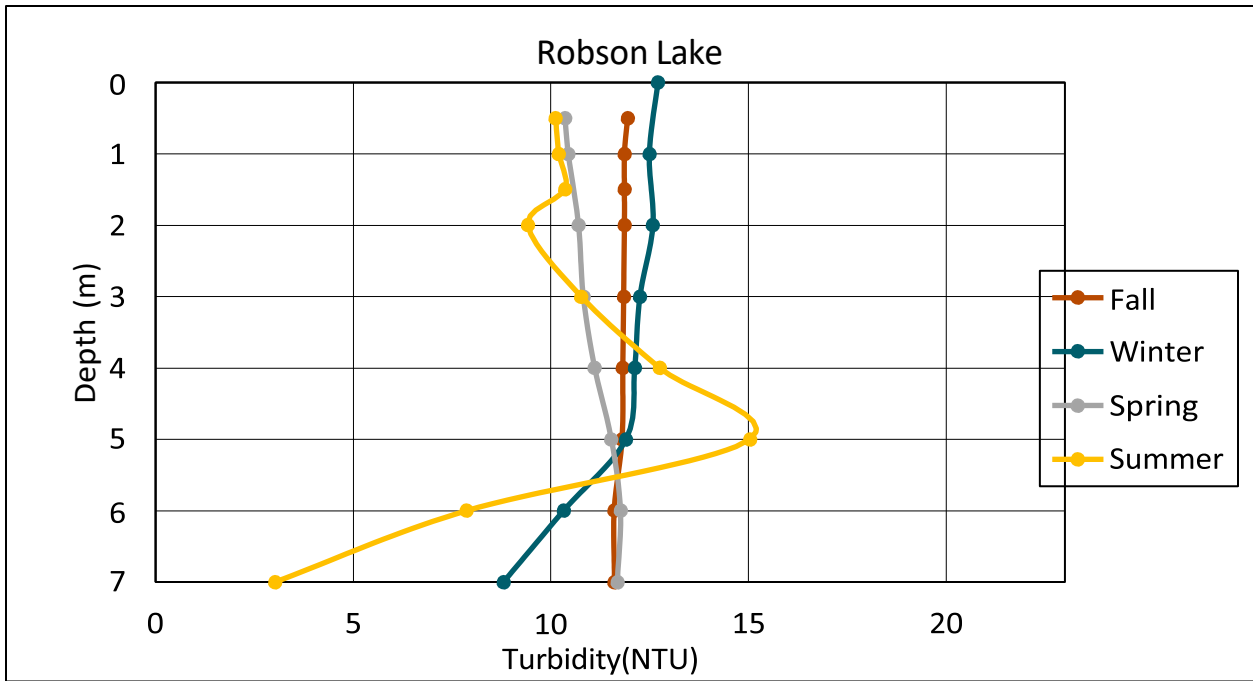


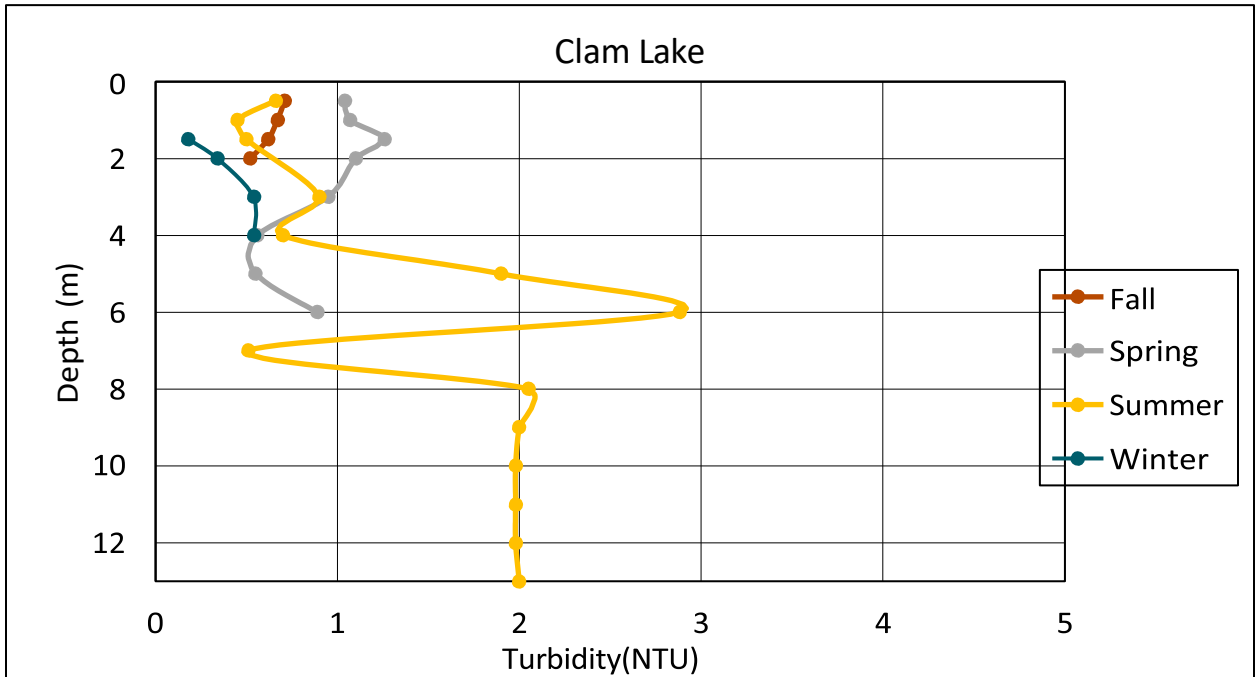
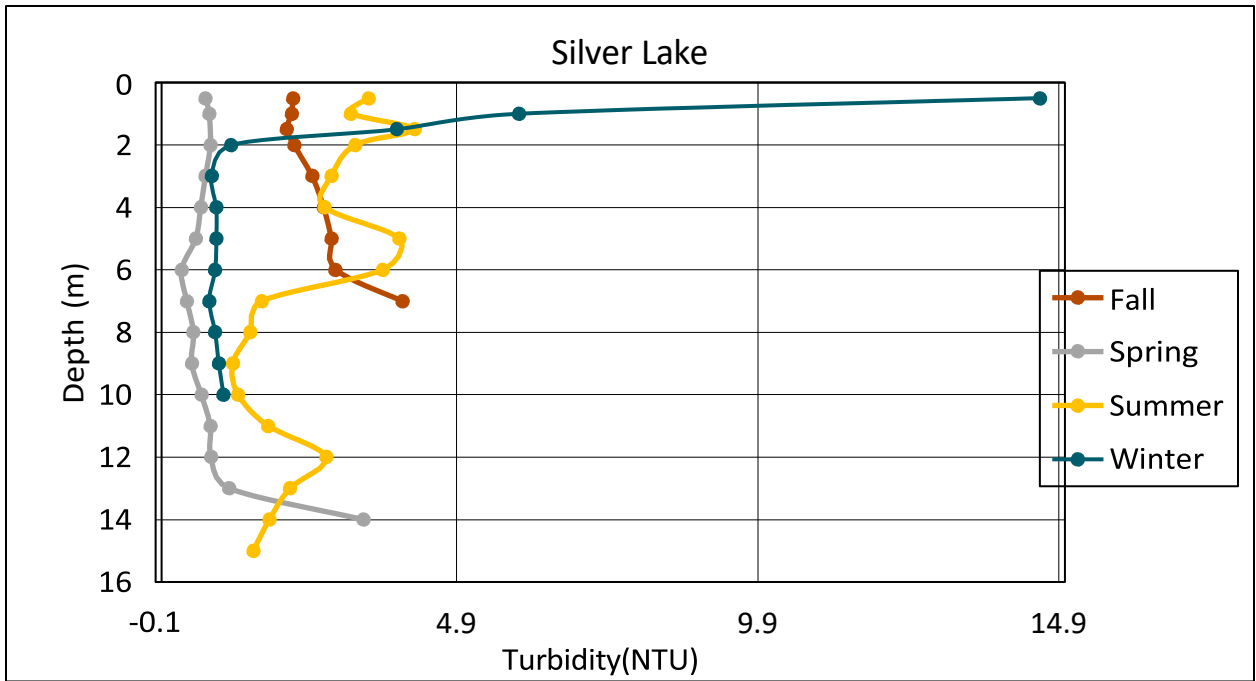


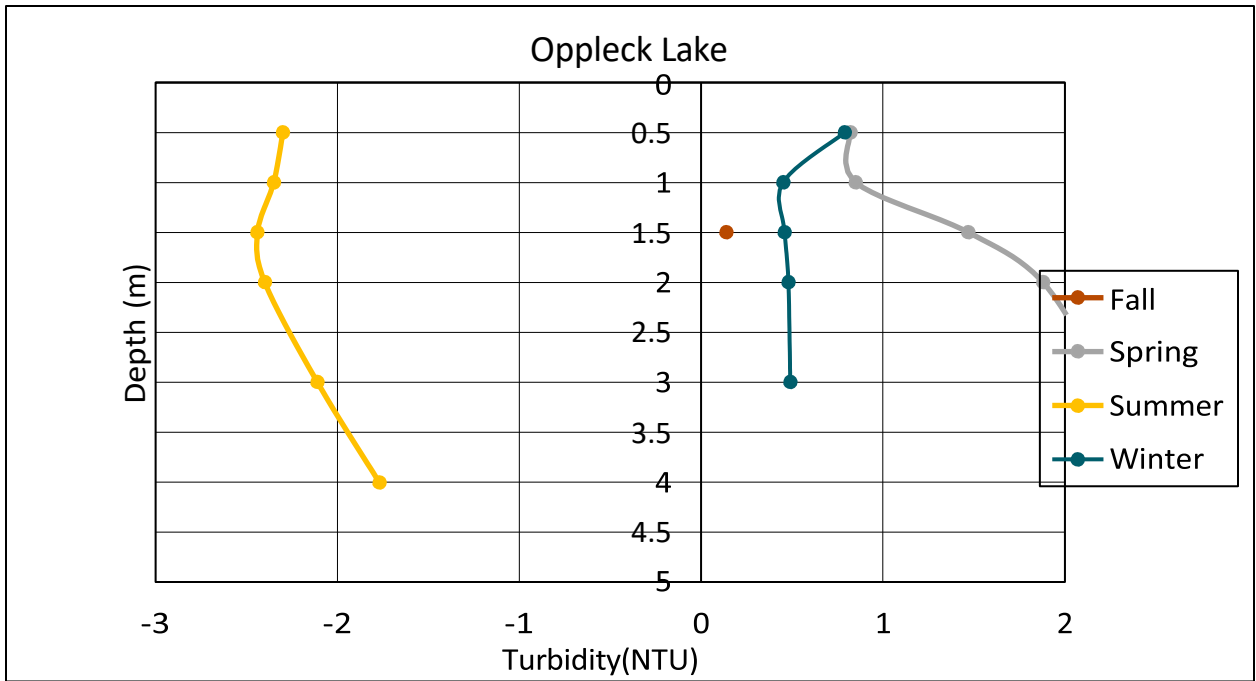


Turbidity (NTU)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	3.82	0.00	0.80	0.56
SB_SW_BeattySaugeen_02	3.35	0.54	2.76	0.31
SB_SW_BeattySaugeen_03	3.33	0.47	0.87	0.95
SB_SW_Saugeen_01	10.88	2.35	0.13	7.20
SB_SW_Saugeen_02	10.10	21.60	-0.80	12.10
SB_SW_Saugeen_03	13.75	4.48	2.71	14.13

Turbidity (NTU)				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	0.18	4.22	2.15	1.64
SB_SW_TWR_02	1.66	1.35	0.87	0.66
SB_SW_TWR_03	1.22	1.83	7.05	1.90
SB_SW_TWR_04	3.60	2.39	3.03	5.57
SB_SW_TWR_05	3.46	4.44	1.61	7.57
SB_SW_TWR_06	0.52	1.48	-0.78	7.18
SB_SW_TWR_07	0.68	1.33	1.30	10.72
SB_SW_TWR_08	2.66	4.31	1.07	5.41
SB_SW_TWR_09	6.42	1.45	-0.93	7.11
SB_SW_Arran	0.60	2.52	9.25	
SB_SW_Elderslie	71.24		0.18	1.82
SB_SW_Gildale	46.88	151.80	4.04	14.16
SB_SW_Osprey	3.20		2.15	
SB_SW_Saratoga	51.78	36.22	2.28	19.25
SB_SW_Greenock_01	226.50	6.06	0.49	1.57
SB_SW_Greenock_02	0.26	0.26	0.65	-2.62
SB_SW_Greenock_03	2.42	1.27	4.00	
SB_SW_Greenock_04	17.65	8.32	9.25	
SB_SW_Greenock_05	0.84	1.02	-0.36	-1.78
SB_SW_TWW_01	1.30	0.80	1.13	-2.18
SB_SW_TWW_02	3.90	30.82	1.04	105.50
SB_SW_TWW_03	6.34	4.20	11.61	-0.15
SB_SW_TWW_04	2.40	1.60	2.95	8.32
SB_SW_TWW_05	2.76	1.25	1.26	-2.50
SB_SW_Huron	46.2		11.61	9.81







Appendix D - Year 1 EMBP Surface Water Chemistry QA/QC Sample Results and Percent Relative Difference Analysis.

The table below is a summary of QA/QC results for field and trip blanks. Below each sample identification is a list of analytes which were detected in concentrations at least 5 times greater than the detection limit.

SB_SW_FieldBlank_01	SB_SW_TripBlank_01
Ammonia, Total (as N)	OCDD
Nitrate and Nitrite as N	Total-HpCDD
Total Kjeldahl Nitrogen	Th-232
Chromium (Cr)-Dissolved	
OCDD	
OCDF	
SB_SW_FieldBlank_02	SB_SW_TripBlank_02
Aluminum (Al)-Dissolved	None detected
Silicon (Si)-Dissolved	
Neptunium 237	
Gross Beta	
SB_SW_FieldBlank_03	SB_SW_TripBlank_03
Tin (Sn)-Dissolved	Th-228
SB_SW_FieldBlank_04	SB_SW_TripBlank_04
Phenol	1,2,3,4,6,7,8-HpCDD
1,2,3,4,6,7,8-HpCDD	OCDD
OCDD	U-238
U-234	
U-238	

The table below is a summary of QA/QC results for duplicate samples. The analytes listed were detected in concentrations at least 5 times greater than the detection limit and had a relative percent difference greater than 20% between the primary and duplicate samples.

Sampling Date: 2021-Oct-29							
Analyte	Units	Lowest Detection Limit	Sample (SW_SB_TWR_09)	Duplicate (SB_SW_DUP_02)	RPD %	> 5 RDL result	>5 RDL duplicate
Turbidity	NTU	0.1	3.99	4.96	21.68	Yes	Yes
Total Kjeldahl Nitrogen	mg/L	0.05	0.84	1.12	28.57	Yes	Yes
E. Coli	CFU/100mL	10	160	130	-20.69	Yes	Yes
Aluminum (Al)-Total	mg/L	0.003	0.159	0.197	21.35	Yes	Yes
Rubidium (Rb)-Total	mg/L	0.0002	0.00086	0.0011	24.49	No	Yes
Endosulfan I	ug/L	0.007	0.007	0.7	196.04	No	Yes
Endosulfan II	ug/L	0.007	0.007	0.7	196.04	No	Yes
Endosulfan Sulfate	ug/L	0.007	0.007	0.7	196.04	No	Yes
Pentachloronitrobenzene	ug/L	0.01	0.01	0.1	163.64	No	Yes
OCDD	pg/L	0.59	2.9	12	-122.15	Yes	Yes
Total-HpCDD	pg/L	0.56	0.14	7.12	-192.29	Yes	Yes
U-234	Bq/L	0.0043	0.013	0.28	182.25	No	Yes

Sampling Date: 2021-Nov-10							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_05)	Duplicate Result (SB_SW_Dup_03)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.05	1.01	0.093	-166.27	Yes	No
Total Kjeldahl Nitrogen	mg/L	0.05	1.84	0.85	-73.61	Yes	Yes
Total Coliforms	CFU/100mL	10	290	100	-97.44	Yes	Yes
Manganese (Mn)-Total	mg/L	0.0001	0.0202	0.0144	-33.53	Yes	Yes

Sampling Date: 2021-10-27							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_Silver)	Duplicate Result (SB_SW_Dup_04)	RPD %	> 5 RDL result	>5 RDL duplicate
Total Dissolved Solids	mg/L	20	194	152	-24.28	Yes	Yes
Ammonia, Total (as N)	mg/L	0.05	0.251	1.03	121.62	Yes	Yes
Total Kjeldahl Nitrogen	mg/L	0.05	0.9	1.67	59.92	Yes	Yes
Phosphorus, Total	mg/L	0.003	0.0317	0.047	38.88	Yes	Yes
Total Coliforms	CFU/100mL	10	380	110	-110.20	Yes	Yes

Sampling Date: 2022-Feb-14							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_04)	Duplicate Result (SB_SW_Dup_05)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.01	0.117	0.061	-62.92	Yes	Yes
Total Kjeldahl Nitrogen	mg/L	0.05	0.67	0.539	-21.67	Yes	Yes
Total Coliforms	CFU/100mL	10	60	80	28.57	Yes	Yes
Chromium (Cr)-Total	mg/L	0.0001	0.0004	0.00143	112.57	No	Yes
U-235	Bq/L	0.00033	0.0023	0.00065	-111.86	Yes	No

Sampling Date: 2022-Feb-23							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_08)	Duplicate Result (SB_SW_Dup_06)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.01	0.052	0.24	128.77	Yes	Yes
Total Kjeldahl Nitrogen	mg/L	0.05	0.685	1.12	48.20	Yes	Yes
Phosphorus, Total	mg/L	0.003	0.018	0.0223	21.34	Yes	Yes
Total Coliforms	CFU/100mL	100	4200	1700	-84.75	Yes	Yes
Chromium (Cr)-Total	mg/L	0.0001	0.00083	0.00165	66.13	Yes	Yes

Titanium (Ti)-Total	mg/L	0.0003	0.00327	0.00409	22.28	Yes	Yes
U-238	Bq/L	0.0039	0.014	0.02	35.29	No	Yes

Sampling Date: 2022-Feb-28							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_Silver)	Duplicate Result (SB_SW_Dup_07)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.01	0.171	0.112	-41.70	Yes	Yes
Total Kjeldahl Nitrogen	pH	0.05	0.937	0.765	-20.21	Yes	Yes
Phosphorus, Total	mg/L	0.003	0.0572	0.0719	22.77	Yes	Yes
Total Organic Carbon	mg/L	0.5	10.8	8.65	-22.11	Yes	Yes
Total Coliforms	CFU/100mL	100	1800	3500	64.15	Yes	Yes
Aluminum (Al)-Total	mg/L	0.003	0.469	0.361	-26.02	Yes	Yes
Titanium (Ti)-Total	mg/L	0.0003	0.0127	0.00857	-38.83	Yes	Yes

Sampling Date: 2022-Feb-15							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWW_05)	Duplicate Result (SB_SW_Dup_08)	RPD %	> 5 RDL result	>5 RDL duplicate
Turbidity	NTU	0.1	5.18	3.33	-43.48	Yes	Yes
Ammonia, Total (as N)	mg/L	0.02	0.569	0.301	-61.61	Yes	Yes
Total Coliforms	CFU/100mL	10	180	340	61.54	Yes	Yes
Chromium (Cr)-Total	mg/L	0.0001	0.00025	0.00057	78.05	No	Yes

Sampling Date: 2022-May-19							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_01)	Duplicate Result (SB_SW_Dup_09)	RPD %	> 5 RDL result	>5 RDL duplicate
Turbidity	NTU	0.1	0.59	0.48	-20.56	Yes	No
Ammonia, Total (as N)	mg/L	0.01	0.03	0.061	68.13	No	Yes

1,2,3,7,8,9-HxCDD	pg/L	0.11	0.5	0.95	62.07	No	Yes
OCDD	pg/L	0.17	3.7	2	-59.65	Yes	Yes
Total-HxCDD	pg/L	0.12	0.51	0.95	60.27	No	Yes
1,2,3,4,6,7,8-HpCDF	pg/L	0.091	0.33	0.48	37.04	No	Yes
OCDF	pg/L	0.16	1.9	0.66	-96.88	Yes	No
Pu-238	Bq/L	0.00029	0.0017	0.00053	-104.93	Yes	No
U-234	Bq/L	0.00063	0.0062	0.0052	-17.54	Yes	Yes
U-238	Bq/L	0.00098	0.0042	0.0059	33.66	No	Yes

Sampling Date: 2022-May-26							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_09)	Duplicate Result (SB_SW_Dup_10)	RPD %	> 5 RDL result	>5 RDL duplicate
Total Coliforms	CFU/100mL	10	400	520	26.09	Yes	Yes
Aluminum (Al)-Total	mg/L	0.003	0.0691	0.0891	25.28	Yes	Yes
Selenium (Se)-Total	mg/L	0.00005	0.000237	0.000312	27.32	No	Yes
Selenium (Se)-Dissolved	mg/L	0.00005	0.000283	0.000201	-33.88	Yes	No
Total-HpCDD	pg/L	0.36	0.36	6.7	179.60	No	Yes

Sampling Date: 2022-May-30							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWW_04)	Duplicate Result (SB_SW_Dup_11)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.01	0.178	0.077	-79.22	Yes	Yes
Total Kjeldahl Nitrogen	mg/L	0.05	0.909	0.74	-20.50	Yes	Yes
Total Coliforms	CFU/100mL	100	2700	2000	-29.79	Yes	Yes
Aluminum (Al)-Total	mg/L	0.003	0.0259	0.0152	-52.07	Yes	Yes
Arsenic (As)-Dissolved	mg/L	0.0001	0.00066	0.00054	-20.00	Yes	Yes
Iron (Fe)-Dissolved	mg/L	0.01	0.12	0.082	-37.62	Yes	Yes

Sampling Date: 2022-May-12							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_Silver)	Duplicate Result (SB_SW_Dup_12)	RPD %	> 5 RDL result	>5 RDL duplicate
none							

Sampling Date: 2022-Aug-09							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_04)	Duplicate Result (SB_SW_Dup_13)	RPD %	> 5 RDL result	>5 RDL duplicate
Alkalinity, Carbonate (as CaCO3)	mg/L	1	13.5	2.6	-135.40	Yes	No
Ammonia, Total (as N)	mg/L	0.01	0.106	0.24	77.46	Yes	Yes
E. Coli	CFU/100mL	10	150	360	82.35	Yes	Yes
1,2,3,4,6,7,8-HpCDD	pg/L	0.28	1.77	0.9	-65.17	Yes	No
OCDD	pg/L	0.43	9.3	3.6	-88.37	Yes	Yes
Total-HpCDD	pg/L	0.28	1.77	0.9	-65.17	Yes	No
Chlorophyll a	ug/L	0.1	5.09	4.14	-20.59	Yes	Yes
U-234	Bq/L	0.0015	0.024	0.017	-34.15	Yes	Yes
U-238	Bq/L	0.0015	0.016	0.012	-28.57	Yes	Yes

Sampling Date: 2022-Aug-19							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWR_06)	Duplicate Result (SB_SW_Dup_14)	RPD %	> 5 RDL result	>5 RDL duplicate
Turbidity	NTU	0.1	2.33	3.21	31.77	Yes	Yes
Aluminum (Al)-Total	mg/L	0.003	0.154	0.192	21.97	Yes	Yes
Lead (Pb)-Total	mg/L	0.00005	0.000205	0.000255	21.74	No	Yes
Titanium (Ti)-Total	mg/L	0.0003	0.00404	0.00555	31.49	Yes	Yes
Lower Bound PCDD/F TEQ (WHO 2005)	pg/L		0.0889	0.00387	-183.31	Yes	Yes
Mid Point PCDD/F TEQ (WHO 2005)	pg/L		0.582	0.356	-48.19	Yes	Yes

Upper Bound PCDD/F TEQ (WHO 2005)	pg/L		0.976	0.683	-35.32	Yes	Yes
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Sampling Date: 2022-Aug-8							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_TWW_05)	Duplicate Result (SB_SW_Dup_15)	RPD %	> 5 RDL result	>5 RDL duplicate
Turbidity	NTU	0.1	0.71	1.06	39.55	Yes	Yes
Ammonia, Total (as N)	mg/L	0.02	0.584	0.121	-131.35	Yes	Yes
Phosphorus, Total	mg/L	0.003	0.0236	0.0467	65.72	Yes	Yes
E. Coli	CFU/100mL	10	90	60	-40.00	Yes	Yes
Total Coliforms	CFU/100mL	100	800	2200	93.33	Yes	Yes
Manganese (Mn)-Dissolved	mg/L	0.0001	0.00211	0.00141	-39.77	Yes	Yes
Chlorophyll a	ug/L	0.1	17.7	10.2	-53.76	Yes	Yes

Sampling Date: 2022-Aug-24							
Analyte	Units	Lowest Detection Limit	Sample Result (SB_SW_)	Duplicate Result (SB_SW_Dup_16)	RPD %	> 5 RDL result	>5 RDL duplicate
Ammonia, Total (as N)	mg/L	0.2	1.54	0.161	-162.14	Yes	No
Total Kjeldahl Nitrogen	mg/L	0.05	2.1	0.893	-80.65	Yes	Yes
Manganese (Mn)-Dissolved	mg/L	0.0001	0.0009	0.00135	40.00	Yes	Yes

Appendix E – Applicable Surface Water Quality Guidelines

Physical Tests (Water)	Guideline Source	Guideline Value
pH	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	6.5 to 9.0
Total Dissolved Solids	Health Canada Guidelines for Drinking Water quality	500 mg/L
Turbidity	Health Canada Guidelines for Recreational Water quality	50 NTU
Alkalinity, Total (as CaCO ₃)	BC Water Quality Guidelines for the Protection of Aquatic Life	20 mg/L* minimum, not a maximum threshold
Ammonia, Total (as N)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated
Ammonia, Un-ionized (as N)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	16 µg/L
Chloride (Cl)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	120 mg/L
Fluoride (F)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	120 µg/L
Nitrate (as N)	Health Canada Guidelines for Drinking Water quality	10000 µg/L
Nitrite (as N)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	60 µg/L
Sulfate (SO ₄)	BC Water Quality Guidelines for the Protection of Aquatic Life	Calculated
Cyanide, Total	Ontario Provincial Water Quality Guidelines	5 µg/L
E. Coli	Ontario Provincial Water Quality Guidelines	100 CFU/100 mL µg/L
Aluminum (Al)-Total	Federal Environmental Quality Guidelines for surface water quality	Calculated
Antimony (Sb)-Total	Health Canada Guidelines for Drinking Water quality	6 µg/L
Arsenic (As)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	5 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
Barium (Ba)-Total	Health Canada Guidelines for Drinking Water quality	2000 µg/L
Beryllium (Be)-Total	Ontario Provincial Water Quality Guidelines	11 µg/L
Bismuth (Bi)-Total	European Chemicals Agency - Predicted No Effect Concentrations	17500 µg/L
Boron (B)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1500 µg/L
Cadmium (Cd)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated
Calcium (Ca)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (CCME Livestock watering)	1000000 µg/L
Cobalt (Co)-Total	Federal Environmental Quality Guidelines for surface water quality	Calculated
Copper (Cu)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated
Iron (Fe)-Total	Federal Environmental Quality Guidelines for surface water quality	Calculated
Lead (Pb)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1 µg/L
Lithium (Li)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (CCME Irrigation)	2500 µg/L
Magnesium (Mg)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision)	82000 µg/L
Manganese (Mn)-Total	Health Canada Guidelines for Drinking Water quality	120 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
Mercury (Hg)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.026 µg/L
Molybdenum (Mo)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	73 µg/L
Nickel (Ni)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated
Potassium (K)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision)	53000 µg/L
Rhodium (Rh)-Total	Supplementary Non-radiological Interim Acceptance Criteria for the Protection of Persons and the Environment	10 µg/L
Ruthenium (Ru)-Total	Supplementary Non-radiological Interim Acceptance Criteria for the Protection of Persons and the Environment	10 µg/L
Samarium (Sm)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision)	8.2 µg/L
Selenium (Se)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1 µg/L
Silver (Ag)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.25 µg/L
Sodium (Na)-Total	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	680000 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
Strontium (Sr)-Total	BC Water Quality Guidelines for the Protection of Aquatic Life	7000 µg/L
Tellurium (Te)-Total	Supplementary Non-radiological Interim Acceptance Criteria for the Protection of Persons and the Environment	5.8 µg/L
Thallium (Tl)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.8 µg/L
Tin (Sn)-Total	Non-Radiological Interim Acceptance Criteria for the Protection of Persons and the Environment, NWMO TR-2015-03 (Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision)	73 µg/L
Titanium (Ti)-Total	European Chemicals Agency - Predicted No Effect Concentrations	76 µg/L
Tungsten (W)-Total	Ontario Provincial Water Quality Guidelines	30 µg/L
Uranium (U)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	15 µg/L
Vanadium (V)-Total	Federal Environmental Quality Guidelines for surface water quality	120 µg/L
Zinc (Zn)-Total	Ontario Provincial Water Quality Guidelines	20 µg/L
Zirconium (Zr)-Total	Ontario Provincial Water Quality Guidelines	4 µg/L
Aluminum (Al)-Dissolved	Federal Environmental Quality Guidelines for surface water quality	Calculated
Copper (Cu)-Dissolved	Federal Environmental Quality Guidelines for surface water quality	Calculated
Lead (Pb)-Dissolved	Federal Environmental Quality Guidelines for surface water quality	Calculated
Manganese (Mn)-Dissolved	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated

Physical Tests (Water)	Guideline Source	Guideline Value
Strontium (Sr)-Dissolved	Federal Environmental Quality Guidelines for surface water quality	2500 µg/L
Zinc (Zn)-Dissolved	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	Calculated
Chromium (III)-Total	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	8.9
Chromium, Hexavalent-Total	Federal Environmental Quality Guidelines for surface water quality	5 µg/L
Methylmercury	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.004 µg/L
Acetone	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	1500 µg/L
Benzene	Health Canada Guidelines for Drinking Water quality	5 µg/L
Bromodichloromethane	Ontario Provincial Water Quality Guidelines	200 µg/L
Bromoform	Ontario Provincial Water Quality Guidelines	60 µg/L
Bromomethane	Ontario Provincial Water Quality Guidelines	0.9 µg/L
Carbon tetrachloride	Health Canada Guidelines for Drinking Water quality	2 µg/L
Chlorobenzene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1.3 µg/L
Dibromochloromethane	Ontario Provincial Water Quality Guidelines	40 µg/L
Chloroform	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1.8 µg/L
1,2-Dibromoethane	Ontario Provincial Water Quality Guidelines	5 µg/L
1,2-Dichlorobenzene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.7 µg/L
1,3-Dichlorobenzene	Ontario Provincial Water Quality Guidelines	2.5 µg/L
1,4-Dichlorobenzene	Ontario Provincial Water Quality Guidelines	4 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
1,1-Dichloroethane	Ontario Provincial Water Quality Guidelines	200 µg/L
1,2-Dichloroethane	Health Canada Guidelines for Drinking Water quality	5 µg/L
1,1-Dichloroethylene	Health Canada Guidelines for Drinking Water quality	14 µg/L
cis-1,2-Dichloroethylene	Ontario Provincial Water Quality Guidelines	200 µg/L
trans-1,2-Dichloroethylene	Ontario Provincial Water Quality Guidelines	200 µg/L
Methylene Chloride	Health Canada Guidelines for Drinking Water quality	50 µg/L
1,2-Dichloropropane	Ontario Provincial Water Quality Guidelines	0.7 µg/L
trans-1,3-Dichloropropene	Ontario Provincial Water Quality Guidelines	7 µg/L
1,3-Dichloropropene (cis & trans)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.2 µg/L
Ethylbenzene	Ontario Provincial Water Quality Guidelines	8 µg/L
n-Hexane	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	0.58 µg/L
Methyl Ethyl Ketone	Ontario Provincial Water Quality Guidelines	400 µg/L
MTBE	Ontario Provincial Water Quality Guidelines	200 µg/L
Styrene	Ontario Provincial Water Quality Guidelines	4 µg/L
1,1,1,2-Tetrachloroethane	Ontario Provincial Water Quality Guidelines	20 µg/L
1,1,2,2-Tetrachloroethane	Ontario Provincial Water Quality Guidelines	70 µg/L
Tetrachloroethylene	Health Canada Guidelines for Drinking Water quality	10 µg/L
Toluene	Ontario Provincial Water Quality Guidelines	0.8 µg/L
1,1,1-Trichloroethane	Ontario Provincial Water Quality Guidelines	10 µg/L
1,1,2-Trichloroethane	Ontario Provincial Water Quality Guidelines	800 µg/L
Trichloroethylene	Health Canada Guidelines for Drinking Water quality	5 µg/L
Vinyl chloride	Health Canada Guidelines for Drinking Water quality	2 µg/L
o-Xylene	Ontario Provincial Water Quality Guidelines	40 µg/L
m+p-Xylenes	Ontario Provincial Water Quality Guidelines	32 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
Xylenes (Total)	BC Water Quality Guidelines for the Protection of Aquatic Life	30 µg/L
F1 (C6-C10)	Alberta Environmental Quality Guidelines for Alberta Surface Waters -Surface water quality guidelines for the protection of freshwater aquatic life (short-term)	150 µg/L
F1-BTEX	Alberta Environmental Quality Guidelines for Alberta Surface Waters -Surface water quality guidelines for the protection of freshwater aquatic life (short-term)	150 µg/L
F2 (C10-C16)	Alberta Environmental Quality Guidelines for Alberta Surface Waters -Surface water quality guidelines for the protection of freshwater aquatic life (short-term)	110 µg/L
F2-Naphth	Alberta Environmental Quality Guidelines for Alberta Surface Waters -Surface water quality guidelines for the protection of freshwater aquatic life (short-term)	110 µg/L
Acenaphthene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	5.8 µg/L
Anthracene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.012 µg/L
Benzo(a)anthracene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.018 µg/L
Benzo(a)pyrene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.015 µg/L
Fluoranthene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.04 µg/L
Fluorene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	3 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
1-Methylnaphthalene	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	526 µg/L
Naphthalene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	1.1 µg/L
Phenanthrene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.4 µg/L
Pyrene	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.025 µg/L
Biphenyl	Ontario Provincial Water Quality Guidelines	0.2 µg/L
Bis(2-chloroethyl)ether	Ontario Provincial Water Quality Guidelines	200 µg/L
2-Chlorophenol	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	7 µg/L
3,3-Dichlorobenzidine	Ontario Provincial Water Quality Guidelines	0.6 µg/L
2,4-Dichlorophenol	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.2 µg/L
Diethylphthalate	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	210 µg/L
Dimethylphthalate	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	330 µg/L
2,4-Dimethylphenol	Ontario Provincial Water Quality Guidelines	10 µg/L
2,4-Dinitrophenol	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	6.2 µg/L
2,4-Dinitrotoluene	Ontario Provincial Water Quality Guidelines	4 µg/L
2,6-Dinitrotoluene	Ontario Provincial Water Quality Guidelines	6 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
2,4+2,6-Dinitrotoluene	Ontario Provincial Water Quality Guidelines	10 µg/L
Bis(2-ethylhexyl)phthalate	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	3 µg/L
Pentachlorophenol	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.5 µg/L
Phenol	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	4 µg/L
1,2,4-Trichlorobenzene	Ontario Provincial Water Quality Guidelines	0.5 µg/L
2,4,5-Trichlorophenol	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	18 µg/L
2,4,6-Trichlorophenol	Health Canada Guidelines for Drinking Water quality	5 µg/L
Nitrobenzene d5	Ontario Provincial Water Quality Guidelines	0.02 µg/L
Aroclor 1242	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Aroclor 1248	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Aroclor 1254	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Aroclor 1260	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Total PCBs	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.001 µg/L
Aldrin	Ontario Provincial Water Quality Guidelines	0.001 µg/L
alpha-BHC	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	2.2 µg/L
beta-BHC	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	2.2 µg/L
gamma-hexachlorocyclohexane	Ontario Provincial Water Quality Guidelines	0.01 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
delta-BHC	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	2.2 µg/L
Chlordane (Total)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.006 µg/L
pp-DDD	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	0.011 µg/L
Total DDT	Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Aquatic Biota - 1996 Revision	0.013 µg/L
DDT+Metabolites	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.001 µg/L
Dieldrin	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Endosulfan II	United States Environmental Protection Agency - National Recommended Water Quality Criteria - Aquatic Life Criteria Table	0.056 µg/L
Endosulfan Sulfate	United States Environmental Protection Agency - National Recommended Water Quality Criteria - Aquatic Life Criteria Table	0.056 µg/L
Endosulfan (Total)	Canadian Water Quality Guidelines for the Protection of (Freshwater) Aquatic Life	0.003 µg/L
Endrin	Ontario Provincial Water Quality Guidelines	0.002 µg/L
Heptachlor	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Heptachlor Epoxide	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Hexachlorobenzene	Ontario Provincial Water Quality Guidelines	0.0065 µg/L
Hexachlorobutadiene	Ontario Provincial Water Quality Guidelines	0.009 µg/L
Hexachloroethane	Ontario Provincial Water Quality Guidelines	1 µg/L

Physical Tests (Water)	Guideline Source	Guideline Value
Methoxychlor	Ontario Provincial Water Quality Guidelines	0.04 µg/L
Mirex	Ontario Provincial Water Quality Guidelines	0.001 µg/L
Chlorophyll a	BC Water Quality Guidelines for the Protection of Aquatic Life	50 mg/m ²
H-3	Ontario Provincial Water Quality Guidelines	7000 Bq/L
Ra-226	Health Canada Guidelines for Drinking Water quality	0.5 Bq/L
Iodine 129	Health Canada Guidelines for Drinking Water quality	1 Bq/L
C-14	Health Canada Guidelines for Drinking Water quality	200 Bq/L
Co-60	Health Canada Guidelines for Drinking Water quality	40 Bq/L
Cs-137	Health Canada Guidelines for Drinking Water quality	10 Bq/L
Pu-238	Health Canada Guidelines for Drinking Water quality	0.6 Bq/L
Pu-239	Health Canada Guidelines for Drinking Water quality	0.6 Bq/L
Ru-106	Health Canada Guidelines for Drinking Water quality	20 Bq/L
Sr-90	Health Canada Guidelines for Drinking Water quality	5 Bq/L
Th-228	Health Canada Guidelines for Drinking Water quality	2 Bq/L
Th-230	Health Canada Guidelines for Drinking Water quality	0.6 Bq/L
Th-232	Health Canada Guidelines for Drinking Water quality	0.6 Bq/L
U-234	Health Canada Guidelines for Drinking Water quality	3 Bq/L
U-235	Health Canada Guidelines for Drinking Water quality	3 Bq/L
U-238	Health Canada Guidelines for Drinking Water quality	3 Bq/L

Appendix F – Site Characterization

Site characterization data collected during the Year 1 is presented in the following tables. Photographs of each site can be found in Appendix G. Overall a total of 15 wetland, 6 lakes and 15 river site sampling locations were characterized.

See Figures 2, 3 and 4 for maps of sampling site locations.

Table F.5 - SB_SW_Saratoga

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Saratoga	Surface water samples were collected from a depression observed to contain water year-round.	Photos 1 to 3
Observations	<p>The Saratoga Swamp is a large wetland complex situated approximately 30 km southwest of the town of Teeswater. The SB_SW_Saratoga site is located approximately 470 m southwest of Hawkins Road, within the Maitland Valley Conservation Authority’s Saratoga Swamp conservation lands.</p> <p>The dominant vegetation type within 100 m of the pool is mixed forest. The depression is located approximately 5 m east of a recreational trail, accessed by foot traffic and off-road vehicles. Saratoga Swamp was included in Year 1 of the EMBP as a candidate reference wetland.</p>			

Table F.6 - SB_SW_Osprey

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Osprey	Surface water samples were collected from standing water in the vicinity of the sampling site in fall, winter and spring.	Photos 4 to 7
Observations	<p>The Osprey Wetlands are located approximately 77 km northeast of the town of Teeswater. The SB_SW_Osprey site is located approximately 10</p>			

	<p>m south of Centre Line, within un-serviced Saugeen Valley Conservation Authority lands. In Year 1 of the EMBP, SVCA staff observed standing water in the vicinity of the sampling site in the fall, winter, and spring. SVCA staff were unable to collect a sample in the summer season because there was no surface water in the wetland areas near the sampling site.</p> <p>The dominant vegetation type within 100 m of the sampling site is a mix of herbaceous and woody wetland vegetation. Approximately 30 m east of the sampling site is a permanent watercourse. The Osprey Wetlands were included in Year 1 of the EMBP as a candidate reference wetland.</p>
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Table F.7 - SB_SW_Gildale

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Gildale	Surface water samples were collected from standing water at the sampling site year-round.	Photos 8 to 10
Observations	<p>The Gildale Wetlands are located approximately 54 metres east of the town of Teeswater. The SB_SW_Gildale site is located approximately 4 m north of Southgate Road 12. In Year 1 of the EMBP SVCA staff observed standing water at the sampling site year-round.</p> <p>The dominant vegetation within 100 m of the sampling site is a mix of herbaceous and woody wetland vegetation. The high abundance of muskrat scat and a muskrat sighting suggests that there is a muskrat lodge near the sampling site. Due to the site's proximity to the road and the steep slope of the road shoulder, the site may be influenced by runoff and snowplow drifts from the road. The Gildale Wetlands were included in Year 1 of the EMBP as a candidate reference wetland.</p>			

Table F.8 - SB_SW_Arran

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)

Wetland	Candidate reference site	SB_SW_Arran	Surface water samples were collected from standing water in the vicinity of the site in the fall, winter and spring.	Photo 11 to 13
Observations	<p>The Arran Lake Wetland Complex is located approximately 56 km north of the town of Teeswater. The SB_SW_Arran sampling site is located to the east of Arran Lake, immediately east of Sideroad 15. In Year 1 of the EMBP, SVCA staff observed standing water in the vicinity of the site in the fall, winter, and spring.</p> <p>The dominant vegetation within 100 m of the sampling site is herbaceous and woody wetland vegetation. The sampling site is immediately adjacent to the road, and there is a watercourse located approximately 70 m to the north. The site may be influenced by runoff and snowplow drifts from the road. The Arran Lake Wetland Complex was included in Year 1 of the EMBP as a candidate reference wetland.</p>			

Table F.9 - SB_SW_Elderslie

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Elderslie	Surface water samples were collected quarterly from what appears to be a vernal pool.	Photos 14 to 16
Observations	<p>The Elderslie Swamp Wetland Complex is located approximately 38 km north of the town of Teeswater. The SB_SW_Elderslie sampling site is located approximately 20 m south of Concession Road 8 within un-serviced Saugeen Valley Conservation Authority lands. In Year 1 of the EMBP, SVCA staff observed standing water in the vicinity of the sampling site in the fall, spring, and summer. Surface water samples were collected quarterly from what appears to be a vernal pool.</p> <p>The dominant vegetation type within 100 m of the pool is deciduous forest. The vernal pool is located approximately 10 m west of a recreational trail, accessed by foot traffic and off-road vehicles. The Elderslie Swamp Wetland Complex was included in Year 1 of the EMBP as a candidate reference wetland.</p>			

Table F.10 - SB_SW_TWW_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_TWW_01	Surface water samples were collected from what appeared to be a permanent headwater watercourse feature.	Photos 17 to 20
Observations	<p>This sampling site is located on NWMO owned property. The sampling site is located approximately 145 m south of Concession Road 8 within the center of the forested area. In Year 1 of the EMBP, samples were taken from what appeared to be a permanent headwater watercourse feature. Water temperatures at this site remain cold in the summer, although it is unclear if that is primarily a function of the ample shade coverage or groundwater inputs. The waterbody remained open year-round, despite water depths of approximately 0.3 m; other wetland sites with similar depths were observed to freeze over in the winter. SVCA staff have not observed standing surface water outside of the watercourse feature channel in the immediate vicinity of the sampling site and staff gauge.</p> <p>The dominant vegetation within 100 m of the sampling site is coniferous forest. SB_SW_TWW_01 site is within the AOI.</p>			

Table F.11 - SB_SW_TWW_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_TWW_02	Surface water samples were collected in standing water in vicinity of the sampling site.	Photos 21 to 23
Observations	<p>This sampling site is located on privately owned land. The sampling site is located approximately 210 m north of Bruce Road 6. In Year 1 of the EMBP, standing surface water was observed by SVCA in the vicinity of the</p>			

	<p>sampling site year-round. Samples were collected from an area of permanent, or near permanent, standing water located in the center of the wetland.</p> <p>The dominant vegetation within 100 m of the sample site is herbaceous wetland vegetation. SB_SW_TWW_02 was included in Year 1 of the EMBP as it is within the AOI.</p>
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Table F.12 - SB_SW_TWW_03

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_TWW_03	Surface water samples were collected from the small channel that formed along the south side of the wetland.	Photos 24 to 26
Observations	<p>This sampling site is located approximately 4.5 km southwest of the town of Teeswater. Surface water samples were collected from a location approximately 5 m north of Concession Road 4. In Year 1 of the EMBP, SVCA staff observed standing surface water at this location in the fall, winter, and spring. A small channel has formed along the south side of the wetland, at the base of the roadside slope. Flowing water was observed in this channel year-round. In Year 1 of the EMBP, surface water samples were collected from the channel.</p> <p>The wetland at this location is situated between two forested hills. SVCA staff have not traversed north of the road right of way to determine if the wetland sampling site is an isolated pocket or connected to a larger wetland complex. SB_SW_TWW_03 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.13 - SB_SW_TWW_04

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)

Wetland	Candidate reference site	SB_SW_TWW_04	Surface water samples were collected east of Sideroad 25 South.	Photos 27 to 29
Observations	<p>This sampling site is located approximately 4.3 km southwest of the town of Teeswater. Surface water samples were collected from a location immediately east of Sideroad 25 South. In Year 1 of the EMBP, SVCA staff observed standing surface water at the site year-round.</p> <p>The dominant vegetation type within 100 m of the sampling site is herbaceous and woody wetland vegetation. The sampling site is located immediately adjacent to a “no winter maintenance” road.</p> <p>SB_SW_TWW_04 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.14 - SB_SW_TWW_05

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_TWW_05	Surface water samples were collected from a large permanent pool, 50 m west of the nearby trail system.	Photos 30 and 31
Observations	<p>This sampling site is located approximately 7.5 km southwest of the town of Teeswater. The property is part of the Bruce County Forest Culross Tract and contains a network of off-road vehicle trails. In Year 1 of the EMBP, samples were collected from a large permanent pool.</p> <p>The dominant vegetation within 100 m of the sampling site appears to be forested wetland. The sampling site is located approximately 50 m west of the trail system. SB_SW_TWW_05 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.15 - SB_SW_Greenock_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
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Wetland	Candidate reference site	SB_SW_Greenock_01	Surface water samples were collected from a portion of the wetland bordering Schmidt Lake.	Photos 32 and 33
Observations	<p>This sampling site is located approximately 19 km north of the town of Teeswater, within the Schmidt Lake property: an un-serviced Saugeen Valley Conservation Authority area open to hikers, skiers, and other low impact recreational users. In Year 1 of the EMBP, SVCA staff observed standing water at the sampling site year-round. Surface water samples were collected from a portion of the wetland bordering Schmidt Lake.</p> <p>The dominant vegetation within 100 m of the sampling site is herbaceous and woody wetland vegetation, including bog habitat and forest. SB_SW_Greenock_01 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.16 - SB_SW_Greenock_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Greenock_02	Surface water samples were collected from standing water at the site.	Photos 34 and 35
Observations	<p>This site is located approximately 20 km north of the town of Teeswater. In Year 1 of the EMBP, SVCA staff observed standing surface water at the site year-round.</p> <p>The dominant vegetation within 100 m of the sampling site is mixed forest. The sampling site is adjacent to Concession 10 Greenock. SB_SW_Greenock_02 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.17 - SB_SW_Greenock_03

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
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Wetland	Candidate reference site	SB_SW_Greenock_03	Surface water samples were collected from standing surface water located onsite.	Photos 36 and 37
Observations	<p>This site and staff gauge station is located approximately 11.5 km northwest of the town of Teeswater. In Year 1 of the EMBP, SVCA staff observed standing surface water at the site in the fall, winter, and spring.</p> <p>The dominant vegetation within 100 m of the site is mixed forest. The sampling site is located adjacent to the Bruce County Road 9 highway. SB_SW_Greenock_03 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.18 - SB_SW_Greenock_04

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Greenock_04	Surface water samples were collected from standing surface water located onsite.	Photos 38 and 39
Observations	<p>This sampling site is located approximately 8 km north northwest of the town of Teeswater. In Year 1 of the EMBP, SVCA staff observed standing surface water at the site in the fall, winter, and spring.</p> <p>The dominant vegetation within 100 m of the site is mixed forest. The sampling site is located adjacent to Concession 14 West. SB_SW_Greenock_04 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Table F.19 - SB_SW_Greenock_05

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Wetland	Candidate reference site	SB_SW_Greenock_05	Surface water samples were collected from standing	Photos 40 and 41

			surface water located onsite.	
Observations	<p>This sampling site is located approximately 5.5 km northwest of the town of Teeswater. In Year 1 of the EMBP, SVCA staff observed standing surface water at the site year-round.</p> <p>The dominant vegetation type within 100 m of the site is a mix of woody and herbaceous wetland vegetation. The sampling site is located approximately 5 m north of Concession Road 10. SB_SW_Greenock_05 was included in Year 1 of the EMBP as it is within the LSA.</p>			

Site Characterization – Lakes

Table F.16 - SB_SW_Silver

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Lake	Candidate reference site	SB_SW_Silver	Surface water samples were collected from deepest basin of the lake.	Photos 42 to 45
Observations	<p>Silver Lake is situated approximately 12.5 km northwest of the town of Teeswater. The lake has a surface area of 62 ha, and a total perimeter length of 4.61 km. Majority of the lake is less than 10 m deep, with the deepest point measuring 21.6 m depth. Silver Lake outlets at its southern end into Clam Lake.</p> <p>The shoreline is naturalized along the southern portion of the lake and managed as lawn and artificial beach in the developed areas along the northern portion of the lake. Local recreational users report heavy fishing pressure through the summer months. SVCA staff observed that the water had a very green coloration during the sampling visit in the summer of the EMBP Year 1.</p>			

Table F.17 - SB_SW_Clam

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)

Lake	Candidate reference site	SB_SW_Clam	Surface water samples were collected from deepest basin of the lake.	Photos 46 and 47
Observations	<p>Clam Lake is situated approximately 11.5 km northwest of the town of Teeswater. The lake has a surface area of 66.17 ha, and a total perimeter length of 6.99 km. Majority of the lake is less than 2 m deep, with the deepest point measuring 15.3 m depth. Silver Lake to the northwest outlets into the northern end of Clam Lake.</p> <p>The shoreline is naturalized along the northern, southern, and eastern portion of the lake, and managed as lawn and artificial beach in the developed areas along the western portion of the lake.</p>			

Table F.18 - SB_SW_Oppleck

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Lake	Candidate reference site	SB_SW_Oppleck	Surface water samples were collected from the deepest basin of the lake.	Photos 48 to 50
Observations	<p>Oppleck Lake is situated approximately 6.5 km north-northwest of the town of Teeswater. The lake has a surface area of approximately 3.14 ha and a total perimeter of approximately 0.66 km.</p> <p>The shoreline is naturalized except for an approximately 40 m extent on the southeast side that is managed as a lawn and shore wall.</p>			

Table F.19 - SB_SW_Robson

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
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Lake	Candidate reference site	SB_SW_Robson	Surface water samples were collected from the deepest basin of the lake.	Figures 51 to 53
Observations	<p>Robson Lake is situated approximately 64 km northeast of the town of Teeswater. The lake has a surface area of 14.70 ha, and a total perimeter length of 1.7 km. Majority of the lake is less than 6 m deep, with the deepest point measuring 18.8 m depth. Hines Lake to the north outlets into the northern end of Robson Lake.</p> <p>The shoreline is naturalized along the north, south, and east portions of the shoreline, and managed as lawn and artificial beach in the developed areas on western portions of the shoreline. Robson Lake was included in Year 1 of the EMBP as a candidate reference lake.</p>			

Table F.20 - SB_SW_Hines

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Lake	Candidate reference site	SB_SW_Hines	Surface water samples were collected from the deepest basin of the lake.	Photos 54 to 57
Observations	<p>Hines Lake is situated approximately 65 km northwest of the town of Teeswater. The lake has a surface area of 12.57 ha, and a total perimeter length of 1.93 km. Majority of the lake is less than 6 m deep, with the deepest point measuring 17.7 m. Connell Lake to the north outlets into the northern end of Hines Lake. At its southern end, Hines Lake outlets into Robson Lake.</p> <p>The shoreline is naturalized along the southern, southeastern, and western portions of the lake, and managed as lawn and artificial beach along the northern and northeastern portions of the lake. SVCA staff observed that the water had a turquoise coloration during the summer sampling visit in Year 1 of the EMBP. Upon investigation, SVCA staff observed that neither Robson Lake immediately downstream of Hines</p>			

	Lake, nor Connell Lake immediately upstream exhibited the same turquoise water coloration. The turquoise color was not observed in any other season, or during any other site visits to check the water levels. Hines Lake was included in Year 1 of the EMBP as a candidate reference lake.
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Table F.21 - SB_SW_Huron

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
Lake	Candidate reference site	SB_SW_Huron	Surface water samples were collected from the riverside of the pier in Subby's Point Park.	Photos 58 to 60
Observations	<p>The aquatic regional study area includes a 500-m radius in Lake Huron at the outlet of the Saugeen River. The Saugeen River outlets into Lake Huron in the town of Southampton, approximately 55.5 km northwest of the town of Teeswater. Surface water sampling for Year 1 of the EMBP was conducted from the pier in Subby's Point Park, South Rankin Street, Southampton. Surface water samples were collected from the riverside of the pier due to equipment and staff safety restrictions.</p> <p>This area experiences high fishing and boating pressure. The shoreline in this area is highly developed, and substantial erosion control works have been implemented along the river's mouth and on the steep valley walls on the south side of the Saugeen River in the vicinity of the Albert Street North bridge.</p>			

Site Characterization – Rivers

Table F.22 - SB_SW_BeattySaugeen_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)

River	Candidate reference site	SB_SW_BeattySaugeen_01	Surface water samples were collected approximately 30 m upstream of Highway 6.	Photos 61 and 62
Observations	<p>This sampling site is located approximately 39 km east of the town of Teeswater within the perennial channel of the Beatty Saugeen River. Surface water samples were collected from a location approximately 30 m upstream of Highway 6.</p> <p>This site experiences heavy fishing pressure. There is a historical mill dam and head pond located approximately 100 m upstream of the site. SB_SW_BeattySaugeen_01 was included in Year 1 of the EMBP as a candidate reference site.</p>			

Table F.23 - SB_SW_BeattySaugeen_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_BeattySaugeen_02	Surface water samples were collected from the upstream side of the bridge on Concession Road 16.	Photos 63 and 64
Observations	<p>This sampling site is located approximately 34 km northeast of the town of Teeswater within the perennial channel of the Beatty Saugeen River. Surface water samples were collected from the upstream side of the Concession Road 16 bridge.</p> <p>This site experiences high fishing pressure. SB_SW_BeattySaugeen_02 was included in Year 1 of the EMBP as a candidate reference site.</p>			

Table F.24 - SB_SW_BeattySaugeen_03

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
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River	Candidate reference site	SB_SW_BeattySaugeen_03	Surface water samples were collected from the upstream side of the Normanby Bentinck Townline bridge.	Photos 65 and 66
Observations	This sampling site is located approximately 29 km northeast of the town of Teeswater within the perennial channel of the Beatty Saugeen River. Surface water samples were collected from the upstream side of the Normanby Bentinck Townline bridge. SB_SW_BeattySaugeen_03 was included in Year 1 of the EMBP as a candidate reference site.			

Table F.25 - SB_SW_Saugeen_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_Saugeen_01	Surface water samples were collected from a pedestrian bridge immediately downstream of the Brant-Elderslie Road bridge.	Photos 67 and 68
Observations	This sampling site is located approximately 30 km north of the town of Teeswater within the perennial channel of the Saugeen River. This sampling site is located upstream of the confluence with the Teeswater River, but downstream of the Beatty Saugeen River confluence (via the South Saugeen River). Surface water samples at this site were collected from a pedestrian bridge immediately downstream of the Brant-Elderslie Road bridge. This site experiences high fishing pressure. SB_SW_Saugeen_01 was included in Year 1 of the EMBP as it is within the RSA.			

Table F.26 - SB_SW_Saugeen_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_Saugeen_02	Surface water samples were collected downstream of the Bruce Road 3 bridge.	Photos 69 to 70
Observations	<p>This sampling site is located approximately 35 km north of the town of Teeswater within the perennial channel of the Saugeen River. This sampling site is located approximately 3 km downstream of the confluence with the Teeswater River and is also downstream of the Beatty Saugeen River confluence (via the South Saugeen River).</p> <p>Surface water samples at this site were collected downstream of the Bruce Road 3 bridge. This site experiences high fishing pressure. It is also downstream of the Paisley water pollution control plant effluent discharge point. SB_SW_Saugeen_02 was included in Year 1 of the EMBP as it is within the RSA.</p>			

Table F.27 - SB_SW_Saugeen_03

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_Saugeen_03	Surface water samples were collected from a pedestrian bridge, downstream of the Bruce Road 3 bridge.	Photos 71 and 72
Observations	<p>This sampling site is located approximately 50 km north of the town of Teeswater within the perennial channel of the Saugeen River. This sampling site is located downstream of the confluence with the Teeswater River and is also downstream of the Beatty Saugeen River confluence (via the South Saugeen River).</p> <p>Surface water samples at this site were collected from a pedestrian bridge, downstream of the Bruce Road 3 bridge. This site experiences high fishing pressure. SB_SW_Saugeen_03 was included in Year 1 of the EMBP as it is within the RSA.</p>			

Table F.28 - SB_SW_TWR_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_01	Surface water samples were collected upstream of the Bruce Road 28 culvert.	Photos 73 and 74
Observations	This sampling site is located approximately 14 km southeast of the town of Teeswater within the headwaters of the Teeswater River. Surface water samples at this site were collected upstream of the Bruce Road 28 culvert. SB_SW_TWR_01 was included in Year 1 of the EMBP as it is within the RSA.			

Table F.29 - SB_SW_TWR_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_02	Surface water samples were collected upstream of the Bruce Road 6 culvert.	Photos 75 to 76
Observations	This sampling site is located approximately 2.5 km east of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of the Bruce Road 6 culvert. Downstream (north) of Bruce Road 6 is the Teeswater-Culross landfill site. SB_SW_TWR_02 was included in Year 1 of the EMBP as it is within the RSA.			

Table F.30 - SB_SW_TWR_03, co-located SB_Flow_01

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_03	Surface water samples were collected upstream of the Bruce Road 6 culvert.	Photos 77 and 78
Observations	This sampling site is located approximately 3.5 km west of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of the Bruce Road 6 culvert. SB_SW_TWR_03 was included in Year 1 of the EMBP as it is within the AOI.			

Table F.31 - SB_SW_TWR_04

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_04	Surface water samples were collected upstream of Concession Road 8.	Photos 79 and 80
Observations	This sampling site is located approximately 5 km northwest of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of Concession Road 8. SB_SW_TWR_04 was included in Year 1 of the EMBP as it is within the AOI.			

Table F.32 - SB_SW_TWR_05, co-located with SB_Flow_02

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_05	Surface water samples were collected upstream of	Photos 81 and 82

			Concession Road 10.	
Observations	This sampling site is located approximately 5 km north-northwest of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of Concession Road 10. SB_SW_TWR_05 was included in Year 1 of the EMBP as it is within the AOI.			

Table F.33 - SB_SW_TWR_06

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_06	Surface water samples were collected upstream of Concession Road 14.	Photos 83 and 84
Observations	This sampling site is located approximately 8 km north-northwest of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of Concession Road 14. SB_SW_TWR_06 was included in Year 1 of the EMBP as it is within the LSA.			

Table F.34 - SB_SW_TWR_07

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_07	Surface water samples were collected upstream of the Highway 9 bridge.	Photos 85 and 86
Observations	This sampling site is located approximately 10 km north of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of the Highway 9			

	bridge. SB_SW_TWR_07 was included in Year 1 of the EMBP as it is within the LSA.A.
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Table F.35 - SB_SW_TWR_08

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_08	Surface water samples were collected upstream of the Concession Road 6 bridge.	Photos 87 and 88
Observations	This sampling site is located approximately 17 km north of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of the Concession Road 6 bridge. SB_SW_TWR_08 was included in Year 1 of the EMBP as it is within the RSA.			

Table F.36 - SB_SW_TWR_09

Waterbody Type	Study Area	Station ID	Sample Summary	Photo reference (Appendix G)
River	Candidate reference site	SB_SW_TWR_09	Surface water samples were collected upstream of the Greenock-Elderslie Road bridge.	Photos 89 and 90
Observations	This sampling site is located approximately 30 km north of the town of Teeswater within the perennial channel of the Teeswater River. Surface water samples at this site were collected upstream of the Greenock-Elderslie Road bridge. SB_SW_TWR_09 was included in Year 1 of the EMBP as it is within the RSA.			

Appendix G – Photolog



Photo 1. SB_SW_Saratoga surface water sampling site and water level staff gauge.



Photo 2. Standing immediately east of the surface water sampling site at SB_SW_Saratoga looking east. This photo was taken July 22nd, 2022.

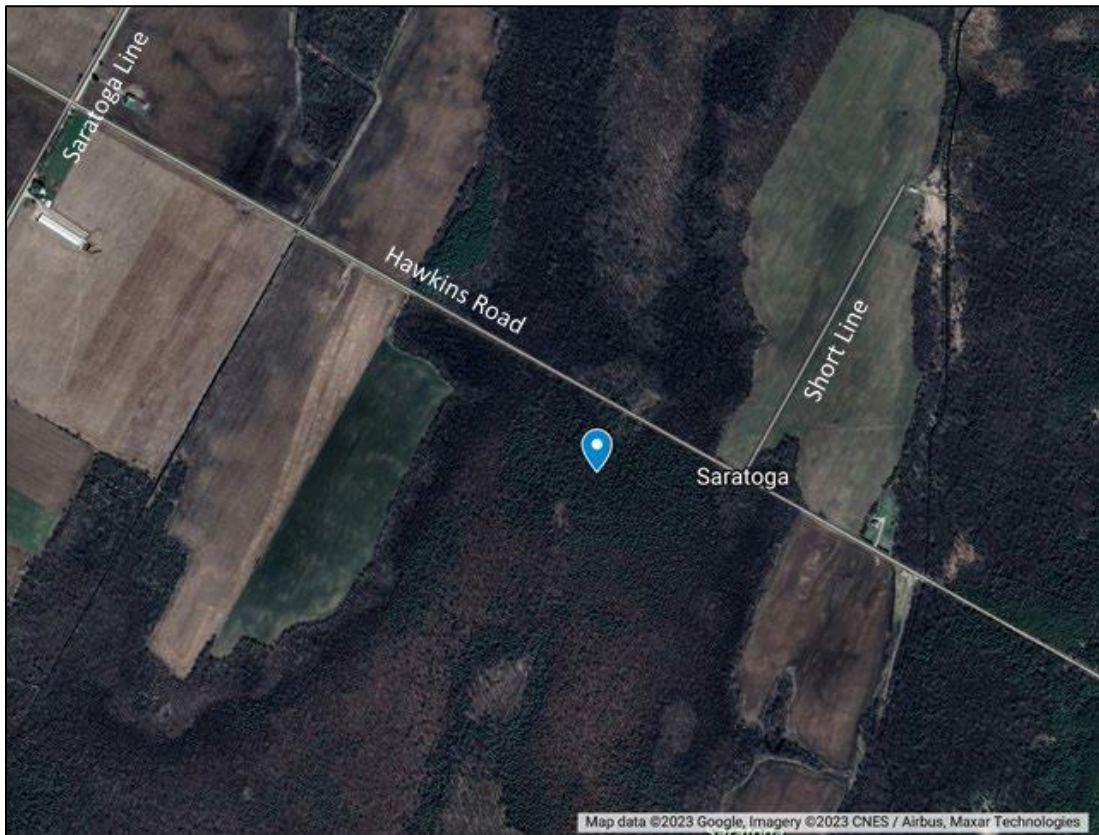


Photo 3. Map of the SB_SW_Saratoga sampling site location.



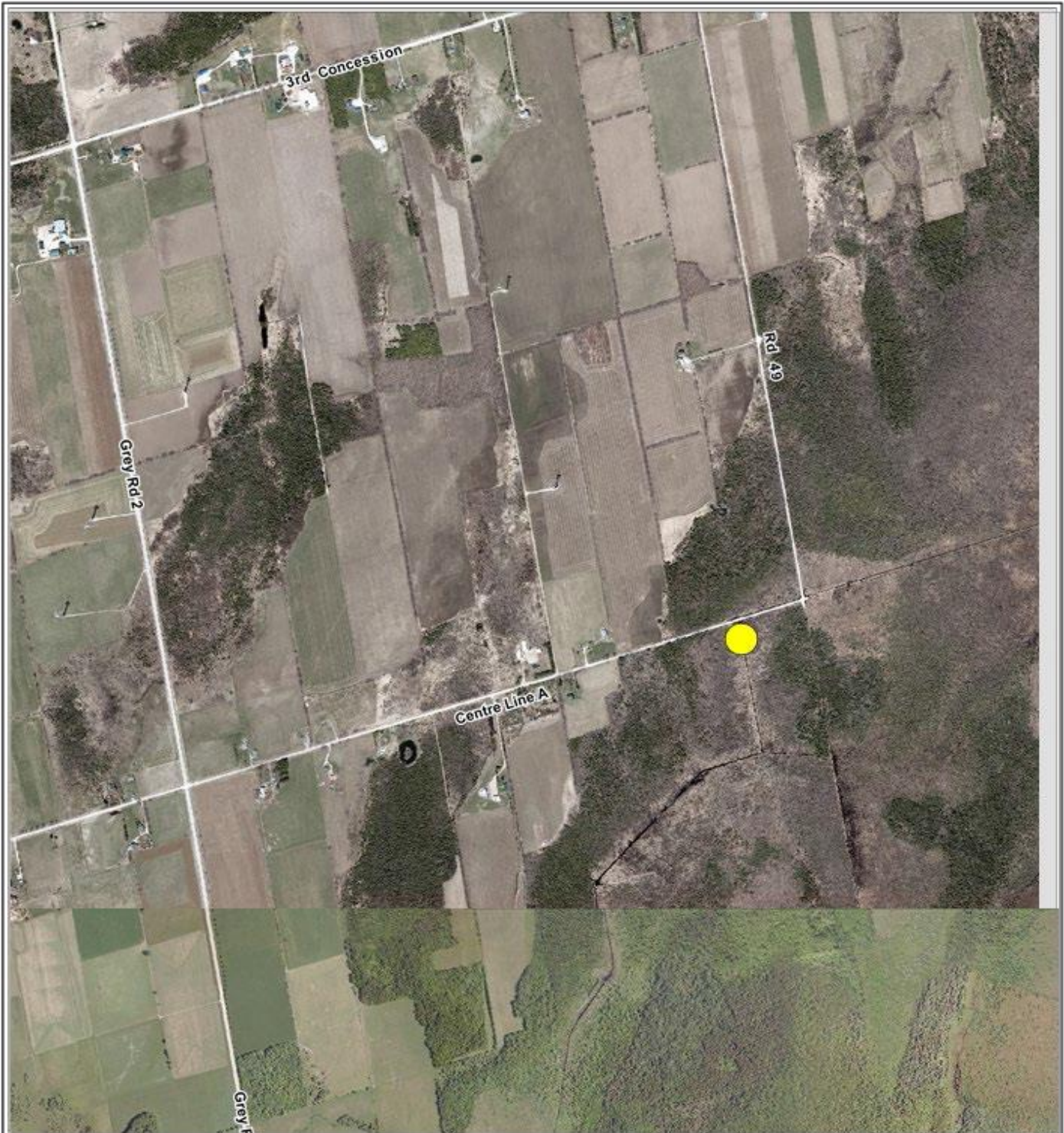
Photo 4. SB_SW_Osprey sampling site and staff gauge on the right side of the photo, indicated by orange flagging tape. Note the proximity to Centre Line. The watercourse is visible in the upper left of the photo. Photo taken in April, 2022.



Photo 5. SB_SW_Osprey sampling site. Photo taken in June 2022.



Photo 6. SB_SW_Osprey sampling site and staff gauge. Photo taken in July 2022.



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Environmental Baseline Monitoring Program
SB_SW_Osprey sampling site location



1:16000

UTM Zone 17N, NAD 83



Photo 7. Map of the SB_SW_Osprey sampling location.



Photo 8. SB_SW_Gildale sampling site and staff gauge. Photo taken in April 2022.



Photo 9. SB_SW_Gildale sampling site and staff gauge. Photo taken in July 2022.

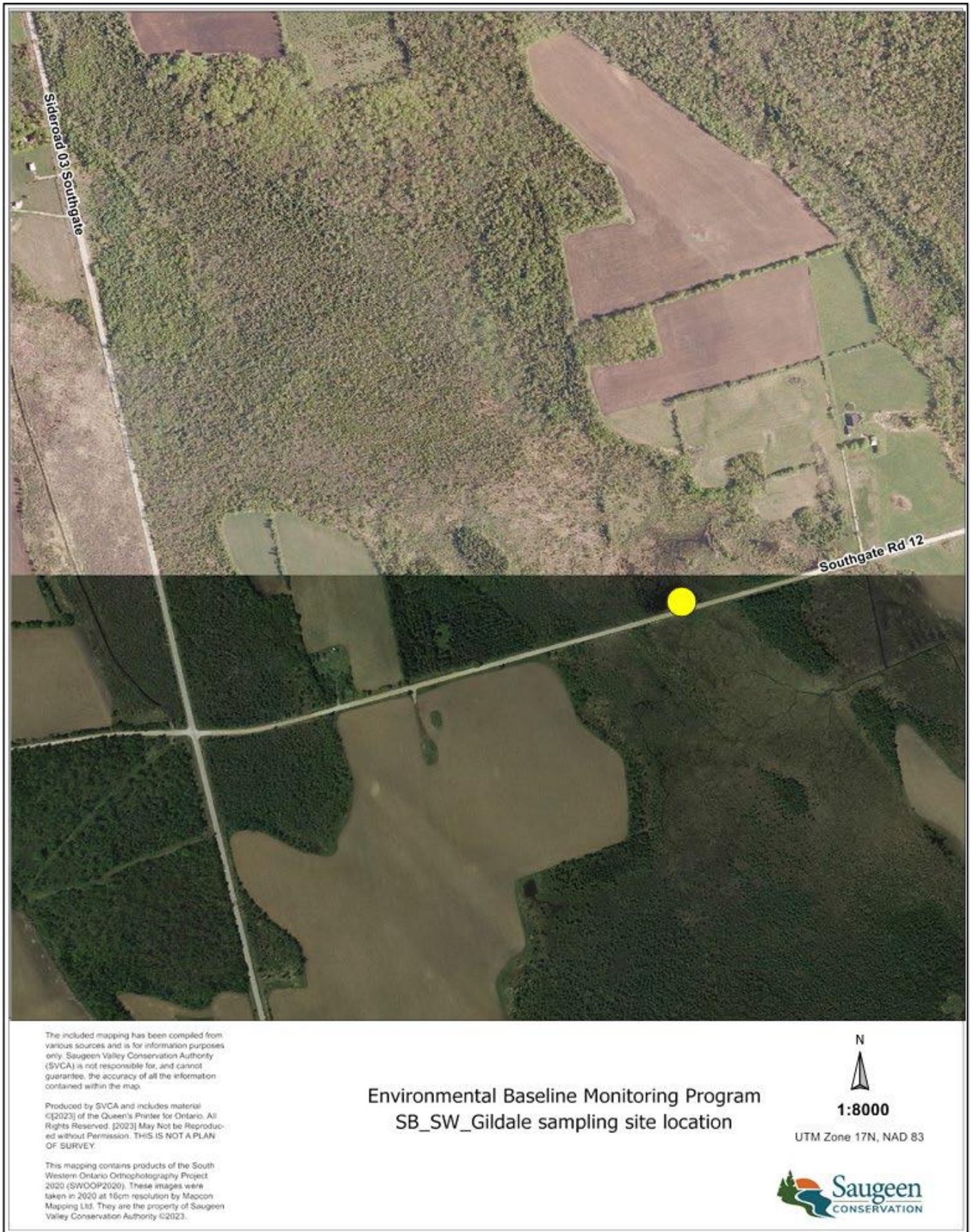


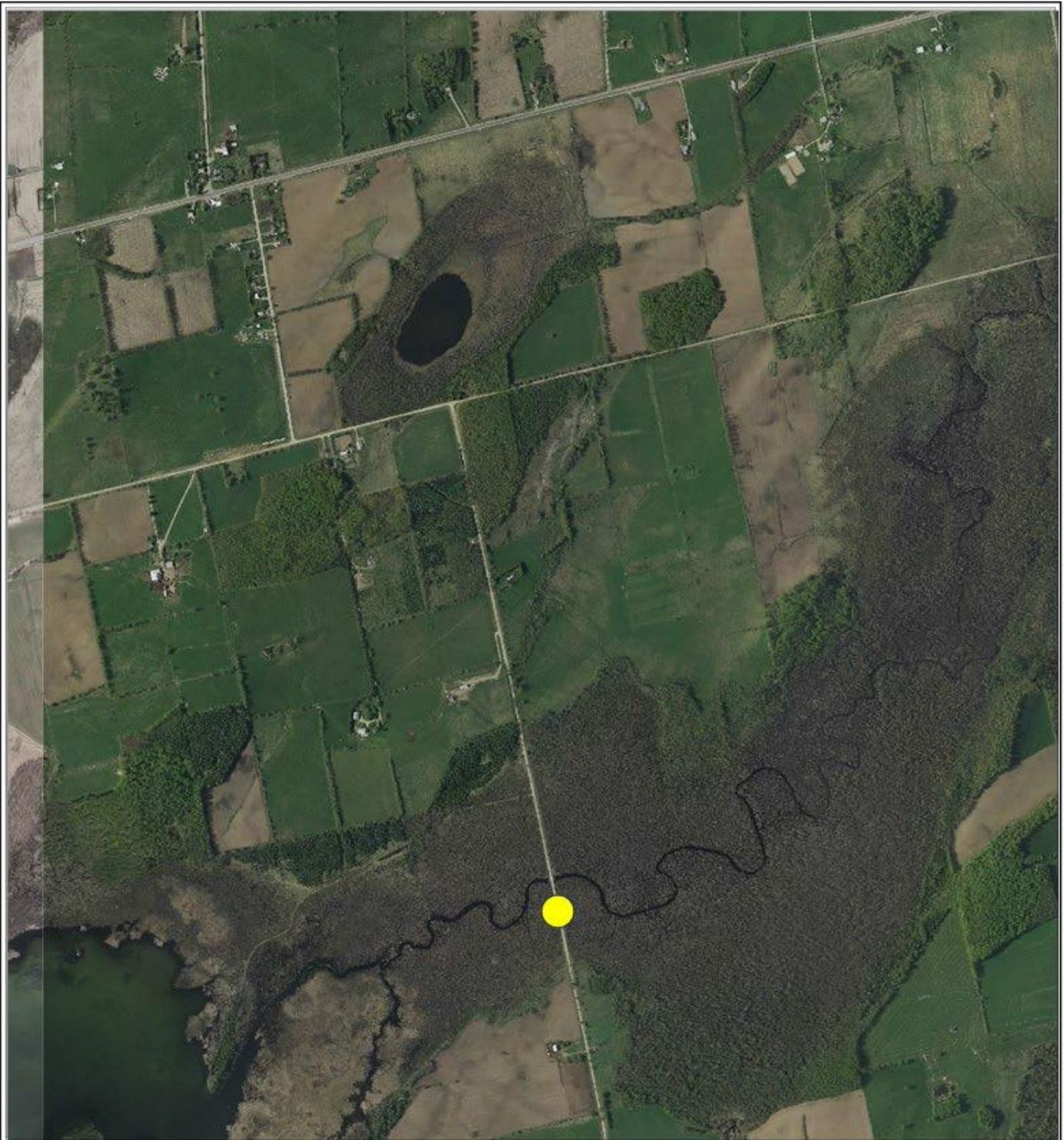
Photo 10. Map of the SB_SW_Gildale sampling site location.



Photo 11. SB_SW_Arran sampling site and staff gauge. Photo taken in April 2022.



Photo 12. SB_SW_Arran sampling site and water level gauge. Photo taken in July 2022.



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Environmental Baseline Monitoring Program
SB_SW_Arran sampling site location



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UTM Zone 17N, NAD 83



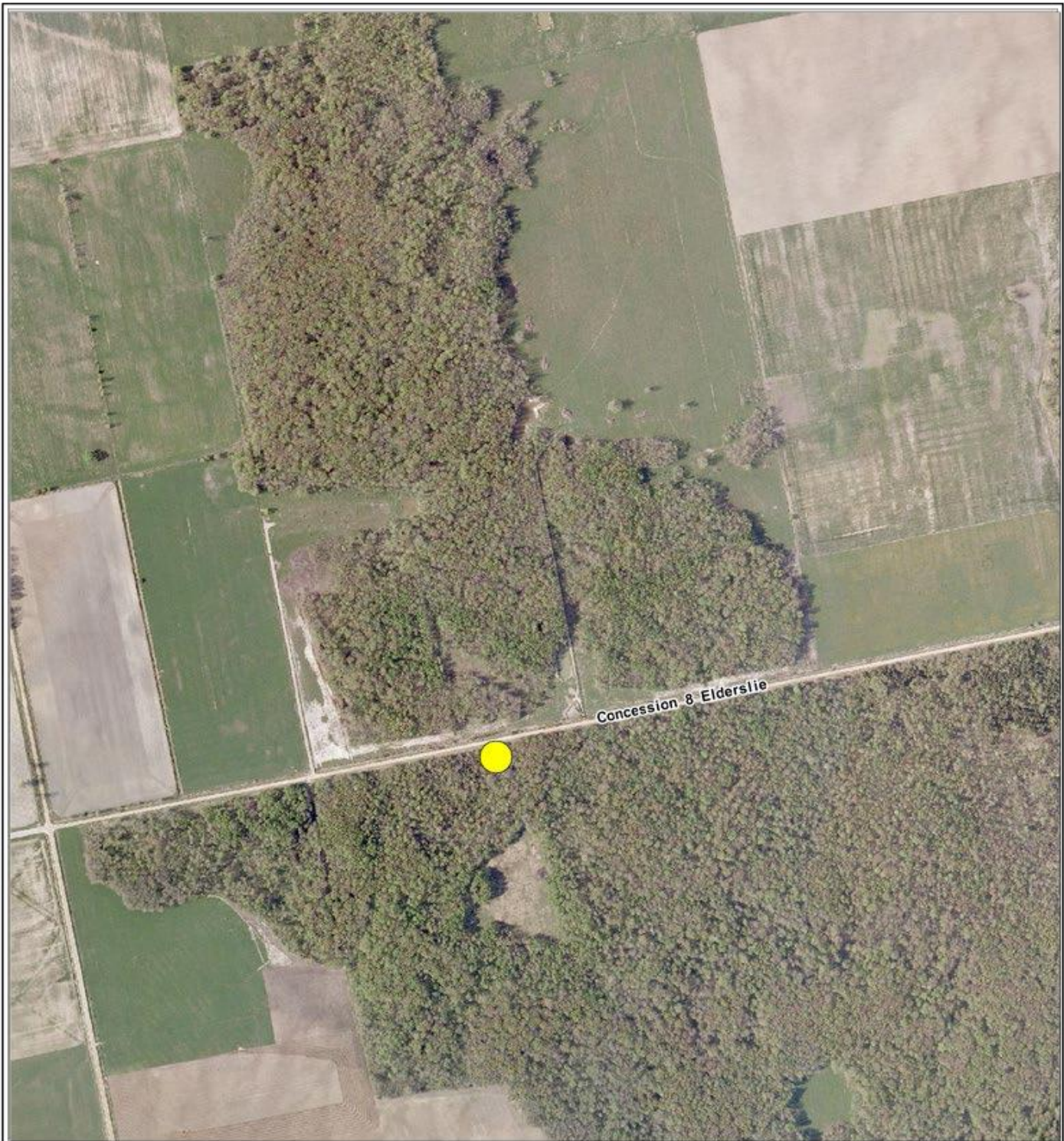
Photo 13. Map of the SB_SW_Arran sampling site location.



Photo 14. SB_SW_Elderslie sampling site and staff gauge. Photo taken in April 2022.



Photo 15. SB_SW_Elderslie sampling site and staff gauge. Photo taken in July 2022.



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Environmental Baseline Monitoring Program
SB_SW_Elderslie sampling site location



1:8000

UTM Zone 17N, NAD 83



Photo 16. Map of the SB_SW_Elderslie sampling site location.



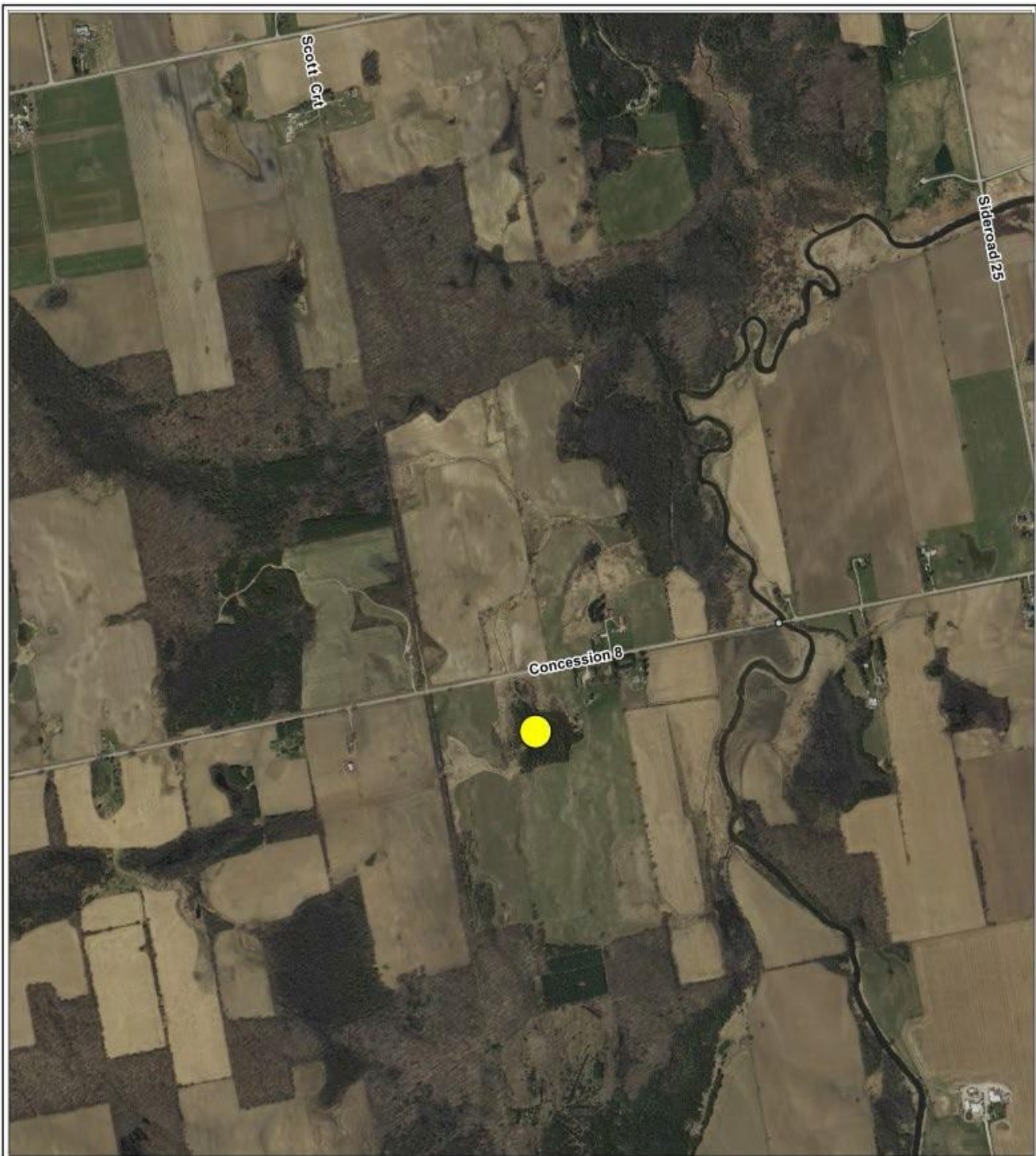
Photo 17. SB_SW_TWW_01 Sampling site and staff gauge. Photo taken in March 2022.



Photo 18. Standing at SB_SW_TWW_01 sampling site, looking west. Photo taken in July 2022.



Photo 19. SB_SW_TWW_01 sampling site. Photo taken in August 2022.



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Environmental Baseline Monitoring Program
SB_SW_TWW_01 sampling site location



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UTM Zone 17N, NAD 83



Photo 20. Map of the SB_SW_TWW_01 sampling site location.



Photo 21. SB_SW_TWW_02 sampling site. Photo taken in February 2022.



Photo 22. SB_SW_TWW_02 sampling site. Photo taken in August 2022.



Photo 23. Map of the SB_SW_TWW_02 sampling site location. Image taken from Bruce County GIS, interactive map.



Photo 24. SB_SW_TWW_03 sampling site. Photo taken in May 2022.

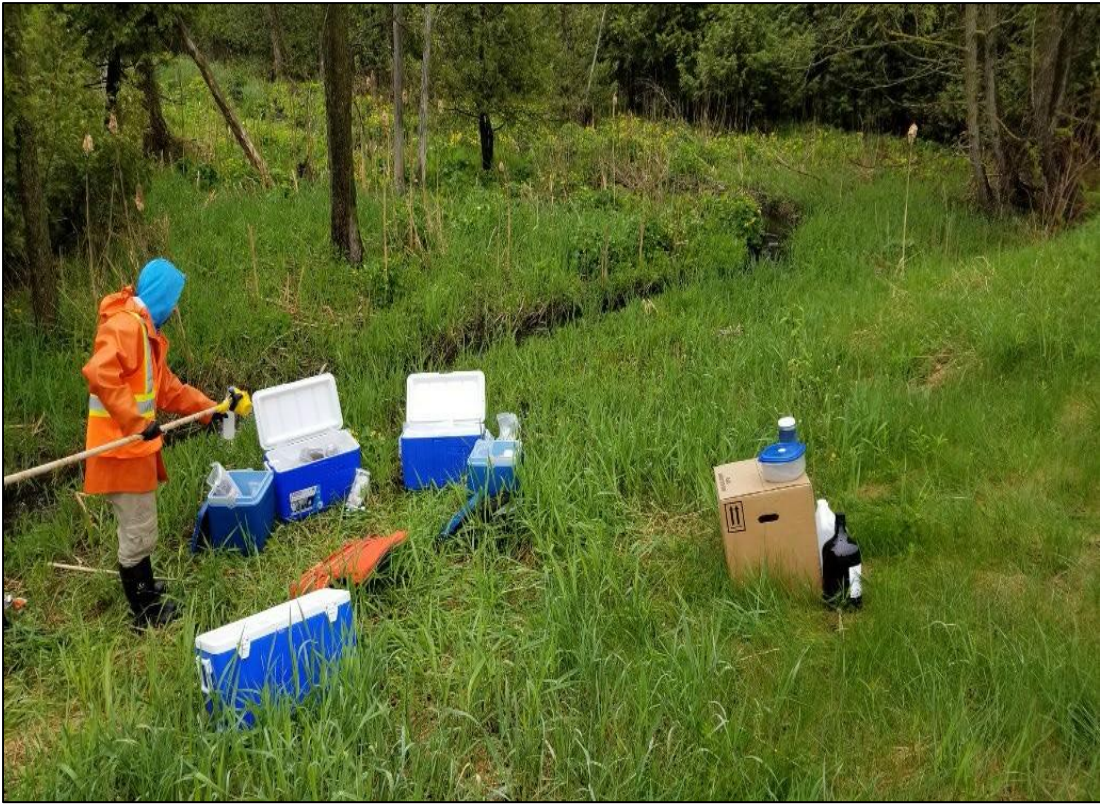


Photo 25. SB_SW_TWW_03 sampling site. Photo taken in May 2022.



Photo 26. Map of the SB_SW_TWW_03 sampling site location.



Photo 27. SB_SW_TWW_04 sampling site on the right side of the Photo , note the prolific duckweed growth. Photo taken in August 2022.



Photo 28. SB_SW_TWW_04 sampling site on the left side of the photo. Photo taken in February 2023.

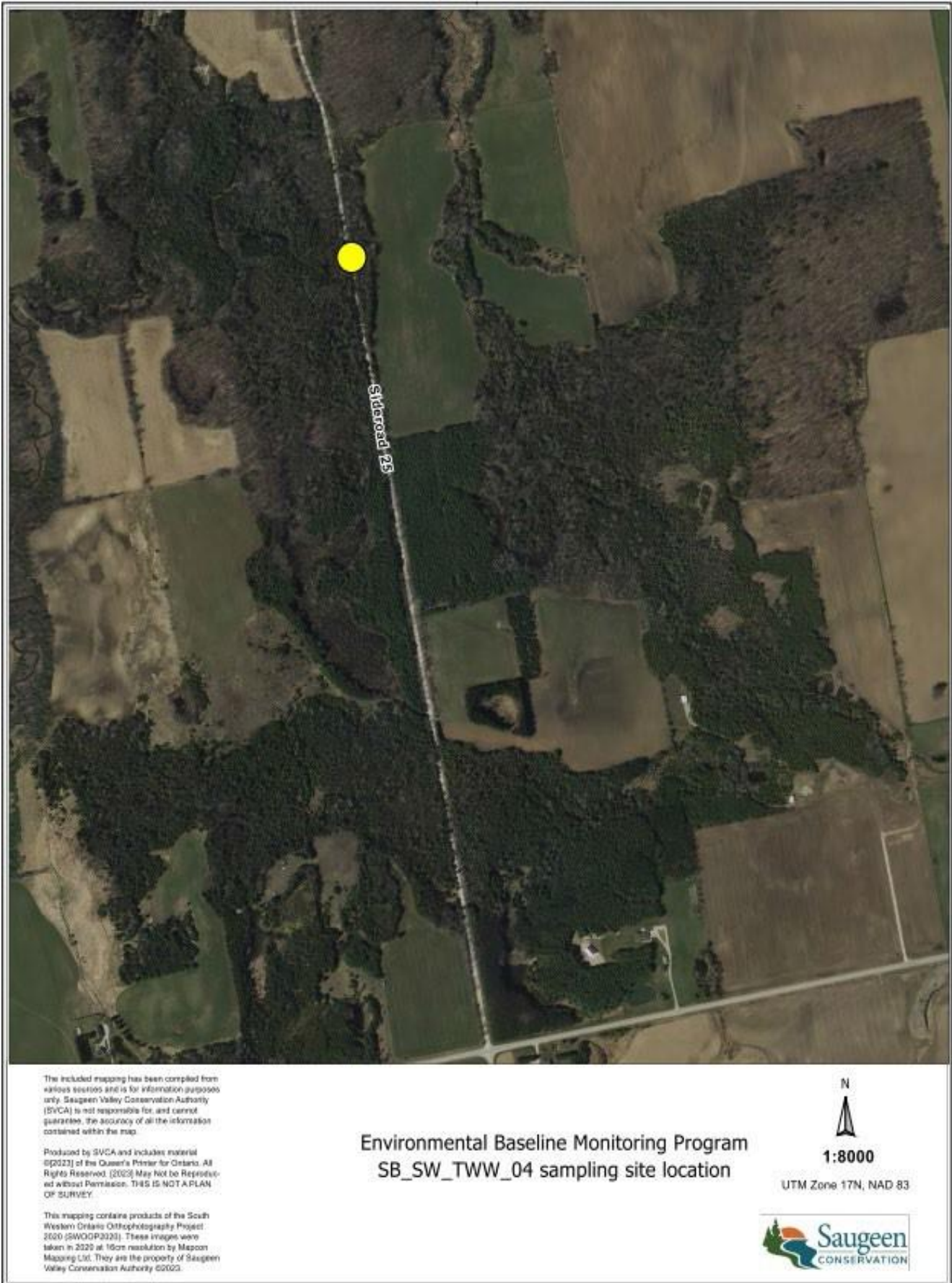


Photo 29. Map of the SB_SW_TWW_04 sampling site location.



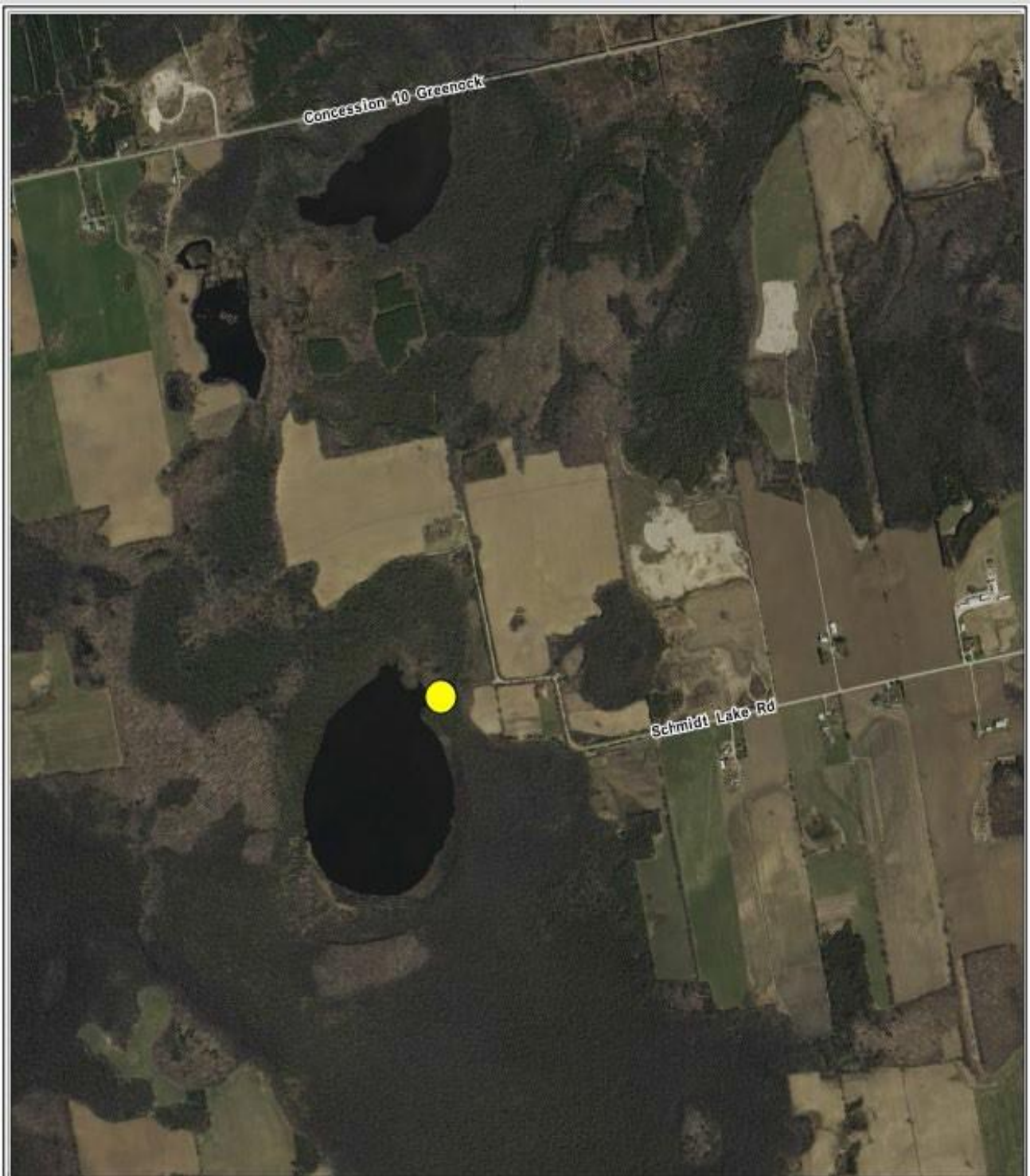
Photo 30. SB_SW_TWW_05 sampling site. Photo taken in May 2022.



Photo 31. Map of SB_SW_TWW_05 sampling site location.



Photo 32. SB_SW_Greenock_01 sampling site. Photo taken in May 2022.



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Environmental Baseline Monitoring Program
SB_SW_Greenock_01 sampling site location



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UTM Zone 17N, NAD 83



Photo 33. Map of SB_SW_Greenock_01 sampling site location.



Photo 34. SB_SW_Greenock_02 sampling site. Photo taken in May 2022.



Photo 35. Map of SB_SW_Greenock_02 sampling site location.



Photo 36. SB_SW_Greenock_03 sampling site. Photo taken in May 2022.



Photo 37. Map of SB_SW_Greenock_03 sampling site location.



Photo 38. SB_SW_Greenock_04 sampling site. Photo taken in May 2022.

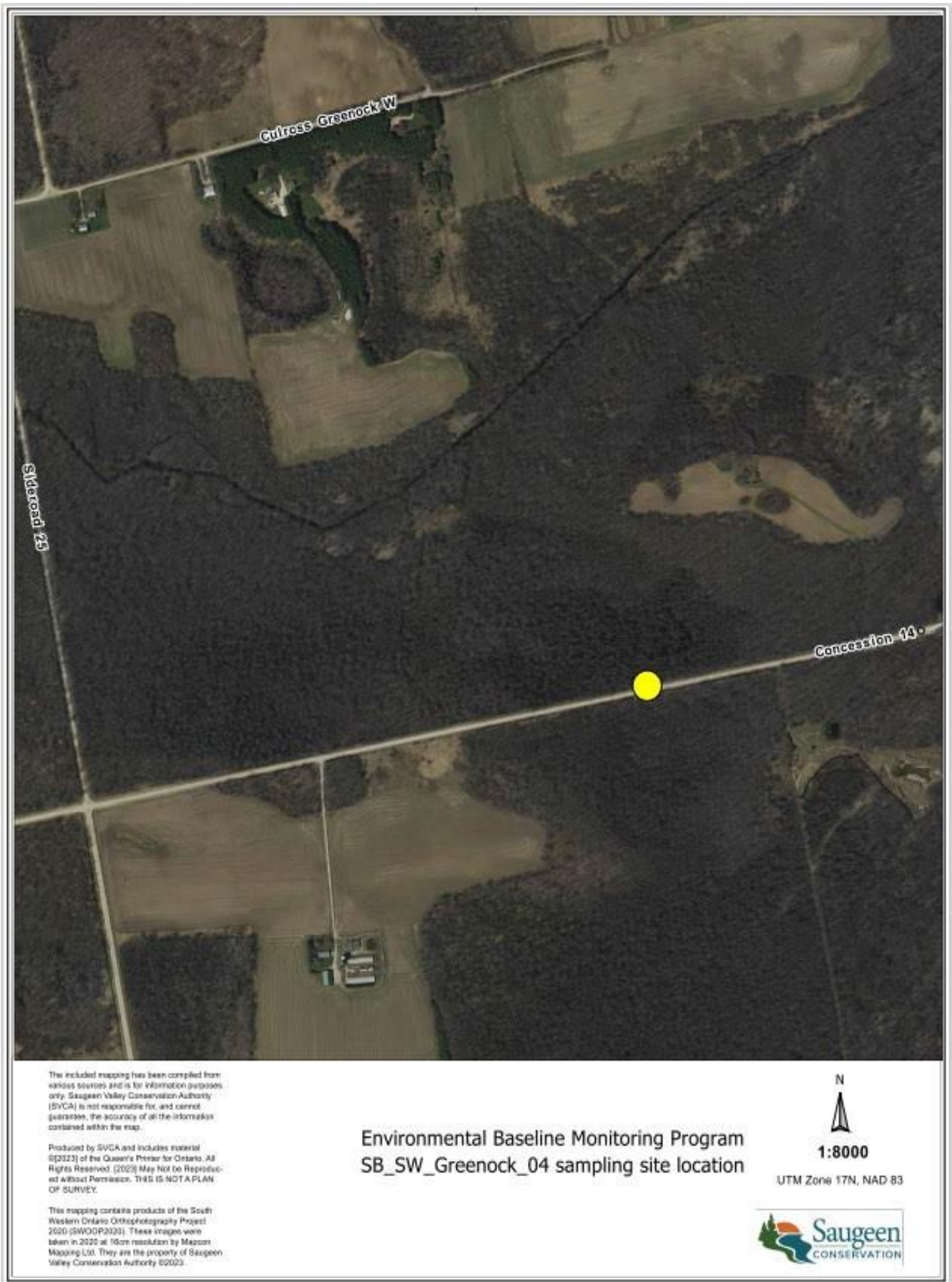


Photo 39. Map of SB_SW_Greenock_04 sampling site location.



Photo 40. SB_SW_Greenock_05 sampling site. Photo taken May 2022.



Photo 41. Map of SB_SW_Greenock_05 sampling site location.

Lakes



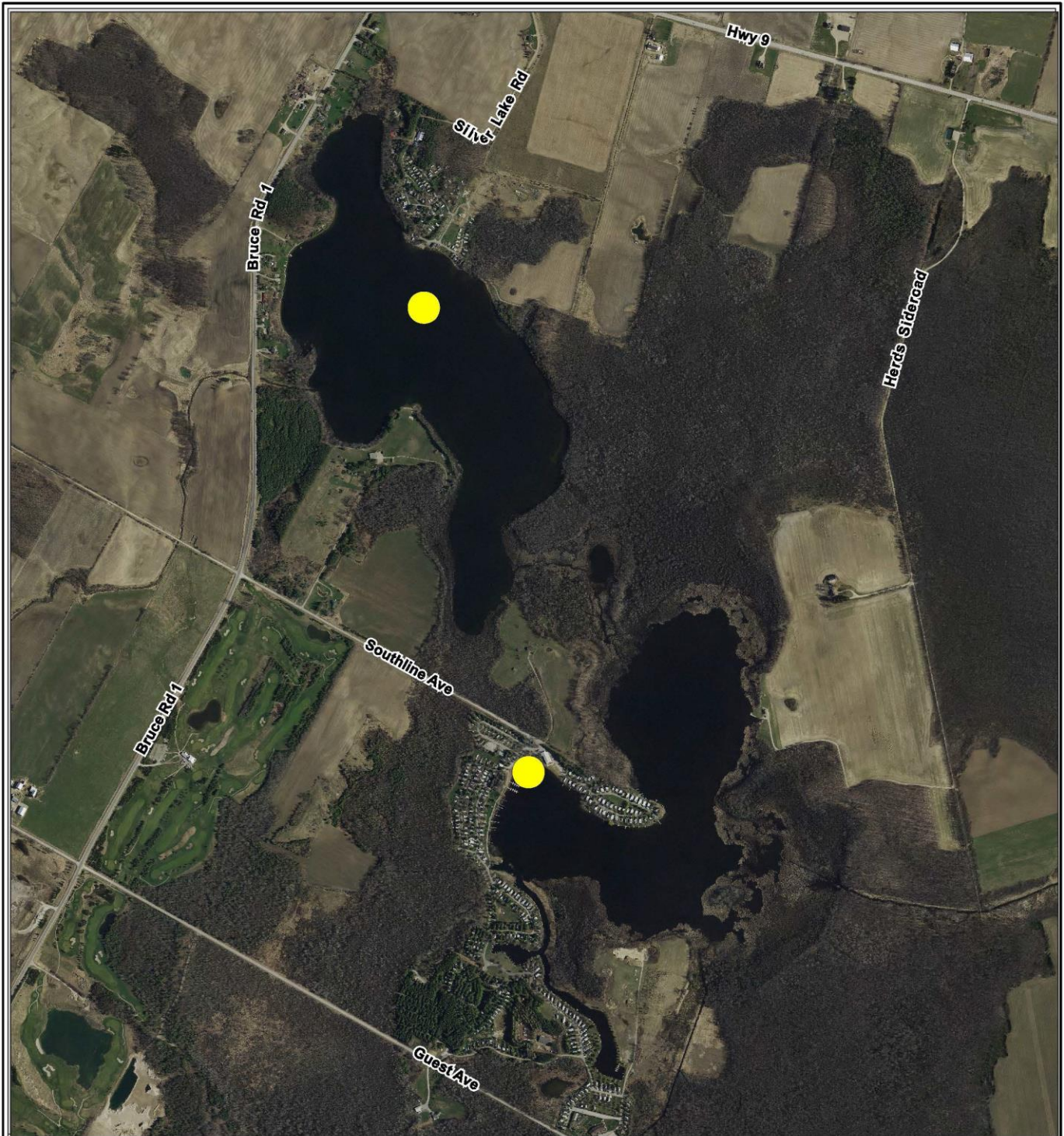
Photo 42. SB_SW_Silver sampling site looking northeast. Photo taken in August 2022.



Photo 43. SVCA staff observed that the water appeared green throughout the lake in the summer of Year 1. This photo was taken in the middle of the lake in August 2022.



Photo 44. Photo of the shoreline at the Southwestern side of Silver Lake. Photo taken October 2022.



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**Environmental Baseline Monitoring Program
 SB_SW_Silver sampling site location (northern dot),
 and SB_SW_Clam sampling site location (southern dot).**

N



1:16000

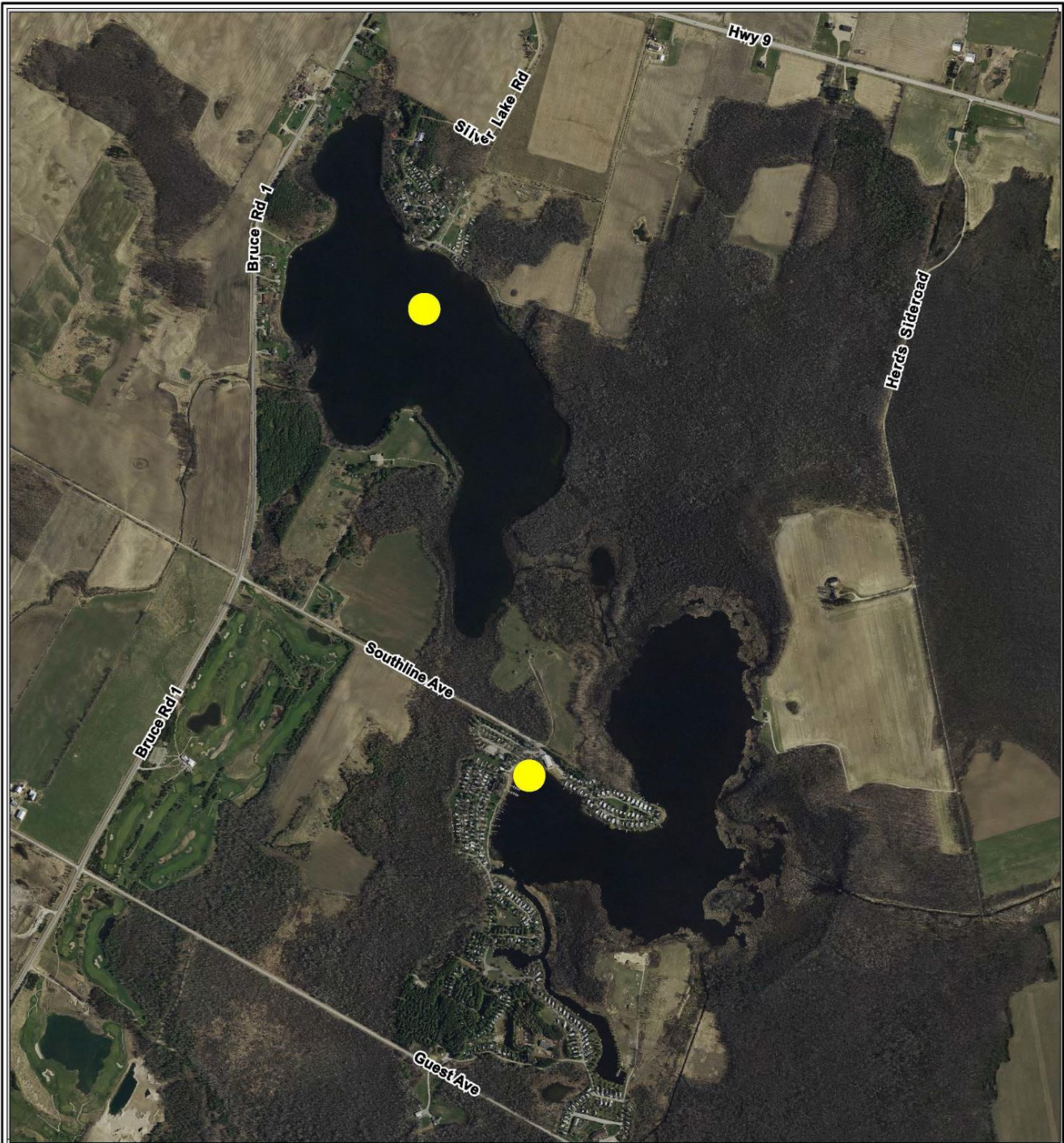
UTM Zone 17N, NAD 83



Photo 45. Map of SB_SW_Silver and surrounding land uses.



Photo 46. SB_SW_Clam. Photo taken in May 2022.



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Environmental Baseline Monitoring Program
SB_SW_Silver sampling site location (northern dot),
and SB_SW_Clam sampling site location (southern dot).



1:16000

UTM Zone 17N, NAD 83



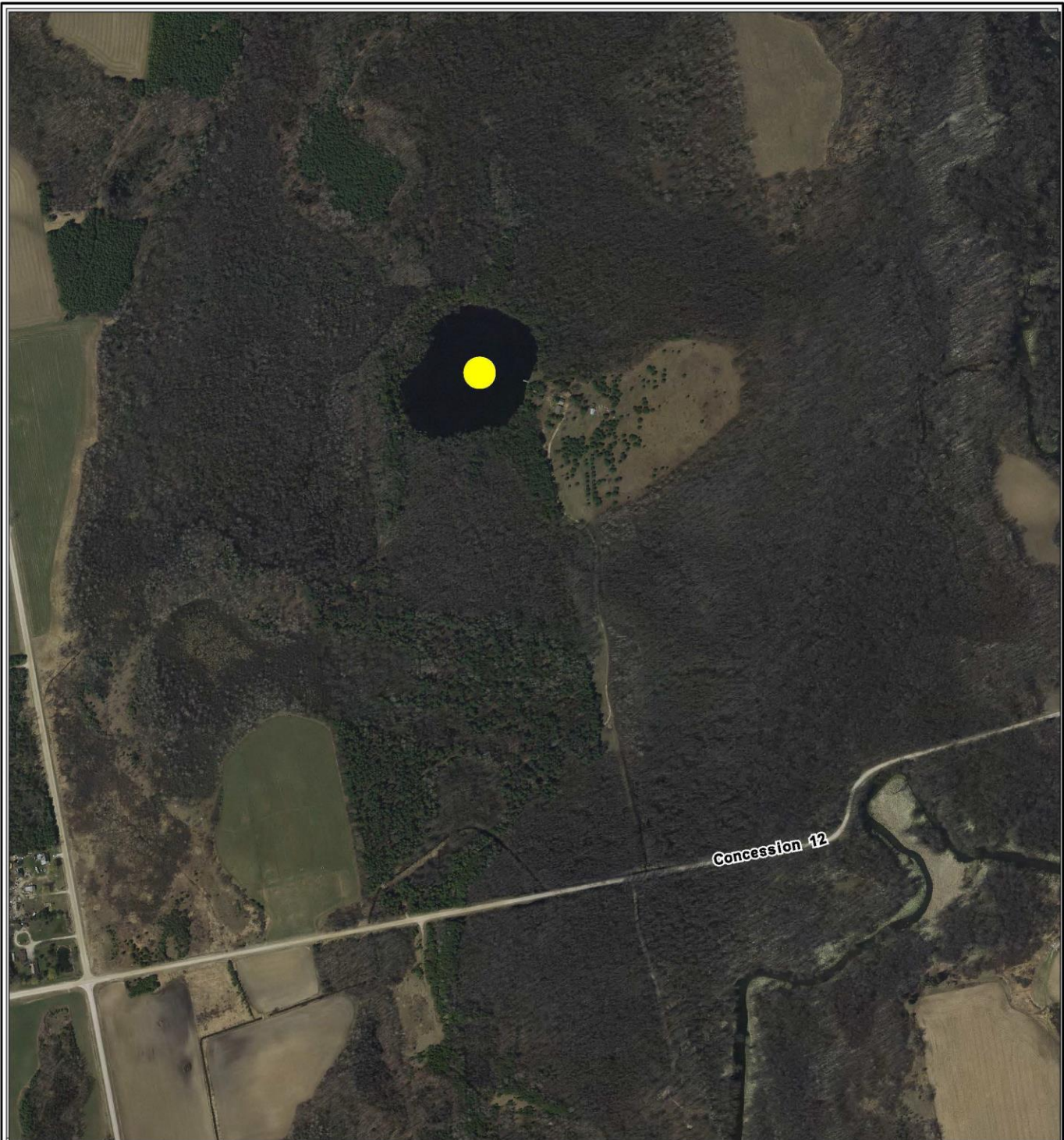
Photo 47. Map of SB_SW_Clam and surrounding land uses.



Photo 48. Boat at SB_SW_Oppleck sampling site. Photo taken in May 2022.



Photo 49. SB_SW_Oppleck managed shoreline. Photo taken in May 2022.



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**Environmental Baseline Monitoring Program
SB_SW_Oppleck sampling site location**

N



1:8000

UTM Zone 17N, NAD 83



Photo 50. Map of SB_SW_Oppleck and surrounding land uses.

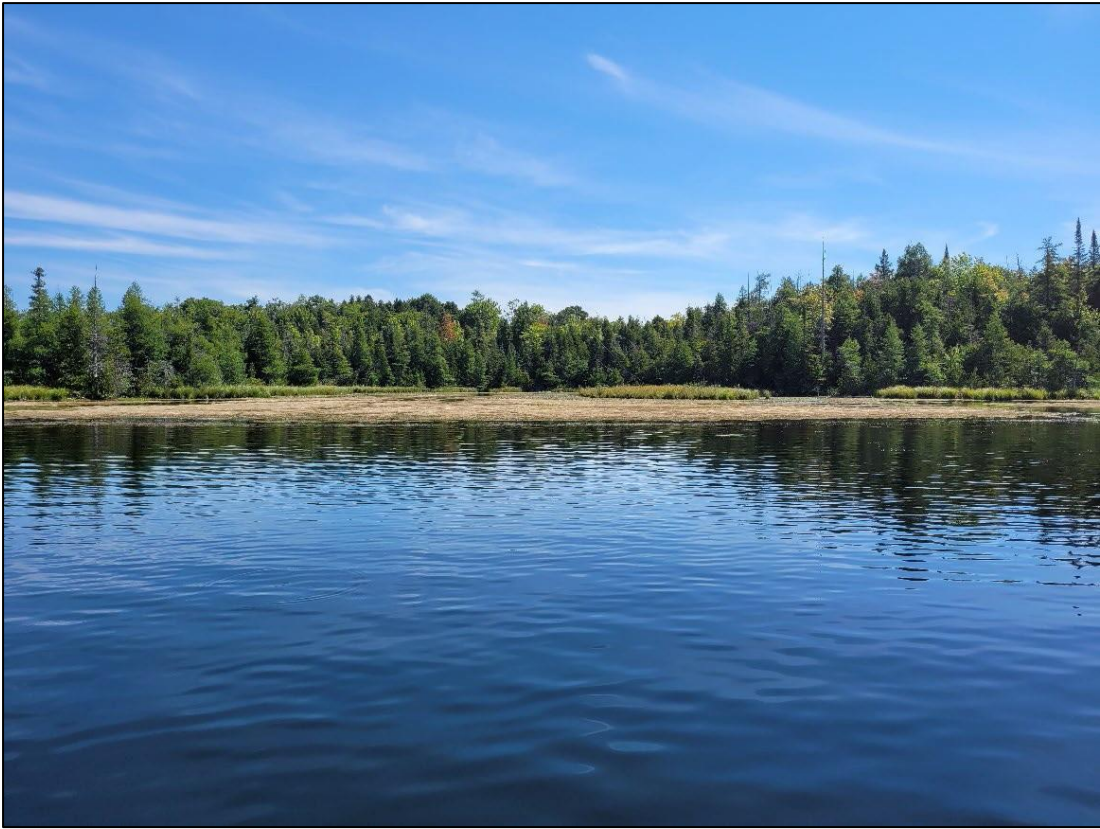


Photo 51. SB_SW_Robson shoreline along east side of the lake. Photo taken in August 2022.



Photo 52. SB_SW_Robson managed shoreline. Photo taken August 2022.



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Environmental Baseline Monitoring Program
SB_SW_Hines sampling site location (northern dot),
and SB_SW_Robson sampling site location (southern dot)



1:10000

UTM Zone 17N, NAD 83



Photo 53. Map of SB_SW_Robson and surrounding land uses.



Photo 54. SB_SW_Hines - Photo taken in May 2022 at the north end of the lake looking southwest.



Photo 55. SB_SW_Hines - Photo taken in August 2022 at sampling site looking northeast.



Photo 56. Left: Looking at the watercolor and clarity at the shoreline in Connell Lake at the culvert which outlets into Hines Lake. Right: Looking at the watercolor and clarity at the shoreline of Hines Lake immediately downstream of the culvert from Connell Lake. Bottom: Looking at the water color and clarity at the shoreline of Robson Lake. All three Photos were taken on the same day in August 2022.



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Environmental Baseline Monitoring Program
SB_SW_Hines sampling site location (northern dot),
and SB_SW_Robson sampling site location (southern dot).



1:10000

UTM Zone 17N, NAD 83



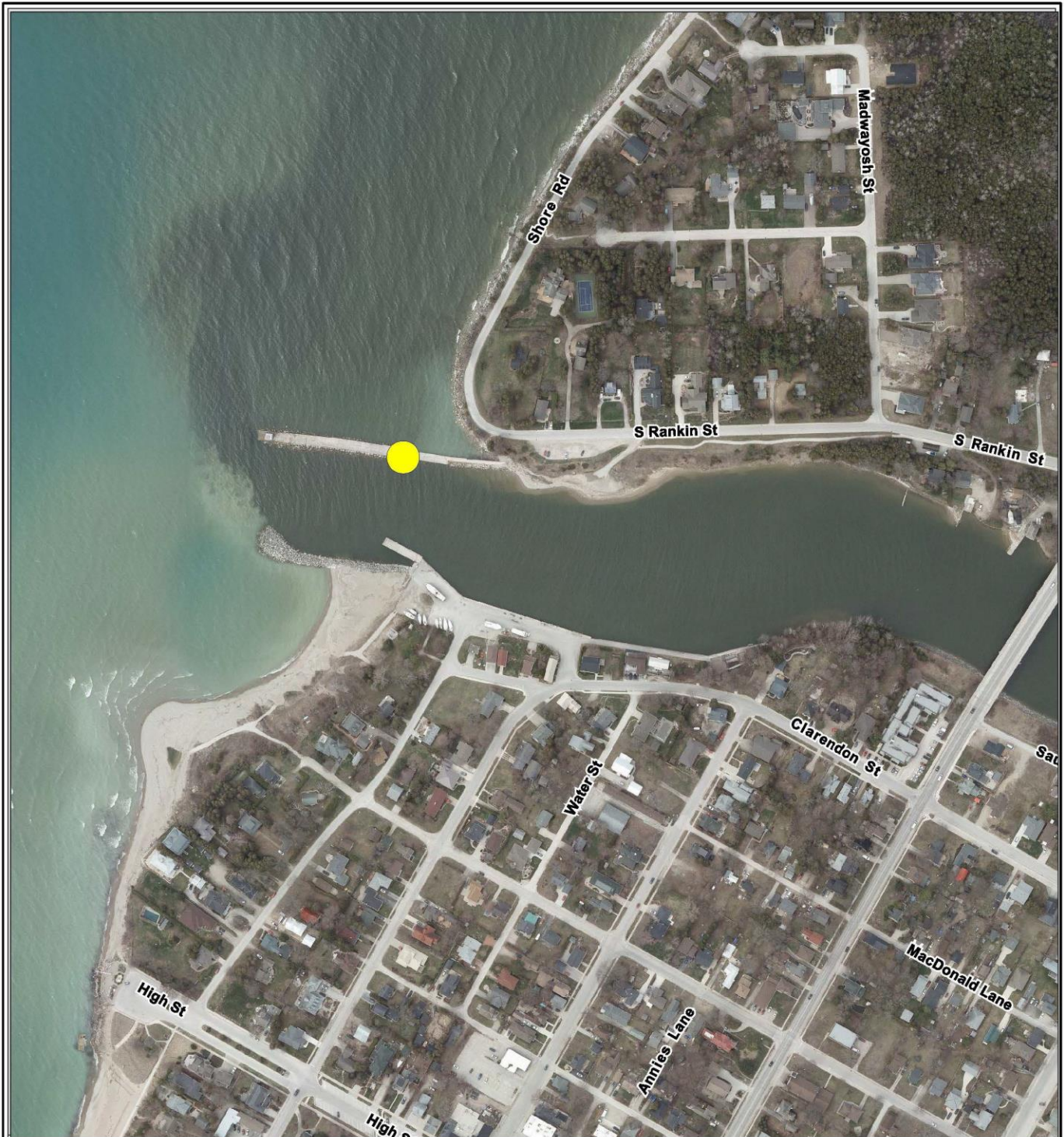
Photo 57. Map of SB_SW_Hines and surrounding land uses.



Photo 58. Standing on the pier at Scubby's Point Park looking west towards Lake Huron. SB_SW_Huron sampling site visible on the left side of the photo.



Photo 59. Standing at the SB_SW_Huron sampling site, looking east towards the Saugeen River.



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Environmental Baseline Monitoring Program
SB_SW_Huron sampling site location



1:4000

UTM Zone 17N, NAD 83



Photo 60. Map of SB_SW_Huron and surrounding land use.

Rivers

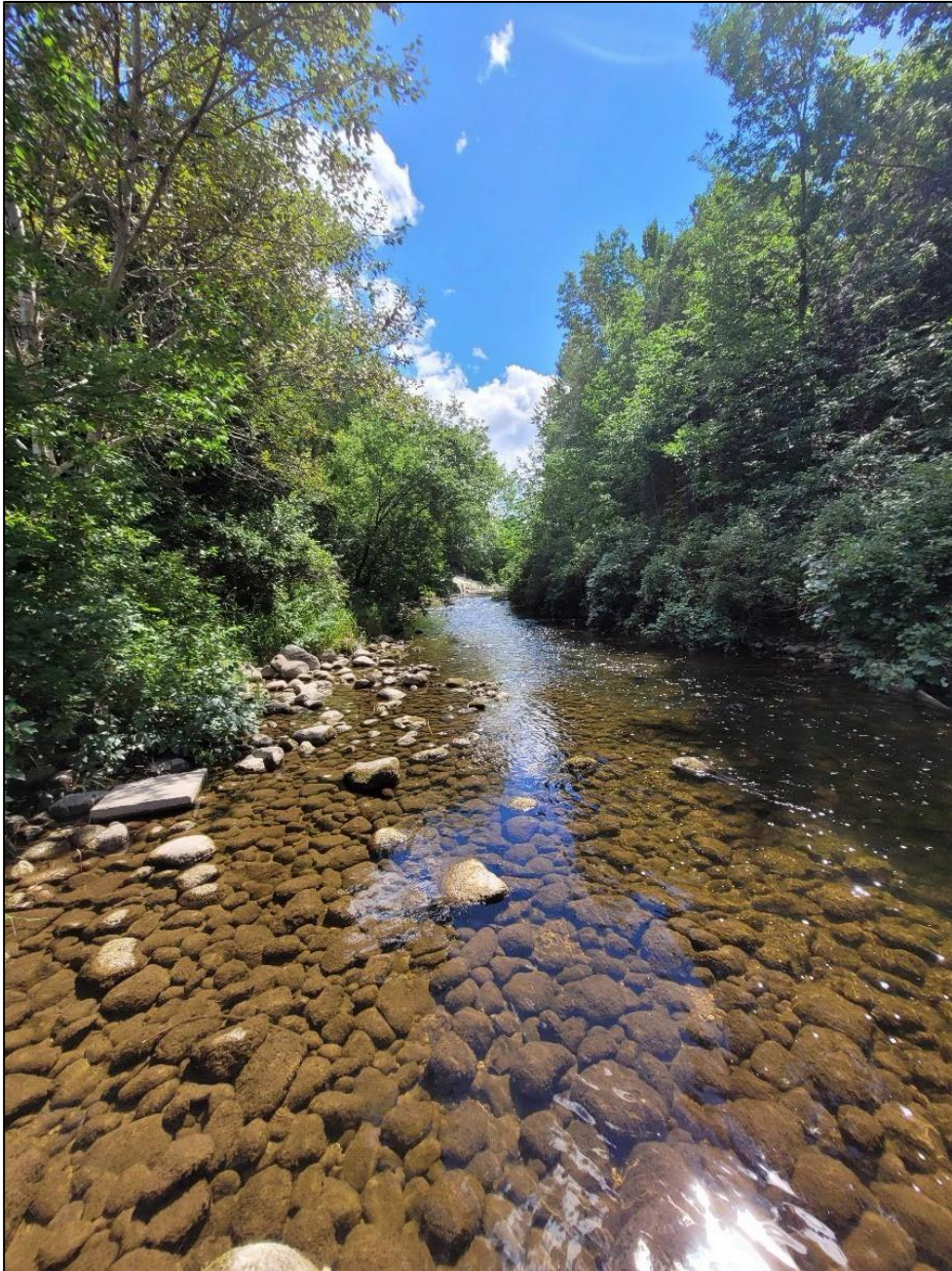


Photo 61. Standing at the SB_SW_BeattySaugeen_01 sampling site looking upstream.

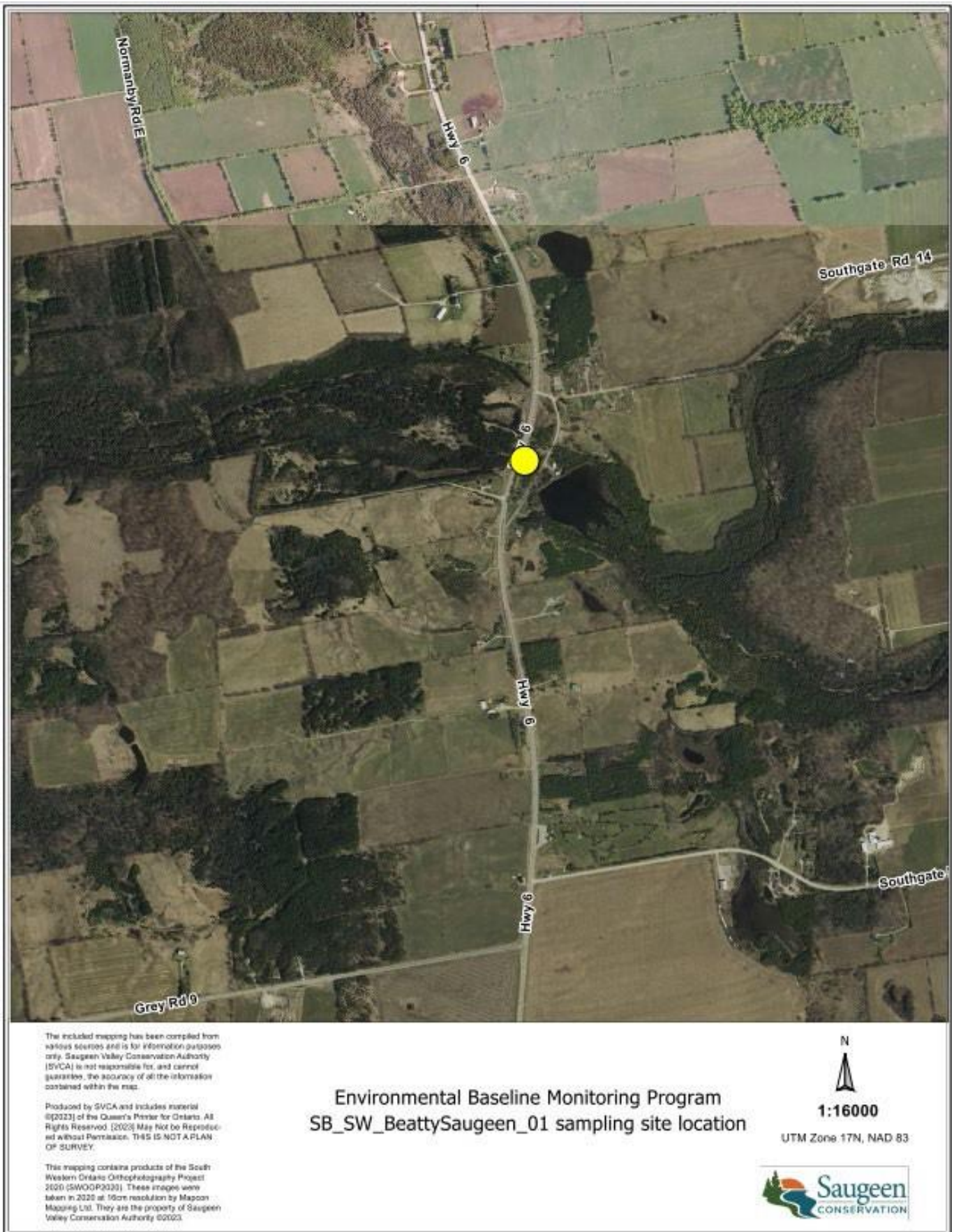


Photo 62. Map of SB_SW_BeattySaugeen_01 sampling site location.



Photo 63. Standing at the west side of the Concession Road 16 bridge looking upstream at the SB_SW_BeattySaugeen_02 sampling site.

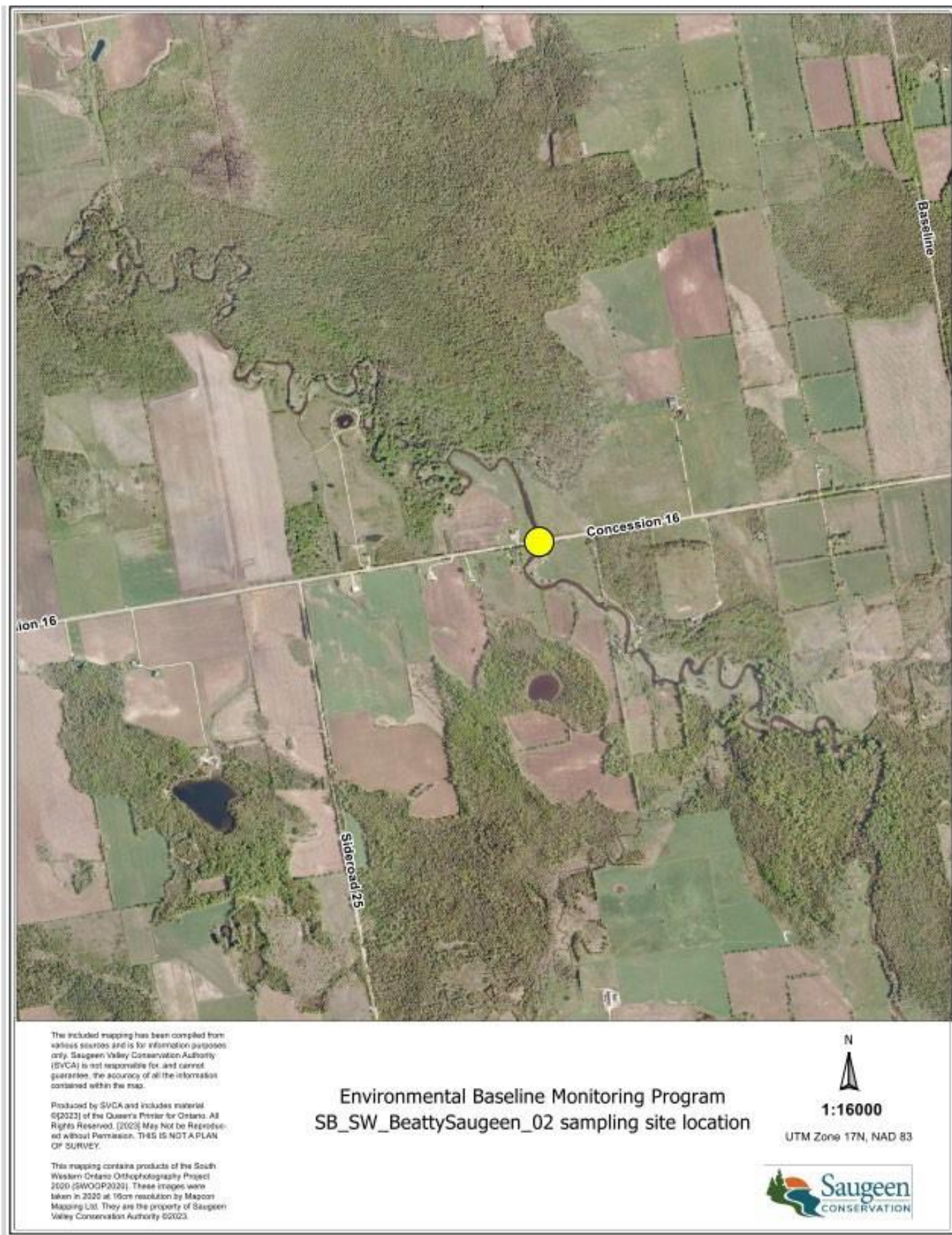


Photo 64. Map of SB_SW_BeattySaugeen_02 sampling site location.

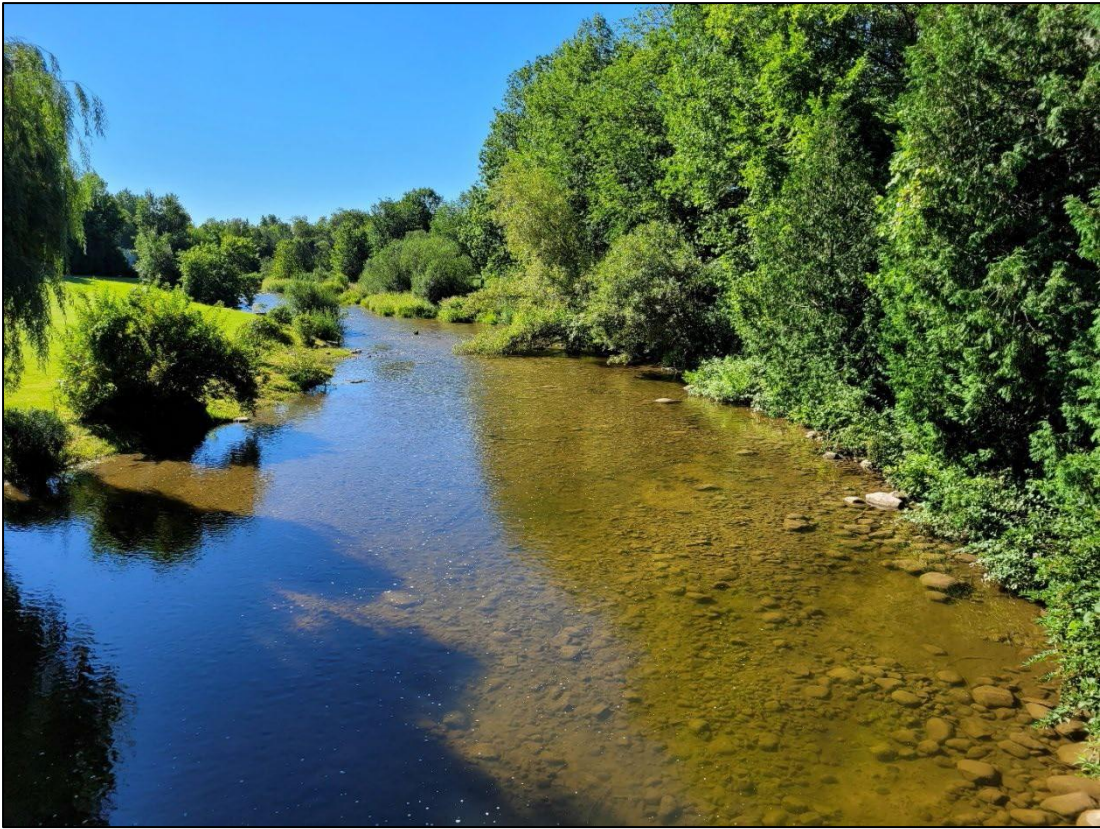
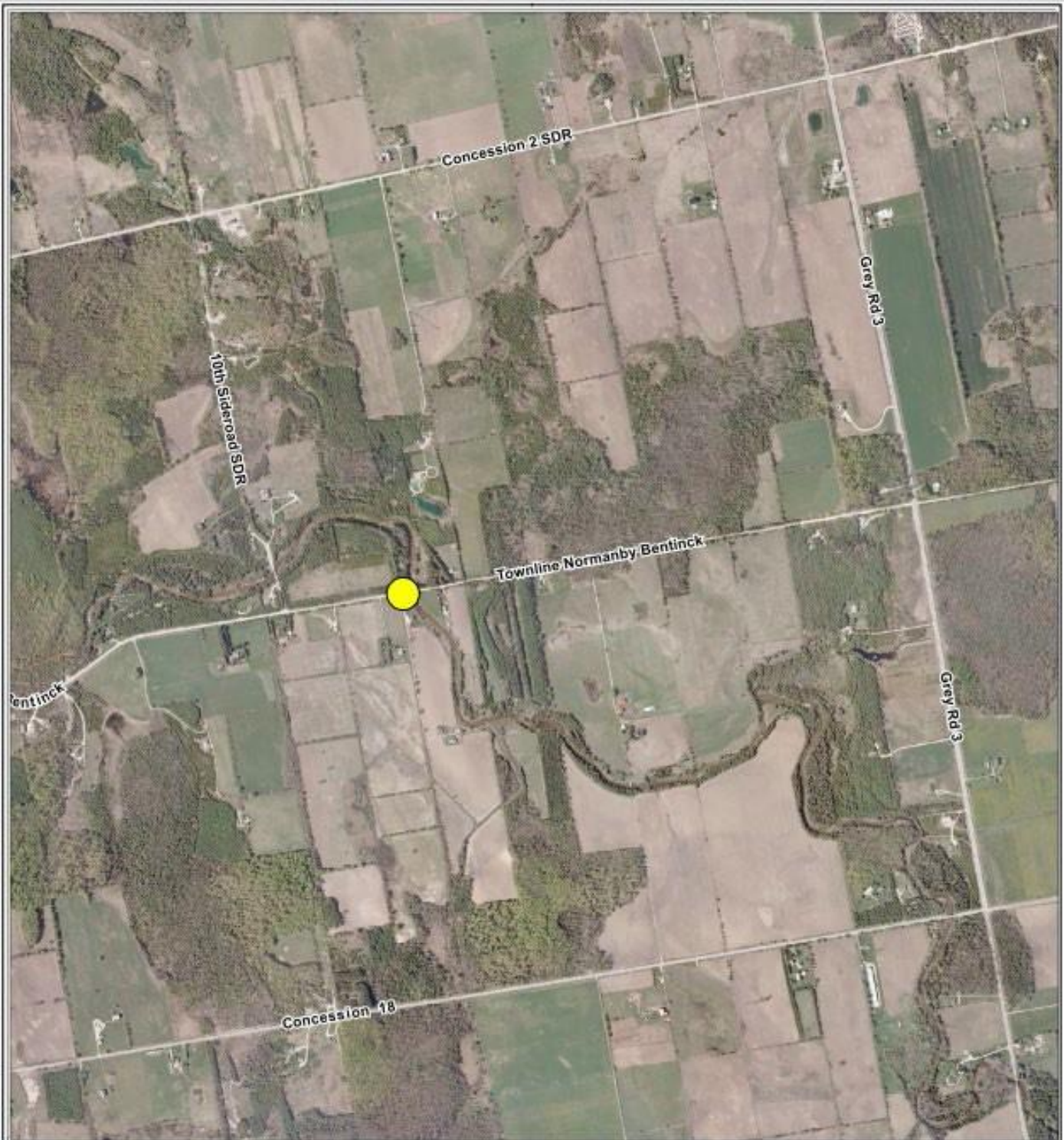


Photo 65. Standing on the Normanby Bentinck Townline Bridge looking north at the SB_SW_BeattySaugeen_03 sampling site.



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**Environmental Baseline Monitoring Program
SB_SW_BeattySaugeen_03 sampling site location**



1:16000

UTM Zone 17N, NAD 83



Photo 66. Map of SB_SW_BeattySaugeen_03 sampling site location.



Photo 67. Standing on the pedestrian bridge at SB_SW_Saugeen_01 looking upstream.

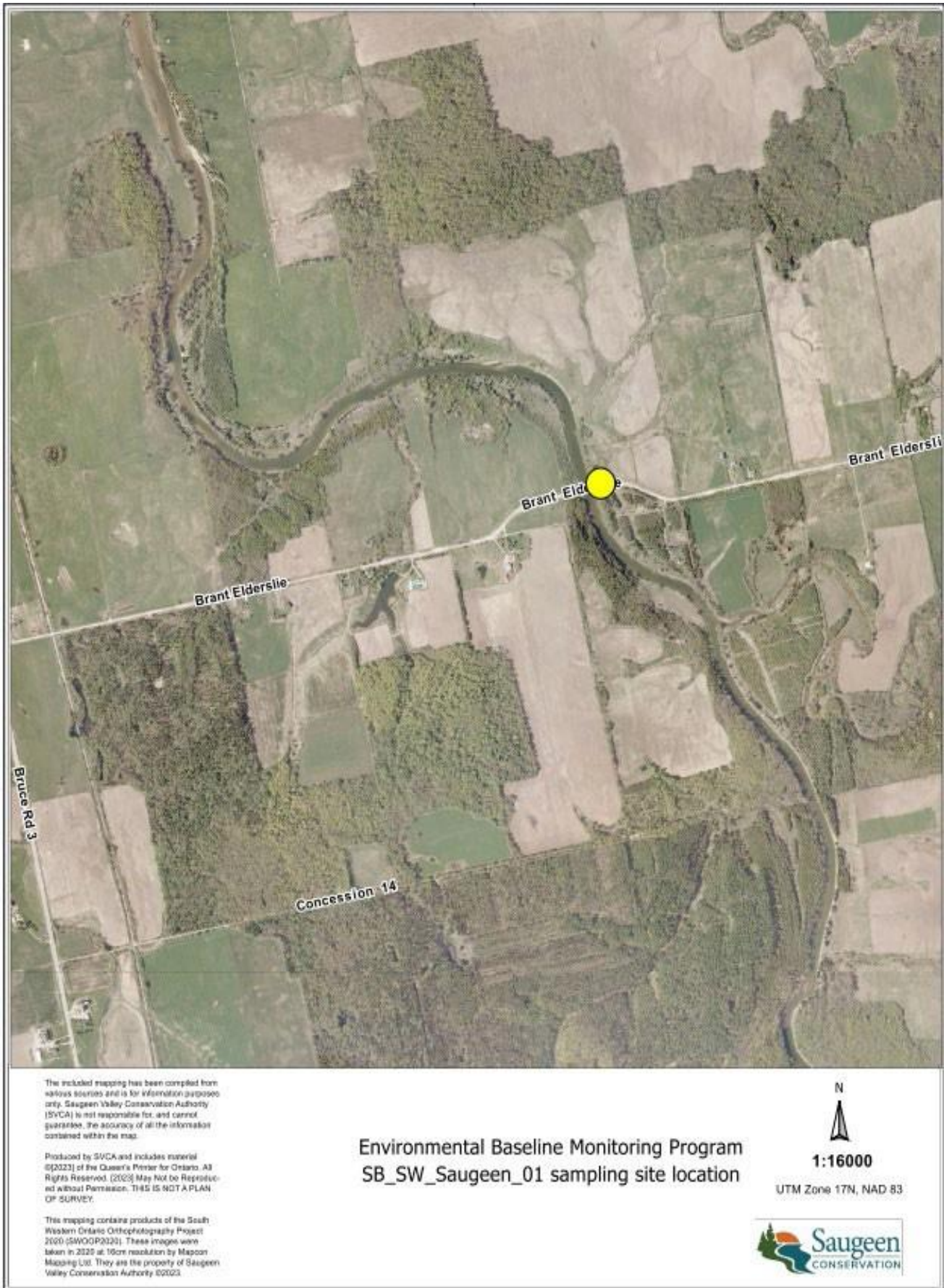


Photo 68. Map of SB_SW_Saugeen_01 sampling site location.



Photo 69. Standing at the SB_SW_Saugen_02 sampling site, looking upstream.

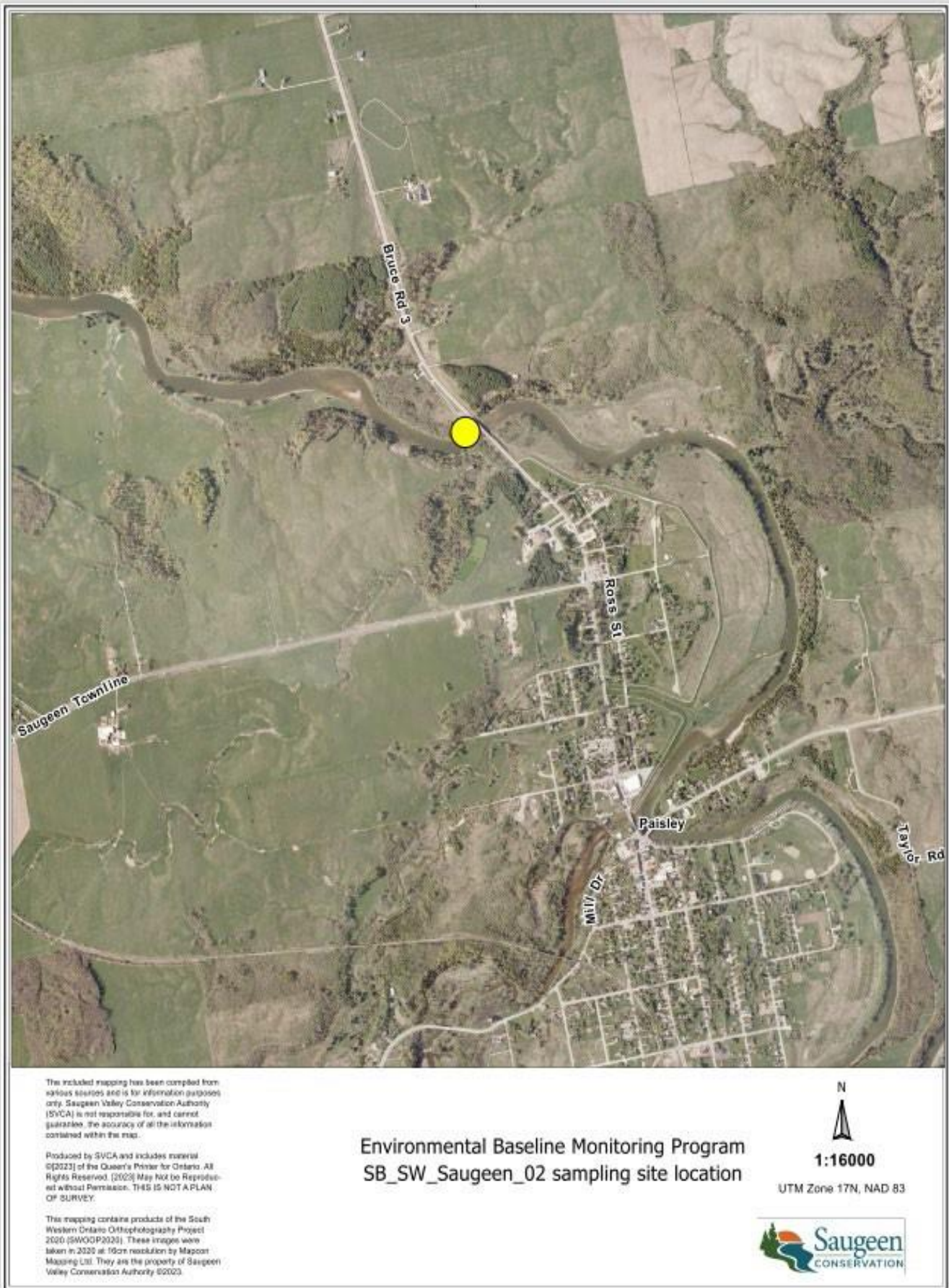


Photo 70. Map of SB_SW_Saugeen_02 sampling site location.



Photo 71. Standing at the SB_SW_Saugeen_03 sampling site, looking upstream.



Photo 72. Map of SB_SW_Saugeen_03 sampling site location.



Photo 73. SB_SW_TWR_01 sampling site.



Photo 74. Map of SB_SW_TWR_01 sampling site location.



Photo 75. Standing at SB_SW_TWR_02 sampling site looking upstream.



Photo 76. Map of SB_SW_TWR_02 sampling site location.



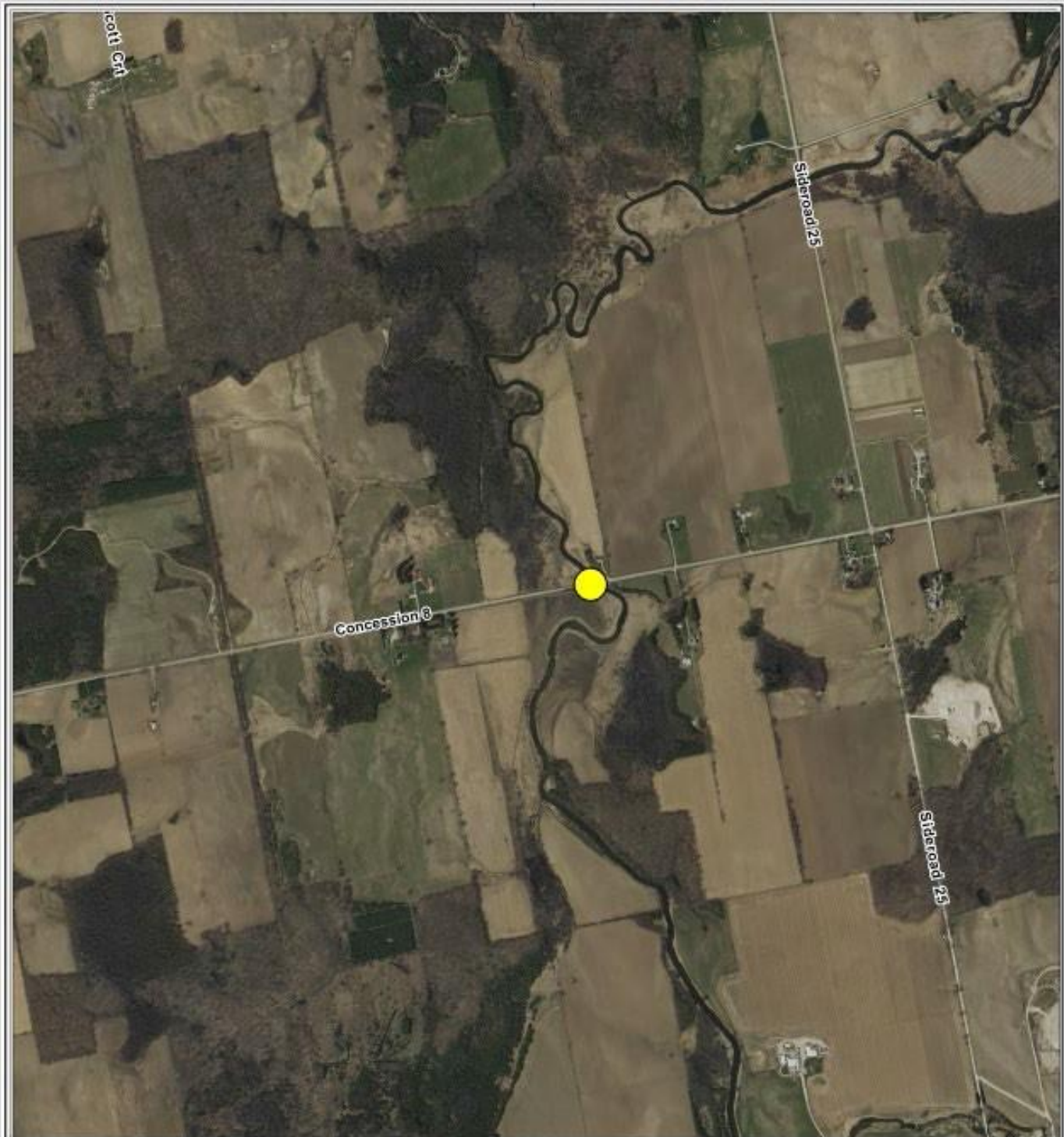
Photo 77. Standing at SB_SW_TWR_03 sampling site looking upstream.



Photo 78. Map of SB_SW_TWR_03 sampling site location.



Photo 79. Standing at SB_SW_TWR_04 sampling site looking upstream.



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Environmental Baseline Monitoring Program
SB_SW_TWR_04 sampling site location



UTM Zone 17N, NAD 83



Photo 80. Map of SB_SW_TWR_04 sampling site location.



Photo 81. Standing at SB_SW_TWR_05 looking upstream.

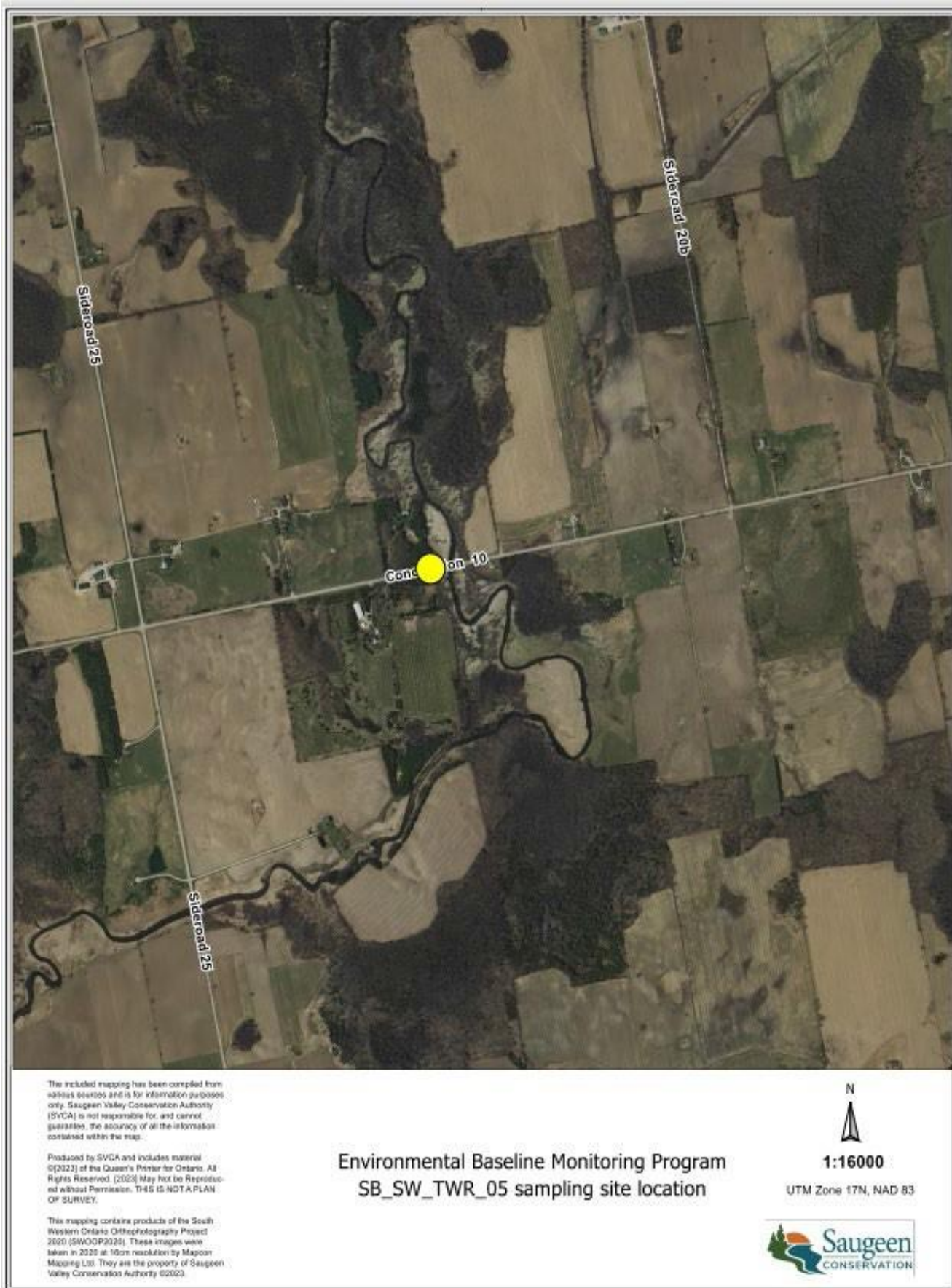


Photo 82. Map of SB_SW_TWR_05 sampling site location.



Photo 83. Standing east of the Concession 14 W bridge looking upstream at the SB_SW_TWR_06 sampling site.

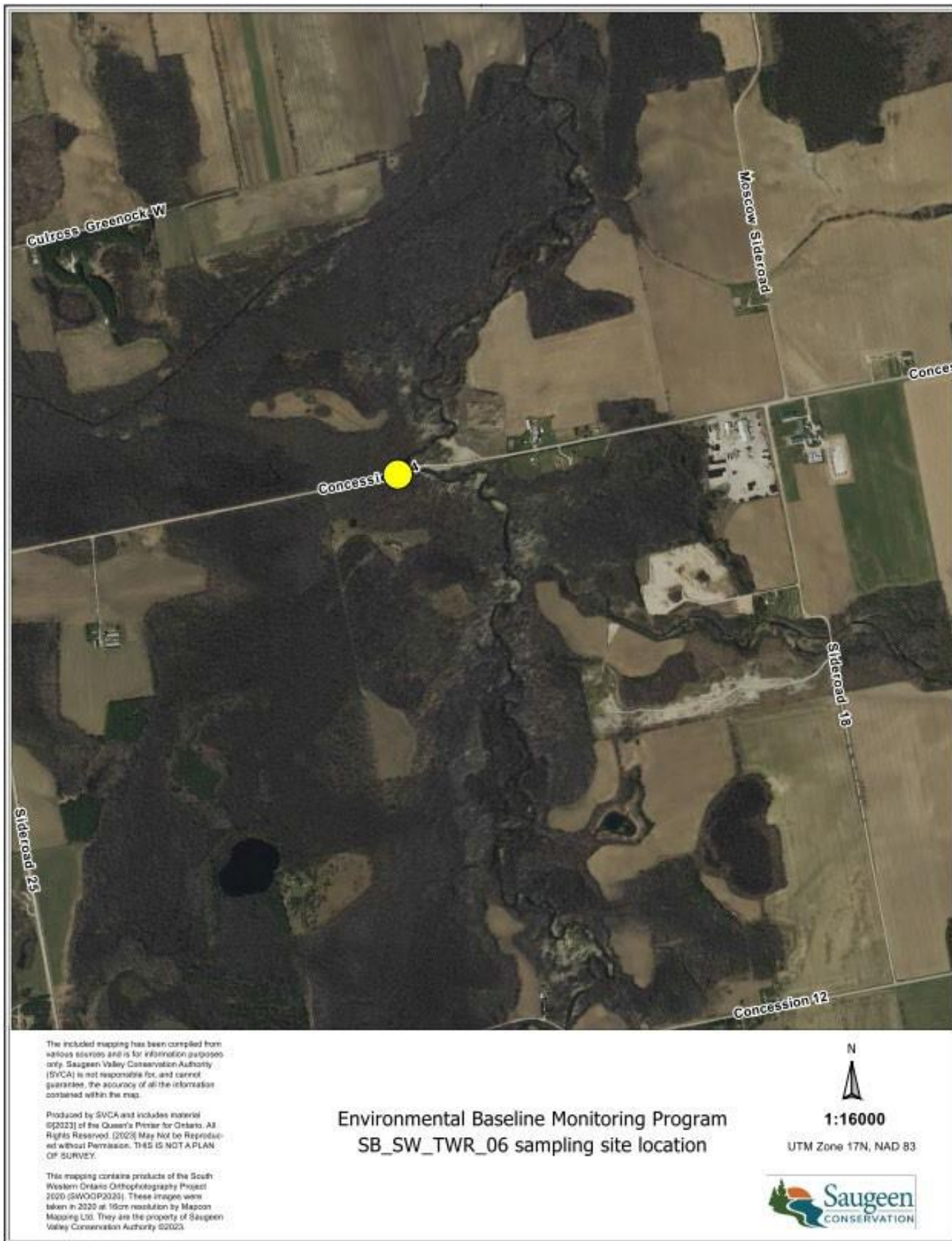
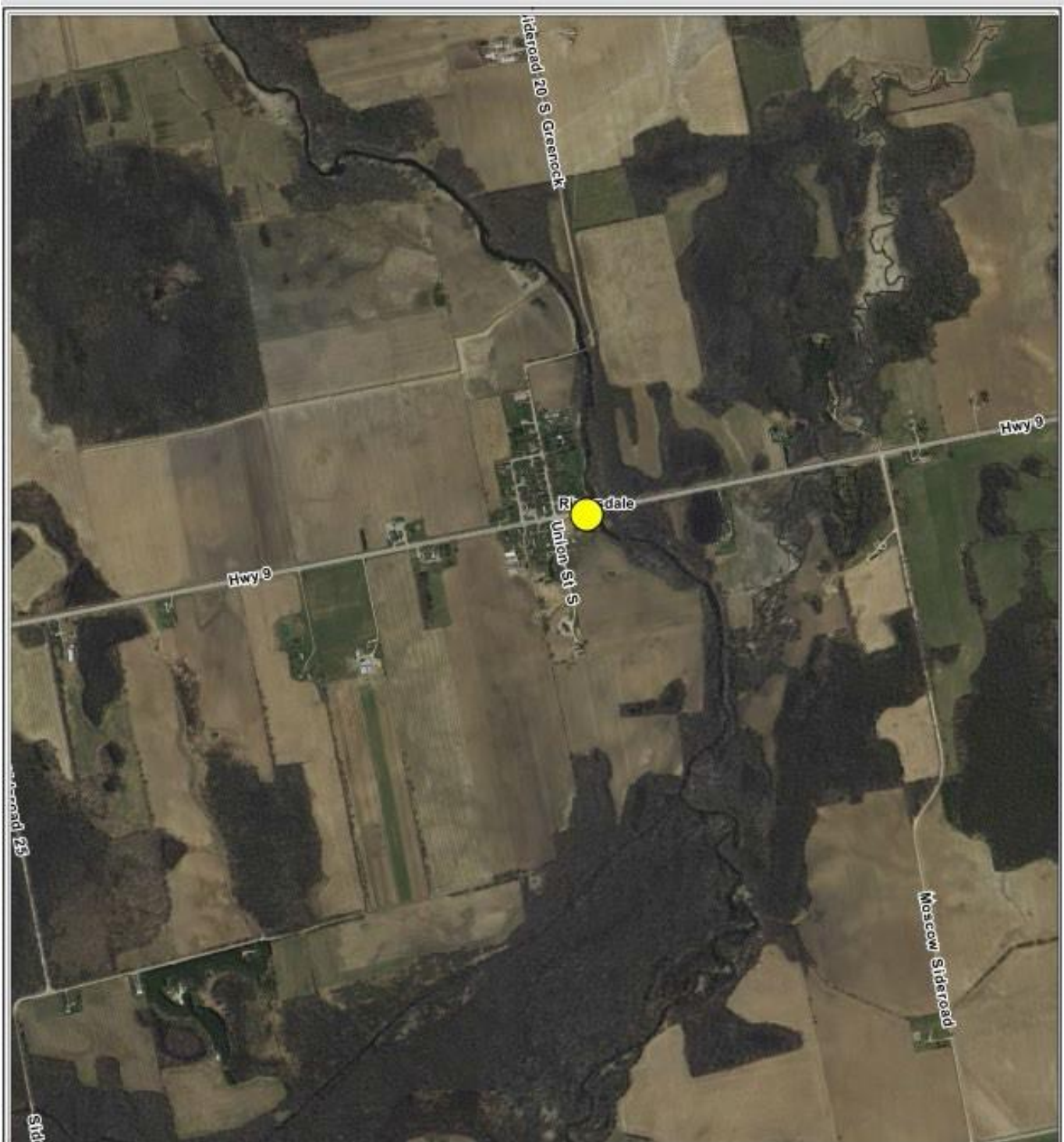


Photo 84. Map of SB_SW_TWR_06 sampling site location.



Photo 85. SB_SW_TWR_07 sampling site.



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**Environmental Baseline Monitoring Program
SB_SW_TWR_07 sampling site location**



1:16000

UTM Zone 17N, NAD 83



Photo 86. Map of SB_SW_TWR_07 sampling site location.



Photo 87. Standing at the SB_SW_TWR_08 sampling site looking upstream.

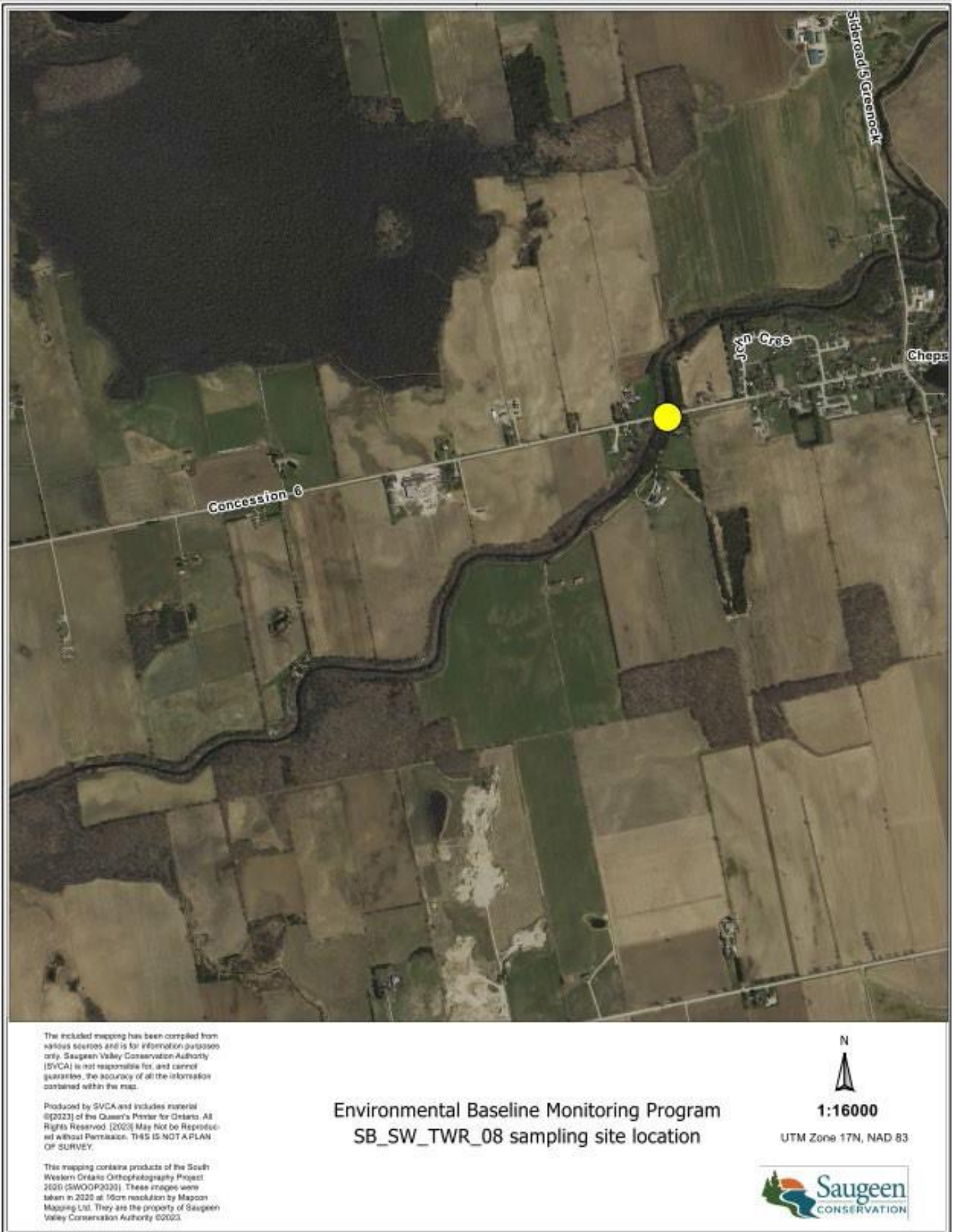


Photo 88. Map of SB_SW_TWR_08 sampling site location.



Photo 89. Standing at SB_SW_TWR_09 sampling site looking upstream.



Photo 90. Map of SB_SW_TWR_09 sampling site location.

Appendix H - Year 1 EMBP Surface Water Data Statistical Analysis

Conductivity in $\mu\text{mhos/cm}$							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	515	33	483	560	511	4	0
SB_SW_BeattySaugeen_02	602	46	529	645	622	4	0
SB_SW_BeattySaugeen_03	623	46	559	672	634	4	0
SB_SW_Saugeen_01	627	27	593	669	624	4	0
SB_SW_Saugeen_02	556	45	482	598	576	4	0
SB_SW_Saugeen_03	627	27	593	669	624	4	0
SB_SW_TWR_01	601	35	549	648	605	4	0
SB_SW_TWR_02	596	46	536	646	605	4	0
SB_SW_TWR_03	619	32	568	652	630	4	0
SB_SW_TWR_04	676	21	645	702	679	4	0
SB_SW_TWR_05	601	69	507	685	614	4	0
SB_SW_TWR_06	606	60	510	672	628	4	0
SB_SW_TWR_07	589	64	486	650	618	4	0
SB_SW_TWR_08	572	54	483	620	598	4	0
SB_SW_TWR_09	586	26	541	604	600	4	0
SB_SW_Huron	571	55	496	618	606	3	0
SB_SW_Clam_S	454	52	367	489	487	4	0
SB_SW_Clam_D	505	18	489	535	499	4	0
SB_SW_Silver_S	350	49	274	408	367	4	0
SB_SW_Silver_D	401	22	366	426	407	4	0
SB_SW_Hines_S	365	26	324	392	374	4	0
SB_SW_Hines_D	419	40	368	478	419	4	0
SB_SW_Robson_S	473	21	438	488	484	4	0
SB_SW_Robson_D	479	33	438	531	475	4	0
SB_SW_Oppleck_S	263	13	244	278	265	4	0
SB_SW_Oppleck_D	269	19	244	289	273	4	0

SB_SW_Arran	416	60	349	495	417	3	0
SB_SW_Elderslie	512	98	387	615	565	3	0
SB_SW_Gildale	377	20	354	398	379	4	0
SB_SW_Osprey	245	3	242	248	245	2	0
SB_SW_Saratoga	317	129	179	539	323	4	0
SB_SW_Greenock_01	494	79	383	580	520	4	0
SB_SW_Greenock_02	479	111	360	627	490	4	0
SB_SW_Greenock_03	1710	216	1510	2020	1640	3	0
SB_SW_Greenock_04	482	26	457	518	472	3	0
SB_SW_Greenock_05	367	83	243	455	406	4	0
SB_SW_TWR_01	521	29	471	539	539	4	0
SB_SW_TWR_02	1506	165	1300	1680	1540	4	0
SB_SW_TWR_03	464	71	380	579	460	4	0
SB_SW_TWR_04	524	43	472	588	521	4	0
SB_SW_TWR_05	258	38	210	316	259	4	0

Hardness (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	273	16	262	301	266	4	0
SB_SW_BeattySaugeen_02	302	19	281	332	298	4	0
SB_SW_BeattySaugeen_03	320	20	295	346	321	4	0
SB_SW_Saugeen_01	315	18	297	346	311	4	0
SB_SW_Saugeen_02	280	28	238	315	286	4	0
SB_SW_Saugeen_03	315	18	297	346	311	4	0
SB_SW_TWR_01	330	19	314	363	324	4	0
SB_SW_TWR_02	317	37	267	361	324	4	0
SB_SW_TWR_03	304	28	267	338	309	4	0
SB_SW_TWR_04	329	37	296	383	323	4	0
SB_SW_TWR_05	287	29	256	335	281	4	0
SB_SW_TWR_06	292	26	256	329	294	4	0
SB_SW_TWR_07	286	33	244	337	285	4	0

Hardness (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	273	24	234	295	283	4	0
SB_SW_TWR_09	290	20	262	315	293	4	0
SB_SW_Huron	283	17	260	298	294	3	0
SB_SW_Clam_S	214	25	181	250	215	4	0
SB_SW_Clam_D	238	20	218	268	234	4	0
SB_SW_Silver_S	168	23	130	188	182	4	0
SB_SW_Silver_D	191	5	184	198	191	4	0
SB_SW_Hines_S	186	14	163	199	192	4	0
SB_SW_Hines_D	209	14	193	231	208	4	0
SB_SW_Robson_S	259	5	252	266	259	4	0
SB_SW_Robson_D	263	10	252	279	260	4	0
SB_SW_Oppleck_S	139	7	132	147	140	4	0
SB_SW_Oppleck_D	143	10	132	155	144	4	0
SB_SW_Arran	199	24	171	230	199	3	0
SB_SW_Elderslie	272	36	226	311	286	3	0
SB_SW_Gildale	200	6	191	206	202	4	0
SB_SW_Osprey	137	4	134	141	138	2	0
SB_SW_Saratoga	161	77	87	300	160	4	0
SB_SW_Greenock_01	263	47	193	320	279	4	0
SB_SW_Greenock_02	227	41	182	291	225	4	0
SB_SW_Greenock_03	338	43	308	402	312	3	0
SB_SW_Greenock_04	271	16	251	291	273	3	0
SB_SW_Greenock_05	191	49	114	235	223	4	0
SB_SW_TWR_01	277	19	246	296	285	4	0
SB_SW_TWR_02	469	65	405	575	456	4	0
SB_SW_TWR_03	241	37	192	297	244	4	0
SB_SW_TWR_04	280	13	261	296	282	4	0
SB_SW_TWR_05	128	23	107	168	123	4	0

Total Suspended Solids (TSS) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	4.0	1.2	3.0	5.8	4.1	2	2
SB_SW_BeattySaugeen_02	4.0	2.3	3.0	8.4	3.3	2	2
SB_SW_BeattySaugeen_03	3.7	1.8	3.0	7.2	3.0	1	3
SB_SW_Saugeen_01	8.1	5.6	3.0	17.4	9.5	3	1
SB_SW_Saugeen_02	15.4	7.2	7.3	27.5	16.9	4	0
SB_SW_Saugeen_03	8.1	5.6	3.0	17.4	9.5	3	1
SB_SW_TWR_01	7.6	15.1	3.0	39.4	5.4	3	1
SB_SW_TWR_02	4.1	1.3	3.0	6.2	4.0	3	1
SB_SW_TWR_03	4.4	0.9	3.8	6.0	4.1	4	0
SB_SW_TWR_04	5.4	2.4	3.4	9.8	5.1	4	0
SB_SW_TWR_05	9.1	8.4	4.3	25.7	7.9	4	0
SB_SW_TWR_06	4.6	4.4	3.0	13.3	3.4	2	2
SB_SW_TWR_07	5.9	7.0	3.0	20.1	4.8	2	2
SB_SW_TWR_08	5.9	1.9	3.5	8.6	6.4	4	0
SB_SW_TWR_09	7.2	2.9	3.0	10.3	9.3	3	1
SB_SW_Huron	15.2	9.8	9.4	31.3	11.9	3	0
SB_SW_Clam_S	3.4	0.7	3.0	4.6	3.1	2	2
SB_SW_Clam_D	3.0	0.0	3.0	3.1	3.0	2	2
SB_SW_Silver_S	3.8	1.3	3.0	6.3	3.4	3	1
SB_SW_Silver_D	3.1	0.1	3.0	3.2	3.1	2	2
SB_SW_Hines_S	3.0	0	3.0	3.0	3.0	0	4
SB_SW_Hines_D	3.5	1.0	3.0	5.3	3.0	1	3
SB_SW_Robson_S	3.0	0	3.0	3.0	3.0	0	4
SB_SW_Robson_D	3.0	0	3.0	3.0	3.0	0	4
SB_SW_Oppleck_S	3.0	0	3.0	3.0	3.0	0	4
SB_SW_Oppleck_D	3.3	0.5	3.0	4.2	3.0	1	3
SB_SW_Arran	19.6	87.4	4.4	192.0	8.9	3	0
SB_SW_Elderslie	66.8	218.3	4.1	520.0	140.0	3	0
SB_SW_Gildale	11.3	22.6	3.0	57.2	17.2	2	2

Total Suspended Solids (TSS) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	17.4	0.4	17.1	17.8	17.5	2	0
SB_SW_Saratoga	10.6	15.4	3.0	42.5	10.0	3	1
SB_SW_Greenock_01	59.5	53.1	27.8	155.0	64.2	4	0
SB_SW_Greenock_02	21.2	97.6	3.0	241.0	28.7	3	1
SB_SW_Greenock_03	42.6	557.1	6.9	1190.0	9.4	3	0
SB_SW_Greenock_04	25.9	209.1	3.2	451.0	12.0	3	0
SB_SW_Greenock_05	17.3	106.3	4.4	253.0	9.0	4	0
SB_SW_TWR_01	4.3	1.7	3.0	7.0	4.2	2	2
SB_SW_TWR_02	41.2	149.3	9.3	368.0	32.7	4	0
SB_SW_TWR_03	9.2	113.9	3.0	266.0	3.0	1	3
SB_SW_TWR_04	22.6	145.3	3.0	347.0	15.9	3	1
SB_SW_TWR_05	4.2	2.9	3.0	9.8	3.2	3	1

Total Dissolved Solids (TDS) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	238	36	181	276	254	4	0
SB_SW_BeattySaugeen_02	312	24	285	342	312	4	0
SB_SW_BeattySaugeen_03	346	31	313	379	349	4	0
SB_SW_Saugeen_01	355	25	330	397	348	4	0
SB_SW_Saugeen_02	290	46	217	337	311	4	0
SB_SW_Saugeen_03	355	25	330	397	348	4	0
SB_SW_TWR_01	329	23	296	361	331	4	0
SB_SW_TWR_02	327	47	271	381	334	4	0
SB_SW_TWR_03	338	29	300	367	344	4	0
SB_SW_TWR_04	374	25	350	404	373	4	0
SB_SW_TWR_05	327	42	286	387	323	4	0
SB_SW_TWR_06	335	35	282	380	343	4	0
SB_SW_TWR_07	315	38	262	367	321	4	0
SB_SW_TWR_08	300	40	250	354	304	4	0

Total Dissolved Solids (TDS) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	321	31	277	363	325	4	0
SB_SW_Huron	314	29	289	356	302	3	0
SB_SW_Clam_S	231	24	195	257	239	4	0
SB_SW_Clam_D	254	16	228	271	260	4	0
SB_SW_Silver_S	184	28	146	223	188	4	0
SB_SW_Silver_D	210	18	194	239	204	4	0
SB_SW_Hines_S	186	35	153	229	187	4	0
SB_SW_Hines_D	202	38	156	245	211	4	0
SB_SW_Robson_S	250	23	214	270	261	4	0
SB_SW_Robson_D	248	27	214	284	250	4	0
SB_SW_Oppleck_S	136	15	118	161	135	4	0
SB_SW_Oppleck_D	132	31	84	161	151	4	0
SB_SW_Arran	52	101	3	217	217	2	1
SB_SW_Elderslie	116	148	15	339	319	3	0
SB_SW_Gildale	200	21	166	218	211	4	0
SB_SW_Osprey	130	25	107	157	132	2	0
SB_SW_Saratoga	187	79	106	320	193	4	0
SB_SW_Greenock_01	267	36	211	305	281	4	0
SB_SW_Greenock_02	146	152	14	404	291	4	0
SB_SW_Greenock_03	398	357	89	861	829	3	0
SB_SW_Greenock_04	163	124	45	314	302	3	0
SB_SW_Greenock_05	86	79	9	221	166	4	0
SB_SW_TWR_01	285	36	251	347	276	4	0
SB_SW_TWR_02	886	124	773	1060	873	4	0
SB_SW_TWR_03	126	111	17	311	225	4	0
SB_SW_TWR_04	103	119	5	302	264	4	0
SB_SW_TWR_05	128	20	110	163	123	4	0

Turbidity in NTU							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.12	1.14	0.37	3.40	1.13	4	0
SB_SW_BeattySaugeen_02	0.98	0.68	0.54	2.24	0.94	4	0
SB_SW_BeattySaugeen_03	1.15	0.80	0.54	2.69	1.10	4	0
SB_SW_Saugeen_01	4.46	3.21	1.92	9.21	5.45	4	0
SB_SW_Saugeen_02	8.67	6.60	2.93	20.00	10.49	4	0
SB_SW_Saugeen_03	4.46	3.21	1.92	9.21	5.45	4	0
SB_SW_TWR_01	0.91	1.26	0.25	3.49	0.96	4	0
SB_SW_TWR_02	0.80	0.50	0.51	1.76	0.67	4	0
SB_SW_TWR_03	1.21	0.16	0.95	1.39	1.28	4	0
SB_SW_TWR_04	1.62	1.25	1.00	4.06	1.34	4	0
SB_SW_TWR_05	4.13	3.19	2.55	10.40	3.33	4	0
SB_SW_TWR_06	1.47	0.60	0.75	2.33	1.67	4	0
SB_SW_TWR_07	2.30	4.34	0.93	11.40	1.72	4	0
SB_SW_TWR_08	3.20	1.89	1.80	6.74	2.99	4	0
SB_SW_TWR_09	3.27	2.35	1.55	7.68	3.20	4	0
SB_SW_Huron	11.23	21.01	5.27	49.90	5.39	3	0
SB_SW_Clam_S	1.68	0.62	1.21	2.79	1.55	4	0
SB_SW_Clam_D	1.83	3.26	0.96	8.63	1.16	4	0
SB_SW_Silver_S	3.55	2.52	1.69	8.23	3.53	4	0
SB_SW_Silver_D	1.86	1.66	0.83	5.03	1.84	4	0
SB_SW_Hines_S	0.53	0.78	0.20	2.14	0.45	4	0
SB_SW_Hines_D	1.12	2.89	0.49	7.29	0.68	4	0
SB_SW_Robson_S	0.37	0.17	0.22	0.63	0.39	4	0
SB_SW_Robson_D	0.40	0.33	0.15	1.01	0.43	4	0
SB_SW_Oppleck_S	1.01	0.45	0.50	1.75	1.10	4	0
SB_SW_Oppleck_D	1.19	1.19	0.44	3.56	1.14	4	0
SB_SW_Arran	1.43	0.68	0.72	2.36	1.73	3	0
SB_SW_Elderslie	16.56	24.02	1.65	54.30	50.70	3	0
SB_SW_Gildale	2.85	7.71	0.18	19.50	6.11	4	0

Turbidity in NTU							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	3.73	1.99	2.24	6.21	4.23	2	0
SB_SW_Saratoga	17.19	14.20	3.42	37.80	27.55	4	0
SB_SW_Greenock_01	5.49	12.91	0.52	32.60	10.57	4	0
SB_SW_Greenock_02	1.74	6.02	0.34	14.90	1.38	4	0
SB_SW_Greenock_03	2.65	1.17	1.32	3.99	3.54	3	0
SB_SW_Greenock_04	5.98	11.09	1.50	26.70	5.34	3	0
SB_SW_Greenock_05	1.99	1.05	1.05	3.91	1.95	4	0
SB_SW_TWR_01	1.15	0.23	0.92	1.48	1.15	4	0
SB_SW_TWR_02	14.02	51.19	2.91	127.00	13.94	4	0
SB_SW_TWR_03	0.58	1.22	0.25	3.15	0.38	4	0
SB_SW_TWR_04	1.83	0.77	1.42	3.27	1.56	4	0
SB_SW_TWR_05	1.06	1.96	0.36	5.18	0.83	4	0

Alkalinity, Bicarbonate (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	249	22	234	288	240	4	0
SB_SW_BeattySaugeen_02	257	20	237	291	252	4	0
SB_SW_BeattySaugeen_03	253	23	226	289	250	4	0
SB_SW_Saugeen_01	251	27	215	288	254	4	0
SB_SW_Saugeen_02	231	27	213	270	213	3	0
SB_SW_Saugeen_03	251	27	215	288	254	4	0
SB_SW_TWR_01	300	30	256	334	309	4	0
SB_SW_TWR_02	274	33	231	321	276	4	0
SB_SW_TWR_03	270	25	234	302	275	4	0
SB_SW_TWR_04	269	25	238	304	270	4	0
SB_SW_TWR_05	248	19	235	281	240	4	0
SB_SW_TWR_06	258	30	232	306	250	4	0
SB_SW_TWR_07	240	24	218	273	237	4	0
SB_SW_TWR_08	244	12	226	257	247	4	0

Alkalinity, Bicarbonate (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	256	19	227	274	263	4	0
SB_SW_Huron	214	8	207	222	215	2	0
SB_SW_Clam_S	198	25	163	232	202	4	0
SB_SW_Clam_D	227	28	203	270	222	4	0
SB_SW_Silver_S	157	17	131	175	162	4	0
SB_SW_Silver_D	189	15	168	206	192	4	0
SB_SW_Hines_S	182	13	163	198	184	4	0
SB_SW_Hines_D	208	17	181	224	215	4	0
SB_SW_Robson_S	251	12	232	266	254	4	0
SB_SW_Robson_D	255	19	232	284	253	4	0
SB_SW_Oppleck_S	136	11	118	147	141	4	0
SB_SW_Oppleck_D	135	14	118	150	137	4	0
SB_SW_Arran	188	23	166	212	189	2	0
SB_SW_Elderslie	232	50	187	287	237	3	0
SB_SW_Gildale	200	6	193	209	199	4	0
SB_SW_Osprey	135	3	132	138	135	2	0
SB_SW_Saratoga	174	77	94	309	177	4	0
SB_SW_Greenock_01	263	45	192	306	286	4	0
SB_SW_Greenock_02	193	36	144	244	199	4	0
SB_SW_Greenock_03	325	30	288	360	330	3	0
SB_SW_Greenock_04	239	37	196	286	243	3	0
SB_SW_Greenock_05	180	61	90	241	222	4	0
SB_SW_TWR_01	270	18	247	289	273	4	0
SB_SW_TWR_02	301	42	253	348	307	4	0
SB_SW_TWR_03	230	28	192	269	232	4	0
SB_SW_TWR_04	267	16	247	289	267	4	0
SB_SW_TWR_05	139	26	106	180	139	4	0

Alkalinity, Carbonate (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	4.8	7.1	1.0	17.8	7.7	3	1
SB_SW_BeattySaugeen_02	5.1	7.1	1.0	19.4	6.8	3	1
SB_SW_BeattySaugeen_03	4.6	6.6	1.0	15.6	8.0	3	1
SB_SW_Saugeen_01	8.7	4.7	3.8	15.9	10.2	4	0
SB_SW_Saugeen_02	10.4	5.5	4.8	18.0	13.2	3	0
SB_SW_Saugeen_03	8.7	4.7	3.8	15.9	10.2	4	0
SB_SW_TWR_01	2.4	13.1	1.0	31.3	1.0	1	3
SB_SW_TWR_02	3.8	6.6	1.0	14.3	7.5	2	2
SB_SW_TWR_03	3.1	4.5	1.0	10.1	5.4	2	2
SB_SW_TWR_04	3.6	5.9	1.0	13.5	6.5	2	2
SB_SW_TWR_05	2.3	3.5	1.0	9.6	2.0	2	2
SB_SW_TWR_06	1.6	1.5	1.0	4.6	1.2	2	2
SB_SW_TWR_07	3.4	5.9	1.0	15.1	4.9	2	2
SB_SW_TWR_08	2.8	3.5	1.0	8.3	4.4	2	2
SB_SW_TWR_09	5.8	4.2	1.0	11.5	10.0	3	1
SB_SW_Huron	17.7	0.9	16.8	18.7	17.8	2	0
SB_SW_Clam_S	3.3	5.1	1.0	12.4	5.2	2	2
SB_SW_Clam_D	1.5	1.5	1.0	4.5	1.0	1	3
SB_SW_Silver_S	2.0	7.1	1.0	17.3	1.0	1	3
SB_SW_Silver_D	1.6	2.4	1.0	6.6	1.0	1	3
SB_SW_Hines_S	3.2	5.7	1.0	14.8	4.2	2	2
SB_SW_Hines_D	3.2	5.7	1.0	14.8	4.2	2	2
SB_SW_Robson_S	6.0	5.5	1.0	16.6	8.8	3	1
SB_SW_Robson_D	4.5	4.2	1.0	11.6	6.6	3	1
SB_SW_Oppleck_S	2.2	2.7	1.0	7.7	2.0	2	2
SB_SW_Oppleck_D	1.6	2.6	1.0	7.0	1.0	1	3
SB_SW_Arran	2.6	3.0	1.0	6.9	4.0	2	1
SB_SW_Elderslie	1.0	0.0	1.0	1.0	1.0	2	2
SB_SW_Gildale	1.0	0.0	1.0	1.0	1.0	0	4

Alkalinity, Carbonate (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	1.0	0.5	0.0	1.0	0.5	0	1
SB_SW_Saratoga	1.0	0.0	1.0	1.0	1.0	0	4
SB_SW_Greenock_01	1.0	0.0	1.0	1.0	1.0	0	4
SB_SW_Greenock_02	1.8	4.2	1.0	10.8	1.0	1	3
SB_SW_Greenock_03	2.4	6.4	1.0	14.6	1.0	1	2
SB_SW_Greenock_04	1.0	0.0	1.0	1.0	1.0	0	3
SB_SW_Greenock_05	1.8	3.6	1.0	9.4	1.0	1	3
SB_SW_TWR_01	3.7	9.9	1.0	25.1	4.3	2	2
SB_SW_TWR_02	1.7	2.9	1.0	7.6	1.0	1	3
SB_SW_TWR_03	1.3	0.7	1.0	2.6	1.0	1	3
SB_SW_TWR_04	1.7	2.9	1.0	7.6	1.0	1	3
SB_SW_TWR_05	1.0	0.0	1.0	1.0	1.0	0	4

Alkalinity, Hydroxide (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1	0	1	1	1	0	4
SB_SW_BeattySaugeen_02	1	0	1	1	1	0	4
SB_SW_BeattySaugeen_03	1	0	1	1	1	0	4
SB_SW_Saugeen_01	1	0	1	1	1	0	4
SB_SW_Saugeen_02	1	0	1	1	1	3	3
SB_SW_Saugeen_03	1	0	1	1	1	0	4
SB_SW_TWR_01	1	0	1	1	1	0	4
SB_SW_TWR_02	1	0	1	1	1	0	4
SB_SW_TWR_03	1	0	1	1	1	0	4
SB_SW_TWR_04	1	0	1	1	1	0	4
SB_SW_TWR_05	1	0	1	1	1	0	4
SB_SW_TWR_06	1	0	1	1	1	0	4
SB_SW_TWR_07	1	0	1	1	1	0	4
SB_SW_TWR_08	1	0	1	1	1	0	4

Alkalinity, Hydroxide (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	1	0	1	1	1	0	4
SB_SW_Huron	1	0	1	1	1	2	2
SB_SW_Clam_S	1	0	1	1	1	0	4
SB_SW_Clam_D	1	0	1	1	1	0	4
SB_SW_Silver_S	1	0	1	1	1	0	4
SB_SW_Silver_D	1	0	1	1	1	0	4
SB_SW_Hines_S	1	0	1	1	1	0	4
SB_SW_Hines_D	1	0	1	1	1	0	4
SB_SW_Robson_S	1	0	1	1	1	0	4
SB_SW_Robson_D	1	0	1	1	1	0	4
SB_SW_Oppleck_S	1	0	1	1	1	0	4
SB_SW_Oppleck_D	1	0	1	1	1	0	4
SB_SW_Arran	1	0	1	1	1	2	2
SB_SW_Elderslie	1	0	0	1	1	0	2
SB_SW_Gildale	1	0	1	1	1	0	4
SB_SW_Osprey	1	0	1	1	1	0	2
SB_SW_Saratoga	1	0	1	1	1	0	4
SB_SW_Greenock_01	1	0	1	1	1	0	4
SB_SW_Greenock_02	1	0	1	1	1	0	4
SB_SW_Greenock_03	1	0	1	1	1	0	3
SB_SW_Greenock_04	1	0	1	1	1	0	3
SB_SW_Greenock_05	1	0	1	1	1	0	4
SB_SW_TWR_01	1	0	1	1	1	0	4
SB_SW_TWR_02	1	0	1	1	1	0	4
SB_SW_TWR_03	1	0	1	1	1	0	4
SB_SW_TWR_04	1	0	1	1	1	0	4
SB_SW_TWR_05	1	0	1	1	1	0	4

Alkalinity, Total (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	258	19	240	290	252	4	0
SB_SW_BeattySaugeen_02	266	16	250	291	262	4	0
SB_SW_BeattySaugeen_03	261	17	242	289	258	4	0
SB_SW_Saugeen_01	261	26	222	291	268	4	0
SB_SW_Saugeen_02	242	31	218	288	226	3	0
SB_SW_Saugeen_03	261	26	222	291	268	4	0
SB_SW_TWR_01	309	19	287	334	309	4	0
SB_SW_TWR_02	281	27	245	321	283	4	0
SB_SW_TWR_03	276	21	244	302	280	4	0
SB_SW_TWR_04	276	19	251	304	276	4	0
SB_SW_TWR_05	251	17	235	281	246	4	0
SB_SW_TWR_06	259	31	232	311	251	4	0
SB_SW_TWR_07	246	22	219	273	249	4	0
SB_SW_TWR_08	248	14	226	266	251	4	0
SB_SW_TWR_09	264	18	236	286	269	4	0
SB_SW_Huron	232	9	224	241	233	2	0
SB_SW_Clam_S	204	21	173	232	208	4	0
SB_SW_Clam_D	228	27	203	270	224	4	0
SB_SW_Silver_S	161	18	131	175	171	4	0
SB_SW_Silver_D	190	17	168	213	192	4	0
SB_SW_Hines_S	187	15	164	201	194	4	0
SB_SW_Hines_D	213	19	189	239	215	4	0
SB_SW_Robson_S	260	11	242	271	264	4	0
SB_SW_Robson_D	261	15	242	284	260	4	0
SB_SW_Oppleck_S	138	13	118	154	142	4	0
SB_SW_Oppleck_D	136	13	118	150	140	4	0
SB_SW_Arran	192	20	173	212	193	2	0
SB_SW_Elderslie	232	50	187	287	237	2	0
SB_SW_Gildale	200	6	193	209	199	4	0

Alkalinity, Total (as CaCO3) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	135	3	132	138	135	2	0
SB_SW_Saratoga	174	77	94	309	177	4	0
SB_SW_Greenock_01	263	45	192	306	286	4	0
SB_SW_Greenock_02	196	36	144	244	204	4	0
SB_SW_Greenock_03	329	36	288	375	330	3	0
SB_SW_Greenock_04	239	37	196	286	243	3	0
SB_SW_Greenock_05	182	62	90	241	226	4	0
SB_SW_TWR_01	278	15	258	296	280	4	0
SB_SW_TWR_02	303	40	260	348	307	4	0
SB_SW_TWR_03	230	27	192	269	234	4	0
SB_SW_TWR_04	269	19	247	296	267	4	0
SB_SW_TWR_05	139	26	106	180	139	4	0

Total Ammonia (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.053	0.255	0.012	0.615	0.033	4	0
SB_SW_BeattySaugeen_02	0.026	0.042	0.012	0.113	0.020	4	0
SB_SW_BeattySaugeen_03	0.101	0.394	0.025	0.968	0.083	4	0
SB_SW_Saugeen_01	0.076	0.078	0.010	0.210	0.135	4	0
SB_SW_Saugeen_02	0.215	0.496	0.049	1.280	0.202	4	0
SB_SW_Saugeen_03	0.076	0.078	0.010	0.210	0.135	4	0
SB_SW_TWR_01	0.038	0.031	0.025	0.098	0.029	4	0
SB_SW_TWR_02	0.224	0.640	0.052	1.620	0.258	4	0
SB_SW_TWR_03	0.150	0.325	0.080	0.836	0.087	4	0
SB_SW_TWR_04	0.069	0.034	0.040	0.117	0.077	4	0
SB_SW_TWR_05	0.081	0.040	0.045	0.149	0.082	4	0
SB_SW_TWR_06	0.094	0.105	0.042	0.305	0.083	4	0
SB_SW_TWR_07	0.089	0.154	0.032	0.410	0.071	4	0
SB_SW_TWR_08	0.075	0.051	0.052	0.173	0.059	4	0

Total Ammonia (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.062	0.009	0.052	0.075	0.061	4	0
SB_SW_Huron	0.075	0.180	0.021	0.417	0.049	3	0
SB_SW_Clam_S	0.087	0.175	0.014	0.407	0.181	4	0
SB_SW_Clam_D	0.228	0.968	0.055	2.370	0.197	4	0
SB_SW_Silver_S	0.177	0.610	0.015	1.540	0.211	4	0
SB_SW_Silver_D	0.194	0.452	0.066	1.160	0.163	4	0
SB_SW_Hines_S	0.108	0.135	0.014	0.379	0.168	4	0
SB_SW_Hines_D	0.274	0.251	0.102	0.766	0.274	4	0
SB_SW_Robson_S	0.356	0.687	0.106	1.800	0.385	4	0
SB_SW_Robson_D	0.837	0.249	0.637	1.270	0.785	4	0
SB_SW_Oppleck_S	0.123	0.306	0.026	0.784	0.140	4	0
SB_SW_Oppleck_D	0.187	0.254	0.056	0.708	0.182	4	0
SB_SW_Arran	0.446	0.460	0.181	1.100	0.641	2	0
SB_SW_Elderslie	0.239	0.516	0.050	1.220	0.223	3	0
SB_SW_Gildale	0.094	0.252	0.022	0.636	0.077	4	0
SB_SW_Osprey	0.237	0.127	0.142	0.395	0.269	2	0
SB_SW_Saratoga	0.634	0.506	0.111	1.470	1.008	4	0
SB_SW_Greenock_01	0.205	0.241	0.056	0.657	0.265	4	0
SB_SW_Greenock_02	0.278	1.932	0.032	4.710	0.464	4	0
SB_SW_Greenock_03	0.063	0.033	0.043	0.116	0.050	3	0
SB_SW_Greenock_04	0.144	0.089	0.053	0.263	0.212	3	0
SB_SW_Greenock_05	0.100	0.503	0.018	1.220	0.089	4	0
SB_SW_TWR_01	0.077	0.129	0.017	0.342	0.100	4	0
SB_SW_TWR_02	0.308	0.468	0.048	1.300	0.389	4	0
SB_SW_TWR_03	0.083	0.043	0.043	0.152	0.091	4	0
SB_SW_TWR_04	0.232	0.997	0.038	2.430	0.178	4	0
SB_SW_TWR_05	0.612	0.221	0.417	1.010	0.577	4	0

Bromide in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.10	0	0.10	0.10	0.10	4	4
SB_SW_BeattySaugeen_02	0.10	0	0.10	0.10	0.10	4	4
SB_SW_BeattySaugeen_03	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Saugeen_01	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Saugeen_02	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Saugeen_03	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_01	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_02	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_03	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_04	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_05	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_06	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_07	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_08	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_09	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Huron	0.10	0	0.10	0.10	0.10	3	3
SB_SW_Clam_S	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Clam_D	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Silver_S	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Silver_D	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Hines_S	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Hines_D	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Robson_S	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Robson_D	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Oppleck_S	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Oppleck_D	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Arran	0.10	0	0.10	0.10	0.10	3	3
SB_SW_Elderslie	0.22	0	0.10	1.00	0.10	3	3
SB_SW_Gildale	0.10	0	0.10	0.10	0.10	4	4

Bromide in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.10	0	0.10	0.10	0.10	2	2
SB_SW_Saratoga	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Greenock_01	0.10	0	0.10	0.10	0.10	4	4
SB_SW_Greenock_02	0.16	0	0.10	0.41	0.13	4	2
SB_SW_Greenock_03	0.29	0	0.10	0.50	0.50	3	3
SB_SW_Greenock_04	0.22	0	0.10	1.00	0.10	3	3
SB_SW_Greenock_05	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_01	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_02	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_03	0.10	0	0.10	0.10	0.10	4	4
SB_SW_TWR_04	0.12	0	0.10	0.20	0.10	4	3
SB_SW_TWR_05	0.10	0	0.10	0.10	0.10	4	4

Chloride in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	9.83	1.30	8.32	11.20	10.08	4	0
SB_SW_BeattySaugeen_02	12.63	1.76	10.40	15.30	12.65	4	0
SB_SW_BeattySaugeen_03	12.27	1.39	10.50	14.20	12.35	4	0
SB_SW_Saugeen_01	15.68	3.26	13.20	21.50	14.60	4	0
SB_SW_Saugeen_02	14.20	1.27	13.30	16.40	13.65	4	0
SB_SW_Saugeen_03	15.68	3.26	13.20	21.50	14.60	4	0
SB_SW_TWR_01	8.23	1.64	7.23	11.20	7.53	4	0
SB_SW_TWR_02	13.59	0.93	12.40	14.80	13.65	4	0
SB_SW_TWR_03	16.80	0.31	16.50	17.30	16.70	4	0
SB_SW_TWR_04	29.43	2.55	25.20	31.70	30.65	4	0
SB_SW_TWR_05	23.45	4.11	18.90	29.90	23.20	4	0
SB_SW_TWR_06	22.95	4.48	17.10	29.20	23.65	4	0
SB_SW_TWR_07	21.26	4.12	15.60	26.90	22.10	4	0

Chloride in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	19.39	2.80	15.60	22.70	20.05	4	0
SB_SW_TWR_09	18.73	0.91	17.80	19.80	18.70	4	0
SB_SW_Huron	14.17	1.35	12.40	15.60	14.70	3	0
SB_SW_Clam_S	18.20	1.01	17.20	19.90	17.90	4	0
SB_SW_Clam_D	18.71	1.27	17.70	20.90	18.20	4	0
SB_SW_Silver_S	12.29	1.13	10.40	13.10	12.95	4	0
SB_SW_Silver_D	12.82	0.08	12.70	12.90	12.85	4	0
SB_SW_Hines_S	9.57	0.66	8.57	10.40	9.71	4	0
SB_SW_Hines_D	11.93	1.80	10.40	15.10	11.35	4	0
SB_SW_Robson_S	5.49	0.38	5.14	6.15	5.37	4	0
SB_SW_Robson_D	5.12	0.16	4.87	5.31	5.15	4	0
SB_SW_Oppleck_S	3.28	0.09	3.17	3.38	3.29	4	0
SB_SW_Oppleck_D	3.35	0.10	3.19	3.46	3.38	4	0
SB_SW_Arran	15.22	3.13	11.30	18.70	16.70	3	0
SB_SW_Elderslie	8.29	1.79	6.01	10.10	9.40	3	0
SB_SW_Gildale	5.92	1.18	4.21	7.11	6.45	4	0
SB_SW_Osprey	1.64	1.05	0.90	2.99	1.95	2	0
SB_SW_Saratoga	0.65	0.26	0.50	1.13	0.57	2	2
SB_SW_Greenock_01	4.96	1.49	3.26	7.02	5.22	4	0
SB_SW_Greenock_02	28.47	24.42	11.10	62.20	38.60	4	0
SB_SW_Greenock_03	374.22	82.91	303.00	497.00	348.00	3	0
SB_SW_Greenock_04	9.05	4.08	6.09	15.50	7.86	3	0
SB_SW_Greenock_05	5.95	4.73	2.46	14.90	6.06	4	0
SB_SW_TWR_01	5.23	1.32	4.35	7.60	4.78	4	0
SB_SW_TWR_02	219.10	43.79	184.00	296.00	206.00	4	0
SB_SW_TWR_03	8.55	1.98	5.91	11.50	8.87	4	0
SB_SW_TWR_04	10.29	8.63	4.17	26.80	10.40	4	0
SB_SW_TWR_05	1.85	0.34	1.36	2.27	1.95	4	0

Fluoride in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.042	0.003	0.039	0.048	0.041	4	0
SB_SW_BeattySaugeen_02	0.087	0.017	0.065	0.113	0.088	4	0
SB_SW_BeattySaugeen_03	0.106	0.020	0.083	0.137	0.106	4	0
SB_SW_Saugeen_01	0.097	0.018	0.076	0.125	0.096	4	0
SB_SW_Saugeen_02	0.095	0.017	0.076	0.119	0.095	4	0
SB_SW_Saugeen_03	0.097	0.018	0.076	0.125	0.096	4	0
SB_SW_TWR_01	0.062	0.010	0.046	0.073	0.067	4	0
SB_SW_TWR_02	0.115	0.013	0.102	0.137	0.112	4	0
SB_SW_TWR_03	0.166	0.032	0.131	0.220	0.163	4	0
SB_SW_TWR_04	0.231	0.050	0.177	0.314	0.227	4	0
SB_SW_TWR_05	0.204	0.060	0.142	0.306	0.200	4	0
SB_SW_TWR_06	0.207	0.069	0.139	0.325	0.203	4	0
SB_SW_TWR_07	0.210	0.058	0.145	0.302	0.213	4	0
SB_SW_TWR_08	0.187	0.048	0.130	0.257	0.193	4	0
SB_SW_TWR_09	0.187	0.019	0.164	0.213	0.188	4	0
SB_SW_Huron	0.112	0.008	0.105	0.124	0.109	3	0
SB_SW_Clam_S	0.295	0.024	0.277	0.337	0.286	4	0
SB_SW_Clam_D	0.289	0.017	0.277	0.318	0.282	4	0
SB_SW_Silver_S	0.180	0.013	0.166	0.201	0.177	4	0
SB_SW_Silver_D	0.194	0.009	0.181	0.203	0.197	4	0
SB_SW_Hines_S	0.026	0.002	0.023	0.028	0.027	4	0
SB_SW_Hines_D	0.026	0.002	0.025	0.029	0.026	4	0
SB_SW_Robson_S	0.032	0.003	0.029	0.036	0.031	4	0
SB_SW_Robson_D	0.030	0.001	0.029	0.032	0.031	4	0
SB_SW_Oppleck_S	0.173	0.010	0.164	0.189	0.170	4	0
SB_SW_Oppleck_D	0.171	0.003	0.166	0.175	0.172	4	0
SB_SW_Arran	0.055	0.005	0.049	0.061	0.055	3	0
SB_SW_Elderslie	0.099	0.062	0.063	0.200	0.076	2	1

Fluoride in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.042	0.007	0.033	0.054	0.042	4	0
SB_SW_Osprey	0.034	0.001	0.033	0.035	0.034	2	0
SB_SW_Saratoga	0.052	0.010	0.037	0.063	0.056	4	0
SB_SW_Greenock_01	0.046	0.016	0.021	0.060	0.059	4	0
SB_SW_Greenock_02	0.047	0.007	0.036	0.054	0.050	4	0
SB_SW_Greenock_03	0.214	0.040	0.180	0.274	0.200	3	0
SB_SW_Greenock_04	0.170	0.107	0.082	0.340	0.176	3	0
SB_SW_Greenock_05	0.136	0.050	0.099	0.222	0.127	4	0
SB_SW_TWR_01	0.229	0.066	0.139	0.301	0.259	4	0
SB_SW_TWR_02	0.247	0.084	0.140	0.370	0.270	4	0
SB_SW_TWR_03	0.239	0.065	0.157	0.337	0.249	4	0
SB_SW_TWR_04	0.374	0.099	0.220	0.465	0.438	4	0
SB_SW_TWR_05	0.034	0.006	0.028	0.043	0.034	4	0

Nitrate (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2.07	0.77	1.63	3.51	1.81	4	0
SB_SW_BeattySaugeen_02	1.98	0.47	1.64	2.83	1.83	4	0
SB_SW_BeattySaugeen_03	1.91	0.50	1.39	2.74	1.88	4	0
SB_SW_Saugeen_01	1.64	0.74	0.89	2.70	1.81	4	0
SB_SW_Saugeen_02	1.61	0.80	0.79	2.64	1.91	4	0
SB_SW_Saugeen_03	1.64	0.74	0.89	2.70	1.81	4	0
SB_SW_TWR_01	2.15	1.87	0.65	5.71	2.49	4	0
SB_SW_TWR_02	5.27	1.08	3.64	6.47	5.73	4	0
SB_SW_TWR_03	4.94	1.09	3.28	5.97	5.53	4	0
SB_SW_TWR_04	4.14	1.01	2.67	5.33	4.56	4	0
SB_SW_TWR_05	3.79	1.03	2.39	4.92	4.23	4	0
SB_SW_TWR_06	3.64	0.94	2.19	4.50	4.23	4	0
SB_SW_TWR_07	3.36	0.69	2.26	4.00	3.75	4	0

Nitrate (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	2.92	0.50	2.11	3.31	3.23	4	0
SB_SW_TWR_09	2.44	0.75	1.33	3.21	2.89	4	0
SB_SW_Huron	1.25	0.47	0.77	1.93	1.31	3	0
SB_SW_Clam_S	0.13	0.39	0.02	0.84	0.39	2	2
SB_SW_Clam_D	0.23	0.39	0.02	0.97	0.48	3	1
SB_SW_Silver_S	0.82	0.67	0.35	2.13	0.78	4	0
SB_SW_Silver_D	0.54	0.45	0.07	1.28	0.95	4	0
SB_SW_Hines_S	0.06	0.05	0.02	0.16	0.07	3	1
SB_SW_Hines_D	0.08	0.10	0.02	0.29	0.10	3	1
SB_SW_Robson_S	1.37	0.24	0.98	1.58	1.51	4	0
SB_SW_Robson_D	1.34	0.47	0.69	1.98	1.53	4	0
SB_SW_Oppleck_S	0.02	0.01	0.02	0.04	0.02	1	3
SB_SW_Oppleck_D	0.02	0.01	0.02	0.04	0.02	1	3
SB_SW_Arran	0.02	0.00	0.02	0.02	0.02	0	3
SB_SW_Elderslie	0.06	0.08	0.02	0.20	0.07	1	2
SB_SW_Gildale	0.03	0.03	0.02	0.08	0.02	1	3
SB_SW_Osprey	0.02	0.00	0.02	0.02	0.02	0	2
SB_SW_Saratoga	0.03	0.05	0.02	0.14	0.02	1	3
SB_SW_Greenock_01	0.11	0.14	0.02	0.39	0.15	3	1
SB_SW_Greenock_02	0.02	0.01	0.02	0.04	0.02	1	3
SB_SW_Greenock_03	0.06	0.04	0.02	0.10	0.10	0	3
SB_SW_Greenock_04	0.04	0.08	0.02	0.20	0.02	0	3
SB_SW_Greenock_05	0.02	0.01	0.02	0.04	0.02	1	3
SB_SW_TWR_01	2.44	0.40	2.01	3.11	2.39	4	0
SB_SW_TWR_02	0.31	1.46	0.10	3.53	0.18	2	2
SB_SW_TWR_03	0.11	0.15	0.03	0.42	0.11	4	0
SB_SW_TWR_04	0.06	0.86	0.02	2.01	0.02	1	3
SB_SW_TWR_05	0.02	0.00	0.02	0.02	0.02	0	4

Nitrite (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.010	0.000	0.010	0.011	0.010	1	3
SB_SW_BeattySaugeen_02	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_BeattySaugeen_03	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Saugeen_01	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Saugeen_02	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Saugeen_03	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_01	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_02	0.011	0.001	0.010	0.013	0.010	1	3
SB_SW_TWR_03	0.019	0.012	0.010	0.037	0.021	3	1
SB_SW_TWR_04	0.016	0.008	0.010	0.026	0.017	2	2
SB_SW_TWR_05	0.020	0.012	0.010	0.038	0.023	3	1
SB_SW_TWR_06	0.015	0.005	0.010	0.023	0.015	3	1
SB_SW_TWR_07	0.014	0.004	0.010	0.019	0.014	2	2
SB_SW_TWR_08	0.015	0.009	0.010	0.032	0.012	2	2
SB_SW_TWR_09	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Huron	0.010	0.000	0.010	0.010	0.010	0	3
SB_SW_Clam_S	0.011	0.002	0.010	0.014	0.010	1	3
SB_SW_Clam_D	0.011	0.002	0.010	0.014	0.010	1	3
SB_SW_Silver_S	0.019	0.006	0.011	0.028	0.021	4	0
SB_SW_Silver_D	0.014	0.005	0.010	0.022	0.014	2	2
SB_SW_Hines_S	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Hines_D	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Robson_S	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Robson_D	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Oppleck_S	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Oppleck_D	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Arran	0.010	0.000	0.010	0.010	0.010	0	3
SB_SW_Elderslie	0.022	0.042	0.010	0.100	0.011	1	2
SB_SW_Gildale	0.010	0.000	0.010	0.010	0.010	0	4

Nitrite (as N) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.010	0.000	0.010	0.010	0.010	0	2
SB_SW_Saratoga	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Greenock_01	0.012	0.002	0.010	0.016	0.011	2	2
SB_SW_Greenock_02	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_Greenock_03	0.029	0.019	0.010	0.050	0.050	0	3
SB_SW_Greenock_04	0.022	0.042	0.010	0.100	0.010	0	3
SB_SW_Greenock_05	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_01	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_02	0.050	0.000	0.050	0.050	0.050	0	4
SB_SW_TWR_03	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_04	0.010	0.000	0.010	0.010	0.010	0	4
SB_SW_TWR_05	0.010	0.000	0.010	0.010	0.010	0	4

Total Kjeldahl Nitrogen in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.650	0.257	0.421	1.100	0.629	4	0
SB_SW_BeattySaugeen_02	0.617	0.157	0.498	0.880	0.581	4	0
SB_SW_BeattySaugeen_03	0.716	0.470	0.429	1.620	0.618	4	0
SB_SW_Saugeen_01	0.627	0.040	0.581	0.690	0.621	4	0
SB_SW_Saugeen_02	0.991	0.489	0.576	1.820	0.995	4	0
SB_SW_Saugeen_03	0.627	0.040	0.581	0.690	0.621	4	0
SB_SW_TWR_01	0.672	0.106	0.523	0.818	0.690	4	0
SB_SW_TWR_02	1.034	0.540	0.572	2.030	0.995	4	0
SB_SW_TWR_03	0.867	0.165	0.630	1.070	0.917	4	0
SB_SW_TWR_04	0.776	0.129	0.661	0.970	0.758	4	0
SB_SW_TWR_05	0.827	0.121	0.681	1.000	0.831	4	0
SB_SW_TWR_06	0.811	0.133	0.602	0.950	0.871	4	0
SB_SW_TWR_07	0.819	0.202	0.626	1.100	0.823	4	0
SB_SW_TWR_08	0.906	0.340	0.685	1.520	0.813	4	0

Total Kjeldahl Nitrogen in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.747	0.086	0.619	0.840	0.774	4	0
SB_SW_Huron	0.814	0.193	0.645	1.100	0.760	3	0
SB_SW_Clam_S	0.967	0.178	0.701	1.150	1.044	4	0
SB_SW_Clam_D	1.111	0.595	0.666	2.220	1.024	4	0
SB_SW_Silver_S	1.054	0.551	0.698	2.100	0.919	4	0
SB_SW_Silver_D	0.926	0.288	0.730	1.450	0.836	4	0
SB_SW_Hines_S	0.589	0.200	0.410	0.900	0.588	4	0
SB_SW_Hines_D	0.767	0.254	0.449	1.150	0.823	4	0
SB_SW_Robson_S	0.922	0.945	0.430	2.810	0.790	4	0
SB_SW_Robson_D	1.087	0.238	0.950	1.520	0.983	4	0
SB_SW_Oppleck_S	1.040	0.314	0.756	1.590	0.990	4	0
SB_SW_Oppleck_D	1.136	0.319	0.724	1.570	1.220	4	0
SB_SW_Arran	0.952	0.578	0.647	1.900	0.702	3	0
SB_SW_Elderslie	2.595	0.410	2.050	2.940	2.900	3	0
SB_SW_Gildale	1.176	0.576	0.720	2.040	1.234	4	0
SB_SW_Osprey	1.829	0.340	1.520	2.200	1.860	2	0
SB_SW_Saratoga	1.549	0.617	0.761	2.470	1.755	4	0
SB_SW_Greenock_01	1.989	1.793	0.900	4.990	2.359	4	0
SB_SW_Greenock_02	1.826	2.600	0.596	7.200	1.610	4	0
SB_SW_Greenock_03	1.354	0.280	1.020	1.700	1.430	3	0
SB_SW_Greenock_04	2.520	0.591	2.020	3.400	2.330	3	0
SB_SW_Greenock_05	1.203	0.704	0.600	2.250	1.364	4	0
SB_SW_TWR_01	0.631	0.084	0.532	0.754	0.631	4	0
SB_SW_TWR_02	2.091	1.395	1.280	4.720	1.855	4	0
SB_SW_TWR_03	0.459	0.066	0.402	0.570	0.441	4	0
SB_SW_TWR_04	1.091	0.689	0.590	2.400	1.005	4	0
SB_SW_TWR_05	1.581	0.478	1.160	2.340	1.545	4	0

Total Phosphorus in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0088	0.0101	0.0030	0.0292	0.0083	3	1
SB_SW_BeattySaugeen_02	0.0079	0.0062	0.0030	0.0197	0.0083	3	1
SB_SW_BeattySaugeen_03	0.0134	0.0072	0.0078	0.0236	0.0148	4	0
SB_SW_Saugeen_01	0.0153	0.0042	0.0120	0.0224	0.0144	4	0
SB_SW_Saugeen_02	0.0247	0.0192	0.0123	0.0622	0.0222	4	0
SB_SW_Saugeen_03	0.0153	0.0042	0.0120	0.0224	0.0144	4	0
SB_SW_TWR_01	0.0153	0.0125	0.0076	0.0398	0.0135	4	0
SB_SW_TWR_02	0.0128	0.0080	0.0058	0.0267	0.0138	4	0
SB_SW_TWR_03	0.0200	0.0053	0.0140	0.0283	0.0203	4	0
SB_SW_TWR_04	0.0170	0.0058	0.0090	0.0232	0.0201	4	0
SB_SW_TWR_05	0.0305	0.0120	0.0189	0.0457	0.0334	4	0
SB_SW_TWR_06	0.0189	0.0086	0.0105	0.0334	0.0194	4	0
SB_SW_TWR_07	0.0211	0.0088	0.0142	0.0374	0.0194	4	0
SB_SW_TWR_08	0.0194	0.0064	0.0144	0.0310	0.0178	4	0
SB_SW_TWR_09	0.0165	0.0064	0.0075	0.0237	0.0204	4	0
SB_SW_Huron	0.0308	0.0602	0.0135	0.1420	0.0152	3	0
SB_SW_Clam_S	0.0243	0.0082	0.0156	0.0354	0.0258	4	0
SB_SW_Clam_D	0.0472	0.2277	0.0145	0.5480	0.0266	4	0
SB_SW_Silver_S	0.0253	0.0173	0.0144	0.0572	0.0237	4	0
SB_SW_Silver_D	0.0266	0.0084	0.0163	0.0391	0.0282	4	0
SB_SW_Hines_S	0.0151	0.0533	0.0053	0.1310	0.0095	4	0
SB_SW_Hines_D	0.0264	0.0497	0.0081	0.1310	0.0242	4	0
SB_SW_Robson_S	0.0043	0.0023	0.0030	0.0087	0.0036	2	2
SB_SW_Robson_D	0.0051	0.0021	0.0030	0.0085	0.0052	3	1
SB_SW_Oppleck_S	0.0186	0.0031	0.0151	0.0225	0.0189	4	0
SB_SW_Oppleck_D	0.0180	0.0086	0.0132	0.0343	0.0153	4	0
SB_SW_Arran	0.0289	0.0015	0.0268	0.0300	0.0300	2	1
SB_SW_Elderslie	0.1382	0.1037	0.0466	0.3000	0.1890	2	1
SB_SW_Gildale	0.0173	0.0248	0.0047	0.0670	0.0209	4	0

Total Phosphorus in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0225	0.0133	0.0128	0.0394	0.0261	2	0
SB_SW_Saratoga	0.0643	0.0345	0.0316	0.1240	0.0674	4	0
SB_SW_Greenock_01	0.0840	0.1069	0.0210	0.3000	0.0959	4	0
SB_SW_Greenock_02	0.0335	0.0330	0.0086	0.0978	0.0400	3	1
SB_SW_Greenock_03	0.0333	0.0053	0.0300	0.0412	0.0300	2	1
SB_SW_Greenock_04	0.1275	0.0350	0.1040	0.1810	0.1100	3	0
SB_SW_Greenock_05	0.0238	0.0226	0.0087	0.0686	0.0235	4	0
SB_SW_TWR_01	0.0085	0.0052	0.0030	0.0167	0.0106	4	0
SB_SW_TWR_02	0.1244	0.0993	0.0550	0.2590	0.1616	4	0
SB_SW_TWR_03	0.0104	0.0079	0.0045	0.0218	0.0131	4	0
SB_SW_TWR_04	0.0411	0.0211	0.0167	0.0712	0.0504	4	0
SB_SW_TWR_05	0.0341	0.0604	0.0148	0.1600	0.0239	4	0

Sulphate in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	5.49	1.58	4.12	7.65	5.54	4	0
SB_SW_BeattySaugeen_02	30.76	15.43	12.70	55.60	35.80	4	0
SB_SW_BeattySaugeen_03	48.30	23.42	22.40	87.80	52.85	4	0
SB_SW_Saugeen_01	54.10	19.12	29.10	82.90	59.60	4	0
SB_SW_Saugeen_02	34.79	16.62	20.50	62.40	35.20	4	0
SB_SW_Saugeen_03	54.10	19.12	29.10	82.90	59.60	4	0
SB_SW_TWR_01	2.98	1.00	1.53	4.18	3.51	4	0
SB_SW_TWR_02	12.23	1.65	9.59	13.70	13.05	4	0
SB_SW_TWR_03	17.84	3.64	14.80	24.00	16.95	4	0
SB_SW_TWR_04	35.66	7.67	26.60	47.20	36.05	4	0
SB_SW_TWR_05	25.80	9.77	17.20	43.20	24.55	4	0
SB_SW_TWR_06	25.13	9.76	15.80	42.50	24.40	4	0
SB_SW_TWR_07	22.66	9.58	12.30	39.10	23.45	4	0
SB_SW_TWR_08	20.57	7.03	12.90	32.30	20.80	4	0

Sulphate in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	22.48	4.38	19.10	30.30	21.00	4	0
SB_SW_Huron	48.46	30.76	24.20	98.00	48.00	3	0
SB_SW_Clam_S	7.10	2.31	3.86	9.76	8.27	4	0
SB_SW_Clam_D	5.64	3.44	1.41	10.30	8.40	4	0
SB_SW_Silver_S	5.88	0.49	5.22	6.59	5.89	4	0
SB_SW_Silver_D	6.21	0.71	5.10	7.00	6.46	4	0
SB_SW_Hines_S	3.97	0.28	3.52	4.25	4.08	4	0
SB_SW_Hines_D	4.36	0.07	4.25	4.45	4.38	4	0
SB_SW_Robson_S	2.98	0.26	2.71	3.39	2.93	4	0
SB_SW_Robson_D	2.69	0.23	2.39	3.00	2.71	4	0
SB_SW_Oppleck_S	3.84	0.84	3.00	5.05	3.84	4	0
SB_SW_Oppleck_D	3.94	0.72	3.26	5.05	3.85	4	0
SB_SW_Arran	0.66	0.50	0.43	1.51	0.45	3	0
SB_SW_Elderslie	3.19	5.78	0.77	14.00	3.00	2	1
SB_SW_Gildale	0.30	0	0.30	0.30	0.30	0	4
SB_SW_Osprey	0.30	0	0.30	0.30	0.30	0	2
SB_SW_Saratoga	0.72	0.90	0.30	2.51	0.75	2	2
SB_SW_Greenock_01	12.65	6.00	6.36	22.10	13.85	4	0
SB_SW_Greenock_02	1.07	21.13	0.30	49.10	0.30	1	3
SB_SW_Greenock_03	1.19	1.41	0.30	3.70	1.50	1	2
SB_SW_Greenock_04	3.59	18.97	0.56	41.50	1.99	3	0
SB_SW_Greenock_05	0.87	8.13	0.30	19.10	0.32	2	2
SB_SW_TWR_01	6.41	2.51	3.67	10.60	6.62	4	0
SB_SW_TWR_02	157.43	120.75	84.50	383.00	149.35	4	0
SB_SW_TWR_03	16.22	5.73	9.98	24.50	17.20	4	0
SB_SW_TWR_04	10.20	0.94	8.69	11.20	10.55	4	0
SB_SW_TWR_05	0.30	0	0.30	0.30	0.30	0	4

Total Cyanide in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_BeattySaugeen_02	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_BeattySaugeen_03	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Saugeen_01	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Saugeen_02	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Saugeen_03	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_01	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_02	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_03	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_04	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_05	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_06	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_07	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_08	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_09	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Huron	0.0026	0.0012	0.0020	0.0046	0.0020	1	2
SB_SW_Clam_S	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Clam_D	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Silver_S	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Silver_D	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Hines_S	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Hines_D	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Robson_S	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Robson_D	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Oppleck_S	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Oppleck_D	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Arran	0.0025	0.0009	0.0020	0.0039	0.0020	1	2
SB_SW_Elderslie	0.0024	0.0007	0.0020	0.0035	0.0020	1	2
SB_SW_Gildale	0.0020	0.0000	0.0020	0.0020	0.0020	0	4

Total Cyanide in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0020	0.0000	0.0020	0.0020	0.0020	0	2
SB_SW_Saratoga	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Greenock_01	0.0026	0.0018	0.0020	0.0061	0.0020	1	3
SB_SW_Greenock_02	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_Greenock_03	0.0020	0.0000	0.0020	0.0020	0.0020	0	3
SB_SW_Greenock_04	0.0020	0.0000	0.0020	0.0020	0.0020	0	3
SB_SW_Greenock_05	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_01	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_02	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_03	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_04	0.0020	0.0000	0.0020	0.0020	0.0020	0	4
SB_SW_TWR_05	0.0020	0.0000	0.0020	0.0020	0.0020	0	4

Dissolved Organic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	6.10	2.26	3.39	9.07	6.85	4	0
SB_SW_BeattySaugeen_02	5.82	2.27	3.99	9.88	5.45	4	0
SB_SW_BeattySaugeen_03	5.75	2.44	3.47	9.41	6.05	4	0
SB_SW_Saugeen_01	5.78	2.31	3.81	9.91	5.47	4	0
SB_SW_Saugeen_02	6.45	1.78	5.23	9.68	5.85	4	0
SB_SW_Saugeen_03	5.78	2.31	3.81	9.91	5.47	4	0
SB_SW_TWR_01	7.12	1.49	5.16	9.24	7.37	4	0
SB_SW_TWR_02	6.29	1.14	4.92	7.59	6.54	4	0
SB_SW_TWR_03	6.42	2.39	4.66	10.80	5.84	4	0
SB_SW_TWR_04	6.08	1.36	4.95	8.50	5.70	4	0
SB_SW_TWR_05	7.83	0.69	6.98	8.87	7.80	4	0
SB_SW_TWR_06	6.67	1.82	4.91	9.53	6.59	4	0
SB_SW_TWR_07	6.52	2.15	4.64	10.30	6.17	4	0
SB_SW_TWR_08	8.41	2.35	6.20	12.40	8.11	4	0

Dissolved Organic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	8.26	2.82	5.83	12.70	8.14	4	0
SB_SW_Huron	6.37	3.11	4.07	11.30	5.62	3	0
SB_SW_Clam_S	9.88	1.26	8.99	12.10	9.36	4	0
SB_SW_Clam_D	9.66	0.73	8.54	10.50	9.85	4	0
SB_SW_Silver_S	7.30	0.80	6.15	8.12	7.55	4	0
SB_SW_Silver_D	6.91	0.80	5.89	8.12	6.91	4	0
SB_SW_Hines_S	5.63	0.82	4.93	7.07	5.37	4	0
SB_SW_Hines_D	4.83	0.42	4.36	5.37	4.83	4	0
SB_SW_Robson_S	4.39	1.64	3.13	7.22	4.13	4	0
SB_SW_Robson_D	4.16	1.79	2.68	7.22	4.04	4	0
SB_SW_Oppleck_S	14.93	0.79	13.60	15.60	15.30	4	0
SB_SW_Oppleck_D	15.03	0.75	13.80	15.80	15.30	4	0
SB_SW_Arran	10.13	1.95	8.03	12.80	10.10	3	0
SB_SW_Elderslie	51.32	44.49	30.50	127.00	34.90	3	0
SB_SW_Gildale	17.07	2.30	14.00	20.50	17.20	4	0
SB_SW_Osprey	18.59	0.70	17.90	19.30	18.60	2	0
SB_SW_Saratoga	19.22	9.92	11.30	35.30	19.70	4	0
SB_SW_Greenock_01	8.81	8.47	3.23	22.20	11.72	4	0
SB_SW_Greenock_02	18.51	4.82	11.00	22.70	21.70	4	0
SB_SW_Greenock_03	24.63	6.26	16.80	31.30	28.40	3	0
SB_SW_Greenock_04	55.10	43.84	33.50	129.00	38.70	3	0
SB_SW_Greenock_05	20.35	6.09	14.90	30.90	19.40	4	0
SB_SW_TWR_01	5.20	3.70	2.16	11.70	5.73	4	0
SB_SW_TWR_02	10.62	4.17	5.33	16.00	12.40	4	0
SB_SW_TWR_03	9.47	1.75	6.73	11.20	10.35	4	0
SB_SW_TWR_04	9.15	2.13	7.67	12.90	8.45	4	0
SB_SW_TWR_05	11.37	0.85	10.50	12.80	11.15	4	0

Total Inorganic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	54.6	4.2	49.8	60.9	54.1	4	0
SB_SW_BeattySaugeen_02	57.8	5.0	51.6	63.3	58.6	4	0
SB_SW_BeattySaugeen_03	57.4	5.9	50.7	64.7	57.8	4	0
SB_SW_Saugeen_01	56.2	7.5	45.4	64.4	58.6	4	0
SB_SW_Saugeen_02	53.3	4.4	46.1	57.7	55.1	4	0
SB_SW_Saugeen_03	56.2	7.5	45.4	64.4	58.6	4	0
SB_SW_TWR_01	68.1	4.2	63.0	73.6	68.2	4	0
SB_SW_TWR_02	60.8	5.7	51.8	66.9	62.8	4	0
SB_SW_TWR_03	59.3	4.8	51.5	64.1	61.3	4	0
SB_SW_TWR_04	59.3	4.5	52.2	64.2	60.9	4	0
SB_SW_TWR_05	54.5	3.9	50.7	59.8	54.0	4	0
SB_SW_TWR_06	55.7	5.1	50.2	62.5	55.6	4	0
SB_SW_TWR_07	54.6	7.1	46.4	65.6	54.2	4	0
SB_SW_TWR_08	53.9	6.1	46.3	63.4	53.6	4	0
SB_SW_TWR_09	57.3	6.1	48.5	65.1	58.5	4	0
SB_SW_Huron	48.4	6.3	43.3	57.7	45.5	3	0
SB_SW_Clam_S	43.6	5.5	34.6	48.2	46.5	4	0
SB_SW_Clam_D	50.4	3.9	45.2	56.1	50.4	4	0
SB_SW_Silver_S	34.4	6.8	23.8	40.8	38.1	4	0
SB_SW_Silver_D	40.6	1.6	38.4	42.4	40.8	4	0
SB_SW_Hines_S	40.9	4.5	34.1	46.7	41.9	4	0
SB_SW_Hines_D	47.0	3.4	41.4	50.2	48.5	4	0
SB_SW_Robson_S	57.0	3.2	54.3	62.2	55.9	4	0
SB_SW_Robson_D	57.7	3.6	54.0	61.7	57.7	4	0
SB_SW_Oppleck_S	29.3	3.3	25.2	33.4	29.7	4	0
SB_SW_Oppleck_D	29.9	4.0	25.5	36.0	29.7	4	0
SB_SW_Arran	27.0	20.7	7.7	55.3	46.6	3	0
SB_SW_Elderslie	45.5	25.1	18.7	76.3	66.0	3	0
SB_SW_Gildale	43.0	6.2	34.2	51.3	44.2	4	0

Total Inorganic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	23.9	3.5	20.7	27.7	24.2	2	0
SB_SW_Saratoga	34.5	16.5	18.8	63.7	34.8	4	0
SB_SW_Greenock_01	53.7	11.0	39.0	67.3	56.6	4	0
SB_SW_Greenock_02	38.6	9.3	28.2	53.2	38.6	4	0
SB_SW_Greenock_03	40.6	27.0	13.5	73.2	67.8	3	0
SB_SW_Greenock_04	40.3	17.5	20.0	57.5	56.8	3	0
SB_SW_Greenock_05	38.0	15.1	17.1	54.0	47.9	4	0
SB_SW_TWR_01	58.9	4.6	55.5	67.0	56.9	4	0
SB_SW_TWR_02	64.0	10.2	54.3	80.0	62.5	4	0
SB_SW_TWR_03	49.1	8.4	39.4	61.8	49.0	4	0
SB_SW_TWR_04	56.1	3.2	51.5	60.6	56.4	4	0
SB_SW_TWR_05	27.3	6.5	21.3	36.5	27.3	4	0

Total Organic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	5.96	2.25	3.68	9.58	6.08	4	0
SB_SW_BeattySaugeen_02	5.31	2.43	3.60	9.77	4.82	4	0
SB_SW_BeattySaugeen_03	5.58	2.45	3.51	9.68	5.52	4	0
SB_SW_Saugeen_01	6.17	2.54	3.78	10.60	6.06	4	0
SB_SW_Saugeen_02	6.46	2.28	5.06	10.70	5.68	4	0
SB_SW_Saugeen_03	6.17	2.54	3.78	10.60	6.06	4	0
SB_SW_TWR_01	6.62	2.60	3.71	10.70	7.05	4	0
SB_SW_TWR_02	5.75	1.41	4.88	8.33	5.18	4	0
SB_SW_TWR_03	6.02	2.76	3.37	10.60	6.22	4	0
SB_SW_TWR_04	6.58	1.36	5.46	8.94	6.21	4	0
SB_SW_TWR_05	7.99	1.62	6.65	10.70	7.60	4	0
SB_SW_TWR_06	7.35	2.14	5.78	11.10	6.81	4	0
SB_SW_TWR_07	7.93	2.62	5.69	12.60	7.46	4	0
SB_SW_TWR_08	9.42	2.72	7.78	14.40	8.39	4	0

Total Organic Carbon in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	9.00	2.66	6.07	13.50	8.95	4	0
SB_SW_Huron	6.70	2.42	4.66	10.40	6.21	3	0
SB_SW_Clam_S	10.39	1.15	9.22	12.20	10.19	4	0
SB_SW_Clam_D	10.10	0.73	8.89	10.70	10.45	4	0
SB_SW_Silver_S	8.53	1.31	7.32	10.80	8.19	4	0
SB_SW_Silver_D	7.64	0.90	6.61	8.93	7.61	4	0
SB_SW_Hines_S	5.62	0.60	4.99	6.52	5.55	4	0
SB_SW_Hines_D	5.04	0.48	4.63	5.87	4.88	4	0
SB_SW_Robson_S	4.06	1.14	2.74	5.76	4.18	4	0
SB_SW_Robson_D	3.84	1.26	2.55	5.76	3.92	4	0
SB_SW_Oppleck_S	15.21	0.72	14.20	16.00	15.35	4	0
SB_SW_Oppleck_D	15.36	0.70	14.20	16.00	15.65	4	0
SB_SW_Arran	9.89	1.72	7.65	11.60	10.90	3	0
SB_SW_Elderslie	48.88	50.82	29.00	137.00	29.40	3	0
SB_SW_Gildale	17.08	1.30	15.50	18.40	17.30	4	0
SB_SW_Osprey	18.71	1.15	17.60	19.90	18.75	2	0
SB_SW_Saratoga	20.54	11.19	11.30	35.50	23.40	4	0
SB_SW_Greenock_01	14.45	12.81	5.10	39.60	14.75	4	0
SB_SW_Greenock_02	19.32	4.27	12.90	24.30	21.10	4	0
SB_SW_Greenock_03	29.48	4.69	25.70	36.40	27.40	3	0
SB_SW_Greenock_04	57.44	48.12	34.00	139.00	40.10	3	0
SB_SW_Greenock_05	22.01	5.66	16.30	31.60	21.40	4	0
SB_SW_TWR_01	5.59	3.30	2.15	11.00	6.61	4	0
SB_SW_TWR_02	16.19	4.35	10.80	22.90	16.70	4	0
SB_SW_TWR_03	8.82	1.22	7.36	10.60	8.82	4	0
SB_SW_TWR_04	9.93	1.86	8.09	12.00	10.15	4	0
SB_SW_TWR_05	12.48	2.55	11.00	17.10	11.35	4	0

Chlorophyll A in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.76	0.67	0.98	2.53	2.21	3	0
SB_SW_BeattySaugeen_02	1.42	0.56	0.73	2.25	1.60	4	0
SB_SW_BeattySaugeen_03	1.43	0.74	0.53	2.37	1.88	4	0
SB_SW_Saugeen_01	1.62	0.95	0.58	3.10	2.00	4	0
SB_SW_Saugeen_02	2.21	1.09	1.09	3.74	2.63	4	0
SB_SW_Saugeen_03	1.62	0.95	0.58	3.10	2.00	4	0
SB_SW_TWR_01	0.68	0.53	0.24	1.62	0.78	4	0
SB_SW_TWR_02	2.30	0.93	1.13	3.74	2.57	4	0
SB_SW_TWR_03	2.91	0.84	1.75	3.81	3.31	4	0
SB_SW_TWR_04	2.50	1.46	0.99	5.09	2.79	4	0
SB_SW_TWR_05	2.84	1.58	1.39	5.09	3.28	4	0
SB_SW_TWR_06	1.76	1.70	0.52	4.95	2.10	4	0
SB_SW_TWR_07	1.82	1.90	0.77	5.45	1.91	4	0
SB_SW_TWR_08	1.54	0.97	0.77	2.90	1.80	4	0
SB_SW_TWR_09	1.37	0.89	0.72	2.73	1.53	4	0
SB_SW_Huron	3.81	0.71	3.16	4.84	3.61	3	0
SB_SW_Clam_S	22.40	18.03	12.00	57.80	19.05	4	0
SB_SW_Clam_D	11.70	5.05	5.26	18.60	14.00	4	0
SB_SW_Silver_S	10.48	4.58	6.79	16.40	11.27	4	0
SB_SW_Silver_D	2.23	2.33	0.39	6.79	3.13	4	0
SB_SW_Hines_S	3.52	3.52	0.98	8.71	5.27	4	0
SB_SW_Hines_D	5.81	7.37	0.55	21.20	9.96	4	0
SB_SW_Robson_S	1.58	0.90	0.92	3.19	1.53	4	0
SB_SW_Robson_D	1.59	1.41	0.66	4.16	1.74	4	0
SB_SW_Oppleck_S	4.43	2.29	1.94	8.37	4.89	4	0

E. Coli in CFU/100 mL							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	75	200	14	510	70	4	0
SB_SW_BeattySaugeen_02	52	116	4	310	77	4	0
SB_SW_BeattySaugeen_03	63	97	9	270	80	4	0
SB_SW_Saugeen_01	49	60	19	170	45	4	0
SB_SW_Saugeen_02	66	68	0	180	43	4	0
SB_SW_Saugeen_03	49	60	19	170	45	4	0
SB_SW_TWR_01	116	246	17	650	129	4	0
SB_SW_TWR_02	106	180	25	480	123	4	0
SB_SW_TWR_03	39	133	7	330	32	4	0
SB_SW_TWR_04	105	113	0	270	76	4	0
SB_SW_TWR_05	124	76	45	240	155	4	0
SB_SW_TWR_06	80	139	18	370	95	4	0
SB_SW_TWR_07	151	194	22	550	215	4	0
SB_SW_TWR_08	62	50	26	160	61	4	0
SB_SW_TWR_09	51	57	15	160	62	4	0
SB_SW_Huron	152	462	11	1100	290	3	0
SB_SW_Clam_S	3	7	1	19	3	4	0
SB_SW_Clam_D	2	2	0	5	2	4	1
SB_SW_Silver_S	12	12	3	36	16	4	0
SB_SW_Silver_D	10	15	0	36	1	4	0
SB_SW_Hines_S	10	0	0	1	0	4	0
SB_SW_Hines_D	10	0	0	1	0	4	0
SB_SW_Robson_S	7	10	1	29	10	4	0
SB_SW_Robson_D	5	3	0	9	5	4	0
SB_SW_Oppleck_S	5	6	0	13	5	4	0
SB_SW_Oppleck_D	5	30	0	70	3	4	0
SB_SW_Arran	5	1	0	2	0	3	0
SB_SW_Elderslie	5	37	0	80	2	3	0

E. Coli in CFU/100 mL							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	11	16	0	33	0	3	0
SB_SW_Osprey	37	17	24	57	41	2	0
SB_SW_Saratoga	18	30	0	70	0	4	0
SB_SW_Greenock_01	18	129	0	300	3	4	0
SB_SW_Greenock_02	18	20	0	49	9	4	0
SB_SW_Greenock_03	30	406	2	870	15	3	1
SB_SW_Greenock_04	0	0	0	0	0	1	2
SB_SW_Greenock_05	289	469	0	1100	27	4	0
SB_SW_TWR_01	289	224	0	520	5	4	0
SB_SW_TWR_02	289	594	0	1400	444	4	0
SB_SW_TWR_03	39	112	11	280	30	4	0
SB_SW_TWR_04	35	213	2	520	45	4	0
SB_SW_TWR_05	7	38	2	90	4	4	0

Total Coliform in CFU/100 mL							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	631	1934	220	4800	400	4	0
SB_SW_BeattySaugeen_02	646	1951	120	4900	585	4	0
SB_SW_BeattySaugeen_03	651	1971	210	4900	425	4	0
SB_SW_Saugeen_01	980	1378	230	3800	1130	4	0
SB_SW_Saugeen_02	1590	5487	30	14000	4950	4	0
SB_SW_Saugeen_03	980	1378	230	3800	1130	4	0
SB_SW_TWR_01	2519	6753	270	16000	3700	3	0
SB_SW_TWR_02	653	3314	120	8000	485	4	0
SB_SW_TWR_03	1334	4371	160	11000	1450	4	0
SB_SW_TWR_04	921	3996	60	10000	1700	4	0

Total Coliform in CFU/100 mL							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_05	1503	626	610	2200	1950	4	0
SB_SW_TWR_06	952	803	220	2300	1350	4	0
SB_SW_TWR_07	854	1747	140	4600	1025	4	0
SB_SW_TWR_08	1702	1595	450	4200	2450	4	0
SB_SW_TWR_09	926	1519	230	4000	1200	4	0
SB_SW_Huron	873	17096	12	37000	1500	3	0
SB_SW_Clam_S	31	87	10	220	25	3	1
SB_SW_Clam_D	14	92	2	220	11	3	1
SB_SW_Silver_S	192	684	5	1800	390	4	0
SB_SW_Silver_D	63	150	7	380	115	4	0
SB_SW_Hines_S	5	4	1	11	10	2	1
SB_SW_Hines_D	6	4	2	10	9	2	1
SB_SW_Robson_S	43	25	16	70	9	3	0
SB_SW_Robson_D	5	25	8	70	9	3	0
SB_SW_Oppleck_S	40	328	1	800	70	4	0
SB_SW_Oppleck_D	29	167	4	400	22	4	0
SB_SW_Arran	1633	1239	0	3000	1900	3	0
SB_SW_Elderslie	560	2063	11	5000	3200	3	0
SB_SW_Gildale	402	5540	40	13000	300	4	0
SB_SW_Osprey	60	60	0	120	60	2	0
SB_SW_Saratoga	109	298	10	700	275	4	0
SB_SW_Greenock_01	1089	11019	90	26000	800	3	1
SB_SW_Greenock_02	630	7189	29	17000	600	4	0
SB_SW_Greenock_03	796	1090	150	2800	1200	3	0
SB_SW_Greenock_04	2381	1312	1500	4500	2000	3	0
SB_SW_Greenock_05	1411	25226	60	59000	1100	4	0
SB_SW_TWR_01	881	632	360	1900	1000	3	0
SB_SW_TWR_02	2131	3566	150	10000	3750	4	0

Total Coliform in CFU/100 mL							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	735	8545	140	20000	330	4	0
SB_SW_TWR_04	1019	3908	40	10000	1850	4	0
SB_SW_TWR_05	286	260	160	800	235	4	0

F1 (C6-C10) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	25	0	25	25	25	4	4
SB_SW_BeattySaugeen_02	25	0	25	25	25	4	4
SB_SW_BeattySaugeen_03	25	0	25	25	25	4	4
SB_SW_TWR_01	25	0	25	25	25	4	4
SB_SW_TWR_02	25	0	25	25	25	4	4
SB_SW_TWR_03	25	0	25	25	25	4	4
SB_SW_TWR_04	25	0	25	25	25	4	4
SB_SW_TWR_05	25	0	25	25	25	4	4
SB_SW_TWR_06	25	0	25	25	25	4	4
SB_SW_TWR_07	25	0	25	25	25	4	4
SB_SW_TWR_08	25	0	25	25	25	4	4
SB_SW_TWR_09	25	0	25	25	25	4	4

F1-BTEX in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	25	0	25	25	25	4	4
SB_SW_BeattySaugeen_02	25	0	25	25	25	4	4
SB_SW_BeattySaugeen_03	25	0	25	25	25	4	4

F1-BTEX in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_01	25	0	25	25	25	4	4
SB_SW_TWR_02	25	0	25	25	25	4	4
SB_SW_TWR_03	25	0	25	25	25	4	4
SB_SW_TWR_04	25	0	25	25	25	4	4
SB_SW_TWR_05	25	0	25	25	25	4	4
SB_SW_TWR_06	25	0	25	25	25	4	4
SB_SW_TWR_07	25	0	25	25	25	4	4
SB_SW_TWR_08	25	0	25	25	25	4	4
SB_SW_TWR_09	25	0	25	25	25	4	4

F2 (C10-C16) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	100	0	100	100	100	4	4
SB_SW_BeattySaugeen_02	100	0	100	100	100	4	4
SB_SW_BeattySaugeen_03	100	0	100	100	100	4	4
SB_SW_TWR_01	100	0	100	100	100	4	4
SB_SW_TWR_02	100	0	100	100	100	4	4
SB_SW_TWR_03	100	0	100	100	100	4	4
SB_SW_TWR_04	100	0	100	100	100	4	4
SB_SW_TWR_05	100	0	100	100	100	4	4
SB_SW_TWR_06	100	0	100	100	100	4	4
SB_SW_TWR_07	100	0	100	100	100	4	4
SB_SW_TWR_08	100	0	100	100	100	4	4
SB_SW_TWR_09	100	0	100	100	100	4	4

F2-Naphth in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	100	0	100	100	100	4	4
SB_SW_BeattySaugeen_02	100	0	100	100	100	4	4
SB_SW_BeattySaugeen_03	100	0	100	100	100	4	4
SB_SW_TWR_01	100	0	100	100	100	4	4
SB_SW_TWR_02	100	0	100	100	100	4	4
SB_SW_TWR_03	100	0	100	100	100	4	4
SB_SW_TWR_04	100	0	100	100	100	4	4
SB_SW_TWR_05	100	0	100	100	100	4	4
SB_SW_TWR_06	100	0	100	100	100	4	4
SB_SW_TWR_07	100	0	100	100	100	4	4
SB_SW_TWR_08	100	0	100	100	100	4	4
SB_SW_TWR_09	100	0	100	100	100	4	4

F3 (C16-C34) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_02	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_03	250	0	250	250	250	4	4
SB_SW_TWR_01	250	0	250	250	250	4	4
SB_SW_TWR_02	250	0	250	250	250	4	4
SB_SW_TWR_03	250	0	250	250	250	4	4
SB_SW_TWR_04	250	0	250	250	250	4	4
SB_SW_TWR_05	250	0	250	250	250	4	4
SB_SW_TWR_06	250	0	250	250	250	4	4
SB_SW_TWR_07	250	0	250	250	250	4	4
SB_SW_TWR_08	250	0	250	250	250	4	4

SB_SW_TWR_09	250	0	250	250	250	4	4
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F3-PAH in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_02	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_03	250	0	250	250	250	4	4
SB_SW_TWR_01	250	0	250	250	250	4	4
SB_SW_TWR_02	250	0	250	250	250	4	4
SB_SW_TWR_03	250	0	250	250	250	4	4
SB_SW_TWR_04	250	0	250	250	250	4	4
SB_SW_TWR_05	250	0	250	250	250	4	4
SB_SW_TWR_06	250	0	250	250	250	4	4
SB_SW_TWR_07	250	0	250	250	250	4	4
SB_SW_TWR_08	250	0	250	250	250	4	4
SB_SW_TWR_09	250	0	250	250	250	4	4

F4 (C34-C50) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_02	250	0	250	250	250	4	4
SB_SW_BeattySaugeen_03	250	0	250	250	250	4	4
SB_SW_TWR_01	250	0	250	250	250	4	4
SB_SW_TWR_02	250	0	250	250	250	4	4
SB_SW_TWR_03	250	0	250	250	250	4	4
SB_SW_TWR_04	250	0	250	250	250	4	4
SB_SW_TWR_05	250	0	250	250	250	4	4

F4 (C34-C50) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	250	0	250	250	250	4	4
SB_SW_TWR_07	250	0	250	250	250	4	4
SB_SW_TWR_08	250	0	250	250	250	4	4
SB_SW_TWR_09	250	0	250	250	250	4	4

Total Hydrocarbons (C6-C50) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	370	0	370	370	370	4	4
SB_SW_BeattySaugeen_02	370	0	370	370	370	4	4
SB_SW_BeattySaugeen_03	370	0	370	370	370	4	4
SB_SW_TWR_01	370	0	370	370	370	4	4
SB_SW_TWR_02	370	0	370	370	370	4	4
SB_SW_TWR_03	370	0	370	370	370	4	4
SB_SW_TWR_04	370	0	370	370	370	4	4
SB_SW_TWR_05	370	0	370	370	370	4	4
SB_SW_TWR_06	370	0	370	370	370	4	4
SB_SW_TWR_07	370	0	370	370	370	4	4
SB_SW_TWR_08	370	0	370	370	370	4	4
SB_SW_TWR_09	370	0	370	370	370	4	4

Acenaphthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4

Acenaphthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Acenaphthylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Anthracene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Benzo(a)anthracene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4

Benzo(a)anthracene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Benzo(a)pyrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.01	0	0.01	0.01	0.01	4	4
SB_SW_BeattySaugeen_02	0.01	0	0.01	0.01	0.01	4	4
SB_SW_BeattySaugeen_03	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_01	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_02	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_03	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_04	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_05	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_06	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_07	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_08	0.01	0	0.01	0.01	0.01	4	4
SB_SW_TWR_09	0.01	0	0.01	0.01	0.01	4	4

Benzo(b&j)fluoranthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4

Benzo(b&j)fluoranthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Benzo(g,h,i)perylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Benzo(k)fluoranthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Chrysene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4

Chrysene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Dibenz(a,h)anthracene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Fluoranthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4

Fluoranthene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Fluorene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Indeno(1,2,3-cd)pyrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

1+2-Methylnaphthalenes in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.028	0	0.028	0.028	0.028	4	4
SB_SW_BeattySaugeen_02	0.028	0	0.028	0.028	0.028	4	4
SB_SW_BeattySaugeen_03	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_01	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_02	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_03	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_04	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_05	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_06	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_07	0.028	0	0.028	0.028	0.028	4	4
SB_SW_TWR_08	0.028	0	0.028	0.028	0.028	4	4

1+2-Methylnaphthalenes in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.028	0	0.028	0.028	0.028	4	4

1-Methylnaphthalene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

2-Methylnaphthalene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4

2-Methylnaphthalene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Naphthalene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.05	0	0.05	0.05	0.05	4	4
SB_SW_BeattySaugeen_02	0.05	0	0.05	0.05	0.05	4	4
SB_SW_BeattySaugeen_03	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_01	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_02	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_03	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_04	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_05	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_06	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_07	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_08	0.05	0	0.05	0.05	0.05	4	4
SB_SW_TWR_09	0.05	0	0.05	0.05	0.05	4	4

Phenanthrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Pyrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4

Pyrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

2,3,7,8-TCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.534959588	0.45543	0.15	1.30	0.71	4	4
SB_SW_BeattySaugeen_02	0.828534385	0.42104	0.34	1.50	0.97	4	4
SB_SW_BeattySaugeen_03	0.50035562	0.43025	0.14	1.10	0.74	4	3
SB_SW_TWR_01	0.487048619	0.27722	0.28	0.99	0.47	4	4
SB_SW_TWR_02	0.457107604	0.1372	0.33	0.70	0.44	4	4
SB_SW_TWR_03	0.389531473	0.19526	0.27	0.76	0.34	4	4
SB_SW_TWR_04	0.29991552	0.11099	0.16	0.43	0.35	4	4
SB_SW_TWR_05	0.596140702	0.31603	0.44	1.20	0.49	4	4
SB_SW_TWR_06	0.588282739	0.27426	0.37	1.00	0.61	4	4
SB_SW_TWR_07	0.601080412	0.59919	0.37	1.80	0.45	4	4
SB_SW_TWR_08	0.569611021	0.27671	0.34	0.97	0.61	4	4
SB_SW_TWR_09	0.303306058	0.07084	0.20	0.39	0.33	4	4

1,2,3,7,8-PeCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.243454223	0.1409	0.09	0.46	0.31	4	4
SB_SW_BeattySaugeen_02	0.401228702	0.16254	0.20	0.62	0.47	4	4
SB_SW_BeattySaugeen_03	0.305188294	0.12298	0.22	0.53	0.28	4	3

1,2,3,7,8-PeCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_01	0.327229904	0.15008	0.21	0.60	0.31	4	4
SB_SW_TWR_02	0.287425744	0.13663	0.15	0.52	0.30	4	4
SB_SW_TWR_03	0.265668482	0.09257	0.15	0.41	0.29	4	4
SB_SW_TWR_04	0.185124226	0.08414	0.08	0.29	0.24	4	4
SB_SW_TWR_05	0.319964441	0.06869	0.23	0.42	0.33	4	4
SB_SW_TWR_06	0.356758831	0.04743	0.29	0.42	0.37	4	4
SB_SW_TWR_07	0.31422851	0.04437	0.25	0.37	0.33	4	4
SB_SW_TWR_08	0.408834984	0.21989	0.30	0.83	0.34	4	4
SB_SW_TWR_09	0.275171732	0.08496	0.19	0.41	0.28	4	4

1,2,3,4,7,8-HxCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.294621623	0.12369	0.17	0.47	0.32	4	3
SB_SW_BeattySaugeen_02	0.342451478	0.13519	0.24	0.58	0.32	4	4
SB_SW_BeattySaugeen_03	0.226187804	0.09833	0.16	0.41	0.20	4	3
SB_SW_TWR_01	0.25491778	0.1423	0.12	0.51	0.27	4	4
SB_SW_TWR_02	0.301315032	0.15352	0.19	0.58	0.28	4	4
SB_SW_TWR_03	0.198738107	0.07693	0.13	0.32	0.20	4	4
SB_SW_TWR_04	0.17993824	0.07627	0.10	0.28	0.21	4	4
SB_SW_TWR_05	0.338663008	0.06576	0.27	0.42	0.35	4	4
SB_SW_TWR_06	0.364958346	0.08646	0.28	0.48	0.37	4	4
SB_SW_TWR_07	0.315577496	0.22858	0.18	0.76	0.27	4	4
SB_SW_TWR_08	0.289168082	0.10062	0.19	0.46	0.29	4	4
SB_SW_TWR_09	0.245565142	0.07228	0.18	0.37	0.24	4	4

1,2,3,6,7,8-HxCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.284871392	0.1239	0.16	0.49	0.30	4	3
SB_SW_BeattySaugeen_02	0.325938011	0.12637	0.22	0.54	0.32	4	4
SB_SW_BeattySaugeen_03	0.21472441	0.07238	0.14	0.34	0.21	4	3
SB_SW_TWR_01	0.241853419	0.13141	0.12	0.48	0.25	4	4
SB_SW_TWR_02	0.276403605	0.1599	0.16	0.57	0.26	4	4
SB_SW_TWR_03	0.187092414	0.07141	0.13	0.29	0.19	4	4
SB_SW_TWR_04	0.176126768	0.06852	0.10	0.27	0.20	4	4
SB_SW_TWR_05	0.31207361	0.0433	0.26	0.38	0.31	4	4
SB_SW_TWR_06	0.354459636	0.07595	0.27	0.46	0.36	4	4
SB_SW_TWR_07	0.302568673	0.19677	0.17	0.68	0.27	4	4
SB_SW_TWR_08	0.272372523	0.08646	0.18	0.42	0.27	4	4
SB_SW_TWR_09	0.235846848	0.06874	0.17	0.35	0.23	4	4

1,2,3,7,8,9-HxCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.298454769	0.1084	0.16	0.45	0.34	4	3
SB_SW_BeattySaugeen_02	0.331057805	0.12316	0.22	0.52	0.34	4	3
SB_SW_BeattySaugeen_03	0.204857642	0.08916	0.14	0.37	0.19	4	3
SB_SW_TWR_01	0.236831617	0.14237	0.11	0.50	0.24	4	4
SB_SW_TWR_02	0.281847523	0.16432	0.16	0.58	0.27	4	3
SB_SW_TWR_03	0.183303028	0.0669	0.12	0.28	0.19	4	4
SB_SW_TWR_04	0.168829717	0.06915	0.09	0.26	0.19	4	4
SB_SW_TWR_05	0.309757444	0.04146	0.26	0.37	0.31	4	4

1,2,3,7,8,9-HxCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	0.345278798	0.08382	0.27	0.47	0.34	4	4
SB_SW_TWR_07	0.293105982	0.19537	0.17	0.67	0.26	4	4
SB_SW_TWR_08	0.267711113	0.08456	0.18	0.41	0.27	4	4
SB_SW_TWR_09	0.231160538	0.06671	0.17	0.34	0.23	4	4

1,2,3,4,6,7,8-HpCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.653623435	0.33297	0.26	1.20	0.77	4	0
SB_SW_BeattySaugeen_02	0.686839773	0.37263	0.34	1.30	0.74	4	2
SB_SW_BeattySaugeen_03	0.78072044	0.31028	0.36	1.20	0.93	4	2
SB_SW_TWR_01	0.591911035	0.10963	0.44	0.74	0.62	4	1
SB_SW_TWR_02	0.839334645	0.16621	0.67	1.10	0.83	4	1
SB_SW_TWR_03	0.610690152	0.18493	0.38	0.86	0.66	4	0
SB_SW_TWR_04	0.741599719	0.52705	0.48	1.77	0.60	4	1
SB_SW_TWR_05	1.047168515	2.38188	0.26	6.15	1.04	4	2
SB_SW_TWR_06	0.739931041	0.28743	0.45	1.20	0.76	4	3
SB_SW_TWR_07	0.839528728	0.42217	0.35	1.50	0.99	4	1
SB_SW_TWR_08	0.786634391	0.90129	0.24	2.59	0.83	4	1
SB_SW_TWR_09	1.046023194	0.33264	0.56	1.43	1.23	4	1

OCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2.604480893	1.23685	1.10	4.30	3.18	4	0
SB_SW_BeattySaugeen_02	4.049405236	11.6019	1.10	29.10	3.10	4	0
SB_SW_BeattySaugeen_03	4.684227852	6.54247	2.07	18.10	3.82	4	0
SB_SW_TWR_01	3.594654386	3.93587	1.80	11.50	2.94	4	0
SB_SW_TWR_02	6.077579986	3.62096	4.03	13.00	5.15	4	0
SB_SW_TWR_03	4.006986961	4.64206	2.43	13.40	2.82	4	0
SB_SW_TWR_04	6.295044908	3.70684	2.86	12.30	7.05	4	0
SB_SW_TWR_05	6.020700954	17.2952	1.45	43.40	4.70	4	0
SB_SW_TWR_06	2.38714565	1.92652	0.98	6.10	2.37	4	0
SB_SW_TWR_07	6.447006569	3.74919	2.65	13.10	7.09	4	0
SB_SW_TWR_08	10.14218836	12.9397	2.48	36.20	11.85	4	0
SB_SW_TWR_09	11.29562041	9.53364	3.98	29.90	11.70	4	0

Total-TCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.534959588	0.45543	0.15	1.30	0.71	4	4
SB_SW_BeattySaugeen_02	0.828534385	0.42104	0.34	1.50	0.97	4	4
SB_SW_BeattySaugeen_03	0.50035562	0.43025	0.14	1.10	0.74	4	3
SB_SW_TWR_01	0.487048619	0.27722	0.28	0.99	0.47	4	4
SB_SW_TWR_02	0.457107604	0.1372	0.33	0.70	0.44	4	4
SB_SW_TWR_03	0.389531473	0.19526	0.27	0.76	0.34	4	4
SB_SW_TWR_04	0.29991552	0.11099	0.16	0.43	0.35	4	4
SB_SW_TWR_05	0.596140702	0.31603	0.44	1.20	0.49	4	4
SB_SW_TWR_06	0.588282739	0.27426	0.37	1.00	0.61	4	4

Total-TCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.601080412	0.59919	0.37	1.80	0.45	4	4
SB_SW_TWR_08	0.569611021	0.27671	0.34	0.97	0.61	4	4
SB_SW_TWR_09	0.303306058	0.07084	0.20	0.39	0.33	4	4

Total-PeCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.243454223	0.1409	0.09	0.46	0.31	4	4
SB_SW_BeattySaugeen_02	0.401228702	0.16254	0.20	0.62	0.47	4	4
SB_SW_BeattySaugeen_03	0.217736338	0.16931	0.06	0.53	0.28	4	4
SB_SW_TWR_01	0.327229904	0.15008	0.21	0.60	0.31	4	4
SB_SW_TWR_02	0.287425744	0.13663	0.15	0.52	0.30	4	4
SB_SW_TWR_03	0.265668482	0.09257	0.15	0.41	0.29	4	4
SB_SW_TWR_04	0.185124226	0.08414	0.08	0.29	0.24	4	4
SB_SW_TWR_05	0.374142351	0.04969	0.31	0.43	0.39	4	3
SB_SW_TWR_06	0.356758831	0.04743	0.29	0.42	0.37	4	4
SB_SW_TWR_07	0.31422851	0.04437	0.25	0.37	0.33	4	4
SB_SW_TWR_08	0.408834984	0.21989	0.30	0.83	0.34	4	4
SB_SW_TWR_09	0.275171732	0.08496	0.19	0.41	0.28	4	4

Total-HxCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.225715099	0.16922	0.08	0.49	0.29	4	4
SB_SW_BeattySaugeen_02	0.342451478	0.13519	0.24	0.58	0.32	4	4
SB_SW_BeattySaugeen_03	0.232651384	0.09591	0.16	0.41	0.21	4	3
SB_SW_TWR_01	0.294553463	0.14465	0.12	0.51	0.36	4	3
SB_SW_TWR_02	0.301315032	0.15352	0.19	0.58	0.28	4	4
SB_SW_TWR_03	0.198738107	0.07693	0.13	0.32	0.20	4	4
SB_SW_TWR_04	0.181327827	0.07528	0.10	0.28	0.21	4	4
SB_SW_TWR_05	0.409878031	0.09274	0.30	0.56	0.41	4	3
SB_SW_TWR_06	0.367962372	0.08437	0.28	0.48	0.38	4	4
SB_SW_TWR_07	0.41142316	0.20402	0.25	0.76	0.41	4	3
SB_SW_TWR_08	0.406365198	0.40071	0.19	1.20	0.36	4	3
SB_SW_TWR_09	0.245565142	0.07228	0.18	0.37	0.24	4	4

Total-HpCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.282907214	0.19292	0.14	0.62	0.30	4	4
SB_SW_BeattySaugeen_02	1.007456437	0.62755	0.53	2.20	0.94	4	1
SB_SW_BeattySaugeen_03	1.016169191	0.94208	0.36	2.87	1.03	4	2
SB_SW_TWR_01	0.608974412	0.10207	0.48	0.76	0.62	4	2
SB_SW_TWR_02	0.567200683	0.2321	0.29	0.91	0.64	4	3
SB_SW_TWR_03	0.590420516	0.42629	0.36	1.41	0.51	4	1
SB_SW_TWR_04	0.741599719	0.52705	0.48	1.77	0.60	4	1
SB_SW_TWR_05	1.93327996	13.7645	0.30	32.70	1.25	4	2
SB_SW_TWR_06	0.535826786	0.21743	0.33	0.91	0.53	4	4

Total-HpCDD in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	1.535973866	0.36294	0.99	1.94	1.71	4	1
SB_SW_TWR_08	0.848343198	0.86848	0.18	2.59	1.06	4	2
SB_SW_TWR_09	1.391242247	2.72002	0.36	7.12	1.59	4	2

2,3,7,8-TCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.325210289	0.24195	0.09	0.74	0.42	4	4
SB_SW_BeattySaugeen_02	0.565308708	0.22587	0.30	0.89	0.63	4	4
SB_SW_BeattySaugeen_03	0.270554985	0.23864	0.06	0.61	0.43	4	4
SB_SW_TWR_01	0.322137006	0.155	0.18	0.59	0.33	4	4
SB_SW_TWR_02	0.32798245	0.12176	0.16	0.49	0.39	4	4
SB_SW_TWR_03	0.25834336	0.087	0.16	0.40	0.27	4	4
SB_SW_TWR_04	0.225330014	0.09601	0.11	0.36	0.26	4	4
SB_SW_TWR_05	0.358328588	0.1813	0.23	0.70	0.32	4	4
SB_SW_TWR_06	0.397608959	0.14272	0.27	0.57	0.43	4	4
SB_SW_TWR_07	0.40385455	0.18426	0.26	0.72	0.39	4	4
SB_SW_TWR_08	0.368431759	0.17443	0.22	0.66	0.37	4	4
SB_SW_TWR_09	0.230169124	0.08718	0.11	0.35	0.27	4	4

1,2,3,7,8-PeCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.308692619	0.11683	0.20	0.47	0.33	4	3
SB_SW_BeattySaugeen_02	0.396641052	0.12708	0.22	0.56	0.45	4	3
SB_SW_BeattySaugeen_03	0.448024811	0.12521	0.28	0.63	0.48	4	1
SB_SW_TWR_01	0.290034333	0.07649	0.21	0.39	0.30	4	1
SB_SW_TWR_02	0.33401918	0.13217	0.23	0.55	0.33	4	1
SB_SW_TWR_03	0.381650536	0.16355	0.25	0.68	0.36	4	0
SB_SW_TWR_04	0.254776404	0.08983	0.19	0.42	0.23	4	1
SB_SW_TWR_05	0.350561156	0.21313	0.23	0.76	0.30	4	1
SB_SW_TWR_06	0.407011898	0.15833	0.24	0.63	0.44	4	2
SB_SW_TWR_07	0.299861015	0.05315	0.22	0.35	0.33	4	1
SB_SW_TWR_08	0.269210459	0.09975	0.14	0.39	0.32	4	2
SB_SW_TWR_09	0.275446806	0.07697	0.20	0.41	0.27	4	1

2,3,4,7,8-PeCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.220735643	0.07071	0.17	0.35	0.20	4	3
SB_SW_BeattySaugeen_02	0.267647766	0.1184	0.17	0.43	0.29	4	4
SB_SW_BeattySaugeen_03	0.218951964	0.07714	0.16	0.36	0.20	4	3
SB_SW_TWR_01	0.163464915	0.07496	0.10	0.30	0.16	4	4
SB_SW_TWR_02	0.186560057	0.08462	0.09	0.33	0.20	4	4
SB_SW_TWR_03	0.161796895	0.06378	0.09	0.25	0.18	4	3
SB_SW_TWR_04	0.117926016	0.03742	0.08	0.17	0.12	4	4
SB_SW_TWR_05	0.215985552	0.06344	0.15	0.31	0.22	4	3
SB_SW_TWR_06	0.276780728	0.13019	0.19	0.52	0.25	4	3

2,3,4,7,8-PeCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.168702398	0.02121	0.15	0.20	0.17	4	4
SB_SW_TWR_08	0.17989016	0.06124	0.11	0.28	0.19	4	3
SB_SW_TWR_09	0.148001757	0.04559	0.08	0.21	0.17	4	4

1,2,3,4,7,8-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.212379873	0.087252507	0.14	0.35	0.22	0.22	4	3
0.208179409	0.120519708	0.13	0.43	0.19	0.19	4	4
0.213609928	0.07040419	0.12	0.31	0.24	0.24	4	3
0.176351465	0.075828754	0.12	0.31	0.17	0.17	4	4
0.181750699	0.073654599	0.11	0.31	0.18	0.18	4	4
0.127918209	0.035597577	0.08	0.17	0.15	0.15	4	4
0.109885245	0.057159317	0.05	0.18	0.14	0.14	4	4
0.215174097	0.046368092	0.16	0.29	0.22	0.22	4	3
0.190666048	0.050682837	0.13	0.26	0.20	0.20	4	3
0.17521369	0.028613808	0.14	0.22	0.18	0.18	4	4
0.169703581	0.070489361	0.11	0.29	0.17	0.17	4	4
0.160602062	0.038405729	0.12	0.22	0.16	0.16	4	3

1,2,3,6,7,8-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.19733209	0.063393612	0.13	0.27	0.22	0.22	4	3
0.223703333	0.126194295	0.13	0.43	0.23	0.23	4	3

1,2,3,6,7,8-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.198098041	0.064420494	0.11	0.28	0.23	0.23	4	3
0.174338032	0.090104106	0.11	0.34	0.16	0.16	4	4
0.18168112	0.06	0.13	0.29	0.17	0.17	4	3
0.151567409	0.085771499	0.08	0.31	0.15	0.15	4	3
0.113691636	0.054412774	0.04	0.18	0.15	0.15	4	3
0.230594184	0.0717635	0.17	0.36	0.22	0.22	4	3
0.193356222	0.060156047	0.13	0.28	0.20	0.20	4	3
0.178262027	0.025495098	0.15	0.22	0.18	0.18	4	4
0.169183532	0.064420494	0.11	0.28	0.17	0.17	4	4
0.184518363	0.032691742	0.14	0.23	0.19	0.19	4	3

1,2,3,7,8,9-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.254655685	0.100591998	0.17	0.42	0.25	0.25	4	3
0.270068561	0.177200451	0.17	0.61	0.23	0.23	4	3
0.25500973	0.076243032	0.14	0.34	0.30	0.30	4	3
0.209797515	0.08845903	0.14	0.37	0.20	0.20	4	3
0.214240565	0.081662415	0.14	0.36	0.21	0.21	4	4
0.147614821	0.034234486	0.10	0.19	0.16	0.16	4	4
0.122031178	0.06720677	0.04	0.21	0.16	0.16	4	4
0.264196354	0.04145781	0.21	0.32	0.27	0.27	4	4
0.233419136	0.045483513	0.19	0.31	0.23	0.23	4	3
0.232808142	0.06164414	0.18	0.34	0.22	0.22	4	4
0.253489613	0.10173495	0.17	0.44	0.24	0.24	4	3
0.189863901	0.0553963	0.13	0.28	0.19	0.19	4	4

2,3,4,6,7,8-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.20364596	0.073940432	0.14	0.32	0.21	0.21	4	3
0.191976172	0.121037184	0.11	0.42	0.18	0.18	4	4
0.186167485	0.054083269	0.11	0.26	0.21	0.21	4	3
0.157653983	0.061796035	0.11	0.27	0.15	0.15	4	4
0.160621371	0.057445626	0.10	0.26	0.16	0.16	4	4
0.118481849	0.0367789	0.07	0.17	0.13	0.13	4	4
0.096441525	0.055589455	0.04	0.18	0.12	0.12	4	3
0.184661456	0.01118034	0.17	0.20	0.19	0.19	4	4
0.169705627	0.05584577	0.12	0.27	0.16	0.16	4	4
0.175732847	0.025860201	0.15	0.22	0.17	0.17	4	4
0.162787626	0.068007353	0.11	0.28	0.16	0.16	4	4
0.14831171	0.039849718	0.10	0.20	0.16	0.16	4	3

1,2,3,4,6,7,8-HpCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.363206226	0.413381407	0.16	1.19	0.33	0.33	4	2
0.366013716	0.498717104	0.15	1.38	0.34	0.34	4	3
0.292198118	0.144633157	0.15	0.47	0.35	0.35	4	3
0.169052768	0.085293611	0.11	0.33	0.15	0.15	4	3
0.307347834	0.391311896	0.13	1.10	0.28	0.28	4	2
0.17629674	0.036742346	0.14	0.23	0.18	0.18	4	2
0.172126958	0.062998016	0.11	0.28	0.17	0.17	4	1
0.374792227	0.225277607	0.28	0.81	0.30	0.30	4	3
0.374638277	0.214403242	0.18	0.76	0.39	0.39	4	3
0.255722129	0.145859521	0.13	0.45	0.30	0.30	4	3
0.360308246	0.114127122	0.28	0.57	0.33	0.33	4	1

1,2,3,4,6,7,8-HpCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.595352531	0.300249896	0.30	0.99	0.70	0.70	4	0

1,2,3,4,7,8,9-HpCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.363692791	0.275805638	0.20	0.90	0.32	0.32	4	3
0.431085379	0.364168574	0.21	1.10	0.44	0.44	4	4
0.318766383	0.150062487	0.20	0.59	0.30	0.30	4	3
0.209880851	0.112555542	0.14	0.42	0.19	0.19	4	4
0.241099196	0.144395291	0.18	0.52	0.19	0.19	4	4
0.196696552	0.017853571	0.18	0.22	0.20	0.20	4	3
0.160296477	0.065231798	0.10	0.27	0.16	0.16	4	4
0.330547305	0.107558124	0.17	0.44	0.40	0.40	4	4
0.398766848	0.131529464	0.27	0.57	0.42	0.42	4	4
0.338338151	0.193390796	0.20	0.70	0.31	0.31	4	4
0.346404147	0.259518785	0.22	0.85	0.29	0.29	4	4
0.222133034	0.083479039	0.14	0.33	0.24	0.24	4	4

OCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
5.417088353	68.50910742	1.50	160.00	1.93	1.93	4	1
0.806875694	0.718139959	0.29	2.03	0.99	0.99	4	1
0.909514717	0.516139516	0.44	1.80	0.96	0.96	4	0
0.505661127	0.681799091	0.30	1.90	0.34	0.34	4	1
1.003364779	0.236999473	0.70	1.29	1.07	1.07	4	0

OCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.48680286	0.230813778	0.27	0.89	0.49	0.49	4	1
0.541362411	0.26695833	0.23	0.94	0.64	0.64	4	0
1.316479827	0.68005055	0.83	2.51	1.26	1.26	4	1
0.746786607	0.166508258	0.56	0.99	0.76	0.76	4	2
0.70915484	0.612739749	0.27	1.90	0.72	0.72	4	2
1.007641954	0.417462573	0.44	1.50	1.26	1.26	4	1
0.930455306	0.446682214	0.35	1.57	1.17	1.17	4	1

Total-TCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
0.325210289	0.241954541	0.09	0.74	0.42	0.42	4	4
0.565308708	0.225873305	0.30	0.89	0.63	0.63	4	4
0.270554985	0.238641991	0.06	0.61	0.43	0.43	4	4
0.322137006	0.155	0.18	0.59	0.33	0.33	4	4
0.32798245	0.121757957	0.16	0.49	0.39	0.39	4	4
0.25834336	0.086998563	0.16	0.40	0.27	0.27	4	4
0.225330014	0.096014322	0.11	0.36	0.26	0.26	4	4
0.358328588	0.181297408	0.23	0.70	0.32	0.32	4	4
0.397608959	0.14271913	0.27	0.57	0.43	0.43	4	4
0.40385455	0.184255258	0.26	0.72	0.39	0.39	4	4
0.368431759	0.174427635	0.22	0.66	0.37	0.37	4	4
0.230169124	0.087177979	0.11	0.35	0.27	0.27	4	4

Total-PeCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.308692619	0.11683	0.20	0.47	0.33	4	3
SB_SW_BeattySaugeen_02	0.335549442	0.157	0.21	0.56	0.36	4	4
SB_SW_BeattySaugeen_03	0.333227146	0.17634	0.19	0.63	0.34	4	3
SB_SW_TWR_01	0.305972595	0.10425	0.21	0.47	0.31	4	2
SB_SW_TWR_02	0.230047244	0.10712	0.11	0.41	0.25	4	4
SB_SW_TWR_03	0.310834378	0.20402	0.11	0.68	0.36	4	1
SB_SW_TWR_04	0.174126088	0.12801	0.10	0.42	0.16	4	3
SB_SW_TWR_05	0.25608687	0.05761	0.20	0.32	0.27	4	4
SB_SW_TWR_06	0.371075543	0.14465	0.24	0.63	0.36	4	2
SB_SW_TWR_07	0.206141298	0.02385	0.18	0.24	0.21	4	4
SB_SW_TWR_08	0.221178513	0.08382	0.14	0.37	0.22	4	4
SB_SW_TWR_09	0.261125466	0.08378	0.20	0.41	0.24	4	2

Total-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.322475699	0.37479	0.17	1.08	0.25	4	3
SB_SW_BeattySaugeen_02	0.258711436	0.18267	0.16	0.61	0.22	4	4
SB_SW_BeattySaugeen_03	0.29981661	0.18336	0.14	0.64	0.30	4	3
SB_SW_TWR_01	0.206903063	0.08031	0.14	0.35	0.20	4	4
SB_SW_TWR_02	0.214240565	0.08166	0.14	0.36	0.21	4	4
SB_SW_TWR_03	0.176989529	0.07624	0.10	0.31	0.18	4	3
SB_SW_TWR_04	0.157146234	0.0424	0.12	0.21	0.16	4	3
SB_SW_TWR_05	0.270273805	0.03491	0.23	0.32	0.27	4	3
SB_SW_TWR_06	0.227651247	0.04918	0.19	0.31	0.22	4	4

Total-HxCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.232808142	0.06164	0.18	0.34	0.22	4	4
SB_SW_TWR_08	0.253489613	0.10173	0.17	0.44	0.24	4	3
SB_SW_TWR_09	0.245348589	0.06982	0.17	0.35	0.25	4	2

Total-HpCDF in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.414643287	0.39275	0.20	1.19	0.37	4	2
SB_SW_BeattySaugeen_02	0.45787521	0.48205	0.21	1.40	0.44	4	3
SB_SW_BeattySaugeen_03	0.318766383	0.15006	0.20	0.59	0.30	4	3
SB_SW_TWR_01	0.209880851	0.11256	0.14	0.42	0.19	4	4
SB_SW_TWR_02	0.241099196	0.1444	0.18	0.52	0.19	4	4
SB_SW_TWR_03	0.196696552	0.01785	0.18	0.22	0.20	4	3
SB_SW_TWR_04	0.160296477	0.06523	0.10	0.27	0.16	4	4
SB_SW_TWR_05	0.59123305	0.57487	0.38	1.74	0.43	4	3
SB_SW_TWR_06	0.498978715	0.1747	0.27	0.76	0.55	4	3
SB_SW_TWR_07	0.353706027	0.19396	0.20	0.70	0.35	4	3
SB_SW_TWR_08	0.380421372	0.24439	0.22	0.85	0.34	4	3
SB_SW_TWR_09	0.389246415	0.45882	0.17	1.32	0.32	4	3

Aroclor 1242 in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4

Aroclor 1242 in pg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Aroclor 1248 in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Aroclor 1254 in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Aroclor 1260 in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_BeattySaugeen_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_01	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_02	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_03	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_04	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_05	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_06	0.02	0	0.02	0.02	0.02	4	4

Aroclor 1260 in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_08	0.02	0	0.02	0.02	0.02	4	4
SB_SW_TWR_09	0.02	0	0.02	0.02	0.02	4	4

Total PCBs in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.04	0	0.04	0.04	0.04	4	4
SB_SW_BeattySaugeen_02	0.04	0	0.04	0.04	0.04	4	4
SB_SW_BeattySaugeen_03	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_01	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_02	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_03	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_04	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_05	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_06	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_07	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_08	0.04	0	0.04	0.04	0.04	4	4
SB_SW_TWR_09	0.04	0	0.04	0.04	0.04	4	4

Acetone in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL

SB_SW_BeattySaugeen_01	30	0	30	30	30	4	4
SB_SW_BeattySaugeen_02	30	0	30	30	30	4	4
SB_SW_BeattySaugeen_03	30	0	30	30	30	4	4
SB_SW_TWR_01	30	0	30	30	30	4	4
SB_SW_TWR_02	30	0	30	30	30	4	4
SB_SW_TWR_03	30	0	30	30	30	4	4
SB_SW_TWR_04	30	0	30	30	30	4	4
SB_SW_TWR_05	30	0	30	30	30	4	4
SB_SW_TWR_06	30	0	30	30	30	4	4
SB_SW_TWR_07	30	0	30	30	30	4	4
SB_SW_TWR_08	30	0	30	30	30	4	4
SB_SW_TWR_09	30	0	30	30	30	4	4

Benzene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Bromodichloromethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_02	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_03	2	0	2	2	2	4	4
SB_SW_TWR_01	2	0	2	2	2	4	4
SB_SW_TWR_02	2	0	2	2	2	4	4
SB_SW_TWR_03	2	0	2	2	2	4	4
SB_SW_TWR_04	2	0	2	2	2	4	4
SB_SW_TWR_05	2	0	2	2	2	4	4
SB_SW_TWR_06	2	0	2	2	2	4	4
SB_SW_TWR_07	2	0	2	2	2	4	4
SB_SW_TWR_08	2	0	2	2	2	4	4
SB_SW_TWR_09	2	0	2	2	2	4	4

Bromoform in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	5	0	5	5	5	4	4
SB_SW_BeattySaugeen_02	5	0	5	5	5	4	4
SB_SW_BeattySaugeen_03	5	0	5	5	5	4	4
SB_SW_TWR_01	5	0	5	5	5	4	4
SB_SW_TWR_02	5	0	5	5	5	4	4
SB_SW_TWR_03	5	0	5	5	5	4	4
SB_SW_TWR_04	5	0	5	5	5	4	4
SB_SW_TWR_05	5	0	5	5	5	4	4
SB_SW_TWR_06	5	0	5	5	5	4	4
SB_SW_TWR_07	5	0	5	5	5	4	4

Bromoform in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	5	0	5	5	5	4	4
SB_SW_TWR_09	5	0	5	5	5	4	4

Bromomethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Carbon tetrachloride							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_03	0.2	0	0.2	0.2	0.2	4	4

SB_SW_TWR_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

Chlorobenzene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Dibromochloromethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_02	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_03	2	0	2	2	2	4	4
SB_SW_TWR_01	2	0	2	2	2	4	4
SB_SW_TWR_02	2	0	2	2	2	4	4
SB_SW_TWR_03	2	0	2	2	2	4	4
SB_SW_TWR_04	2	0	2	2	2	4	4
SB_SW_TWR_05	2	0	2	2	2	4	4
SB_SW_TWR_06	2	0	2	2	2	4	4
SB_SW_TWR_07	2	0	2	2	2	4	4
SB_SW_TWR_08	2	0	2	2	2	4	4
SB_SW_TWR_09	2	0	2	2	2	4	4

Chloroform in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1	0	1	1	1	4	4
SB_SW_BeattySaugeen_02	1	0	1	1	1	4	4
SB_SW_BeattySaugeen_03	1	0	1	1	1	4	4
SB_SW_TWR_01	1	0	1	1	1	4	4
SB_SW_TWR_02	1	0	1	1	1	4	4
SB_SW_TWR_03	1	0	1	1	1	4	4
SB_SW_TWR_04	1	0	1	1	1	4	4
SB_SW_TWR_05	1	0	1	1	1	4	4
SB_SW_TWR_06	1	0	1	1	1	4	4
SB_SW_TWR_07	1	0	1	1	1	4	4

SB_SW_TWR_08	1	0	1	1	1	4	4
SB_SW_TWR_09	1	0	1	1	1	4	4

1,2-Dibromoethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

1,2-Dichlorobenzene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4

1,2-Dichlorobenzene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,3-Dichlorobenzene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,4-Dichlorobenzene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
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SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Dichlorodifluoromethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_02	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_03	2	0	2	2	2	4	4
SB_SW_TWR_01	2	0	2	2	2	4	4
SB_SW_TWR_02	2	0	2	2	2	4	4
SB_SW_TWR_03	2	0	2	2	2	4	4
SB_SW_TWR_04	2	0	2	2	2	4	4
SB_SW_TWR_05	2	0	2	2	2	4	4
SB_SW_TWR_06	2	0	2	2	2	4	4
SB_SW_TWR_07	2	0	2	2	2	4	4
SB_SW_TWR_08	2	0	2	2	2	4	4
SB_SW_TWR_09	2	0	2	2	2	4	4

1,1-Dichloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,2-Dichloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,1-Dichloroethylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

cis-1,2-Dichloroethylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

trans-1,2-Dichloroethylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Methylene Chloride in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	5	0	5	5	5	4	4

Methylene Chloride in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_02	5	0	5	5	5	4	4
SB_SW_BeattySaugeen_03	5	0	5	5	5	4	4
SB_SW_TWR_01	5	0	5	5	5	4	4
SB_SW_TWR_02	5	0	5	5	5	4	4
SB_SW_TWR_03	5	0	5	5	5	4	4
SB_SW_TWR_04	5	0	5	5	5	4	4
SB_SW_TWR_05	5	0	5	5	5	4	4
SB_SW_TWR_06	5	0	5	5	5	4	4
SB_SW_TWR_07	5	0	5	5	5	4	4
SB_SW_TWR_08	5	0	5	5	5	4	4
SB_SW_TWR_09	5	0	5	5	5	4	4

1,2-Dichloropropane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4
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cis-1,3-Dichloropropene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_04	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_05	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_06	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_07	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_08	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_09	0.3	0	0.3	0.3	0.3	4	4

trans-1,3-Dichloropropene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_04	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_05	0.3	0	0.3	0.3	0.3	4	4

trans-1,3-Dichloropropene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_07	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_08	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_09	0.3	0	0.3	0.3	0.3	4	4

1,3-Dichloropropene (cis & trans) in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Ethylbenzene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

n-Hexane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Methyl Ethyl Ketone in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	20	0	20	20	20	4	4
SB_SW_BeattySaugeen_02	20	0	20	20	20	4	4
SB_SW_BeattySaugeen_03	20	0	20	20	20	4	4
SB_SW_TWR_01	20	0	20	20	20	4	4
SB_SW_TWR_02	20	0	20	20	20	4	4
SB_SW_TWR_03	20	0	20	20	20	4	4
SB_SW_TWR_04	20	0	20	20	20	4	4
SB_SW_TWR_05	20	0	20	20	20	4	4
SB_SW_TWR_06	20	0	20	20	20	4	4
SB_SW_TWR_07	20	0	20	20	20	4	4
SB_SW_TWR_08	20	0	20	20	20	4	4
SB_SW_TWR_09	20	0	20	20	20	4	4

Methyl Isobutyl Ketone in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	20	0	20	20	20	4	4
SB_SW_BeattySaugeen_02	20	0	20	20	20	4	4
SB_SW_BeattySaugeen_03	20	0	20	20	20	4	4
SB_SW_TWR_01	20	0	20	20	20	4	4
SB_SW_TWR_02	20	0	20	20	20	4	4
SB_SW_TWR_03	20	0	20	20	20	4	4
SB_SW_TWR_04	20	0	20	20	20	4	4

SB_SW_TWR_05	20	0	20	20	20	4	4
SB_SW_TWR_06	20	0	20	20	20	4	4
SB_SW_TWR_07	20	0	20	20	20	4	4
SB_SW_TWR_08	20	0	20	20	20	4	4
SB_SW_TWR_09	20	0	20	20	20	4	4

MTBE in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_02	2	0	2	2	2	4	4
SB_SW_BeattySaugeen_03	2	0	2	2	2	4	4
SB_SW_TWR_01	2	0	2	2	2	4	4
SB_SW_TWR_02	2	0	2	2	2	4	4
SB_SW_TWR_03	2	0	2	2	2	4	4
SB_SW_TWR_04	2	0	2	2	2	4	4
SB_SW_TWR_05	2	0	2	2	2	4	4
SB_SW_TWR_06	2	0	2	2	2	4	4
SB_SW_TWR_07	2	0	2	2	2	4	4
SB_SW_TWR_08	2	0	2	2	2	4	4
SB_SW_TWR_09	2	0	2	2	2	4	4

Styrene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,1,1,2-Tetrachloroethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,1,2,2-Tetrachloroethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4

1,1,2,2-Tetrachloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Tetrachloroethylene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4
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Toluene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,1,1-Trichloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4

1,1,1-Trichloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

1,1,2-Trichloroethane in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Trichloroethylene in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4

SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Trichlorofluoromethane in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	5	0	5	5	5	4	4
SB_SW_BeattySaugeen_02	5	0	5	5	5	4	4
SB_SW_BeattySaugeen_03	5	0	5	5	5	4	4
SB_SW_TWR_01	5	0	5	5	5	4	4
SB_SW_TWR_02	5	0	5	5	5	4	4
SB_SW_TWR_03	5	0	5	5	5	4	4
SB_SW_TWR_04	5	0	5	5	5	4	4
SB_SW_TWR_05	5	0	5	5	5	4	4
SB_SW_TWR_06	5	0	5	5	5	4	4
SB_SW_TWR_07	5	0	5	5	5	4	4
SB_SW_TWR_08	5	0	5	5	5	4	4
SB_SW_TWR_09	5	0	5	5	5	4	4

Vinyl chloride in µg/L							
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Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

o-Xylene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_01	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_02	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_03	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_04	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_05	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_06	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_07	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_08	0.3	0	0.3	0.3	0.3	4	4
SB_SW_TWR_09	0.3	0	0.3	0.3	0.3	4	4

m+p-Xylenes in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.4	0	0.4	0.4	0.4	4	4
SB_SW_BeattySaugeen_02	0.4	0	0.4	0.4	0.4	4	4
SB_SW_BeattySaugeen_03	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_01	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_02	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_03	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_04	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_05	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_06	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_07	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_08	0.4	0	0.4	0.4	0.4	4	4
SB_SW_TWR_09	0.4	0	0.4	0.4	0.4	4	4

Xylenes (Total) in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_BeattySaugeen_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_01	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_02	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_03	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_04	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_05	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_06	0.5	0	0.5	0.5	0.5	4	4

SB_SW_TWR_07	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_08	0.5	0	0.5	0.5	0.5	4	4
SB_SW_TWR_09	0.5	0	0.5	0.5	0.5	4	4

Biphenyl in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.40	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.40	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

4-Chloroaniline in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.40	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.40	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4

4-Chloroaniline in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.52	0.30	0.40	1.10	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

Bis(2-chloroethyl)ether in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

Bis(2-chloroisopropyl)ether in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

2-Chlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.30	0	0.30	0.30	0.30	4	4
SB_SW_BeattySaugeen_02	0.35	0.3	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_03	0.35	0.3	0.3	0.3	0.3	4	4
SB_SW_TWR_01	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_02	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_03	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_04	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_05	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_06	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_07	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_08	0.30	0	0.30	0.30	0.30	4	4

2-Chlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.30	0	0.30	0.30	0.30	4	4

3,3-Dichlorobenzidine in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

2,4-Dichlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.30	0	0.30	0.30	0.30	4	4
SB_SW_BeattySaugeen_02	0.35	0.3	0.3	0.3	0.3	4	4
SB_SW_BeattySaugeen_03	0.35	0.3	0.3	0.3	0.3	4	4
SB_SW_TWR_01	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_02	0.30	0	0.30	0.30	0.30	4	4

2,4-Dichlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_04	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_05	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_06	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_07	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_08	0.30	0	0.30	0.30	0.30	4	4
SB_SW_TWR_09	0.30	0	0.30	0.30	0.30	4	4

Diethylphthalate in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.23	0.087	0.2	0.4	0.2	4	4
SB_SW_BeattySaugeen_03	0.23	0.087	0.4	0.2	0.2	4	4
SB_SW_TWR_01	0.23	0.065	0.2	0.35	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4

Diethylphthalate in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

Dimethylphthalate in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.23	0.087	0.2	0.4	0.2	4	4
SB_SW_BeattySaugeen_03	0.23	0.087	0.4	0.2	0.2	4	4
SB_SW_TWR_01	0.23	0.065	0.2	0.35	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

2,4-Dimethylphenol in µg/L

Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_BeattySaugeen_02	0.59	0.22	0.50	1.00	0.50	4	4

2,4-Dimethylphenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.59	0.22	0.50	1.00	0.50	4	4
SB_SW_TWR_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_02	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_03	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_04	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_05	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_06	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_07	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_08	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_09	0.50	0	0.50	0.50	0.50	4	4

2,4-Dinitrophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.0	0	1.0	1.0	1.0	4	4
SB_SW_BeattySaugeen_02	1.41	1.3	1.0	4.0	1.0	4	4
SB_SW_BeattySaugeen_03	1.41	1.3	1.0	4.0	1.0	4	4
SB_SW_TWR_01	1.89	0.43	1.0	2.0	1.0	4	4
SB_SW_TWR_02	1.89	0.43	1.0	2.0	1.0	4	4
SB_SW_TWR_03	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_04	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_05	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_06	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_07	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_08	1.0	0	1.0	1.0	1.0	4	4
SB_SW_TWR_09	1.0	0	1.0	1.0	1.0	4	4

2,4-Dinitrotoluene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

2,6-Dinitrotoluene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4

2,6-Dinitrotoluene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

2,4+2,6-Dinitrotoluene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_BeattySaugeen_02	0.67	0.23	0.57	1.1	0.57	4	4
SB_SW_BeattySaugeen_03	0.67	0.23	0.57	1.1	0.57	4	4
SB_SW_TWR_01	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_02	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_03	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_04	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_05	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_06	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_07	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_08	0.57	0.57	0.57	0.57	0.57	4	4
SB_SW_TWR_09	0.57	0.57	0.57	0.57	0.57	4	4

Bis(2-ethylhexyl)phthalate in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.23	0.087	0.2	0.4	0.2	4	4
SB_SW_BeattySaugeen_03	0.23	0.087	0.4	0.2	0.2	4	4
SB_SW_TWR_01	0.23	0.065	0.2	0.35	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4

Bis(2-ethylhexyl)phthalate in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

Pentachlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_BeattySaugeen_02	0.59	0.22	0.50	1.00	0.50	4	4
SB_SW_BeattySaugeen_03	0.59	0.22	0.50	1.00	0.50	4	4
SB_SW_TWR_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_02	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_03	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_04	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_05	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_06	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_07	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_08	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_09	0.50	0	0.50	0.50	0.50	4	4

Phenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_BeattySaugeen_02	0.59	0.22	0.50	1.00	0.50	4	4
SB_SW_BeattySaugeen_03	0.59	0.22	0.50	1.00	0.50	4	4
SB_SW_TWR_01	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_02	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_03	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_04	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_05	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_06	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_07	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_08	0.50	0	0.50	0.50	0.50	4	4
SB_SW_TWR_09	0.50	0	0.50	0.50	0.50	4	4

1,2,4-Trichlorobenzene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_BeattySaugeen_02	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_BeattySaugeen_03	0.48	0.17	0.40	0.80	0.00	4	4
SB_SW_TWR_01	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_02	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_03	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_04	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_05	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_06	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_07	0.40	0	0.40	0.40	0.40	4	4
SB_SW_TWR_08	0.40	0	0.40	0.40	0.40	4	4

1,2,4-Trichlorobenzene in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.40	0	0.40	0.40	0.40	4	4

2,4,5-Trichlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.23	0.087	0.2	0.4	0.2	4	4
SB_SW_BeattySaugeen_03	0.23	0.087	0.4	0.2	0.2	4	4
SB_SW_TWR_01	0.23	0.065	0.2	0.35	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

2,4,6-Trichlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.2	0	0.2	0.2	0.2	4	4
SB_SW_BeattySaugeen_02	0.23	0.087	0.2	0.4	0.2	4	4
SB_SW_BeattySaugeen_03	0.23	0.087	0.4	0.2	0.2	4	4
SB_SW_TWR_01	0.23	0.065	0.2	0.35	0.2	4	4
SB_SW_TWR_02	0.2	0	0.2	0.2	0.2	4	4

2,4,6-Trichlorophenol in µg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_04	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_05	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_06	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_07	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_08	0.2	0	0.2	0.2	0.2	4	4
SB_SW_TWR_09	0.2	0	0.2	0.2	0.2	4	4

Aldrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

alpha-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

beta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080

beta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

delta-BHC in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

gamma-hexachlorocyclohexane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080

gamma-hexachlorocyclohexane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

alpha-chlordane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

g-chlorodane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0040
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Chlordane (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.011	<0.011	<0.011	<0.011
SB_SW_BeattySaugeen_02	<0.011	<0.011	<0.011	<0.011
SB_SW_BeattySaugeen_03	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_01	<0.011	<0.011	<0.011	<0.0080
SB_SW_TWR_02	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_03	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_04	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_05	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_06	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_07	<0.011	<0.011	<0.011	<0.011
SB_SW_TWR_08	<0.011	<0.011	<0.011	<0.011

Chlordane (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.0080	<0.011	<0.011	<0.011

o,p-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

Total DDD in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

o,p-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040

pp-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

o,p-DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

Total DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057

Total DDE in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

pp-DDT in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_BeattySaugeen_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_01	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_02	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_03	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_04	<0.0040	<0.0040	<0.016	<0.0040
SB_SW_TWR_05	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_06	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_07	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_08	<0.0040	<0.0040	<0.0040	<0.0040
SB_SW_TWR_09	<0.0040	<0.0040	<0.0040	<0.0040

DDT + Metabolites in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_BeattySaugeen_02	<0.0098	<0.057	<0.0098	<0.0098
SB_SW_BeattySaugeen_03	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_01	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_02	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_03	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_04	<0.0098	<0.0098	<0.018	<0.0098
SB_SW_TWR_05	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_06	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_07	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_08	<0.0098	<0.0098	<0.0098	<0.0098
SB_SW_TWR_09	<0.0098	<0.0098	<0.0098	<0.0098

Total DDT in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_BeattySaugeen_02	<0.0057	<0.057	<0.0057	<0.0057
SB_SW_BeattySaugeen_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_01	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_02	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_03	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_04	<0.0057	<0.0057	<0.016	<0.0057
SB_SW_TWR_05	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_06	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_07	<0.0057	<0.0057	<0.0057	<0.0057

Total DDT in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_08	<0.0057	<0.0057	<0.0057	<0.0057
SB_SW_TWR_09	<0.0057	<0.0057	<0.0057	<0.0057

Dieldrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Endosulfan I in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan I in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan II in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan Sulfate in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_BeattySaugeen_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_01	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_02	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_03	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_04	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_05	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_06	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_07	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_08	<0.0070	<0.0070	<0.0070	<0.0070
SB_SW_TWR_09	<0.0070	<0.0070	<0.0070	<0.0070

Endosulfan (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_BeattySaugeen_02	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_BeattySaugeen_03	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_01	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_02	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_03	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_04	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_05	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_06	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_07	<0.0099	<0.0099	<0.0099	<0.0099
SB_SW_TWR_08	<0.0099	<0.0099	<0.0099	<0.0099

Endosulfan (Total) in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.0099	<0.0099	<0.0099	<0.0099

Endrin in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.050	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Endrin Aldehyde in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010

Endrin Aldehyde in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Heptachlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Heptachlor Epoxide in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080

Hexachlorobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachlorobutadiene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySageen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySageen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySageen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Hexachloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySageen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySageen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySageen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080

Hexachloroethane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Methoxychlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.032	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Mirex in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

trans-Nonachlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010

trans-Nonachlor in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Oxychlorthane in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_BeattySaugeen_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_01	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_02	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_03	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_04	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_05	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_06	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_07	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_08	<0.0080	<0.0080	<0.0080	<0.0080
SB_SW_TWR_09	<0.0080	<0.0080	<0.0080	<0.0080

Pentachloronitrobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_BeattySaugeen_01	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_02	<0.010	<0.010	<0.010	<0.010
SB_SW_BeattySaugeen_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_01	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_02	<0.010	<0.010	<0.010	<0.010

Pentachloronitrobenzene in µg/L				
Sampling Site	Fall	Winter	Spring	Summer
SB_SW_TWR_03	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_04	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_05	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_06	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_07	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_08	<0.010	<0.010	<0.010	<0.010
SB_SW_TWR_09	<0.010	<0.010	<0.010	<0.010

Total Aluminum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0265	0.0408	0.0089	0.1110	0.0235	4	0
SB_SW_BeattySaugeen_02	0.0361	0.0376	0.0166	0.1090	0.0353	4	0
SB_SW_BeattySaugeen_03	0.0275	0.0315	0.0095	0.0907	0.0274	4	0
SB_SW_Saugeen_01	0.1178	0.0599	0.0662	0.2070	0.1274	4	0
SB_SW_Saugeen_02	0.2414	0.1856	0.1040	0.5980	0.2365	4	0
SB_SW_Saugeen_03	0.1178	0.0599	0.0662	0.2070	0.1274	4	0
SB_SW_TWR_01	0.0426	0.0329	0.0157	0.0940	0.0536	4	0
SB_SW_TWR_02	0.0487	0.0120	0.0350	0.0686	0.0484	4	0
SB_SW_TWR_03	0.0438	0.0091	0.0352	0.0596	0.0420	4	0
SB_SW_TWR_04	0.0615	0.0288	0.0464	0.1160	0.0516	4	0
SB_SW_TWR_05	0.1396	0.0948	0.0779	0.3210	0.1250	4	0
SB_SW_TWR_06	0.0581	0.0500	0.0286	0.1540	0.0548	4	0
SB_SW_TWR_07	0.0726	0.1000	0.0274	0.2780	0.0618	4	0
SB_SW_TWR_08	0.0817	0.0330	0.0445	0.1290	0.0904	4	0
SB_SW_TWR_09	0.1017	0.0503	0.0579	0.1680	0.1141	4	0
SB_SW_Huron	0.4714	1.0118	0.1720	2.3600	0.2580	3	0

Total Aluminum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Clam_S	0.0105	0.0052	0.0078	0.0204	0.0087	4	0
SB_SW_Clam_D	0.0110	0.0050	0.0074	0.0204	0.0099	4	0
SB_SW_Silver_S	0.0383	0.1903	0.0057	0.4690	0.0559	4	0
SB_SW_Silver_D	0.0260	0.0369	0.0030	0.1040	0.0391	4	1
SB_SW_Hines_S	0.0034	0.0005	0.0030	0.0042	0.0033	4	2
SB_SW_Hines_D	0.0033	0.0005	0.0030	0.0042	0.0030	4	3
SB_SW_Robson_S	0.0046	0.0020	0.0030	0.0082	0.0043	4	0
SB_SW_Robson_D	0.0044	0.0021	0.0030	0.0082	0.0042	4	1
SB_SW_Oppleck_S	0.0098	0.0032	0.0069	0.0144	0.0100	4	0
SB_SW_Oppleck_D	0.0073	0.0028	0.0055	0.0125	0.0065	4	0
SB_SW_Arran	0.0132	0.0124	0.0056	0.0344	0.0119	3	0
SB_SW_Elderslie	0.0222	0.0227	0.0075	0.0616	0.0236	3	0
SB_SW_Gildale	0.0151	0.0524	0.0031	0.1310	0.0172	4	0
SB_SW_Osprey	0.1120	0.0809	0.0573	0.2190	0.1382	2	0
SB_SW_Saratoga	0.5583	0.4938	0.0885	1.4800	0.8615	4	0
SB_SW_Greenock_01	0.0303	0.0564	0.0051	0.1450	0.0469	4	0
SB_SW_Greenock_02	0.0353	0.0307	0.0116	0.0954	0.0374	4	0
SB_SW_Greenock_03	0.0649	0.0135	0.0490	0.0818	0.0683	3	0
SB_SW_Greenock_04	0.0646	0.1009	0.0146	0.2520	0.0734	3	0
SB_SW_Greenock_05	0.0165	0.0036	0.0132	0.0226	0.0158	4	0
SB_SW_TWR_01	0.0330	0.0144	0.0175	0.0575	0.0345	4	0
SB_SW_TWR_02	0.1467	1.9803	0.0064	4.6900	0.1846	4	0
SB_SW_TWR_03	0.0066	0.0017	0.0051	0.0097	0.0063	4	0
SB_SW_TWR_04	0.0411	0.0248	0.0229	0.0833	0.0417	4	0
SB_SW_TWR_05	0.0166	0.0337	0.0084	0.0873	0.0102	4	0

Dissolved Aluminium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0036	0.0029	0.0012	0.0091	0.0039	4	0
SB_SW_BeattySaugeen_02	0.0032	0.0021	0.0015	0.0072	0.0031	4	0
SB_SW_BeattySaugeen_03	0.0036	0.0028	0.0016	0.0089	0.0034	4	0
SB_SW_Saugeen_01	0.0051	0.0018	0.0031	0.0081	0.0051	4	0
SB_SW_Saugeen_02	0.0065	0.0006	0.0057	0.0074	0.0066	4	0
SB_SW_Saugeen_03	0.0051	0.0018	0.0031	0.0081	0.0051	4	0
SB_SW_TWR_01	0.0041	0.0033	0.0022	0.0105	0.0035	4	0
SB_SW_TWR_02	0.0039	0.0012	0.0029	0.0057	0.0039	4	0
SB_SW_TWR_03	0.0053	0.0022	0.0025	0.0081	0.0063	4	0
SB_SW_TWR_04	0.0054	0.0015	0.0039	0.0078	0.0053	4	0
SB_SW_TWR_05	0.0081	0.0039	0.0052	0.0149	0.0078	4	0
SB_SW_TWR_06	0.0061	0.0040	0.0030	0.0137	0.0058	4	0
SB_SW_TWR_07	0.0064	0.0020	0.0041	0.0097	0.0065	4	0
SB_SW_TWR_08	0.0083	0.0039	0.0053	0.0155	0.0077	4	0
SB_SW_TWR_09	0.0077	0.0017	0.0068	0.0108	0.0070	4	0
SB_SW_Huron	0.0134	0.0138	0.0061	0.0373	0.0105	3	0
SB_SW_Clam_S	0.0056	0.0165	0.0023	0.0410	0.0033	4	0
SB_SW_Clam_D	0.0031	0.0014	0.0015	0.0053	0.0035	4	0
SB_SW_Silver_S	0.0143	0.0433	0.0020	0.1090	0.0247	4	0
SB_SW_Silver_D	0.0076	0.0455	0.0011	0.1090	0.0056	4	0
SB_SW_Hines_S	0.0012	0.0002	0.0010	0.0014	0.0013	4	1
SB_SW_Hines_D	0.0011	0.0001	0.0010	0.0013	0.0010	4	3
SB_SW_Robson_S	0.0019	0.0009	0.0011	0.0036	0.0018	4	0
SB_SW_Robson_D	0.0014	0.0005	0.0010	0.0021	0.0015	4	1
SB_SW_Oppleck_S	0.0038	0.0021	0.0022	0.0078	0.0035	4	0
SB_SW_Oppleck_D	0.0040	0.0027	0.0024	0.0091	0.0034	4	0

Dissolved Aluminium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Arran	0.0025	0.0014	0.0018	0.0047	0.0018	3	0
SB_SW_Elderslie	0.0067	0.0022	0.0044	0.0098	0.0070	3	0
SB_SW_Gildale	0.0040	0.0013	0.0027	0.0056	0.0042	4	0
SB_SW_Osprey	0.0132	0.0017	0.0116	0.0150	0.0133	2	0
SB_SW_Saratoga	0.0461	0.0348	0.0197	0.0985	0.0565	4	0
SB_SW_Greenock_01	0.0051	0.0021	0.0022	0.0080	0.0062	4	0
SB_SW_Greenock_02	0.0119	0.0085	0.0086	0.0285	0.0091	4	0
SB_SW_Greenock_03	0.0294	0.0050	0.0230	0.0347	0.0319	3	0
SB_SW_Greenock_04	0.0133	0.0033	0.0091	0.0163	0.0159	3	0
SB_SW_Greenock_05	0.0046	0.0015	0.0038	0.0073	0.0040	4	0
SB_SW_TWR_01	0.0047	0.0023	0.0025	0.0086	0.0049	4	0
SB_SW_TWR_02	0.0083	0.0222	0.0027	0.0560	0.0060	4	0
SB_SW_TWR_03	0.0029	0.0005	0.0021	0.0033	0.0032	4	0
SB_SW_TWR_04	0.0060	0.0022	0.0044	0.0100	0.0055	4	0
SB_SW_TWR_05	0.0038	0.0011	0.0028	0.0057	0.0036	4	0

Beryllium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Beryllium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_06	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_07	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_08	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_09	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Huron	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Clam_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Clam_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Arran	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Elderslie	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Gildale	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Osprey	0.00010	0.00000	0.00010	0.00010	0.00010	2	2
SB_SW_Saratoga	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_03	0.00010	0.00000	0.00010	0.00010	0.00010	3	3

Beryllium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Greenock_04	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Greenock_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00012	0.00005	0.00010	0.00022	0.00010	4	3
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Dissolved Beryllium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	3

Dissolved Beryllium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Elderslie	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_04	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Total Calcium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	66.2	5.0	61.6	74	64.9	4	0
SB_SW_BeattySaugeen_02	76.5	3.8	73.9	83.1	74.7	4	0
SB_SW_BeattySaugeen_03	82.7	3.7	78.7	88	82.3	4	0
SB_SW_Saugeen_01	82.5	5.8	76.9	89.7	82.2	4	0
SB_SW_Saugeen_02	75.3	8.0	70.8	89.6	71.2	4	0
SB_SW_Saugeen_03	82.5	5.8	76.9	89.7	82.2	4	0
SB_SW_TWR_01	81.0	6.4	75	90.9	79.6	4	0
SB_SW_TWR_02	79.7	12.4	63.5	94.7	82.2	4	0
SB_SW_TWR_03	80.4	10.3	66.8	93.8	81.9	4	0
SB_SW_TWR_04	85.8	8.3	77.2	94.8	86.4	4	0
SB_SW_TWR_05	76.8	9.8	70.6	94.3	72.3	4	0
SB_SW_TWR_06	76.1	8.1	69	90	73.6	4	0
SB_SW_TWR_07	75.1	8.3	66.5	88.6	73.6	4	0
SB_SW_TWR_08	73.9	7.4	65.6	85.3	73.1	4	0
SB_SW_TWR_09	76.6	8.8	64.8	89.5	77.2	4	0
SB_SW_Huron	70.2	2.7	66.7	73.3	70.7	3	0
SB_SW_Clam_S	54.7	7.9	42.3	63.5	57.8	4	0
SB_SW_Clam_D	64.2	8.2	56.2	77.4	62.7	4	0
SB_SW_Silver_S	39.8	10.1	24	49	46.3	4	0
SB_SW_Silver_D	50.3	3.3	45.5	54.6	50.9	4	0
SB_SW_Hines_S	42.0	4.9	34.6	47.4	43.6	4	0
SB_SW_Hines_D	49.1	5.6	41.7	57.4	49.4	4	0
SB_SW_Robson_S	49.1	5.6	41.7	57.4	49.4	4	0
SB_SW_Robson_D	59.9	2.1	57	62.8	60.1	4	0
SB_SW_Oppleck_S	60.3	2.8	57	64.8	59.9	4	0
SB_SW_Oppleck_D	37.2	3.4	33.4	41.5	37.4	4	0

Total Calcium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Arran	50.4	8.0	43.6	62.1	47.3	3	0
SB_SW_Elderslie	78.4	11.3	63.3	87.9	86.5	3	0
SB_SW_Gildale	52.8	2.3	49.2	55.2	53.6	4	0
SB_SW_Osprey	37.4	0.8	36.7	38.2	37.5	2	0
SB_SW_Saratoga	52.0	26.0	27.4	99.2	51.9	4	0
SB_SW_Greenock_01	68.5	11.2	53.9	83.9	70.1	4	0
SB_SW_Greenock_02	61.6	12.0	49	80.1	60.9	4	0
SB_SW_Greenock_03	105	14.7	95.4	127	96.4	3	0
SB_SW_Greenock_04	71.9	4.0	67	76.8	72.2	3	0
SB_SW_Greenock_05	52.6	12.4	33	63.2	60.7	4	0
SB_SW_TWR_01	75.0	3.6	70.8	80.1	74.7	4	0
SB_SW_TWR_02	152	59.8	114	263	134.5	4	0
SB_SW_TWR_03	63.2	9.6	51.7	78.6	62.6	4	0
SB_SW_TWR_04	74.9	4.4	69	80.1	75.6	4	0
SB_SW_TWR_05	33.4	8.3	23.6	47	33.6	4	0

Dissolved Calcium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	65.1	4.3	61.7	72.5	63.4	4	0
SB_SW_BeattySaugeen_02	74.3	5.6	67.8	83.1	73.6	4	0
SB_SW_BeattySaugeen_03	80.9	5.9	74.4	89.4	80.3	4	0
SB_SW_Saugeen_01	80.3	5.4	74.4	88.3	79.6	4	0
SB_SW_Saugeen_02	70.7	9.0	60.4	85.4	69.7	4	0
SB_SW_Saugeen_03	80.3	5.4	74.4	88.3	79.6	4	0
SB_SW_TWR_01	81.6	5.4	76.5	90.4	80.2	4	0
SB_SW_TWR_02	80.0	13.1	61.8	94.7	84.1	4	0

Dissolved Calcium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	78.5	9.9	63.9	88.9	81.9	4	0
SB_SW_TWR_04	85.9	12.4	73.8	103.0	85.1	4	0
SB_SW_TWR_05	75.1	9.3	68.6	91.7	71.1	4	0
SB_SW_TWR_06	76.4	8.0	67.8	89.1	75.3	4	0
SB_SW_TWR_07	74.3	10.4	63.9	92.0	72.0	4	0
SB_SW_TWR_08	71.2	6.5	62.4	80.6	71.5	4	0
SB_SW_TWR_09	75.2	7.4	65.9	85.8	75.4	4	0
SB_SW_Huron	71.0	1.7	68.8	72.9	71.3	3	0
SB_SW_Clam_S	53.6	9.4	39.5	65.6	56.4	4	0
SB_SW_Clam_D	62.2	6.6	56.0	72.5	60.8	4	0
SB_SW_Silver_S	39.1	10.3	22.9	47.3	46.5	4	0
SB_SW_Silver_D	48.5	1.8	46.1	50.8	48.7	4	0
SB_SW_Hines_S	41.0	5.4	32.5	47.0	43.0	4	0
SB_SW_Hines_D	48.5	4.6	42.4	55.5	48.6	4	0
SB_SW_Robson_S	59.3	1.4	57.3	61.3	59.3	4	0
SB_SW_Robson_D	60.0	2.6	57.3	64.1	59.4	4	0
SB_SW_Oppleck_S	37.2	2.6	34.6	40.5	37.1	4	0
SB_SW_Oppleck_D	38.3	3.6	34.6	42.3	38.5	4	0
SB_SW_Arran	50.5	7.5	42.8	61.0	49.2	3	0
SB_SW_Elderslie	76.7	10.2	63.7	88.2	80.4	3	0
SB_SW_Gildale	52.5	1.6	50.2	54.4	52.8	4	0
SB_SW_Osprey	35.4	1.2	34.2	36.6	35.4	2	0
SB_SW_Saratoga	51.2	25.8	27.5	98.4	50.4	4	0
SB_SW_Greenock_01	68.3	12.1	50.5	83.6	71.8	4	0
SB_SW_Greenock_02	62.1	12.1	48.6	80.0	62.2	4	0
SB_SW_Greenock_03	103.9	13.0	94.6	123.0	96.5	3	0

Dissolved Calcium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Greenock_04	69.8	5.2	66.0	77.4	66.7	3	0
SB_SW_Greenock_05	53.6	13.1	32.8	64.2	62.6	4	0
SB_SW_TWR_01	72.2	4.9	64.4	77.3	73.9	4	0
SB_SW_TWR_02	132.9	21.5	114.0	169.0	127.5	4	0
SB_SW_TWR_03	62.4	10.5	48.2	77.9	63.5	4	0
SB_SW_TWR_04	75.0	5.0	68.3	80.7	75.9	4	0
SB_SW_TWR_05	32.9	9.0	23.2	48.2	32.4	4	0

Total Cesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_02	0.000010	0.000000	0.000010	0.000011	0.000010	4	3
SB_SW_BeattySaugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_01	0.000014	0.000005	0.000010	0.000021	0.000015	4	2
SB_SW_Saugeen_02	0.000025	0.000017	0.000013	0.000057	0.000025	4	0
SB_SW_Saugeen_03	0.000014	0.000005	0.000010	0.000021	0.000015	4	2
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	3
SB_SW_TWR_05	0.000014	0.000009	0.000010	0.000031	0.000011	4	2
SB_SW_TWR_06	0.000012	0.000004	0.000010	0.000019	0.000010	4	3
SB_SW_TWR_07	0.000013	0.000010	0.000010	0.000032	0.000010	4	3
SB_SW_TWR_08	0.000010	0.000000	0.000010	0.000010	0.000010	4	3
SB_SW_TWR_09	0.000013	0.000004	0.000010	0.000018	0.000014	4	2
SB_SW_Huron	0.000048	0.000090	0.000019	0.000213	0.000027	3	0
SB_SW_Clam_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Clam_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Total Cesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Silver_S	0.000014	0.000011	0.000010	0.000035	0.000010	4	2
SB_SW_Silver_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	3
SB_SW_Hines_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Arran	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Elderslie	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Gildale	0.000011	0.000003	0.000010	0.000017	0.000010	4	3
SB_SW_Osprey	0.000015	0.000007	0.000010	0.000024	0.000017	2	1
SB_SW_Saratoga	0.000048	0.000037	0.000010	0.000114	0.000068	4	1
SB_SW_Greenock_01	0.000013	0.000005	0.000010	0.000022	0.000012	4	2
SB_SW_Greenock_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_03	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_04	0.000013	0.000007	0.000010	0.000024	0.000010	3	2
SB_SW_Greenock_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000032	0.000149	0.000010	0.000361	0.000020	4	2
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Cesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Cesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_06	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_07	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_08	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_09	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Huron	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Clam_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Clam_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Arran	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Elderslie	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Gildale	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Osprey	0.000010	0.000000	0.000010	0.000010	0.000010	2	2
SB_SW_Saratoga	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Cesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Greenock_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_03	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_04	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Total Chromium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00031	0.00005	0.00025	0.00038	0.00032	4	0
SB_SW_BeattySaugeen_02	0.00045	0.00048	0.00023	0.00142	0.00036	4	0
SB_SW_BeattySaugeen_03	0.00032	0.00010	0.00024	0.00048	0.00031	4	0
SB_SW_Saugeen_01	0.00039	0.00008	0.00032	0.00052	0.00037	4	0
SB_SW_Saugeen_02	0.00056	0.00024	0.00035	0.00100	0.00053	4	0
SB_SW_Saugeen_03	0.00039	0.00008	0.00032	0.00052	0.00037	4	0
SB_SW_TWR_01	0.00026	0.00004	0.00023	0.00034	0.00025	4	0
SB_SW_TWR_02	0.00031	0.00002	0.00029	0.00034	0.00031	4	0
SB_SW_TWR_03	0.00032	0.00006	0.00027	0.00042	0.00031	4	0
SB_SW_TWR_04	0.00036	0.00005	0.00030	0.00041	0.00037	4	0
SB_SW_TWR_05	0.00047	0.00014	0.00035	0.00071	0.00045	4	0
SB_SW_TWR_06	0.00040	0.00007	0.00031	0.00048	0.00041	4	0
SB_SW_TWR_07	0.00038	0.00011	0.00028	0.00056	0.00036	4	0
SB_SW_TWR_08	0.00043	0.00021	0.00029	0.00083	0.00038	4	0
SB_SW_TWR_09	0.00040	0.00008	0.00029	0.00048	0.00044	4	0
SB_SW_Huron	0.00134	0.00106	0.00041	0.00300	0.00195	3	0
SB_SW_Clam_S	0.00024	0.00003	0.00019	0.00028	0.00025	4	0

Total Chromium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Clam_D	0.00025	0.00004	0.00020	0.00029	0.00027	4	0
SB_SW_Silver_S	0.00036	0.00026	0.00022	0.00085	0.00032	4	0
SB_SW_Silver_D	0.00027	0.00010	0.00016	0.00040	0.00031	4	0
SB_SW_Hines_S	0.00024	0.00012	0.00014	0.00041	0.00026	4	0
SB_SW_Hines_D	0.00047	0.00028	0.00019	0.00087	0.00058	4	0
SB_SW_Robson_S	0.00042	0.00051	0.00024	0.00145	0.00030	4	0
SB_SW_Robson_D	0.00029	0.00006	0.00021	0.00038	0.00031	4	0
SB_SW_Oppleck_S	0.00022	0.00011	0.00015	0.00042	0.00019	4	0
SB_SW_Oppleck_D	0.00018	0.00004	0.00014	0.00022	0.00019	4	0
SB_SW_Arran	0.00018	0.00004	0.00014	0.00024	0.00017	3	0
SB_SW_Elderslie	0.00043	0.00005	0.00037	0.00048	0.00046	3	0
SB_SW_Gildale	0.00023	0.00008	0.00014	0.00035	0.00024	4	0
SB_SW_Osprey	0.00073	0.00101	0.00024	0.00225	0.00125	2	0
SB_SW_Saratoga	0.00118	0.00090	0.00027	0.00242	0.00181	4	0
SB_SW_Greenock_01	0.00032	0.00007	0.00025	0.00045	0.00031	4	0
SB_SW_Greenock_02	0.00036	0.00007	0.00025	0.00045	0.00038	4	0
SB_SW_Greenock_03	0.00054	0.00016	0.00035	0.00072	0.00064	3	0
SB_SW_Greenock_04	0.00096	0.00057	0.00037	0.00171	0.00140	3	0
SB_SW_Greenock_05	0.00032	0.00008	0.00021	0.00041	0.00036	4	0
SB_SW_TWR_01	0.00044	0.00007	0.00035	0.00052	0.00046	4	0
SB_SW_TWR_02	0.00102	0.00401	0.00023	0.00986	0.00091	4	0
SB_SW_TWR_03	0.00022	0.00005	0.00018	0.00030	0.00021	4	0
SB_SW_TWR_04	0.00031	0.00013	0.00019	0.00052	0.00032	4	0
SB_SW_TWR_05	0.00020	0.00007	0.00013	0.00030	0.00021	4	0

Dissolved Chromium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0002	0.0000	0.0002	0.0003	0.0003	4	0
SB_SW_BeattySaugeen_02	0.0002	0.0001	0.0002	0.0003	0.0002	4	0

Dissolved Chromium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_Saugeen_01	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_Saugeen_02	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_Saugeen_03	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_TWR_01	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_TWR_02	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_TWR_03	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_TWR_04	0.0003	0.0000	0.0002	0.0003	0.0003	4	0
SB_SW_TWR_05	0.0003	0.0001	0.0002	0.0005	0.0002	4	0
SB_SW_TWR_06	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_TWR_07	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_TWR_08	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_TWR_09	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_Huron	0.0003	0.0001	0.0002	0.0003	0.0003	3	0
SB_SW_Clam_S	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_Clam_D	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_Silver_S	0.0002	0.0001	0.0001	0.0004	0.0002	4	0
SB_SW_Silver_D	0.0002	0.0001	0.0002	0.0004	0.0002	4	0
SB_SW_Hines_S	0.0002	0.0001	0.0001	0.0004	0.0002	4	0
SB_SW_Hines_D	0.0002	0.0000	0.0001	0.0002	0.0002	4	0
SB_SW_Robson_S	0.0002	0.0000	0.0002	0.0003	0.0002	4	0
SB_SW_Robson_D	0.0004	0.0004	0.0002	0.0011	0.0003	4	0
SB_SW_Oppleck_S	0.0002	0.0000	0.0002	0.0002	0.0002	4	0
SB_SW_Oppleck_D	0.0002	0.0000	0.0001	0.0002	0.0002	4	0
SB_SW_Arran	0.0002	0.0002	0.0001	0.0006	0.0002	3	0
SB_SW_Elderslie	0.0004	0.0000	0.0004	0.0004	0.0004	3	0
SB_SW_Gildale	0.0002	0.0000	0.0001	0.0003	0.0002	4	0
SB_SW_Osprey	0.0007	0.0015	0.0002	0.0032	0.0017	2	0
SB_SW_Saratoga	0.0003	0.0001	0.0002	0.0006	0.0003	4	0

Dissolved Chromium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Greenock_01	0.0002	0.0000	0.0001	0.0002	0.0002	4	0
SB_SW_Greenock_02	0.0003	0.0000	0.0002	0.0004	0.0003	4	0
SB_SW_Greenock_03	0.0005	0.0002	0.0003	0.0008	0.0004	3	0
SB_SW_Greenock_04	0.0004	0.0001	0.0003	0.0006	0.0006	3	0
SB_SW_Greenock_05	0.0003	0.0003	0.0001	0.0010	0.0002	4	0
SB_SW_TWR_01	0.0003	0.0000	0.0003	0.0004	0.0003	4	0
SB_SW_TWR_02	0.0003	0.0001	0.0002	0.0003	0.0003	4	0
SB_SW_TWR_03	0.0002	0.0000	0.0001	0.0002	0.0002	4	0
SB_SW_TWR_04	0.0002	0.0001	0.0001	0.0002	0.0002	4	1
SB_SW_TWR_05	0.0002	0.0001	0.0001	0.0003	0.0002	4	0

Total Cobalt in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_01	0.00013	0.00003	0.00010	0.00016	0.00013	4	2
SB_SW_Saugeen_02	0.00020	0.00009	0.00012	0.00036	0.00019	4	0
SB_SW_Saugeen_03	0.00013	0.00003	0.00010	0.00016	0.00013	4	2
SB_SW_TWR_01	0.00012	0.00002	0.00010	0.00016	0.00011	4	2
SB_SW_TWR_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	3
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00011	0.00001	0.00010	0.00013	0.00010	4	2
SB_SW_TWR_05	0.00014	0.00005	0.00010	0.00022	0.00013	4	0
SB_SW_TWR_06	0.00011	0.00001	0.00010	0.00013	0.00010	4	3
SB_SW_TWR_07	0.00012	0.00004	0.00010	0.00019	0.00011	4	2
SB_SW_TWR_08	0.00012	0.00002	0.00010	0.00016	0.00011	4	1
SB_SW_TWR_09	0.00013	0.00004	0.00010	0.00019	0.00013	4	1
SB_SW_Huron	0.00028	0.00025	0.00015	0.00071	0.00020	3	0

Total Cobalt in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Clam_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Clam_D	0.00010	0.00001	0.00010	0.00012	0.00010	4	3
SB_SW_Silver_S	0.00012	0.00003	0.00010	0.00018	0.00010	4	3
SB_SW_Silver_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	3
SB_SW_Hines_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Arran	0.00017	0.00006	0.00010	0.00025	0.00018	3	1
SB_SW_Elderslie	0.00040	0.00013	0.00030	0.00061	0.00036	3	0
SB_SW_Gildale	0.00017	0.00010	0.00010	0.00031	0.00020	4	2
SB_SW_Osprey	0.00020	0.00015	0.00010	0.00040	0.00025	2	1
SB_SW_Saratoga	0.00073	0.00044	0.00040	0.00147	0.00076	4	0
SB_SW_Greenock_01	0.00011	0.00003	0.00010	0.00016	0.00010	4	3
SB_SW_Greenock_02	0.00038	0.00091	0.00015	0.00231	0.00024	4	0
SB_SW_Greenock_03	0.00031	0.00008	0.00021	0.00041	0.00036	3	0
SB_SW_Greenock_04	0.00022	0.00007	0.00016	0.00032	0.00021	3	0
SB_SW_Greenock_05	0.00016	0.00005	0.00010	0.00022	0.00019	4	1
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00039	0.00187	0.00014	0.00449	0.00021	4	0
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00011	0.00002	0.00010	0.00014	0.00010	4	3
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00011	0.00010	4	3

Dissolved Cobalt in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Cobalt in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	2
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0002	0.0002	3	1
SB_SW_Elderslie	0.0003	0.0001	0.0003	0.0004	0.0003	3	0
SB_SW_Gildale	0.0001	0.0001	0.0001	0.0003	0.0001	4	2
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0002	0.0001	2	1

Dissolved Cobalt in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saratoga	0.0004	0.0003	0.0002	0.0010	0.0004	4	0
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_02	0.0002	0.0004	0.0001	0.0011	0.0002	4	1
SB_SW_Greenock_03	0.0003	0.0001	0.0002	0.0004	0.0003	3	0
SB_SW_Greenock_04	0.0002	0.0001	0.0001	0.0003	0.0002	3	0
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0002	0.0001	4	2
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0002	0.0001	4	1
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	3

Total Copper in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00055	0.00008	0.00050	0.00069	0.00053	4	2
SB_SW_BeattySaugeen_02	0.00054	0.00008	0.00050	0.00069	0.00050	4	3
SB_SW_BeattySaugeen_03	0.00056	0.00011	0.00050	0.00076	0.00050	4	3
SB_SW_Saugeen_01	0.00077	0.00022	0.00050	0.00103	0.00085	4	0
SB_SW_Saugeen_02	0.00095	0.00023	0.00064	0.00128	0.00100	4	0
SB_SW_Saugeen_03	0.00077	0.00022	0.00050	0.00103	0.00085	4	0
SB_SW_TWR_01	0.00079	0.00062	0.00050	0.00201	0.00062	4	1
SB_SW_TWR_02	0.00079	0.00011	0.00066	0.00096	0.00079	4	0
SB_SW_TWR_03	0.00080	0.00021	0.00062	0.00115	0.00076	4	0
SB_SW_TWR_04	0.00098	0.00054	0.00070	0.00202	0.00082	4	0
SB_SW_TWR_05	0.00099	0.00004	0.00095	0.00104	0.00100	4	0
SB_SW_TWR_06	0.00077	0.00012	0.00063	0.00094	0.00077	4	0
SB_SW_TWR_07	0.00090	0.00066	0.00060	0.00219	0.00072	4	0
SB_SW_TWR_08	0.00075	0.00009	0.00061	0.00086	0.00078	4	0
SB_SW_TWR_09	0.00077	0.00018	0.00057	0.00099	0.00081	4	0

Total Copper in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Huron	0.00108	0.00063	0.00071	0.00211	0.00085	3	0
SB_SW_Clam_S	0.00075	0.00086	0.00050	0.00248	0.00050	4	3
SB_SW_Clam_D	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_Silver_S	0.00064	0.00022	0.00050	0.00103	0.00058	4	2
SB_SW_Silver_D	0.00053	0.00005	0.00050	0.00061	0.00052	4	2
SB_SW_Hines_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Arran	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Elderslie	0.00058	0.00007	0.00050	0.00067	0.00057	3	1
SB_SW_Gildale	0.00054	0.00007	0.00050	0.00067	0.00050	4	3
SB_SW_Osprey	#NUM!	0.00043	0.00000	0.00086	0.00043	2	0
SB_SW_Saratoga	0.00110	0.00049	0.00050	0.00185	0.00127	4	1
SB_SW_Greenock_01	0.00103	0.00081	0.00050	0.00216	0.00129	4	2
SB_SW_Greenock_02	0.00082	0.00103	0.00050	0.00291	0.00057	4	2
SB_SW_Greenock_03	0.00087	0.00085	0.00050	0.00233	0.00057	3	1
SB_SW_Greenock_04	0.00124	0.00084	0.00064	0.00262	0.00115	3	0
SB_SW_Greenock_05	0.00059	0.00020	0.00050	0.00097	0.00050	4	3
SB_SW_TWR_01	0.00052	0.00004	0.00050	0.00059	0.00050	4	3
SB_SW_TWR_02	0.00149	0.00613	0.00050	0.01490	0.00091	4	2
SB_SW_TWR_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_04	0.00052	0.00004	0.00050	0.00059	0.00050	4	3
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Dissolved Copper in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00052	0.00004	0.00046	0.00056	0.00054	4	0
SB_SW_BeattySaugeen_02	0.00037	0.00009	0.00028	0.00052	0.00036	4	0
SB_SW_BeattySaugeen_03	0.00039	0.00011	0.00028	0.00058	0.00038	4	0
SB_SW_Saugeen_01	0.00063	0.00024	0.00039	0.00101	0.00065	4	0
SB_SW_Saugeen_02	0.00063	0.00011	0.00051	0.00078	0.00063	4	0
SB_SW_Saugeen_03	0.00063	0.00024	0.00039	0.00101	0.00065	4	0
SB_SW_TWR_01	0.00048	0.00009	0.00039	0.00061	0.00048	4	0
SB_SW_TWR_02	0.00068	0.00011	0.00055	0.00086	0.00068	4	0
SB_SW_TWR_03	0.00074	0.00016	0.00052	0.00093	0.00080	4	0
SB_SW_TWR_04	0.00070	0.00017	0.00051	0.00092	0.00074	4	0
SB_SW_TWR_05	0.00073	0.00012	0.00055	0.00088	0.00077	4	0
SB_SW_TWR_06	0.00063	0.00018	0.00043	0.00092	0.00064	4	0
SB_SW_TWR_07	0.00056	0.00012	0.00048	0.00078	0.00051	4	0
SB_SW_TWR_08	0.00064	0.00006	0.00056	0.00074	0.00063	4	0
SB_SW_TWR_09	0.00069	0.00016	0.00049	0.00091	0.00073	4	0
SB_SW_Huron	0.00072	0.00017	0.00054	0.00095	0.00074	3	0
SB_SW_Clam_S	0.00037	0.00011	0.00020	0.00049	0.00043	4	1
SB_SW_Clam_D	0.00034	0.00009	0.00020	0.00043	0.00040	4	1
SB_SW_Silver_S	0.00050	0.00015	0.00037	0.00077	0.00048	4	0
SB_SW_Silver_D	0.00044	0.00006	0.00036	0.00052	0.00044	4	0
SB_SW_Hines_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Hines_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Robson_S	0.00025	0.00002	0.00023	0.00029	0.00024	4	0
SB_SW_Robson_D	0.00023	0.00001	0.00021	0.00024	0.00023	4	0
SB_SW_Oppleck_S	0.00030	0.00014	0.00022	0.00056	0.00026	4	0
SB_SW_Oppleck_D	0.00022	0.00003	0.00020	0.00028	0.00021	4	2
SB_SW_Arran	0.00020	0.00000	0.00020	0.00020	0.00020	3	3
SB_SW_Elderslie	0.00025	0.00009	0.00020	0.00040	0.00020	3	2
SB_SW_Gildale	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Dissolved Copper in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.00020	0.00000	0.00020	0.00020	0.00020	2	2
SB_SW_Saratoga	0.00038	0.00020	0.00020	0.00068	0.00043	4	1
SB_SW_Greenock_01	0.00032	0.00027	0.00020	0.00086	0.00026	4	2
SB_SW_Greenock_02	0.00045	0.00102	0.00020	0.00262	0.00029	4	2
SB_SW_Greenock_03	0.00026	0.00005	0.00020	0.00031	0.00029	3	1
SB_SW_Greenock_04	0.00069	0.00054	0.00041	0.00160	0.00051	3	0
SB_SW_Greenock_05	0.00029	0.00029	0.00020	0.00086	0.00020	4	2
SB_SW_TWR_01	0.00034	0.00007	0.00028	0.00044	0.00034	4	0
SB_SW_TWR_02	0.00025	0.00007	0.00020	0.00038	0.00024	4	2
SB_SW_TWR_03	0.00020	0.00000	0.00020	0.00021	0.00020	4	2
SB_SW_TWR_04	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Total Iron in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.076	0.047	0.027	0.159	0.088	4	0
SB_SW_BeattySaugeen_02	0.084	0.054	0.050	0.183	0.079	4	0
SB_SW_BeattySaugeen_03	0.081	0.049	0.047	0.170	0.076	4	0
SB_SW_Saugeen_01	0.187	0.092	0.106	0.333	0.197	4	0
SB_SW_Saugeen_02	0.354	0.228	0.183	0.788	0.332	4	0
SB_SW_Saugeen_03	0.187	0.092	0.106	0.333	0.197	4	0
SB_SW_TWR_01	0.102	0.042	0.042	0.152	0.130	4	0
SB_SW_TWR_02	0.079	0.016	0.063	0.107	0.076	4	0
SB_SW_TWR_03	0.086	0.007	0.076	0.096	0.087	4	0
SB_SW_TWR_04	0.130	0.065	0.094	0.254	0.111	4	0
SB_SW_TWR_05	0.229	0.165	0.160	0.553	0.177	4	0
SB_SW_TWR_06	0.113	0.077	0.068	0.262	0.095	4	0
SB_SW_TWR_07	0.140	0.138	0.067	0.404	0.137	4	0
SB_SW_TWR_08	0.182	0.034	0.154	0.241	0.172	4	0

Total Iron in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.177	0.058	0.104	0.251	0.197	4	0
SB_SW_Huron	0.510	0.689	0.223	1.740	0.341	3	0
SB_SW_Clam_S	0.067	0.010	0.059	0.084	0.064	4	0
SB_SW_Clam_D	0.179	1.237	0.050	2.930	0.084	4	0
SB_SW_Silver_S	0.053	0.133	0.013	0.340	0.068	4	0
SB_SW_Silver_D	0.102	0.128	0.049	0.362	0.085	4	0
SB_SW_Hines_S	0.011	0.003	0.010	0.016	0.010	4	3
SB_SW_Hines_D	0.018	0.006	0.014	0.030	0.016	4	0
SB_SW_Robson_S	0.018	0.004	0.015	0.023	0.018	4	0
SB_SW_Robson_D	0.016	0.005	0.010	0.023	0.018	4	0
SB_SW_Oppleck_S	0.021	0.008	0.011	0.033	0.024	4	0
SB_SW_Oppleck_D	0.023	0.009	0.012	0.036	0.027	4	0
SB_SW_Arran	0.908	0.426	0.447	1.470	1.140	3	0
SB_SW_Elderslie	1.267	0.675	0.608	2.260	1.480	3	0
SB_SW_Gildale	0.367	0.510	0.039	1.370	0.646	4	0
SB_SW_Osprey	0.028	1.970	0.000	3.940	1.970	2	0
SB_SW_Saratoga	2.016	2.090	0.775	6.000	2.175	4	0
SB_SW_Greenock_01	0.087	0.118	0.025	0.323	0.100	4	0
SB_SW_Greenock_02	0.470	1.158	0.091	2.970	0.432	4	0
SB_SW_Greenock_03	1.196	0.550	0.828	2.070	0.997	3	0
SB_SW_Greenock_04	0.274	0.124	0.133	0.417	0.371	3	0
SB_SW_Greenock_05	0.326	0.461	0.109	1.270	0.313	4	0
SB_SW_TWR_01	0.059	0.025	0.030	0.092	0.069	4	0
SB_SW_TWR_02	1.838	20.8	0.492	48.7	0.704	4	0
SB_SW_TWR_03	0.058	0.039	0.027	0.133	0.056	4	0
SB_SW_TWR_04	0.227	0.184	0.085	0.530	0.277	4	0
SB_SW_TWR_05	0.141	0.181	0.071	0.511	0.105	4	0

Dissolved Iron in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.030	0.017	0.010	0.058	0.037	4	0
SB_SW_BeattySaugeen_02	0.023	0.008	0.018	0.038	0.021	4	0
SB_SW_BeattySaugeen_03	0.030	0.011	0.021	0.047	0.030	4	0
SB_SW_Saugeen_01	0.024	0.008	0.017	0.034	0.025	4	0
SB_SW_Saugeen_02	0.027	0.008	0.020	0.038	0.028	4	0
SB_SW_Saugeen_03	0.024	0.008	0.017	0.034	0.025	4	0
SB_SW_TWR_01	0.039	0.022	0.026	0.080	0.033	4	0
SB_SW_TWR_02	0.022	0.006	0.013	0.030	0.025	4	0
SB_SW_TWR_03	0.027	0.009	0.014	0.037	0.033	4	0
SB_SW_TWR_04	0.035	0.012	0.019	0.053	0.039	4	0
SB_SW_TWR_05	0.045	0.010	0.030	0.056	0.050	4	0
SB_SW_TWR_06	0.039	0.004	0.034	0.045	0.039	4	0
SB_SW_TWR_07	0.043	0.013	0.027	0.064	0.045	4	0
SB_SW_TWR_08	0.066	0.013	0.051	0.087	0.066	4	0
SB_SW_TWR_09	0.046	0.013	0.034	0.065	0.047	4	0
SB_SW_Huron	0.029	0.014	0.015	0.049	0.032	3	0
SB_SW_Clam_S	0.025	0.015	0.013	0.050	0.026	4	0
SB_SW_Clam_D	0.080	0.970	0.011	2.270	0.041	4	0
SB_SW_Silver_S	0.025	0.034	0.010	0.094	0.026	4	2
SB_SW_Silver_D	0.032	0.039	0.010	0.094	0.049	4	1
SB_SW_Hines_S	0.010	0.000	0.010	0.010	0.010	4	4
SB_SW_Hines_D	0.011	0.002	0.010	0.014	0.010	4	3
SB_SW_Robson_S	0.012	0.002	0.010	0.016	0.011	4	2
SB_SW_Robson_D	0.011	0.003	0.010	0.016	0.010	4	2
SB_SW_Oppleck_S	0.014	0.006	0.010	0.023	0.014	4	2
SB_SW_Oppleck_D	0.016	0.006	0.010	0.026	0.017	4	1
SB_SW_Arran	0.469	0.369	0.296	1.090	0.320	3	0
SB_SW_Elderslie	0.639	0.419	0.402	1.330	0.488	3	0
SB_SW_Gildale	0.163	0.234	0.029	0.622	0.239	4	0

Dissolved Iron in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.288	0.185	0.157	0.527	0.342	2	0
SB_SW_Saratoga	0.944	1.522	0.148	4.170	1.186	4	0
SB_SW_Greenock_01	0.016	0.011	0.010	0.037	0.014	4	2
SB_SW_Greenock_02	0.149	0.112	0.033	0.305	0.231	4	0
SB_SW_Greenock_03	0.559	0.165	0.416	0.806	0.522	3	0
SB_SW_Greenock_04	0.142	0.037	0.111	0.198	0.130	3	0
SB_SW_Greenock_05	0.226	0.462	0.076	1.200	0.169	4	0
SB_SW_TWR_01	0.024	0.019	0.010	0.060	0.024	4	1
SB_SW_TWR_02	0.306	0.282	0.069	0.858	0.386	4	0
SB_SW_TWR_03	0.040	0.029	0.013	0.093	0.046	4	0
SB_SW_TWR_04	0.162	0.100	0.073	0.328	0.179	4	0
SB_SW_TWR_05	0.055	0.044	0.035	0.142	0.043	4	0

Total Lead in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00006	0.00003	0.00005	0.00013	0.00005	4	3
SB_SW_BeattySaugeen_02	0.00007	0.00004	0.00005	0.00014	0.00006	4	2
SB_SW_BeattySaugeen_03	0.00006	0.00002	0.00005	0.00011	0.00005	4	2
SB_SW_Saugeen_01	0.00011	0.00005	0.00005	0.00017	0.00014	4	1
SB_SW_Saugeen_02	0.00019	0.00012	0.00010	0.00041	0.00018	4	0
SB_SW_Saugeen_03	0.00011	0.00005	0.00005	0.00017	0.00014	4	1
SB_SW_TWR_01	0.00008	0.00003	0.00005	0.00012	0.00008	4	2
SB_SW_TWR_02	0.00007	0.00002	0.00005	0.00011	0.00007	4	0
SB_SW_TWR_03	0.00009	0.00000	0.00008	0.00009	0.00009	4	0
SB_SW_TWR_04	0.00010	0.00005	0.00006	0.00018	0.00010	4	0
SB_SW_TWR_05	0.00018	0.00019	0.00010	0.00055	0.00013	4	0
SB_SW_TWR_06	0.00008	0.00006	0.00005	0.00021	0.00007	4	1
SB_SW_TWR_07	0.00010	0.00011	0.00005	0.00032	0.00008	4	2
SB_SW_TWR_08	0.00008	0.00004	0.00006	0.00017	0.00007	4	0

Total Lead in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.00009	0.00004	0.00005	0.00014	0.00009	4	1
SB_SW_Huron	0.00024	0.00026	0.00013	0.00070	0.00016	3	0
SB_SW_Clam_S	0.00006	0.00002	0.00005	0.00009	0.00005	4	3
SB_SW_Clam_D	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Silver_S	0.00007	0.00005	0.00005	0.00016	0.00005	4	2
SB_SW_Silver_D	0.00005	0.00000	0.00005	0.00005	0.00005	4	3
SB_SW_Hines_S	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Hines_D	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Robson_S	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Robson_D	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Oppleck_S	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Oppleck_D	0.00005	0.00000	0.00005	0.00005	0.00005	4	4
SB_SW_Arran	0.00006	0.00001	0.00005	0.00007	0.00005	3	2
SB_SW_Elderslie	0.00010	0.00005	0.00005	0.00016	0.00013	3	1
SB_SW_Gildale	0.00012	0.00025	0.00005	0.00064	0.00008	4	2
SB_SW_Osprey	#NUM!	0.00043	0.00000	0.00086	0.00043	2	0
SB_SW_Saratoga	0.00039	0.00029	0.00011	0.00087	0.00050	4	0
SB_SW_Greenock_01	0.00042	0.00087	0.00006	0.00229	0.00058	4	0
SB_SW_Greenock_02	0.00009	0.00004	0.00005	0.00016	0.00009	4	1
SB_SW_Greenock_03	0.00025	0.00010	0.00019	0.00042	0.00021	3	0
SB_SW_Greenock_04	0.00021	0.00034	0.00006	0.00084	0.00019	3	0
SB_SW_Greenock_05	0.00006	0.00000	0.00005	0.00006	0.00006	4	0
SB_SW_TWR_01	0.00006	0.00002	0.00005	0.00009	0.00005	4	1
SB_SW_TWR_02	0.00048	0.00431	0.00007	0.01020	0.00037	4	0
SB_SW_TWR_03	0.00006	0.00002	0.00005	0.00010	0.00006	4	1
SB_SW_TWR_04	0.00011	0.00017	0.00005	0.00046	0.00008	4	1
SB_SW_TWR_05	0.00007	0.00003	0.00005	0.00012	0.00006	4	2

Dissolved Lead in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Elderslie	0.0001	0.0000	0.0001	0.0001	0.0001	3	2
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Lead in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0001	0.0001	0.0003	0.0001	4	0
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	1
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	1
SB_SW_Greenock_04	0.0001	0.0001	0.0001	0.0003	0.0001	3	1
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0001	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Total Lithium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0013	0.0003	0.0010	0.0018	0.0014	4	1
SB_SW_BeattySaugeen_03	0.0017	0.0004	0.0012	0.0023	0.0017	4	0
SB_SW_Saugeen_01	0.0020	0.0005	0.0015	0.0028	0.0019	4	0
SB_SW_Saugeen_02	0.0017	0.0003	0.0014	0.0023	0.0017	4	0
SB_SW_Saugeen_03	0.0020	0.0005	0.0015	0.0028	0.0019	4	0
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0011	0.0001	0.0010	0.0012	0.0011	4	2
SB_SW_TWR_03	0.0012	0.0002	0.0010	0.0014	0.0013	4	1
SB_SW_TWR_04	0.0016	0.0003	0.0012	0.0020	0.0018	4	0
SB_SW_TWR_05	0.0014	0.0004	0.0010	0.0021	0.0014	4	1
SB_SW_TWR_06	0.0014	0.0004	0.0010	0.0020	0.0013	4	1

Total Lithium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.0013	0.0004	0.0010	0.0020	0.0013	4	1
SB_SW_TWR_08	0.0012	0.0003	0.0010	0.0017	0.0012	4	1
SB_SW_TWR_09	0.0014	0.0002	0.0013	0.0017	0.0014	4	0
SB_SW_Huron	0.0027	0.0006	0.0020	0.0033	0.0030	3	0
SB_SW_Clam_S	0.0011	0.0002	0.0010	0.0014	0.0011	4	2
SB_SW_Clam_D	0.0011	0.0001	0.0010	0.0013	0.0011	4	2
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0011	0.0000	0.0010	0.0011	0.0011	4	0
SB_SW_Hines_D	0.0012	0.0001	0.0011	0.0014	0.0012	4	0
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0012	0.0002	0.0010	0.0014	0.0013	3	1
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0014	0.0005	0.0010	0.0021	0.0015	4	1
SB_SW_Greenock_01	0.0014	0.0006	0.0010	0.0023	0.0015	4	1
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0051	0.0041	0.0031	0.0131	0.0041	4	0
SB_SW_TWR_03	0.0013	0.0003	0.0010	0.0018	0.0013	4	0
SB_SW_TWR_04	0.0037	0.0038	0.0010	0.0112	0.0043	4	1
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Lithium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0013	0.0003	0.0010	0.0018	0.0013	4	1
SB_SW_BeattySaugeen_03	0.0015	0.0005	0.0010	0.0023	0.0016	4	1
SB_SW_Saugeen_01	0.0017	0.0005	0.0011	0.0024	0.0018	4	0
SB_SW_Saugeen_02	0.0013	0.0004	0.0010	0.0020	0.0013	4	1
SB_SW_Saugeen_03	0.0017	0.0005	0.0011	0.0024	0.0018	4	0
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	3
SB_SW_TWR_03	0.0011	0.0001	0.0010	0.0013	0.0011	4	1
SB_SW_TWR_04	0.0015	0.0003	0.0011	0.0018	0.0017	4	0
SB_SW_TWR_05	0.0013	0.0003	0.0010	0.0017	0.0013	4	1
SB_SW_TWR_06	0.0013	0.0003	0.0010	0.0018	0.0012	4	1
SB_SW_TWR_07	0.0012	0.0003	0.0010	0.0017	0.0012	4	1
SB_SW_TWR_08	0.0012	0.0002	0.0010	0.0015	0.0011	4	2
SB_SW_TWR_09	0.0012	0.0002	0.0011	0.0015	0.0012	4	0
SB_SW_Huron	0.0017	0.0007	0.0011	0.0027	0.0017	3	0
SB_SW_Clam_S	0.0011	0.0001	0.0010	0.0013	0.0010	4	3
SB_SW_Clam_D	0.0010	0.0001	0.0010	0.0012	0.0010	4	3
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0011	0.0000	0.0010	0.0011	0.0011	4	0
SB_SW_Hines_D	0.0012	0.0001	0.0011	0.0014	0.0012	4	0
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0012	0.0002	0.0010	0.0014	0.0012	3	1
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3

Dissolved Lithium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_01	0.0014	0.0005	0.0010	0.0022	0.0014	4	2
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0040	0.0011	0.0029	0.0060	0.0039	4	0
SB_SW_TWR_03	0.0013	0.0002	0.0010	0.0017	0.0013	4	1
SB_SW_TWR_04	0.0052	0.0033	0.0028	0.0114	0.0050	4	0
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Total Magnesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	26.5	2.31	24	29.5	26.5	4	0
SB_SW_BeattySaugeen_02	28.3	1.08	27	29.7	28.2	4	0
SB_SW_BeattySaugeen_03	28.2	1.93	25.6	30.4	28.6	4	0
SB_SW_Saugeen_01	28.4	1.37	27.1	30.7	27.9	4	0
SB_SW_Saugeen_02	26.5	1.41	24.2	28	27.0	4	0
SB_SW_Saugeen_03	28.4	1.37	27.1	30.7	27.9	4	0
SB_SW_TWR_01	30.3	0.27	29.9	30.6	30.4	4	0
SB_SW_TWR_02	27.9	0.82	26.9	29.2	27.8	4	0
SB_SW_TWR_03	26.6	0.3	26.1	26.9	26.7	4	0
SB_SW_TWR_04	27.2	0.43	26.7	27.8	27.3	4	0
SB_SW_TWR_05	24.6	2.06	21.8	27	25.0	4	0
SB_SW_TWR_06	25.1	2.48	21	27.3	26.3	4	0
SB_SW_TWR_07	24.4	1.95	21.5	26.7	24.9	4	0

Total Magnesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	23.1	2.18	19.8	25.4	23.9	4	0
SB_SW_TWR_09	25.3	1.01	23.7	26.3	25.6	4	0
SB_SW_Huron	26.1	2.78	22.4	28.8	27.6	3	0
SB_SW_Clam_S	20.0	1.75	17.5	22	20.4	4	0
SB_SW_Clam_D	20.7	1.89	18.9	23.7	20.4	4	0
SB_SW_Silver_S	16.9	0.74	15.7	17.6	17.1	4	0
SB_SW_Silver_D	17.4	0.72	16.5	18.5	17.4	4	0
SB_SW_Hines_S	20.8	0.56	20.1	21.4	20.9	4	0
SB_SW_Hines_D	21.7	0.85	20.6	22.9	21.8	4	0
SB_SW_Robson_S	28.0	0.98	27.2	29.6	27.7	4	0
SB_SW_Robson_D	27.6	0.72	27.2	28.9	27.3	4	0
SB_SW_Oppleck_S	11.2	0.48	10.7	12	11.1	4	0
SB_SW_Oppleck_D	11.4	0.48	10.7	12	11.4	4	0
SB_SW_Arran	17.3	1.43	15.6	19.1	17.5	3	0
SB_SW_Elderslie	20.1	2.23	17.1	22.1	21.5	3	0
SB_SW_Gildale	16.7	1.12	15.9	18.7	16.3	4	0
SB_SW_Osprey	11.9	0.25	11.7	12.2	12.0	2	0
SB_SW_Saratoga	8.4	3.45	4.57	14.2	8.8	4	0
SB_SW_Greenock_01	21.9	4.43	16.6	26.7	23.2	4	0
SB_SW_Greenock_02	17.8	3.34	14.8	23.6	16.9	4	0
SB_SW_Greenock_03	19.8	1.93	17.9	22.5	19.3	3	0
SB_SW_Greenock_04	23.4	2.49	20.4	26.5	23.6	3	0
SB_SW_Greenock_05	13.8	3.70	8.21	18.1	15.6	4	0
SB_SW_TWR_01	24.6	0.49	23.8	25	24.9	4	0
SB_SW_TWR_02	35.3	6.80	30.1	47.1	33.3	4	0
SB_SW_TWR_03	20.9	2.63	17.6	25	20.8	4	0
SB_SW_TWR_04	23.0	1.29	21.8	25	22.8	4	0
SB_SW_TWR_05	11.0	1.10	9.15	11.9	11.6	4	0

Dissolved Magnesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	26.9	1.71	25.1	29.2	26.8	4	0
SB_SW_BeattySaugeen_02	28.2	1.30	27.0	30.2	27.8	4	0
SB_SW_BeattySaugeen_03	28.6	1.37	26.5	29.9	29.2	4	0
SB_SW_Saugeen_01	27.8	2.00	25.2	30.4	28.0	4	0
SB_SW_Saugeen_02	24.9	2.48	21.1	27.6	25.7	4	0
SB_SW_Saugeen_03	27.8	2.00	25.2	30.4	28.0	4	0
SB_SW_TWR_01	30.7	1.70	28.7	33.2	30.6	4	0
SB_SW_TWR_02	28.2	1.29	27.2	30.4	27.8	4	0
SB_SW_TWR_03	26.3	1.28	24.7	28.3	26.2	4	0
SB_SW_TWR_04	27.8	1.76	26.1	30.8	27.3	4	0
SB_SW_TWR_05	23.9	2.20	20.6	26.2	24.7	4	0
SB_SW_TWR_06	24.5	2.08	21.0	25.9	25.8	4	0
SB_SW_TWR_07	24.2	2.29	20.4	26.0	25.5	4	0
SB_SW_TWR_08	23.0	2.71	18.9	26.1	23.8	4	0
SB_SW_TWR_09	24.8	0.78	23.7	25.6	25.0	4	0
SB_SW_Huron	25.7	3.18	21.4	28.2	28.1	3	0
SB_SW_Clam_S	19.1	1.49	16.9	20.9	19.5	4	0
SB_SW_Clam_D	20.0	1.10	18.9	21.2	20.0	4	0
SB_SW_Silver_S	16.5	1.11	15.0	17.6	16.8	4	0
SB_SW_Silver_D	16.8	0.73	15.7	17.6	17.0	4	0
SB_SW_Hines_S	20.3	0.54	19.8	21.2	20.1	4	0
SB_SW_Hines_D	21.3	0.68	20.4	22.3	21.3	4	0
SB_SW_Robson_S	27.0	0.54	26.3	27.6	27.0	4	0
SB_SW_Robson_D	27.4	0.96	26.6	29.0	27.1	4	0
SB_SW_Oppleck_S	11.3	0.25	11.1	11.7	11.2	4	0
SB_SW_Oppleck_D	11.6	0.34	11.1	12.0	11.7	4	0
SB_SW_Arran	17.6	1.55	15.5	19.0	18.5	3	0
SB_SW_Elderslie	19.5	2.50	16.2	22.0	20.8	3	0
SB_SW_Gildale	16.7	0.99	15.9	18.4	16.4	4	0

Dissolved Magnesium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	11.9	0.05	11.9	12.0	12.0	2	0
SB_SW_Saratoga	8.0	3.13	4.5	13.2	8.3	4	0
SB_SW_Greenock_01	22.5	4.07	16.3	26.9	24.3	4	0
SB_SW_Greenock_02	17.4	2.76	14.8	22.2	16.8	4	0
SB_SW_Greenock_03	19.1	2.64	17.3	23.0	17.5	3	0
SB_SW_Greenock_04	23.3	2.34	20.4	26.1	23.8	3	0
SB_SW_Greenock_05	13.8	4.03	7.8	18.1	16.1	4	0
SB_SW_TWR_01	23.7	1.71	20.8	25.1	24.5	4	0
SB_SW_TWR_02	33.0	2.90	28.9	37.0	33.3	4	0
SB_SW_TWR_03	20.8	2.66	17.4	24.9	20.7	4	0
SB_SW_TWR_04	23.2	1.92	21.2	26.2	22.9	4	0
SB_SW_TWR_05	10.8	1.29	8.7	11.8	11.6	4	0

Total Manganese in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.010	0.007	0.003	0.021	0.013	4	0
SB_SW_BeattySaugeen_02	0.011	0.003	0.009	0.015	0.011	4	0
SB_SW_BeattySaugeen_03	0.011	0.003	0.008	0.016	0.011	4	0
SB_SW_Saugeen_01	0.014	0.003	0.010	0.018	0.015	4	0
SB_SW_Saugeen_02	0.019	0.009	0.013	0.037	0.017	4	0
SB_SW_Saugeen_03	0.014	0.003	0.010	0.018	0.015	4	0
SB_SW_TWR_01	0.038	0.028	0.011	0.086	0.049	4	0
SB_SW_TWR_02	0.009	0.002	0.007	0.012	0.008	4	0
SB_SW_TWR_03	0.010	0.002	0.006	0.012	0.010	4	0
SB_SW_TWR_04	0.018	0.010	0.010	0.036	0.017	4	0
SB_SW_TWR_05	0.022	0.014	0.012	0.046	0.024	4	0
SB_SW_TWR_06	0.012	0.010	0.005	0.028	0.014	4	0
SB_SW_TWR_07	0.013	0.012	0.006	0.032	0.018	4	0

Total Manganese in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.019	0.006	0.013	0.027	0.021	4	0
SB_SW_TWR_09	0.016	0.005	0.010	0.023	0.017	4	0
SB_SW_Huron	0.019	0.009	0.014	0.034	0.016	3	0
SB_SW_Clam_S	0.020	0.007	0.012	0.029	0.022	4	0
SB_SW_Clam_D	0.054	0.467	0.012	1.100	0.025	4	0
SB_SW_Silver_S	0.011	0.004	0.007	0.018	0.010	4	0
SB_SW_Silver_D	0.031	0.130	0.010	0.314	0.017	4	0
SB_SW_Hines_S	0.008	0.010	0.002	0.028	0.008	4	0
SB_SW_Hines_D	0.056	0.191	0.023	0.468	0.030	4	0
SB_SW_Robson_S	0.004	0.001	0.003	0.005	0.005	4	0
SB_SW_Robson_D	0.005	0.001	0.004	0.006	0.005	4	0
SB_SW_Oppleck_S	0.012	0.003	0.007	0.014	0.014	4	0
SB_SW_Oppleck_D	0.015	0.005	0.007	0.021	0.019	4	0
SB_SW_Arran	0.160	0.062	0.088	0.235	0.198	3	0
SB_SW_Elderslie	0.115	0.067	0.055	0.219	0.126	3	0
SB_SW_Gildale	0.341	0.768	0.029	2.050	0.483	4	0
SB_SW_Osprey	0.105	0.110	0.042	0.261	0.152	2	0
SB_SW_Saratoga	0.247	0.143	0.104	0.503	0.268	4	0
SB_SW_Greenock_01	0.024	0.008	0.014	0.034	0.028	4	0
SB_SW_Greenock_02	0.215	1.188	0.036	2.850	0.147	4	0
SB_SW_Greenock_03	0.204	0.069	0.122	0.282	0.247	3	0
SB_SW_Greenock_04	0.129	0.087	0.043	0.241	0.208	3	0
SB_SW_Greenock_05	0.037	0.027	0.015	0.088	0.038	4	0
SB_SW_TWR_01	0.015	0.010	0.010	0.034	0.013	4	0
SB_SW_TWR_02	0.209	0.099	0.101	0.350	0.241	4	0
SB_SW_TWR_03	0.064	0.097	0.015	0.267	0.067	4	0
SB_SW_TWR_04	0.047	0.029	0.012	0.089	0.067	4	0
SB_SW_TWR_05	0.041	0.187	0.016	0.450	0.020	4	0

Dissolved Manganese in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0055	0.0067	0.0018	0.0187	0.0061	4	0
SB_SW_BeattySaugeen_02	0.0065	0.0019	0.0038	0.0089	0.0073	4	0
SB_SW_BeattySaugeen_03	0.0071	0.0014	0.0050	0.0085	0.0078	4	0
SB_SW_Saugeen_01	0.0059	0.0016	0.0036	0.0077	0.0067	4	0
SB_SW_Saugeen_02	0.0039	0.0015	0.0025	0.0065	0.0038	4	0
SB_SW_Saugeen_03	0.0059	0.0016	0.0036	0.0077	0.0067	4	0
SB_SW_TWR_01	0.0281	0.0268	0.0076	0.0797	0.0334	4	0
SB_SW_TWR_02	0.0055	0.0014	0.0041	0.0071	0.0058	4	0
SB_SW_TWR_03	0.0050	0.0005	0.0044	0.0057	0.0051	4	0
SB_SW_TWR_04	0.0126	0.0060	0.0074	0.0231	0.0125	4	0
SB_SW_TWR_05	0.0127	0.0068	0.0060	0.0224	0.0149	4	0
SB_SW_TWR_06	0.0087	0.0071	0.0042	0.0225	0.0081	4	0
SB_SW_TWR_07	0.0081	0.0066	0.0045	0.0210	0.0069	4	0
SB_SW_TWR_08	0.0127	0.0040	0.0091	0.0186	0.0129	4	0
SB_SW_TWR_09	0.0077	0.0020	0.0064	0.0113	0.0070	4	0
SB_SW_Huron	0.0034	0.0012	0.0021	0.0051	0.0036	3	0
SB_SW_Clam_S	0.0039	0.0029	0.0019	0.0086	0.0044	4	0
SB_SW_Clam_D	0.0145	0.4441	0.0013	1.0300	0.0058	4	0
SB_SW_Silver_S	0.0035	0.0066	0.0009	0.0174	0.0031	4	0
SB_SW_Silver_D	0.0104	0.1267	0.0014	0.2990	0.0095	4	0
SB_SW_Hines_S	0.0010	0.0005	0.0005	0.0018	0.0011	4	0
SB_SW_Hines_D	0.0105	0.1895	0.0015	0.4410	0.0043	4	0
SB_SW_Robson_S	0.0018	0.0007	0.0009	0.0028	0.0021	4	0
SB_SW_Robson_D	0.0017	0.0012	0.0009	0.0036	0.0019	4	0
SB_SW_Oppleck_S	0.0033	0.0035	0.0016	0.0103	0.0031	4	0
SB_SW_Oppleck_D	0.0041	0.0070	0.0011	0.0187	0.0038	4	0
SB_SW_Arran	0.1405	0.0708	0.0840	0.2520	0.1310	3	0
SB_SW_Elderslie	0.0998	0.0638	0.0555	0.2040	0.0878	3	0
SB_SW_Gildale	0.3083	0.7844	0.0250	2.0600	0.4225	4	0

Dissolved Manganese in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0314	0.0500	0.0091	0.1090	0.0590	2	0
SB_SW_Saratoga	0.2008	0.1437	0.0715	0.4650	0.2250	4	0
SB_SW_Greenock_01	0.0164	0.0127	0.0072	0.0403	0.0167	4	0
SB_SW_Greenock_02	0.0995	0.4911	0.0119	1.2000	0.1056	4	0
SB_SW_Greenock_03	0.1749	0.0557	0.1130	0.2490	0.1900	3	0
SB_SW_Greenock_04	0.0947	0.0929	0.0185	0.2260	0.2030	3	0
SB_SW_Greenock_05	0.0229	0.0304	0.0088	0.0850	0.0198	4	0
SB_SW_TWR_01	0.0113	0.0085	0.0073	0.0279	0.0091	4	0
SB_SW_TWR_02	0.1477	0.0951	0.0752	0.3250	0.1425	4	0
SB_SW_TWR_03	0.0484	0.0726	0.0080	0.2010	0.0610	4	0
SB_SW_TWR_04	0.0195	0.0275	0.0006	0.0663	0.0625	4	0
SB_SW_TWR_05	0.0113	0.1877	0.0017	0.4380	0.0062	4	0

Total Mercury in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_BeattySaugeen_02	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_BeattySaugeen_03	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Saugeen_01	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Saugeen_02	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Saugeen_03	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_01	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_02	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_03	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_04	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_05	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_06	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4

Total Mercury in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_08	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_09	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Huron	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	3	3
SB_SW_Clam_S	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Clam_D	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Silver_S	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Silver_D	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Hines_S	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Hines_D	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Robson_S	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Robson_D	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Oppleck_S	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Oppleck_D	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Arran	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	3	3
SB_SW_Elderslie	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	3	3
SB_SW_Gildale	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Osprey	0.0000055	0.0000006	0.0000050	0.0000061	0.0000056	2	1
SB_SW_Saratoga	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Greenock_01	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	3
SB_SW_Greenock_02	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_Greenock_03	0.0000051	0.0000001	0.0000050	0.0000053	0.0000050	3	2
SB_SW_Greenock_04	0.0000058	0.0000014	0.0000050	0.0000080	0.0000050	3	2
SB_SW_Greenock_05	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_01	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_02	0.0000062	0.0000030	0.0000050	0.0000119	0.0000050	4	3
SB_SW_TWR_03	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_04	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4
SB_SW_TWR_05	0.0000050	0.0000000	0.0000050	0.0000050	0.0000050	4	4

Dissolved Mercury in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	3
SB_SW_BeattySaugeen_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_BeattySaugeen_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_04	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_06	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_07	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_08	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_09	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Huron	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Clam_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Clam_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Silver_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Silver_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Hines_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Hines_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Robson_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Robson_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Oppleck_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Oppleck_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Arran	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Elderslie	0.0000	0.0000	0.0000	0.0000	0.0000	3	3

Dissolved Mercury in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Osprey	0.0000	0.0000	0.0000	0.0000	0.0000	2	2
SB_SW_Saratoga	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_03	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Greenock_04	0.0000	0.0000	0.0000	0.0000	0.0000	3	2
SB_SW_Greenock_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_04	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4

Total Molybdenum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000224	0.000036	0.000188	0.000270	0.000225	4	0
SB_SW_BeattySaugeen_02	0.000230	0.000015	0.000217	0.000255	0.000226	4	0
SB_SW_BeattySaugeen_03	0.000232	0.000027	0.000210	0.000279	0.000223	4	0
SB_SW_Saugeen_01	0.000314	0.000035	0.000279	0.000373	0.000307	4	0
SB_SW_Saugeen_02	0.000303	0.000057	0.000241	0.000398	0.000297	4	0
SB_SW_Saugeen_03	0.000314	0.000035	0.000279	0.000373	0.000307	4	0
SB_SW_TWR_01	0.000142	0.000023	0.000111	0.000176	0.000144	4	0
SB_SW_TWR_02	0.000288	0.000060	0.000252	0.000397	0.000262	4	0
SB_SW_TWR_03	0.000531	0.000168	0.000391	0.000835	0.000493	4	0
SB_SW_TWR_04	0.000531	0.000146	0.000417	0.000791	0.000492	4	0
SB_SW_TWR_05	0.000479	0.000188	0.000324	0.000815	0.000451	4	0
SB_SW_TWR_06	0.000448	0.000111	0.000335	0.000639	0.000433	4	0
SB_SW_TWR_07	0.000442	0.000123	0.000301	0.000644	0.000444	4	0

Total Molybdenum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.000442	0.000122	0.000322	0.000652	0.000427	4	0
SB_SW_TWR_09	0.000453	0.000117	0.000348	0.000660	0.000429	4	0
SB_SW_Huron	0.000344	0.000035	0.000304	0.000390	0.000342	3	0
SB_SW_Clam_S	0.000335	0.000045	0.000264	0.000383	0.000354	4	0
SB_SW_Clam_D	0.000279	0.000107	0.000123	0.000387	0.000358	4	0
SB_SW_Silver_S	0.000258	0.000003	0.000254	0.000262	0.000259	4	0
SB_SW_Silver_D	0.000265	0.000011	0.000255	0.000284	0.000262	4	0
SB_SW_Hines_S	0.000102	0.000011	0.000085	0.000114	0.000106	4	0
SB_SW_Hines_D	0.000098	0.000015	0.000084	0.000116	0.000099	4	0
SB_SW_Robson_S	0.000095	0.000012	0.000080	0.000114	0.000095	4	0
SB_SW_Robson_D	0.000086	0.000004	0.000080	0.000090	0.000087	4	0
SB_SW_Oppleck_S	0.000462	0.000029	0.000414	0.000493	0.000472	4	0
SB_SW_Oppleck_D	0.000450	0.000043	0.000380	0.000491	0.000469	4	0
SB_SW_Arran	0.000050	0.000000	0.000050	0.000050	0.000050	3	3
SB_SW_Elderslie	0.000072	0.000048	0.000050	0.000152	0.000050	3	2
SB_SW_Gildale	0.000182	0.000045	0.000136	0.000256	0.000179	4	0
SB_SW_Osprey	0.000110	0.000010	0.000100	0.000120	0.000110	2	0
SB_SW_Saratoga	0.000129	0.000122	0.000052	0.000369	0.000124	4	0
SB_SW_Greenock_01	0.000243	0.000162	0.000050	0.000455	0.000395	4	1
SB_SW_Greenock_02	0.000204	0.000296	0.000111	0.000813	0.000142	4	0
SB_SW_Greenock_03	0.000405	0.000110	0.000325	0.000573	0.000357	3	0
SB_SW_Greenock_04	0.000212	0.000123	0.000113	0.000408	0.000208	3	0
SB_SW_Greenock_05	0.000183	0.000378	0.000078	0.000980	0.000125	4	0
SB_SW_TWR_01	0.000188	0.000043	0.000120	0.000226	0.000214	4	0
SB_SW_TWR_02	0.000299	0.000482	0.000103	0.001300	0.000262	4	0
SB_SW_TWR_03	0.000283	0.000085	0.000208	0.000382	0.000296	4	0
SB_SW_TWR_04	0.000323	0.000105	0.000212	0.000463	0.000342	4	0
SB_SW_TWR_05	0.000050	0.000000	0.000050	0.000050	0.000050	4	4

Dissolved Molybdenum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000224	0.000026	0.000193	0.000259	0.000225	4	0
SB_SW_BeattySaugeen_02	0.000212	0.000030	0.000178	0.000259	0.000210	4	0
SB_SW_BeattySaugeen_03	0.000214	0.000024	0.000195	0.000256	0.000206	4	0
SB_SW_Saugeen_01	0.000296	0.000050	0.000243	0.000374	0.000292	4	0
SB_SW_Saugeen_02	0.000280	0.000056	0.000219	0.000373	0.000275	4	0
SB_SW_Saugeen_03	0.000296	0.000050	0.000243	0.000374	0.000292	4	0
SB_SW_TWR_01	0.000136	0.000018	0.000120	0.000167	0.000131	4	0
SB_SW_TWR_02	0.000289	0.000050	0.000258	0.000379	0.000268	4	0
SB_SW_TWR_03	0.000520	0.000170	0.000382	0.000829	0.000482	4	0
SB_SW_TWR_04	0.000530	0.000128	0.000415	0.000756	0.000502	4	0
SB_SW_TWR_05	0.000465	0.000181	0.000292	0.000781	0.000456	4	0
SB_SW_TWR_06	0.000424	0.000119	0.000310	0.000631	0.000407	4	0
SB_SW_TWR_07	0.000442	0.000124	0.000290	0.000641	0.000454	4	0
SB_SW_TWR_08	0.000406	0.000135	0.000258	0.000633	0.000408	4	0
SB_SW_TWR_09	0.000434	0.000106	0.000322	0.000614	0.000424	4	0
SB_SW_Huron	0.000332	0.000045	0.000283	0.000393	0.000328	3	0
SB_SW_Clam_S	0.000323	0.000048	0.000247	0.000375	0.000343	4	0
SB_SW_Clam_D	0.000247	0.000113	0.000089	0.000368	0.000337	4	0
SB_SW_Silver_S	0.000240	0.000007	0.000232	0.000249	0.000240	4	0
SB_SW_Silver_D	0.000250	0.000016	0.000235	0.000273	0.000246	4	0
SB_SW_Hines_S	0.000100	0.000017	0.000081	0.000127	0.000099	4	0
SB_SW_Hines_D	0.000082	0.000023	0.000050	0.000109	0.000092	4	1
SB_SW_Robson_S	0.000089	0.000013	0.000080	0.000112	0.000085	4	0
SB_SW_Robson_D	0.000088	0.000006	0.000080	0.000095	0.000089	4	0
SB_SW_Oppleck_S	0.000448	0.000022	0.000424	0.000485	0.000443	4	0
SB_SW_Oppleck_D	0.000424	0.000052	0.000342	0.000485	0.000441	4	0
SB_SW_Arran	0.000050	0.000000	0.000050	0.000050	0.000050	3	3
SB_SW_Elderslie	0.000086	0.000096	0.000050	0.000254	0.000050	3	2
SB_SW_Gildale	0.000163	0.000051	0.000116	0.000254	0.000154	4	0

Dissolved Molybdenum in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.000091	0.000002	0.000089	0.000093	0.000091	2	0
SB_SW_Saratoga	0.000112	0.000120	0.000057	0.000353	0.000089	4	0
SB_SW_Greenock_01	0.000208	0.000109	0.000069	0.000367	0.000271	4	0
SB_SW_Greenock_02	0.000180	0.000330	0.000083	0.000869	0.000122	4	0
SB_SW_Greenock_03	0.000373	0.000076	0.000317	0.000487	0.000335	3	0
SB_SW_Greenock_04	0.000114	0.000017	0.000099	0.000139	0.000109	3	0
SB_SW_Greenock_05	0.000154	0.000347	0.000062	0.000891	0.000108	4	0
SB_SW_TWR_01	0.000175	0.000048	0.000100	0.000219	0.000207	4	0
SB_SW_TWR_02	0.000111	0.000048	0.000050	0.000179	0.000132	4	1
SB_SW_TWR_03	0.000265	0.000084	0.000176	0.000379	0.000279	4	0
SB_SW_TWR_04	0.000354	0.000091	0.000213	0.000434	0.000413	4	0
SB_SW_TWR_05	0.000050	0.000000	0.000050	0.000050	0.000050	4	4

Total Nickel in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_BeattySaugeen_02	0.00062	0.00031	0.00050	0.00122	0.00050	4	3
SB_SW_BeattySaugeen_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_01	0.00055	0.00006	0.00050	0.00063	0.00054	4	2
SB_SW_Saugeen_02	0.00067	0.00017	0.00050	0.00097	0.00066	4	1
SB_SW_Saugeen_03	0.00055	0.00006	0.00050	0.00063	0.00054	4	2
SB_SW_TWR_01	0.00065	0.00039	0.00050	0.00141	0.00051	4	2
SB_SW_TWR_02	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_TWR_03	0.00054	0.00008	0.00050	0.00069	0.00050	4	3
SB_SW_TWR_04	0.00050	0.00000	0.00050	0.00050	0.00050	4	3
SB_SW_TWR_05	0.00061	0.00007	0.00052	0.00069	0.00062	4	0
SB_SW_TWR_06	0.00058	0.00016	0.00050	0.00088	0.00051	4	2
SB_SW_TWR_07	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_08	0.00054	0.00005	0.00050	0.00063	0.00052	4	2

Total Nickel in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.00059	0.00011	0.00050	0.00077	0.00057	4	2
SB_SW_Huron	0.00107	0.00068	0.00050	0.00215	0.00114	3	1
SB_SW_Clam_S	0.00056	0.00013	0.00050	0.00080	0.00050	4	3
SB_SW_Clam_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Silver_S	0.00056	0.00012	0.00050	0.00078	0.00050	4	3
SB_SW_Silver_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_S	0.00056	0.00013	0.00050	0.00080	0.00050	4	3
SB_SW_Robson_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Arran	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Elderslie	0.00102	0.00020	0.00083	0.00132	0.00098	3	0
SB_SW_Gildale	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Osprey	0.00082	0.00043	0.00050	0.00136	0.00093	2	1
SB_SW_Saratoga	0.00121	0.00064	0.00050	0.00211	0.00149	4	1
SB_SW_Greenock_01	0.00062	0.00017	0.00050	0.00092	0.00057	4	2
SB_SW_Greenock_02	0.00075	0.00026	0.00050	0.00115	0.00076	4	1
SB_SW_Greenock_03	0.00122	0.00060	0.00076	0.00216	0.00110	3	0
SB_SW_Greenock_04	0.00106	0.00045	0.00057	0.00167	0.00126	3	0
SB_SW_Greenock_05	0.00052	0.00003	0.00050	0.00057	0.00050	4	3
SB_SW_TWR_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_02	0.00118	0.00274	0.00050	0.00700	0.00080	4	2
SB_SW_TWR_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_04	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Dissolved Nickel in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00057	0.00016	0.00050	0.00087	0.00050	4	3
SB_SW_BeattySaugeen_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_BeattySaugeen_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_03	0.00051	0.00001	0.00050	0.00053	0.00050	4	3
SB_SW_TWR_04	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_06	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_07	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_08	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_09	0.00050	0.00001	0.00050	0.00052	0.00050	4	3
SB_SW_Huron	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Clam_S	0.00056	0.00012	0.00050	0.00077	0.00050	4	3
SB_SW_Clam_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Silver_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Silver_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Arran	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Elderslie	0.00095	0.00009	0.00083	0.00103	0.00099	3	0
SB_SW_Gildale	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Dissolved Nickel in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.00082	0.00043	0.00050	0.00136	0.00093	2	1
SB_SW_Saratoga	0.00054	0.00009	0.00050	0.00070	0.00050	4	3
SB_SW_Greenock_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Greenock_02	0.00067	0.00020	0.00050	0.00101	0.00063	4	1
SB_SW_Greenock_03	0.00072	0.00005	0.00066	0.00079	0.00072	3	0
SB_SW_Greenock_04	0.00069	0.00016	0.00050	0.00087	0.00077	3	1
SB_SW_Greenock_05	0.00051	0.00002	0.00050	0.00055	0.00050	4	3
SB_SW_TWR_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_04	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Total Potassium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.716	0.226	1.520	2.100	1.650	4	0
SB_SW_BeattySaugeen_02	1.669	0.278	1.500	2.170	1.545	4	0
SB_SW_BeattySaugeen_03	1.643	0.252	1.450	2.090	1.550	4	0
SB_SW_Saugeen_01	1.750	0.304	1.420	2.260	1.710	4	0
SB_SW_Saugeen_02	1.852	0.356	1.390	2.250	1.955	4	0
SB_SW_Saugeen_03	1.750	0.304	1.420	2.260	1.710	4	0
SB_SW_TWR_01	1.941	0.445	1.500	2.690	1.880	4	0
SB_SW_TWR_02	2.255	0.283	1.940	2.610	2.270	4	0
SB_SW_TWR_03	2.606	0.459	2.130	3.310	2.570	4	0
SB_SW_TWR_04	2.262	0.327	1.910	2.710	2.260	4	0
SB_SW_TWR_05	2.315	0.187	2.160	2.640	2.245	4	0
SB_SW_TWR_06	2.094	0.218	1.830	2.370	2.110	4	0
SB_SW_TWR_07	1.979	0.235	1.680	2.290	2.000	4	0
SB_SW_TWR_08	1.914	0.231	1.640	2.230	1.920	4	0

Total Potassium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	1.944	0.349	1.580	2.410	1.955	4	0
SB_SW_Huron	2.053	0.802	1.510	3.310	1.730	3	0
SB_SW_Clam_S	1.640	0.281	1.270	1.990	1.700	4	0
SB_SW_Clam_D	1.851	0.116	1.680	1.990	1.875	4	0
SB_SW_Silver_S	2.004	0.153	1.890	2.270	1.940	4	0
SB_SW_Silver_D	1.971	0.075	1.910	2.100	1.940	4	0
SB_SW_Hines_S	1.038	0.060	0.960	1.120	1.040	4	0
SB_SW_Hines_D	1.044	0.041	1.010	1.110	1.030	4	0
SB_SW_Robson_S	1.119	0.056	1.060	1.190	1.115	4	0
SB_SW_Robson_D	1.096	0.061	1.040	1.200	1.075	4	0
SB_SW_Oppleck_S	0.400	0.055	0.316	0.468	0.417	4	0
SB_SW_Oppleck_D	0.411	0.065	0.312	0.480	0.438	4	0
SB_SW_Arran	1.825	0.584	1.220	2.650	1.880	3	0
SB_SW_Elderslie	3.633	1.208	2.360	5.320	3.820	3	0
SB_SW_Gildale	0.820	0.358	0.423	1.390	0.891	4	0
SB_SW_Osprey	0.332	0.240	0.170	0.649	0.410	2	0
SB_SW_Saratoga	3.031	0.781	2.110	4.040	3.190	4	0
SB_SW_Greenock_01	0.878	0.193	0.597	1.100	0.955	4	0
SB_SW_Greenock_02	1.586	0.727	0.599	2.540	2.040	4	0
SB_SW_Greenock_03	1.813	0.281	1.560	2.220	1.720	3	0
SB_SW_Greenock_04	1.992	0.672	1.180	2.710	2.470	3	0
SB_SW_Greenock_05	0.504	0.229	0.284	0.913	0.499	4	0
SB_SW_TWR_01	0.759	0.384	0.430	1.400	0.776	4	0
SB_SW_TWR_02	1.545	0.524	0.867	2.240	1.730	4	0
SB_SW_TWR_03	1.727	0.230	1.440	2.020	1.755	4	0
SB_SW_TWR_04	0.929	0.275	0.699	1.400	0.881	4	0
SB_SW_TWR_05	4.040	1.428	2.750	5.770	4.310	4	0

Dissolved Potassium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.79	0.11	1.67	1.97	1.78	4	0
SB_SW_BeattySaugeen_02	1.65	0.21	1.47	2.02	1.59	4	0
SB_SW_BeattySaugeen_03	1.63	0.19	1.48	1.96	1.56	4	0
SB_SW_Saugeen_01	1.72	0.24	1.47	2.13	1.67	4	0
SB_SW_Saugeen_02	1.73	0.23	1.44	2.05	1.75	4	0
SB_SW_Saugeen_03	1.72	0.24	1.47	2.13	1.67	4	0
SB_SW_TWR_01	1.95	0.39	1.55	2.53	1.94	4	0
SB_SW_TWR_02	2.28	0.30	1.94	2.65	2.30	4	0
SB_SW_TWR_03	2.59	0.45	2.22	3.32	2.48	4	0
SB_SW_TWR_04	2.33	0.32	1.98	2.67	2.39	4	0
SB_SW_TWR_05	2.23	0.23	1.99	2.59	2.19	4	0
SB_SW_TWR_06	2.08	0.19	1.85	2.28	2.12	4	0
SB_SW_TWR_07	1.97	0.23	1.71	2.23	1.99	4	0
SB_SW_TWR_08	1.92	0.22	1.69	2.25	1.89	4	0
SB_SW_TWR_09	1.95	0.33	1.65	2.43	1.91	4	0
SB_SW_Huron	1.93	0.47	1.61	2.65	1.69	3	0
SB_SW_Clam_S	1.60	0.29	1.21	1.95	1.67	4	0
SB_SW_Clam_D	1.82	0.10	1.66	1.95	1.84	4	0
SB_SW_Silver_S	1.95	0.07	1.84	2.01	1.98	4	0
SB_SW_Silver_D	1.93	0.11	1.82	2.09	1.92	4	0
SB_SW_Hines_S	1.04	0.05	0.96	1.10	1.05	4	0
SB_SW_Hines_D	1.04	0.04	1.00	1.10	1.03	4	0
SB_SW_Robson_S	1.10	0.04	1.05	1.16	1.10	4	0
SB_SW_Robson_D	1.08	0.05	1.02	1.17	1.08	4	0
SB_SW_Oppleck_S	0.39	0.05	0.32	0.46	0.40	4	0
SB_SW_Oppleck_D	0.40	0.06	0.31	0.46	0.42	4	0
SB_SW_Arran	1.92	0.66	1.29	2.89	1.90	3	0
SB_SW_Elderslie	3.54	1.12	2.25	4.96	3.98	3	0
SB_SW_Gildale	0.82	0.39	0.41	1.46	0.88	4	0

Dissolved Potassium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.24	0.26	0.10	0.62	0.36	2	0
SB_SW_Saratoga	2.79	0.68	1.94	3.77	2.90	4	0
SB_SW_Greenock_01	0.82	0.10	0.67	0.93	0.85	4	0
SB_SW_Greenock_02	1.60	0.74	0.59	2.55	2.09	4	0
SB_SW_Greenock_03	1.82	0.27	1.56	2.20	1.76	3	0
SB_SW_Greenock_04	1.95	0.68	1.14	2.72	2.39	3	0
SB_SW_Greenock_05	0.50	0.31	0.27	1.09	0.45	4	0
SB_SW_TWR_01	0.74	0.38	0.43	1.40	0.73	4	0
SB_SW_TWR_02	1.06	0.47	0.52	1.76	1.20	4	0
SB_SW_TWR_03	1.68	0.20	1.39	1.88	1.75	4	0
SB_SW_TWR_04	0.77	0.12	0.63	0.97	0.76	4	0
SB_SW_TWR_05	3.91	1.39	2.66	5.73	4.10	4	0

Total Rhodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_BeattySaugeen_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_BeattySaugeen_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_04	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_05	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_06	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_07	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_08	0.001	0	0.001	0.001	0.001	4	4

Total Rhodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Huron	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Clam_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Clam_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Silver_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Silver_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Hines_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Hines_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Robson_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Robson_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Oppleck_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Oppleck_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Arran	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Elderslie	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Gildale	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Osprey	0.001	0	0.001	0.001	0.001	2	2
SB_SW_Saratoga	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_03	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Greenock_04	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Greenock_05	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_04	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_05	0.001	0	0.001	0.001	0.001	4	4

Dissolved Rhodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_06	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_07	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_08	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_09	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Huron	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Clam_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Clam_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Rhodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Total Rubidium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00062	0.00014	0.00046	0.00084	0.00062	4	0
SB_SW_BeattySaugeen_02	0.00064	0.00016	0.00047	0.00090	0.00063	4	0
SB_SW_BeattySaugeen_03	0.00064	0.00012	0.00049	0.00083	0.00065	4	0
SB_SW_Saugeen_01	0.00085	0.00025	0.00060	0.00116	0.00089	4	0
SB_SW_Saugeen_02	0.00106	0.00027	0.00071	0.00142	0.00113	4	0
SB_SW_Saugeen_03	0.00085	0.00025	0.00060	0.00116	0.00089	4	0
SB_SW_TWR_01	0.00061	0.00020	0.00041	0.00092	0.00062	4	0
SB_SW_TWR_02	0.00056	0.00014	0.00041	0.00071	0.00059	4	0
SB_SW_TWR_03	0.00076	0.00020	0.00058	0.00112	0.00073	4	0
SB_SW_TWR_04	0.00076	0.00020	0.00055	0.00110	0.00075	4	0
SB_SW_TWR_05	0.00093	0.00025	0.00073	0.00137	0.00087	4	0
SB_SW_TWR_06	0.00073	0.00012	0.00065	0.00095	0.00068	4	0

Total Rubidium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.00068	0.00021	0.00049	0.00103	0.00066	4	0
SB_SW_TWR_08	0.00076	0.00014	0.00061	0.00098	0.00076	4	0
SB_SW_TWR_09	0.00078	0.00022	0.00057	0.00114	0.00077	4	0
SB_SW_Huron	0.00180	0.00201	0.00104	0.00530	0.00105	3	0
SB_SW_Clam_S	0.00062	0.00009	0.00047	0.00070	0.00068	4	0
SB_SW_Clam_D	0.00067	0.00009	0.00055	0.00080	0.00069	4	0
SB_SW_Silver_S	0.00077	0.00036	0.00051	0.00144	0.00069	4	0
SB_SW_Silver_D	0.00064	0.00008	0.00055	0.00073	0.00066	4	0
SB_SW_Hines_S	0.00056	0.00004	0.00049	0.00059	0.00058	4	0
SB_SW_Hines_D	0.00060	0.00004	0.00056	0.00065	0.00060	4	0
SB_SW_Robson_S	0.00046	0.00002	0.00044	0.00048	0.00046	4	0
SB_SW_Robson_D	0.00048	0.00002	0.00046	0.00052	0.00047	4	0
SB_SW_Oppleck_S	0.00044	0.00005	0.00036	0.00049	0.00046	4	0
SB_SW_Oppleck_D	0.00045	0.00002	0.00041	0.00047	0.00046	4	0
SB_SW_Arran	0.00072	0.00030	0.00053	0.00120	0.00058	3	0
SB_SW_Elderslie	0.00247	0.00060	0.00186	0.00331	0.00245	3	0
SB_SW_Gildale	0.00115	0.00038	0.00072	0.00167	0.00123	4	0
SB_SW_Osprey	0.00043	0.00012	0.00033	0.00057	0.00045	2	0
SB_SW_Saratoga	0.00250	0.00073	0.00149	0.00343	0.00279	4	0
SB_SW_Greenock_01	0.00141	0.00031	0.00096	0.00179	0.00153	4	0
SB_SW_Greenock_02	0.00057	0.00037	0.00035	0.00128	0.00049	4	0
SB_SW_Greenock_03	0.00034	0.00007	0.00026	0.00043	0.00036	3	0
SB_SW_Greenock_04	0.00323	0.00137	0.00177	0.00510	0.00373	3	0
SB_SW_Greenock_05	0.00126	0.00061	0.00067	0.00235	0.00128	4	0
SB_SW_TWR_01	0.00063	0.00024	0.00040	0.00102	0.00063	4	0
SB_SW_TWR_02	0.00109	0.00227	0.00034	0.00590	0.00089	4	0
SB_SW_TWR_03	0.00099	0.00018	0.00087	0.00131	0.00093	4	0
SB_SW_TWR_04	0.00070	0.00018	0.00058	0.00102	0.00064	4	0
SB_SW_TWR_05	0.00602	0.00131	0.00478	0.00755	0.00615	4	0

Dissolved Rubidium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_BeattySaugeen_02	0.0006	0.0001	0.0005	0.0008	0.0006	4	0
SB_SW_BeattySaugeen_03	0.0006	0.0001	0.0004	0.0007	0.0006	4	0
SB_SW_Saugeen_01	0.0006	0.0001	0.0005	0.0008	0.0007	4	0
SB_SW_Saugeen_02	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_Saugeen_03	0.0006	0.0001	0.0005	0.0008	0.0007	4	0
SB_SW_TWR_01	0.0006	0.0002	0.0004	0.0008	0.0006	4	0
SB_SW_TWR_02	0.0005	0.0001	0.0004	0.0006	0.0005	4	0
SB_SW_TWR_03	0.0007	0.0002	0.0005	0.0010	0.0007	4	0
SB_SW_TWR_04	0.0008	0.0001	0.0006	0.0009	0.0008	4	0
SB_SW_TWR_05	0.0007	0.0001	0.0005	0.0009	0.0007	4	0
SB_SW_TWR_06	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_TWR_07	0.0005	0.0001	0.0004	0.0007	0.0006	4	0
SB_SW_TWR_08	0.0007	0.0001	0.0005	0.0008	0.0006	4	0
SB_SW_TWR_09	0.0006	0.0002	0.0005	0.0009	0.0006	4	0
SB_SW_Huron	0.0007	0.0001	0.0006	0.0008	0.0006	3	0
SB_SW_Clam_S	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_Clam_D	0.0007	0.0001	0.0006	0.0007	0.0007	4	0
SB_SW_Silver_S	0.0006	0.0001	0.0004	0.0007	0.0006	4	0
SB_SW_Silver_D	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_Hines_S	0.0005	0.0000	0.0005	0.0006	0.0005	4	0
SB_SW_Hines_D	0.0005	0.0000	0.0005	0.0006	0.0005	4	0
SB_SW_Robson_S	0.0004	0.0000	0.0004	0.0004	0.0004	4	0
SB_SW_Robson_D	0.0004	0.0000	0.0004	0.0005	0.0005	4	0
SB_SW_Oppleck_S	0.0004	0.0000	0.0004	0.0005	0.0004	4	0
SB_SW_Oppleck_D	0.0004	0.0000	0.0004	0.0005	0.0004	4	0
SB_SW_Arran	0.0007	0.0003	0.0005	0.0012	0.0005	3	0
SB_SW_Elderslie	0.0023	0.0006	0.0015	0.0031	0.0025	3	0

Dissolved Rubidium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.0010	0.0005	0.0004	0.0018	0.0012	4	0
SB_SW_Osprey	0.0003	0.0002	0.0002	0.0005	0.0004	2	1
SB_SW_Saratoga	0.0015	0.0003	0.0012	0.0020	0.0015	4	0
SB_SW_Greenock_01	0.0012	0.0002	0.0011	0.0016	0.0012	4	0
SB_SW_Greenock_02	0.0005	0.0002	0.0003	0.0008	0.0004	4	0
SB_SW_Greenock_03	0.0003	0.0001	0.0002	0.0004	0.0003	3	1
SB_SW_Greenock_04	0.0030	0.0013	0.0015	0.0047	0.0037	3	0
SB_SW_Greenock_05	0.0012	0.0008	0.0006	0.0027	0.0011	4	0
SB_SW_TWR_01	0.0005	0.0002	0.0003	0.0009	0.0006	4	0
SB_SW_TWR_02	0.0005	0.0002	0.0003	0.0008	0.0005	4	0
SB_SW_TWR_03	0.0010	0.0002	0.0008	0.0013	0.0009	4	0
SB_SW_TWR_04	0.0006	0.0001	0.0005	0.0007	0.0006	4	0
SB_SW_TWR_05	0.0058	0.0012	0.0045	0.0073	0.0059	4	0

Total Ruthenium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_BeattySaugeen_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_BeattySaugeen_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Saugeen_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_02	0.001	0	0.001	0.002	0.001	4	4
SB_SW_TWR_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_04	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_05	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_06	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_07	0.001	0	0.001	0.001	0.001	4	4

Total Ruthenium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_09	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Huron	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Clam_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Clam_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Silver_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Silver_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Hines_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Hines_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Robson_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Robson_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Oppleck_S	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Oppleck_D	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Arran	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Elderslie	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Gildale	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Osprey	0.001	0	0.001	0.001	0.001	2	2
SB_SW_Saratoga	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_Greenock_03	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Greenock_04	0.001	0	0.001	0.001	0.001	3	3
SB_SW_Greenock_05	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_01	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_02	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_03	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_04	0.001	0	0.001	0.001	0.001	4	4
SB_SW_TWR_05	0.001	0	0.001	0.001	0.001	4	4

Dissolved Ruthenium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0012	0.0004	0.0010	0.0020	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_06	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_07	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_08	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_09	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Huron	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Clam_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Clam_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Ruthenium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Total Samarium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_06	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_07	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_08	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Total Samarium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Huron	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Clam_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Clam_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0001	0.0010	0.0012	0.0010	4	3
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Samarium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_06	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_07	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_08	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_09	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Huron	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Clam_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Clam_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Elderslie	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Gildale	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Samarium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Saratoga	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Greenock_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Total Silver in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_06	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_07	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_08	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Total Silver in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Huron	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Clam_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Clam_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Arran	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Elderslie	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Gildale	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Osprey	0.000010	0.000000	0.000010	0.000010	0.000010	2	2
SB_SW_Saratoga	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_03	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_04	0.000010	0.000000	0.000010	0.000010	0.000010	3	2
SB_SW_Greenock_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000016	0.000024	0.000010	0.000066	0.000010	4	3
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Silver in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_BeattySaugeen_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_BeattySaugeen_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Saugeen_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_04	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_06	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_07	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_08	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_09	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Huron	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Clam_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Clam_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Silver_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Silver_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Hines_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Hines_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Robson_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Robson_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Oppleck_S	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Oppleck_D	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Arran	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Elderslie	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Gildale	0.0000	0.0000	0.0000	0.0000	0.0000	4	4

Dissolved Silver in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0000	0.0000	0.0000	0.0000	0.0000	2	2
SB_SW_Saratoga	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_Greenock_03	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Greenock_04	0.0000	0.0000	0.0000	0.0000	0.0000	3	3
SB_SW_Greenock_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_01	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_02	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_03	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_04	0.0000	0.0000	0.0000	0.0000	0.0000	4	4
SB_SW_TWR_05	0.0000	0.0000	0.0000	0.0000	0.0000	4	4

Total Sodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	4.73	0.77	3.66	5.71	4.91	4	0
SB_SW_BeattySaugeen_02	6.34	0.87	5.13	7.55	6.47	4	0
SB_SW_BeattySaugeen_03	6.05	0.87	4.87	7.09	6.26	4	0
SB_SW_Saugeen_01	8.60	2.19	6.22	12.30	8.47	4	0
SB_SW_Saugeen_02	7.56	0.87	6.47	8.84	7.56	4	0
SB_SW_Saugeen_03	8.60	2.19	6.22	12.30	8.47	4	0
SB_SW_TWR_01	4.31	0.65	3.69	5.42	4.16	4	0
SB_SW_TWR_02	5.69	0.23	5.46	6.06	5.63	4	0
SB_SW_TWR_03	8.65	1.32	7.25	10.80	8.47	4	0
SB_SW_TWR_04	17.79	3.38	12.60	21.40	19.30	4	0
SB_SW_TWR_05	13.00	3.11	9.94	18.40	12.50	4	0
SB_SW_TWR_06	12.32	3.48	8.95	17.80	12.20	4	0

Total Sodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	11.21	3.15	7.77	15.70	11.57	4	0
SB_SW_TWR_08	9.95	2.32	7.54	12.90	10.21	4	0
SB_SW_TWR_09	9.87	0.99	8.51	11.30	9.94	4	0
SB_SW_Huron	7.56	1.34	5.86	9.03	8.16	3	0
SB_SW_Clam_S	10.12	1.67	8.87	13.10	9.50	4	0
SB_SW_Clam_D	10.25	1.53	9.42	13.00	9.49	4	0
SB_SW_Silver_S	5.76	0.78	4.51	6.49	6.14	4	0
SB_SW_Silver_D	6.32	0.42	5.97	7.04	6.17	4	0
SB_SW_Hines_S	5.56	0.31	5.23	6.01	5.52	4	0
SB_SW_Hines_D	6.80	1.06	6.01	8.70	6.40	4	0
SB_SW_Robson_S	2.41	0.26	2.16	2.86	2.34	4	0
SB_SW_Robson_D	2.17	0.13	2.04	2.37	2.15	4	0
SB_SW_Oppleck_S	1.29	0.02	1.27	1.33	1.28	4	0
SB_SW_Oppleck_D	1.30	0.02	1.28	1.33	1.29	4	0
SB_SW_Arran	5.76	1.10	4.84	7.39	5.35	3	0
SB_SW_Elderslie	2.80	0.91	1.80	4.02	3.05	3	0
SB_SW_Gildale	2.26	0.30	1.80	2.63	2.35	4	0
SB_SW_Osprey	0.86	0.04	0.82	0.90	0.86	2	0
SB_SW_Saratoga	0.35	0.17	0.25	0.66	0.30	4	0
SB_SW_Greenock_01	1.28	0.39	0.88	1.79	1.34	4	0
SB_SW_Greenock_02	6.99	1.72	5.14	9.38	7.14	4	0
SB_SW_Greenock_03	228.45	20.53	211.00	258.00	219.00	3	0
SB_SW_Greenock_04	1.84	0.37	1.37	2.25	2.01	3	0
SB_SW_Greenock_05	4.47	4.67	1.68	13.60	4.57	4	0
SB_SW_TWR_01	1.56	0.03	1.51	1.59	1.58	4	0
SB_SW_TWR_02	141.62	13.46	124.00	162.00	141.50	4	0
SB_SW_TWR_03	4.48	1.13	3.15	6.26	4.53	4	0
SB_SW_TWR_04	1.99	0.28	1.59	2.36	2.04	4	0
SB_SW_TWR_05	1.14	0.34	0.71	1.59	1.23	4	0

Dissolved Sodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	4.76	0.89	3.51	5.90	4.99	4	0
SB_SW_BeattySaugeen_02	6.25	1.09	4.77	7.82	6.40	4	0
SB_SW_BeattySaugeen_03	6.10	0.86	4.73	6.90	6.52	4	0
SB_SW_Saugeen_01	8.42	2.05	6.07	11.80	8.39	4	0
SB_SW_Saugeen_02	7.46	0.93	6.04	8.47	7.80	4	0
SB_SW_Saugeen_03	8.42	2.05	6.07	11.80	8.39	4	0
SB_SW_TWR_01	4.27	0.54	3.87	5.23	4.06	4	0
SB_SW_TWR_02	5.78	0.23	5.45	6.09	5.80	4	0
SB_SW_TWR_03	8.48	1.24	7.08	10.50	8.35	4	0
SB_SW_TWR_04	18.18	3.66	12.90	23.00	19.20	4	0
SB_SW_TWR_05	12.53	3.13	9.53	18.00	12.00	4	0
SB_SW_TWR_06	12.47	3.34	9.36	17.80	12.20	4	0
SB_SW_TWR_07	11.31	3.27	7.53	16.10	11.75	4	0
SB_SW_TWR_08	9.96	2.63	7.22	13.30	10.36	4	0
SB_SW_TWR_09	9.95	1.01	8.40	11.20	10.20	4	0
SB_SW_Huron	7.59	1.35	5.83	8.87	8.47	3	0
SB_SW_Clam_S	9.85	1.51	8.55	12.50	9.39	4	0
SB_SW_Clam_D	10.17	1.25	9.38	12.40	9.60	4	0
SB_SW_Silver_S	5.74	0.80	4.45	6.56	6.10	4	0
SB_SW_Silver_D	6.18	0.41	5.67	6.83	6.13	4	0
SB_SW_Hines_S	5.49	0.47	5.04	6.14	5.42	4	0
SB_SW_Hines_D	6.83	0.97	6.14	8.56	6.45	4	0
SB_SW_Robson_S	2.34	0.27	2.18	2.81	2.21	4	0
SB_SW_Robson_D	2.15	0.09	2.00	2.24	2.19	4	0
SB_SW_Oppleck_S	1.27	0.03	1.22	1.30	1.29	4	0
SB_SW_Oppleck_D	1.29	0.01	1.29	1.30	1.30	4	0
SB_SW_Arran	5.90	0.95	5.28	7.31	5.32	3	0
SB_SW_Elderslie	2.61	0.99	1.62	4.03	2.72	3	0

Dissolved Sodium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	2.26	0.28	1.84	2.52	2.38	4	0
SB_SW_Osprey	0.83	0.03	0.81	0.86	0.83	2	0
SB_SW_Saratoga	0.35	0.16	0.26	0.65	0.30	4	0
SB_SW_Greenock_01	1.30	0.37	0.83	1.80	1.41	4	0
SB_SW_Greenock_02	7.20	1.82	5.40	9.60	7.35	4	0
SB_SW_Greenock_03	226.92	25.98	208.00	265.00	212.00	3	0
SB_SW_Greenock_04	1.80	0.37	1.34	2.22	1.96	3	0
SB_SW_Greenock_05	4.56	4.18	1.90	12.50	4.67	4	0
SB_SW_TWR_01	1.52	0.09	1.38	1.60	1.56	4	0
SB_SW_TWR_02	140.03	14.27	124.00	159.00	140.00	4	0
SB_SW_TWR_03	4.48	1.11	3.07	6.18	4.61	4	0
SB_SW_TWR_04	2.16	0.10	2.05	2.32	2.15	4	0
SB_SW_TWR_05	1.11	0.38	0.66	1.65	1.21	4	0

Total Strontium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.123	0.020	0.104	0.153	0.121	4	0
SB_SW_BeattySaugeen_02	0.541	0.204	0.289	0.865	0.585	4	0
SB_SW_BeattySaugeen_03	0.772	0.260	0.498	1.220	0.766	4	0
SB_SW_Saugeen_01	0.736	0.208	0.448	1.030	0.797	4	0
SB_SW_Saugeen_02	0.514	0.178	0.353	0.801	0.508	4	0
SB_SW_Saugeen_03	0.736	0.208	0.448	1.030	0.797	4	0
SB_SW_TWR_01	0.110	0.004	0.105	0.115	0.110	4	0
SB_SW_TWR_02	0.208	0.026	0.176	0.241	0.212	4	0
SB_SW_TWR_03	0.287	0.078	0.196	0.409	0.292	4	0
SB_SW_TWR_04	0.475	0.122	0.315	0.639	0.507	4	0
SB_SW_TWR_05	0.352	0.130	0.224	0.581	0.344	4	0
SB_SW_TWR_06	0.360	0.144	0.228	0.618	0.347	4	0
SB_SW_TWR_07	0.359	0.128	0.236	0.581	0.351	4	0

Total Strontium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.312	0.090	0.208	0.452	0.320	4	0
SB_SW_TWR_09	0.392	0.043	0.346	0.463	0.384	4	0
SB_SW_Huron	0.639	0.289	0.383	1.080	0.630	3	0
SB_SW_Clam_S	0.684	0.056	0.648	0.782	0.658	4	0
SB_SW_Clam_D	0.735	0.122	0.663	0.954	0.679	4	0
SB_SW_Silver_S	0.258	0.039	0.208	0.310	0.263	4	0
SB_SW_Silver_D	0.321	0.021	0.295	0.351	0.320	4	0
SB_SW_Hines_S	0.063	0.003	0.059	0.066	0.063	4	0
SB_SW_Hines_D	0.077	0.016	0.065	0.105	0.071	4	0
SB_SW_Robson_S	0.053	0.003	0.048	0.057	0.054	4	0
SB_SW_Robson_D	0.051	0.003	0.048	0.055	0.051	4	0
SB_SW_Oppleck_S	0.086	0.004	0.082	0.092	0.085	4	0
SB_SW_Oppleck_D	0.088	0.004	0.082	0.094	0.088	4	0
SB_SW_Arran	0.113	0.019	0.093	0.139	0.111	3	0
SB_SW_Elderslie	0.131	0.030	0.092	0.157	0.155	3	0
SB_SW_Gildale	0.062	0.005	0.058	0.071	0.061	4	0
SB_SW_Osprey	0.039	0.001	0.038	0.041	0.039	2	0
SB_SW_Saratoga	0.102	0.044	0.054	0.177	0.106	4	0
SB_SW_Greenock_01	0.110	0.028	0.085	0.144	0.113	4	0
SB_SW_Greenock_02	0.113	0.029	0.084	0.155	0.115	4	0
SB_SW_Greenock_03	0.417	0.061	0.360	0.505	0.400	3	0
SB_SW_Greenock_04	0.358	0.045	0.299	0.407	0.376	3	0
SB_SW_Greenock_05	0.065	0.015	0.043	0.084	0.070	4	0
SB_SW_TWR_01	0.129	0.041	0.082	0.196	0.131	4	0
SB_SW_TWR_02	1.780	0.586	1.380	2.860	1.595	4	0
SB_SW_TWR_03	0.221	0.116	0.110	0.430	0.226	4	0
SB_SW_TWR_04	0.199	0.045	0.141	0.266	0.205	4	0
SB_SW_TWR_05	0.038	0.005	0.032	0.044	0.039	4	0

Dissolved Strontium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.124	0.022	0.099	0.156	0.124	4	0
SB_SW_BeattySaugeen_02	0.519	0.212	0.265	0.865	0.563	4	0
SB_SW_BeattySaugeen_03	0.771	0.273	0.479	1.240	0.772	4	0
SB_SW_Saugeen_01	0.723	0.211	0.431	1.020	0.790	4	0
SB_SW_Saugeen_02	0.488	0.178	0.320	0.764	0.495	4	0
SB_SW_Saugeen_03	0.723	0.211	0.431	1.020	0.790	4	0
SB_SW_TWR_01	0.111	0.006	0.101	0.118	0.112	4	0
SB_SW_TWR_02	0.208	0.025	0.173	0.236	0.215	4	0
SB_SW_TWR_03	0.285	0.079	0.190	0.404	0.294	4	0
SB_SW_TWR_04	0.493	0.125	0.330	0.640	0.536	4	0
SB_SW_TWR_05	0.341	0.123	0.214	0.555	0.338	4	0
SB_SW_TWR_06	0.352	0.143	0.225	0.608	0.337	4	0
SB_SW_TWR_07	0.358	0.121	0.228	0.563	0.358	4	0
SB_SW_TWR_08	0.310	0.092	0.202	0.450	0.322	4	0
SB_SW_TWR_09	0.384	0.043	0.333	0.452	0.380	4	0
SB_SW_Huron	0.649	0.297	0.377	1.100	0.660	3	0
SB_SW_Clam_S	0.678	0.036	0.643	0.737	0.667	4	0
SB_SW_Clam_D	0.700	0.113	0.631	0.904	0.650	4	0
SB_SW_Silver_S	0.254	0.032	0.214	0.296	0.258	4	0
SB_SW_Silver_D	0.306	0.023	0.289	0.346	0.296	4	0
SB_SW_Hines_S	0.061	0.003	0.058	0.066	0.061	4	0
SB_SW_Hines_D	0.076	0.015	0.066	0.103	0.069	4	0
SB_SW_Robson_S	0.052	0.003	0.048	0.055	0.053	4	0
SB_SW_Robson_D	0.051	0.003	0.048	0.056	0.050	4	0
SB_SW_Oppleck_S	0.086	0.002	0.085	0.090	0.085	4	0
SB_SW_Oppleck_D	0.089	0.003	0.085	0.092	0.089	4	0
SB_SW_Arran	0.110	0.014	0.098	0.131	0.105	3	0
SB_SW_Elderslie	0.127	0.026	0.094	0.152	0.144	3	0
SB_SW_Gildale	0.062	0.007	0.057	0.074	0.060	4	0

Dissolved Strontium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.038	0.002	0.036	0.040	0.038	2	0
SB_SW_Saratoga	0.100	0.043	0.054	0.175	0.103	4	0
SB_SW_Greenock_01	0.110	0.027	0.078	0.145	0.115	4	0
SB_SW_Greenock_02	0.112	0.031	0.080	0.154	0.116	4	0
SB_SW_Greenock_03	0.406	0.053	0.357	0.481	0.389	3	0
SB_SW_Greenock_04	0.356	0.045	0.298	0.403	0.376	3	0
SB_SW_Greenock_05	0.063	0.015	0.040	0.083	0.069	4	0
SB_SW_TWR_01	0.127	0.039	0.084	0.194	0.127	4	0
SB_SW_TWR_02	1.642	0.357	1.290	2.260	1.580	4	0
SB_SW_TWR_03	0.209	0.127	0.093	0.443	0.217	4	0
SB_SW_TWR_04	0.198	0.044	0.138	0.263	0.206	4	0
SB_SW_TWR_05	0.037	0.005	0.031	0.045	0.037	4	0

Total Thallium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_06	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_07	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_08	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Total Thallium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Huron	0.000013	0.000005	0.000010	0.000021	0.000010	3	2
SB_SW_Clam_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Clam_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Arran	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Elderslie	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Gildale	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Osprey	0.000010	0.000000	0.000010	0.000010	0.000010	2	2
SB_SW_Saratoga	0.000011	0.000002	0.000010	0.000014	0.000010	4	3
SB_SW_Greenock_01	0.000011	0.000002	0.000010	0.000015	0.000010	4	3
SB_SW_Greenock_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_03	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_04	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000018	0.000037	0.000010	0.000096	0.000010	4	3
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Thallium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_BeattySaugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Saugeen_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_06	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_07	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_08	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_09	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Huron	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Clam_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Clam_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Silver_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Hines_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Robson_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_S	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Oppleck_D	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Arran	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Elderslie	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Gildale	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Dissolved Thallium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.000010	0.000000	0.000010	0.000010	0.000010	2	2
SB_SW_Saratoga	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_Greenock_03	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_04	0.000010	0.000000	0.000010	0.000010	0.000010	3	3
SB_SW_Greenock_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_01	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_02	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_03	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_04	0.000010	0.000000	0.000010	0.000010	0.000010	4	4
SB_SW_TWR_05	0.000010	0.000000	0.000010	0.000010	0.000010	4	4

Total Thorium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_06	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_07	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_08	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Total Thorium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Huron	0.00013	0.00006	0.00010	0.00023	0.00010	3	2
SB_SW_Clam_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Clam_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Arran	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Elderslie	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Gildale	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Osprey	0.00010	0.00000	0.00010	0.00010	0.00010	2	2
SB_SW_Saratoga	0.00013	0.00004	0.00010	0.00021	0.00013	4	1
SB_SW_Greenock_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_03	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Greenock_04	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Greenock_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00014	0.00013	0.00010	0.00040	0.00010	4	3
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Dissolved Thorium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_BeattySaugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Saugeen_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_06	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_07	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_08	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_09	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Huron	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Clam_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Clam_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Silver_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Hines_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Robson_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_S	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Oppleck_D	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Arran	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Elderslie	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Gildale	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Dissolved Thorium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.00010	0.00000	0.00010	0.00010	0.00010	2	2
SB_SW_Saratoga	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_Greenock_03	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Greenock_04	0.00010	0.00000	0.00010	0.00010	0.00010	3	3
SB_SW_Greenock_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_01	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_02	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_03	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_04	0.00010	0.00000	0.00010	0.00010	0.00010	4	4
SB_SW_TWR_05	0.00010	0.00000	0.00010	0.00010	0.00010	4	4

Total Tin in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Total Tin in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Huron	0.0001	0.0000	0.0001	0.0002	0.0001	3	3
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Elderslie	0.0001	0.0000	0.0001	0.0002	0.0001	3	3
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_04	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0002	0.0001	0.0001	0.0003	0.0002	4	2
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Tin in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_02	0.0002	0.0001	0.0001	0.0003	0.0002	4	1
SB_SW_TWR_03	0.0001	0.0001	0.0001	0.0003	0.0001	4	3
SB_SW_TWR_04	0.0001	0.0001	0.0001	0.0003	0.0001	4	2
SB_SW_TWR_05	0.0001	0.0001	0.0001	0.0003	0.0001	4	3
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_07	0.0002	0.0002	0.0001	0.0005	0.0001	4	2
SB_SW_TWR_08	0.0001	0.0001	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Clam_S	0.0001	0.0001	0.0001	0.0003	0.0001	4	2
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0002	0.0001	0.0001	0.0004	0.0002	4	1
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	2
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0002	0.0001	4	2
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_Robson_D	0.0001	0.0001	0.0001	0.0002	0.0001	4	2
SB_SW_Oppleck_S	0.0002	0.0002	0.0001	0.0005	0.0002	4	2
SB_SW_Oppleck_D	0.0002	0.0001	0.0001	0.0003	0.0002	4	1
SB_SW_Arran	0.0001	0.0000	0.0001	0.0002	0.0001	3	2
SB_SW_Elderslie	0.0003	0.0002	0.0002	0.0005	0.0002	3	0
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Tin in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0001	0.0001	0.0003	0.0001	4	1
SB_SW_Greenock_01	0.0001	0.0002	0.0001	0.0005	0.0001	4	3
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_04	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_02	0.0002	0.0002	0.0001	0.0005	0.0001	4	2
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0001	0.0001	0.0003	0.0001	4	2
SB_SW_TWR_05	0.0002	0.0001	0.0001	0.0004	0.0001	4	1

Total Titanium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00083	0.00116	0.00030	0.00322	0.00072	4	1
SB_SW_BeattySaugeen_02	0.00105	0.00091	0.00049	0.00265	0.00116	4	1
SB_SW_BeattySaugeen_03	0.00077	0.00078	0.00031	0.00231	0.00074	4	0
SB_SW_Saugeen_01	0.00331	0.00193	0.00191	0.00638	0.00347	4	0
SB_SW_Saugeen_02	0.00674	0.00417	0.00260	0.01430	0.00745	4	1
SB_SW_Saugeen_03	0.00331	0.00193	0.00191	0.00638	0.00347	4	0
SB_SW_TWR_01	0.00117	0.00082	0.00058	0.00255	0.00127	4	0
SB_SW_TWR_02	0.00149	0.00022	0.00120	0.00183	0.00150	4	1
SB_SW_TWR_03	0.00152	0.00067	0.00101	0.00275	0.00139	4	1
SB_SW_TWR_04	0.00176	0.00081	0.00120	0.00329	0.00157	4	0
SB_SW_TWR_05	0.00432	0.00282	0.00242	0.00957	0.00402	4	0
SB_SW_TWR_06	0.00164	0.00129	0.00082	0.00404	0.00160	4	0
SB_SW_TWR_07	0.00207	0.00299	0.00087	0.00824	0.00163	4	0
SB_SW_TWR_08	0.00241	0.00083	0.00132	0.00336	0.00279	4	0

Total Titanium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.00330	0.00325	0.00136	0.00960	0.00330	4	1
SB_SW_Huron	0.01268	0.03292	0.00446	0.07510	0.00608	3	0
SB_SW_Clam_S	0.00042	0.00017	0.00030	0.00072	0.00038	4	1
SB_SW_Clam_D	0.00050	0.00020	0.00030	0.00076	0.00055	4	1
SB_SW_Silver_S	0.00136	0.00510	0.00030	0.01270	0.00165	4	2
SB_SW_Silver_D	0.00099	0.00100	0.00030	0.00299	0.00106	4	2
SB_SW_Hines_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Hines_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Robson_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Robson_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Oppleck_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Oppleck_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Arran	0.00049	0.00028	0.00030	0.00095	0.00041	3	1
SB_SW_Elderslie	0.00114	0.00093	0.00060	0.00270	0.00091	3	2
SB_SW_Gildale	0.00066	0.00111	0.00030	0.00297	0.00051	4	2
SB_SW_Osprey	0.00256	0.00159	0.00142	0.00460	0.00301	2	0
SB_SW_Saratoga	0.01360	0.01026	0.00258	0.03100	0.02070	4	0
SB_SW_Greenock_01	0.00102	0.00133	0.00030	0.00347	0.00139	4	1
SB_SW_Greenock_02	0.00122	0.00106	0.00041	0.00329	0.00129	4	0
SB_SW_Greenock_03	0.00263	0.00090	0.00158	0.00371	0.00311	3	0
SB_SW_Greenock_04	0.00202	0.00242	0.00056	0.00634	0.00233	3	0
SB_SW_Greenock_05	0.00061	0.00010	0.00052	0.00076	0.00059	4	0
SB_SW_TWR_01	0.00098	0.00048	0.00046	0.00178	0.00107	4	1
SB_SW_TWR_02	0.00565	0.04793	0.00065	0.11400	0.00494	4	0
SB_SW_TWR_03	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_TWR_04	0.00109	0.00056	0.00050	0.00178	0.00134	4	1
SB_SW_TWR_05	0.00054	0.00128	0.00030	0.00326	0.00030	4	3

Dissolved Titanium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00034	0.00009	0.00030	0.00051	0.00030	4	3
SB_SW_BeattySaugeen_02	0.00031	0.00003	0.00030	0.00036	0.00030	4	3
SB_SW_BeattySaugeen_03	0.00034	0.00009	0.00030	0.00050	0.00030	4	3
SB_SW_Saugeen_01	0.00031	0.00002	0.00030	0.00034	0.00030	4	3
SB_SW_Saugeen_02	0.00036	0.00008	0.00030	0.00048	0.00035	4	2
SB_SW_Saugeen_03	0.00031	0.00002	0.00030	0.00034	0.00030	4	3
SB_SW_TWR_01	0.00043	0.00043	0.00030	0.00130	0.00030	4	3
SB_SW_TWR_02	0.00030	0.00000	0.00030	0.00030	0.00030	4	3
SB_SW_TWR_03	0.00033	0.00006	0.00030	0.00043	0.00030	4	3
SB_SW_TWR_04	0.00033	0.00006	0.00030	0.00043	0.00030	4	3
SB_SW_TWR_05	0.00039	0.00010	0.00030	0.00051	0.00041	4	1
SB_SW_TWR_06	0.00036	0.00008	0.00030	0.00050	0.00033	4	2
SB_SW_TWR_07	0.00036	0.00007	0.00030	0.00044	0.00036	4	2
SB_SW_TWR_08	0.00044	0.00015	0.00030	0.00071	0.00042	4	1
SB_SW_TWR_09	0.00037	0.00010	0.00030	0.00055	0.00033	4	1
SB_SW_Huron	0.00074	0.00142	0.00030	0.00336	0.00040	3	1
SB_SW_Clam_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Clam_D	0.00034	0.00009	0.00030	0.00050	0.00030	4	3
SB_SW_Silver_S	0.00090	0.00133	0.00030	0.00344	0.00123	4	2
SB_SW_Silver_D	0.00056	0.00136	0.00030	0.00344	0.00031	4	2
SB_SW_Hines_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Hines_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Robson_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Robson_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Oppleck_S	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Oppleck_D	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Arran	0.00030	0.00000	0.00030	0.00030	0.00030	3	3
SB_SW_Elderslie	0.00049	0.00016	0.00030	0.00068	0.00058	3	1
SB_SW_Gildale	0.00030	0.00000	0.00030	0.00030	0.00030	4	4

Dissolved Titanium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.00031	0.00001	0.00030	0.00032	0.00031	2	1
SB_SW_Saratoga	0.00301	0.00355	0.00121	0.00990	0.00324	4	0
SB_SW_Greenock_01	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_Greenock_02	0.00050	0.00030	0.00030	0.00108	0.00044	4	1
SB_SW_Greenock_03	0.00118	0.00029	0.00090	0.00160	0.00113	3	0
SB_SW_Greenock_04	0.00085	0.00031	0.00048	0.00120	0.00108	3	1
SB_SW_Greenock_05	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_TWR_01	0.00034	0.00007	0.00030	0.00046	0.00031	4	2
SB_SW_TWR_02	0.00075	0.00072	0.00030	0.00213	0.00076	4	1
SB_SW_TWR_03	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_TWR_04	0.00030	0.00000	0.00030	0.00030	0.00030	4	4
SB_SW_TWR_05	0.00030	0.00000	0.00030	0.00030	0.00030	4	4

Total Tungsten in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Total Tungsten in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	2
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Elderslie	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_04	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	3
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Tungsten in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_BeattySaugeen_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_01	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_Saugeen_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Saugeen_03	0.0001	0.0000	0.0001	0.0002	0.0001	4	3
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_06	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_07	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_08	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_09	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Huron	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Clam_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Clam_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Silver_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Hines_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Robson_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_S	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Oppleck_D	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Arran	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Elderslie	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Gildale	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Dissolved Tungsten in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0001	0.0000	0.0001	0.0001	0.0001	2	2
SB_SW_Saratoga	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_Greenock_03	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_04	0.0001	0.0000	0.0001	0.0001	0.0001	3	3
SB_SW_Greenock_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_01	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_02	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_03	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_04	0.0001	0.0000	0.0001	0.0001	0.0001	4	4
SB_SW_TWR_05	0.0001	0.0000	0.0001	0.0001	0.0001	4	4

Total Uranium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000303	0.000040	0.000250	0.000359	0.000307	4	0
SB_SW_BeattySaugeen_02	0.000353	0.000068	0.000282	0.000461	0.000348	4	0
SB_SW_BeattySaugeen_03	0.000386	0.000094	0.000280	0.000535	0.000386	4	0
SB_SW_Saugeen_01	0.000511	0.000124	0.000359	0.000694	0.000526	4	0
SB_SW_Saugeen_02	0.000612	0.000127	0.000451	0.000803	0.000625	4	0
SB_SW_Saugeen_03	0.000511	0.000124	0.000359	0.000694	0.000526	4	0
SB_SW_TWR_01	0.000569	0.000085	0.000461	0.000702	0.000570	4	0
SB_SW_TWR_02	0.001170	0.000227	0.000910	0.001440	0.001210	4	0
SB_SW_TWR_03	0.001431	0.000201	0.001210	0.001730	0.001420	4	0
SB_SW_TWR_04	0.001291	0.000205	0.001070	0.001570	0.001295	4	0
SB_SW_TWR_05	0.001238	0.000179	0.001080	0.001550	0.001185	4	0
SB_SW_TWR_06	0.001398	0.000306	0.001170	0.001950	0.001295	4	0
SB_SW_TWR_07	0.001457	0.000262	0.001240	0.001920	0.001375	4	0
SB_SW_TWR_08	0.001380	0.000173	0.001240	0.001680	0.001320	4	0

Total Uranium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.001479	0.000220	0.001210	0.001760	0.001505	4	0
SB_SW_Huron	0.000587	0.000109	0.000465	0.000731	0.000596	3	0
SB_SW_Clam_S	0.000857	0.000228	0.000501	0.001050	0.001014	4	0
SB_SW_Clam_D	0.001004	0.000046	0.000929	0.001050	0.001020	4	0
SB_SW_Silver_S	0.000708	0.000032	0.000664	0.000744	0.000714	4	0
SB_SW_Silver_D	0.000761	0.000029	0.000735	0.000807	0.000752	4	0
SB_SW_Hines_S	0.000200	0.000007	0.000192	0.000207	0.000200	4	0
SB_SW_Hines_D	0.000221	0.000018	0.000194	0.000244	0.000224	4	0
SB_SW_Robson_S	0.000401	0.000059	0.000336	0.000497	0.000393	4	0
SB_SW_Robson_D	0.000374	0.000032	0.000336	0.000426	0.000371	4	0
SB_SW_Oppleck_S	0.000342	0.000051	0.000266	0.000394	0.000362	4	0
SB_SW_Oppleck_D	0.000332	0.000045	0.000266	0.000392	0.000341	4	0
SB_SW_Arran	0.000019	0.000005	0.000015	0.000027	0.000017	3	0
SB_SW_Elderslie	0.000303	0.000458	0.000136	0.001130	0.000181	3	0
SB_SW_Gildale	0.000078	0.000048	0.000040	0.000147	0.000089	4	0
SB_SW_Osprey	0.000027	0.000003	0.000025	0.000030	0.000028	2	0
SB_SW_Saratoga	0.000033	0.000019	0.000020	0.000070	0.000029	4	0
SB_SW_Greenock_01	0.000535	0.000772	0.000070	0.002070	0.000858	4	0
SB_SW_Greenock_02	0.000172	0.000039	0.000130	0.000222	0.000176	4	0
SB_SW_Greenock_03	0.000244	0.000122	0.000140	0.000435	0.000240	3	0
SB_SW_Greenock_04	0.001010	0.000420	0.000708	0.001670	0.000871	3	0
SB_SW_Greenock_05	0.000068	0.000032	0.000048	0.000128	0.000059	4	0
SB_SW_TWR_01	0.000606	0.000160	0.000490	0.000895	0.000555	4	0
SB_SW_TWR_02	0.000644	0.000293	0.000343	0.001160	0.000659	4	0
SB_SW_TWR_03	0.000384	0.000082	0.000291	0.000504	0.000388	4	0
SB_SW_TWR_04	0.000403	0.000255	0.000258	0.000895	0.000338	4	0
SB_SW_TWR_05	0.000105	0.000046	0.000048	0.000170	0.000124	4	0

Dissolved Uranium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.000293	0.000023	0.000257	0.000321	0.000298	4	0
SB_SW_BeattySaugeen_02	0.000324	0.000045	0.000273	0.000381	0.000327	4	0
SB_SW_BeattySaugeen_03	0.000356	0.000067	0.000274	0.000445	0.000366	4	0
SB_SW_Saugeen_01	0.000491	0.000122	0.000333	0.000662	0.000515	4	0
SB_SW_Saugeen_02	0.000578	0.000117	0.000438	0.000768	0.000577	4	0
SB_SW_Saugeen_03	0.000491	0.000122	0.000333	0.000662	0.000515	4	0
SB_SW_TWR_01	0.000559	0.000098	0.000460	0.000727	0.000541	4	0
SB_SW_TWR_02	0.001148	0.000231	0.000875	0.001460	0.001175	4	0
SB_SW_TWR_03	0.001372	0.000171	0.001170	0.001570	0.001395	4	0
SB_SW_TWR_04	0.001294	0.000249	0.001050	0.001600	0.001310	4	0
SB_SW_TWR_05	0.001223	0.000198	0.001120	0.001580	0.001125	4	0
SB_SW_TWR_06	0.001398	0.000276	0.001160	0.001880	0.001325	4	0
SB_SW_TWR_07	0.001433	0.000326	0.001190	0.002020	0.001325	4	0
SB_SW_TWR_08	0.001353	0.000162	0.001210	0.001630	0.001305	4	0
SB_SW_TWR_09	0.001421	0.000234	0.001130	0.001730	0.001450	4	0
SB_SW_Huron	0.000556	0.000087	0.000442	0.000644	0.000603	3	0
SB_SW_Clam_S	0.000833	0.000246	0.000456	0.001070	0.000994	4	0
SB_SW_Clam_D	0.000962	0.000074	0.000841	0.001030	0.000994	4	0
SB_SW_Silver_S	0.000717	0.000031	0.000676	0.000763	0.000717	4	0
SB_SW_Silver_D	0.000745	0.000019	0.000724	0.000776	0.000741	4	0
SB_SW_Hines_S	0.000193	0.000010	0.000179	0.000205	0.000195	4	0
SB_SW_Hines_D	0.000216	0.000017	0.000189	0.000235	0.000222	4	0
SB_SW_Robson_S	0.000393	0.000050	0.000348	0.000481	0.000378	4	0
SB_SW_Robson_D	0.000369	0.000020	0.000348	0.000402	0.000364	4	0
SB_SW_Oppleck_S	0.000328	0.000057	0.000253	0.000394	0.000342	4	0
SB_SW_Oppleck_D	0.000315	0.000046	0.000253	0.000383	0.000320	4	0
SB_SW_Arran	0.000017	0.000006	0.000012	0.000027	0.000016	3	0
SB_SW_Elderslie	0.000274	0.000529	0.000127	0.001250	0.000130	3	0
SB_SW_Gildale	0.000073	0.000045	0.000037	0.000147	0.000079	4	0

Dissolved Uranium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.000014	0.000005	0.000010	0.000019	0.000015	2	1
SB_SW_Saratoga	0.000020	0.000013	0.000012	0.000045	0.000017	4	0
SB_SW_Greenock_01	0.000561	0.000505	0.000175	0.001400	0.000734	4	0
SB_SW_Greenock_02	0.000164	0.000054	0.000104	0.000244	0.000171	4	0
SB_SW_Greenock_03	0.000223	0.000099	0.000128	0.000370	0.000234	3	0
SB_SW_Greenock_04	0.000865	0.000196	0.000679	0.001150	0.000829	3	0
SB_SW_Greenock_05	0.000064	0.000034	0.000045	0.000129	0.000054	4	0
SB_SW_TWR_01	0.000578	0.000142	0.000467	0.000834	0.000536	4	0
SB_SW_TWR_02	0.000357	0.000221	0.000117	0.000695	0.000462	4	0
SB_SW_TWR_03	0.000377	0.000086	0.000277	0.000503	0.000384	4	0
SB_SW_TWR_04	0.000242	0.000068	0.000159	0.000326	0.000262	4	0
SB_SW_TWR_05	0.000098	0.000046	0.000048	0.000166	0.000112	4	0

Total Vanadium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00051	0.00001	0.00050	0.00053	0.00050	4	3
SB_SW_BeattySaugeen_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_BeattySaugeen_03	0.00050	0.00001	0.00050	0.00052	0.00050	4	3
SB_SW_Saugeen_01	0.00060	0.00012	0.00050	0.00080	0.00058	4	2
SB_SW_Saugeen_02	0.00084	0.00032	0.00050	0.00136	0.00087	4	1
SB_SW_Saugeen_03	0.00060	0.00012	0.00050	0.00080	0.00058	4	2
SB_SW_TWR_01	0.00053	0.00006	0.00050	0.00063	0.00050	4	3
SB_SW_TWR_02	0.00063	0.00028	0.00050	0.00116	0.00052	4	2
SB_SW_TWR_03	0.00061	0.00014	0.00050	0.00086	0.00057	4	1
SB_SW_TWR_04	0.00062	0.00021	0.00050	0.00101	0.00055	4	1
SB_SW_TWR_05	0.00083	0.00033	0.00059	0.00145	0.00075	4	0
SB_SW_TWR_06	0.00061	0.00026	0.00050	0.00110	0.00051	4	2
SB_SW_TWR_07	0.00066	0.00035	0.00050	0.00133	0.00054	4	2
SB_SW_TWR_08	0.00064	0.00025	0.00051	0.00111	0.00055	4	0

Total Vanadium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.00072	0.00030	0.00050	0.00126	0.00066	4	1
SB_SW_Huron	0.00130	0.00142	0.00074	0.00377	0.00079	3	0
SB_SW_Clam_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Clam_D	0.00059	0.00020	0.00050	0.00096	0.00050	4	3
SB_SW_Silver_S	0.00063	0.00022	0.00050	0.00103	0.00057	4	2
SB_SW_Silver_D	0.00053	0.00006	0.00050	0.00063	0.00050	4	3
SB_SW_Hines_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_S	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_Oppleck_D	0.00050	0.00001	0.00050	0.00052	0.00050	4	3
SB_SW_Arran	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Elderslie	0.00055	0.00008	0.00050	0.00066	0.00050	3	2
SB_SW_Gildale	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Osprey	0.00060	0.00012	0.00050	0.00073	0.00062	2	1
SB_SW_Saratoga	0.00137	0.00065	0.00050	0.00227	0.00175	4	1
SB_SW_Greenock_01	0.00055	0.00010	0.00050	0.00074	0.00050	4	3
SB_SW_Greenock_02	0.00080	0.00070	0.00050	0.00218	0.00064	4	2
SB_SW_Greenock_03	0.00070	0.00019	0.00050	0.00096	0.00073	3	1
SB_SW_Greenock_04	0.00068	0.00036	0.00050	0.00127	0.00050	3	2
SB_SW_Greenock_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_01	0.00050	0.00001	0.00050	0.00052	0.00050	4	3
SB_SW_TWR_02	0.00136	0.00583	0.00052	0.01410	0.00070	4	0
SB_SW_TWR_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_04	0.00050	0.00001	0.00050	0.00052	0.00050	4	3
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Dissolved Vanadium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_BeattySaugeen_02	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_BeattySaugeen_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Saugeen_02	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_Saugeen_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_02	0.00058	0.00018	0.00050	0.00091	0.00050	4	3
SB_SW_TWR_03	0.00053	0.00006	0.00050	0.00064	0.00050	4	3
SB_SW_TWR_04	0.00054	0.00008	0.00050	0.00068	0.00050	4	3
SB_SW_TWR_05	0.00057	0.00014	0.00050	0.00082	0.00050	4	3
SB_SW_TWR_06	0.00055	0.00010	0.00050	0.00073	0.00050	4	3
SB_SW_TWR_07	0.00055	0.00010	0.00050	0.00074	0.00050	4	3
SB_SW_TWR_08	0.00057	0.00014	0.00050	0.00083	0.00050	4	3
SB_SW_TWR_09	0.00058	0.00018	0.00050	0.00092	0.00050	4	3
SB_SW_Huron	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Clam_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Clam_D	0.00056	0.00013	0.00050	0.00081	0.00050	4	3
SB_SW_Silver_S	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_Silver_D	0.00050	0.00000	0.00050	0.00051	0.00050	4	3
SB_SW_Hines_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Hines_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Robson_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_S	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Oppleck_D	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Arran	0.00050	0.00000	0.00050	0.00050	0.00050	3	3
SB_SW_Elderslie	0.00050	0.00000	0.00050	0.00050	0.00050	3	3

Dissolved Vanadium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Osprey	0.00050	0.00000	0.00050	0.00050	0.00050	2	2
SB_SW_Saratoga	0.00054	0.00008	0.00050	0.00069	0.00050	4	3
SB_SW_Greenock_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_Greenock_02	0.00071	0.00066	0.00050	0.00203	0.00050	4	3
SB_SW_Greenock_03	0.00050	0.00000	0.00050	0.00051	0.00050	3	2
SB_SW_Greenock_04	0.00055	0.00008	0.00050	0.00066	0.00050	3	2
SB_SW_Greenock_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_01	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_02	0.00054	0.00008	0.00050	0.00068	0.00050	4	3
SB_SW_TWR_03	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_04	0.00050	0.00000	0.00050	0.00050	0.00050	4	4
SB_SW_TWR_05	0.00050	0.00000	0.00050	0.00050	0.00050	4	4

Total Zinc in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_BeattySaugeen_02	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_BeattySaugeen_03	0.0032	0.0005	0.0030	0.0041	0.0030	4	3
SB_SW_Saugeen_01	0.0034	0.0007	0.0030	0.0047	0.0030	4	3
SB_SW_Saugeen_02	0.0032	0.0002	0.0030	0.0035	0.0032	4	2
SB_SW_Saugeen_03	0.0034	0.0007	0.0030	0.0047	0.0030	4	3
SB_SW_TWR_01	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_02	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_03	0.0033	0.0005	0.0030	0.0042	0.0030	4	3
SB_SW_TWR_04	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_05	0.0031	0.0001	0.0030	0.0032	0.0031	4	2
SB_SW_TWR_06	0.0034	0.0009	0.0030	0.0050	0.0030	4	3

Total Zinc in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.0030	0.0000	0.0030	0.0031	0.0030	4	3
SB_SW_TWR_08	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_09	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Huron	0.0038	0.0015	0.0030	0.0062	0.0030	3	2
SB_SW_Clam_S	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Clam_D	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Silver_S	0.0032	0.0005	0.0030	0.0041	0.0030	4	3
SB_SW_Silver_D	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Hines_S	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Hines_D	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Robson_S	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Robson_D	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Oppleck_S	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Oppleck_D	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_Arran	0.0030	0.0000	0.0030	0.0030	0.0030	3	3
SB_SW_Elderslie	0.0049	0.0021	0.0037	0.0082	0.0039	3	0
SB_SW_Gildale	0.0035	0.0012	0.0030	0.0057	0.0030	4	3
SB_SW_Osprey	0.0047	0.0022	0.0030	0.0074	0.0052	2	1
SB_SW_Saratoga	0.0092	0.0185	0.0045	0.0481	0.0058	4	0
SB_SW_Greenock_01	0.0054	0.0040	0.0030	0.0127	0.0053	4	2
SB_SW_Greenock_02	0.0058	0.0020	0.0031	0.0086	0.0066	4	0
SB_SW_Greenock_03	0.0057	0.0048	0.0031	0.0139	0.0043	3	0
SB_SW_Greenock_04	0.0056	0.0036	0.0030	0.0115	0.0051	3	1
SB_SW_Greenock_05	0.0041	0.0010	0.0030	0.0057	0.0042	4	1
SB_SW_TWR_01	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_02	0.0087	0.0315	0.0030	0.0774	0.0057	4	2
SB_SW_TWR_03	0.0030	0.0000	0.0030	0.0030	0.0030	4	4
SB_SW_TWR_04	0.0033	0.0006	0.0030	0.0044	0.0030	4	3
SB_SW_TWR_05	0.0039	0.0025	0.0030	0.0088	0.0030	4	3

Dissolved Zinc in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0015	0.0007	0.0010	0.0027	0.0015	4	2
SB_SW_BeattySaugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0016	0.0006	0.0011	0.0028	0.0016	4	0
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_03	0.0016	0.0006	0.0011	0.0028	0.0016	4	0
SB_SW_TWR_01	0.0015	0.0000	0.0014	0.0015	0.0015	4	0
SB_SW_TWR_02	0.0010	0.0001	0.0010	0.0012	0.0010	4	3
SB_SW_TWR_03	0.0016	0.0010	0.0010	0.0035	0.0014	4	1
SB_SW_TWR_04	0.0012	0.0002	0.0011	0.0015	0.0012	4	0
SB_SW_TWR_05	0.0016	0.0017	0.0010	0.0050	0.0012	4	2
SB_SW_TWR_06	0.0012	0.0004	0.0010	0.0019	0.0010	4	2
SB_SW_TWR_07	0.0013	0.0005	0.0010	0.0023	0.0012	4	1
SB_SW_TWR_08	0.0013	0.0004	0.0010	0.0018	0.0013	4	1
SB_SW_TWR_09	0.0017	0.0010	0.0010	0.0037	0.0016	4	0
SB_SW_Huron	0.0011	0.0002	0.0010	0.0014	0.0010	3	1
SB_SW_Clam_S	0.0018	0.0016	0.0010	0.0049	0.0015	4	2
SB_SW_Clam_D	0.0013	0.0007	0.0010	0.0027	0.0010	4	3
SB_SW_Silver_S	0.0014	0.0011	0.0010	0.0036	0.0011	4	2
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0011	0.0010	4	3
SB_SW_Hines_S	0.0012	0.0002	0.0010	0.0016	0.0011	4	2
SB_SW_Hines_D	0.0012	0.0003	0.0010	0.0018	0.0012	4	1
SB_SW_Robson_S	0.0014	0.0004	0.0010	0.0020	0.0015	4	1
SB_SW_Robson_D	0.0017	0.0006	0.0010	0.0027	0.0017	4	1
SB_SW_Oppleck_S	0.0013	0.0007	0.0010	0.0027	0.0011	4	2
SB_SW_Oppleck_D	0.0015	0.0007	0.0010	0.0027	0.0013	4	1

Dissolved Zinc in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Arran	0.0016	0.0007	0.0010	0.0027	0.0015	3	1
SB_SW_Elderslie	0.0031	0.0013	0.0017	0.0048	0.0038	3	0
SB_SW_Gildale	0.0012	0.0006	0.0010	0.0024	0.0010	4	3
SB_SW_Osprey	0.0026	0.0001	0.0025	0.0027	0.0026	2	0
SB_SW_Saratoga	0.0060	0.0091	0.0026	0.0248	0.0052	4	0
SB_SW_Greenock_01	0.0024	0.0006	0.0019	0.0031	0.0025	4	0
SB_SW_Greenock_02	0.0024	0.0028	0.0013	0.0082	0.0019	4	0
SB_SW_Greenock_03	0.0028	0.0022	0.0016	0.0065	0.0022	3	0
SB_SW_Greenock_04	0.0025	0.0019	0.0012	0.0057	0.0023	3	0
SB_SW_Greenock_05	0.0028	0.0014	0.0017	0.0053	0.0027	4	0
SB_SW_TWR_01	0.0011	0.0003	0.0010	0.0016	0.0010	4	3
SB_SW_TWR_02	0.0015	0.0006	0.0010	0.0026	0.0015	4	1
SB_SW_TWR_03	0.0017	0.0010	0.0010	0.0034	0.0016	4	2
SB_SW_TWR_04	0.0015	0.0007	0.0010	0.0029	0.0014	4	1
SB_SW_TWR_05	0.0019	0.0014	0.0010	0.0043	0.0019	4	2

Total Zirconium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_BeattySaugeen_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_BeattySaugeen_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Saugeen_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Saugeen_02	0.00024	0.00009	0.00020	0.00040	0.00020	4	4
SB_SW_Saugeen_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_04	0.00020	0.00000	0.00020	0.00021	0.00020	4	3
SB_SW_TWR_05	0.00022	0.00004	0.00020	0.00029	0.00020	4	3

Total Zirconium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_07	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_08	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_09	0.00022	0.00003	0.00020	0.00028	0.00020	4	3
SB_SW_Huron	0.00037	0.00048	0.00020	0.00122	0.00020	3	2
SB_SW_Clam_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Clam_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Silver_S	0.00022	0.00003	0.00020	0.00028	0.00020	4	3
SB_SW_Silver_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Hines_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Hines_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Robson_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Robson_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Oppleck_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Oppleck_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Arran	0.00020	0.00000	0.00020	0.00020	0.00020	3	3
SB_SW_Elderslie	0.00021	0.00001	0.00020	0.00023	0.00020	3	2
SB_SW_Gildale	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Osprey	0.00020	0.00000	0.00020	0.00020	0.00020	2	2
SB_SW_Saratoga	0.00048	0.00025	0.00020	0.00080	0.00060	4	2
SB_SW_Greenock_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Greenock_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Greenock_03	0.00020	0.00000	0.00020	0.00020	0.00020	3	3
SB_SW_Greenock_04	0.00026	0.00007	0.00020	0.00037	0.00024	3	1
SB_SW_Greenock_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_02	0.00031	0.00042	0.00020	0.00118	0.00020	4	3
SB_SW_TWR_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_04	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Total Zirconium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Dissolved Zirconium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_BeattySaugeen_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_BeattySaugeen_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Saugeen_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Saugeen_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Saugeen_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_04	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_06	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_07	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_08	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_09	0.00022	0.00005	0.00020	0.00032	0.00020	4	3
SB_SW_Huron	0.00021	0.00002	0.00020	0.00024	0.00020	3	2
SB_SW_Clam_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Clam_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Silver_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Silver_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Hines_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Hines_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Robson_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Robson_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Oppleck_S	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Dissolved Zirconium in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Oppleck_D	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Arran	0.00020	0.00000	0.00020	0.00020	0.00020	3	3
SB_SW_Elderslie	0.00020	0.00000	0.00020	0.00020	0.00020	3	2
SB_SW_Gildale	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Osprey	0.00020	0.00000	0.00020	0.00020	0.00020	2	2
SB_SW_Saratoga	0.00027	0.00012	0.00020	0.00050	0.00024	4	2
SB_SW_Greenock_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_Greenock_02	0.00022	0.00003	0.00020	0.00027	0.00020	4	3
SB_SW_Greenock_03	0.00020	0.00000	0.00020	0.00020	0.00020	3	3
SB_SW_Greenock_04	0.00023	0.00002	0.00020	0.00025	0.00025	3	1
SB_SW_Greenock_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_01	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_02	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_03	0.00020	0.00000	0.00020	0.00020	0.00020	4	4
SB_SW_TWR_04	0.00021	0.00003	0.00020	0.00026	0.00020	4	3
SB_SW_TWR_05	0.00020	0.00000	0.00020	0.00020	0.00020	4	4

Total Chromium (III) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_BeattySaugeen_02	0.0011	0.0002	0.0010	0.0014	0.0010	4	3
SB_SW_BeattySaugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Saugeen_01	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Saugeen_02	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Saugeen_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_TWR_02	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_03	0.0010	0.0000	0.0010	0.0010	0.0010	3	3

Total Chromium (III) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_04	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_06	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_07	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_08	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_TWR_09	0.0010	0.0000	0.0010	0.0010	0.0010	3	3
SB_SW_Huron	0.0014	0.0005	0.0010	0.0019	0.0015	2	1
SB_SW_Clam_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Clam_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Silver_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Hines_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Robson_S	0.0011	0.0002	0.0010	0.0014	0.0010	4	3
SB_SW_Robson_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_S	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Oppleck_D	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Arran	0.0010	0.0000	0.0010	0.0010	0.0010	2	2
SB_SW_Elderslie	0.0008	0.0002	0.0005	0.0010	0.0010	3	3
SB_SW_Gildale	0.0008	0.0002	0.0005	0.0010	0.0010	4	4
SB_SW_Osprey	not tested					0	0
SB_SW_Saratoga	0.0016	0.0007	0.0010	0.0024	0.0018	4	1
SB_SW_Greenock_01	0.0010	0.0000	0.0010	0.0010	0.0010	4	4
SB_SW_Greenock_02	0.0008	0.0002	0.0005	0.0010	0.0010	4	4
SB_SW_Greenock_03	0.0007	0.0003	0.0005	0.0010	0.0008	2	2
SB_SW_Greenock_04	0.0009	0.0005	0.0005	0.0017	0.0010	3	2
SB_SW_Greenock_05	0.0008	0.0002	0.0005	0.0010	0.0010	3	3
SB_SW_TWR_01	0.0010	0.0000	0.0010	0.0010	0.0010	3	3

Total Chromium (III) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_02	0.0025	0.0041	0.0010	0.0099	0.0015	3	1
SB_SW_TWR_03	0.0008	0.0002	0.0005	0.0010	0.0010	4	4
SB_SW_TWR_04	0.0008	0.0002	0.0005	0.0010	0.0010	4	4
SB_SW_TWR_05	0.0010	0.0000	0.0010	0.0010	0.0010	4	4

Dissolved Chromium (III) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_BeattySaugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_BeattySaugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Saugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Saugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Saugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_TWR_01	0.0006	0.0002	0.0005	0.0010	0.0005	3	3
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_06	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_07	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_08	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_TWR_09	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Huron	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Clam_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Clam_D	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Silver_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Silver_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4

Dissolved Chromium (III) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Hines_S	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Hines_D	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Robson_S	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Robson_D	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Oppleck_S	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Oppleck_D	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Arran	0.0005	0.0000	0.0005	0.0006	0.0005	2	1
SB_SW_Elderslie	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Gildale	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Osprey	0.0032	0.0000	0.0032	0.0032	0.0032	1	0
SB_SW_Saratoga	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Greenock_01	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Greenock_02	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Greenock_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_04	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_05	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_01	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	3	3

Total Chromium (VI) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_BeattySaugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_BeattySaugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4

Total Chromium (VI) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Saugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Saugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_06	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_07	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_08	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_09	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Huron	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Clam_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Clam_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Silver_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Silver_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Hines_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Hines_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Robson_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Robson_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Oppleck_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Oppleck_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Arran	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Elderslie	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Gildale	0.0005	0.0000	0.0005	0.0005	0.0005	2	3
SB_SW_Osprey	0.0005	0.0000	0.0005	0.0005	0.0005	1	1
SB_SW_Saratoga	0.0005	0.0000	0.0005	0.0005	0.0005	4	4

Total Chromium (VI) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Greenock_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Greenock_02	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Greenock_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_04	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_05	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	4	4

Dissolved Chromium (VI) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_BeattySaugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_BeattySaugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Saugeen_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Saugeen_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Saugeen_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_06	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_07	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_08	0.0005	0.0000	0.0005	0.0005	0.0005	3	3

Dissolved Chromium (VI) in mg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Huron	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Clam_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Clam_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Silver_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Silver_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Hines_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Hines_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Robson_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Robson_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Oppleck_S	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Oppleck_D	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Arran	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Elderslie	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Gildale	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Osprey	0.0005	0.0003	0.0000	0.0005	0.0003	1	1
SB_SW_Saratoga	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Greenock_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_Greenock_02	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_Greenock_03	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_04	0.0005	0.0000	0.0005	0.0005	0.0005	2	2
SB_SW_Greenock_05	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_01	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_02	0.0005	0.0000	0.0005	0.0005	0.0005	4	4
SB_SW_TWR_03	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_04	0.0005	0.0000	0.0005	0.0005	0.0005	3	3
SB_SW_TWR_05	0.0005	0.0000	0.0005	0.0005	0.0005	4	4

Tritium in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	13	0.83	12	14	13	4	4
SB_SW_BeattySaugeen_02	13	0.83	12	14	13	4	4
SB_SW_BeattySaugeen_03	13	0.83	12	14	13	4	4
SB_SW_Saugeen_01	12	0.43	12	13	12	4	4
SB_SW_Saugeen_02	13	0.83	12	14	13	4	4
SB_SW_Saugeen_03	12	0.43	12	13	12	4	4
SB_SW_TWR_01	13	1.21	12	15	12	4	4
SB_SW_TWR_02	12	0.43	12	13	12	4	4
SB_SW_TWR_03	12	0.43	12	13	12	4	4
SB_SW_TWR_04	12	0.43	12	13	12	4	4
SB_SW_TWR_05	13	0.83	12	14	13	4	4
SB_SW_TWR_06	15	2.16	12	18	14	4	3
SB_SW_TWR_07	13	0.94	12	14	12	4	4
SB_SW_TWR_08	14	0.71	13	15	14	4	2
SB_SW_TWR_09	12	0.43	12	13	12	4	4
SB_SW_Huron	13	1.32	12	15	12	3	3
SB_SW_Clam_S	14	1.24	13	16	14	4	2
SB_SW_Clam_D	14	1.25	12	15	14	4	3
SB_SW_Silver_S	16	4.92	13	25	14	4	1
SB_SW_Silver_D	15	4.09	12	22	13	4	2
SB_SW_Hines_S	13	1.14	12	15	13	4	4
SB_SW_Hines_D	13	1.14	12	15	13	4	4
SB_SW_Robson_S	13	1.14	12	15	13	4	4
SB_SW_Robson_D	13	1.14	12	15	13	4	4
SB_SW_Oppleck_S	13	1.09	12	15	13	4	3
SB_SW_Oppleck_D	13	0.73	12	14	13	4	2
SB_SW_Arran	12	0	12	12	12	3	3
SB_SW_Elderslie	19	6.53	12	28	20	3	1
SB_SW_Gildale	12	0.43	12	13	12	4	4

Tritium in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	12	0	12	12	12	2	2
SB_SW_Saratoga	14	1.87	12	17	14	4	3
SB_SW_Greenock_01	13	0.83	12	14	13	4	4
SB_SW_Greenock_02	22	7.38	15	35	21	4	0
SB_SW_Greenock_03	18	9.93	12	34	14	3	1
SB_SW_Greenock_04	21	9.39	12	35	23	3	1
SB_SW_Greenock_05	14	3.20	12	20	13	4	2
SB_SW_TWR_01	13	1.23	12	15	13	4	3
SB_SW_TWR_02	13	1.23	12	15	13	4	4
SB_SW_TWR_03	12	0.50	12	13	13	4	4
SB_SW_TWR_04	12	0.43	12	13	12	4	4
SB_SW_TWR_05	13	1.22	12	15	13	4	2

Radium-226 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0069	0.0012	0.0057	0.0088	0.0068	4	4
SB_SW_BeattySaugeen_02	0.0067	0.0009	0.0058	0.0081	0.0065	4	4
SB_SW_BeattySaugeen_03	0.0078	0.0016	0.0055	0.0100	0.0082	4	4
SB_SW_Saugeen_01	0.0088	0.0026	0.0065	0.0130	0.0086	4	4
SB_SW_Saugeen_02	0.0083	0.0036	0.0054	0.0150	0.0077	4	4
SB_SW_Saugeen_03	0.0088	0.0026	0.0065	0.0130	0.0086	4	4
SB_SW_TWR_01	0.0124	0.0123	0.0053	0.0370	0.0110	4	4
SB_SW_TWR_02	0.0084	0.0021	0.0065	0.0120	0.0080	4	4
SB_SW_TWR_03	0.0089	0.0017	0.0064	0.0110	0.0094	4	3
SB_SW_TWR_04	0.0076	0.0025	0.0050	0.0110	0.0080	4	3
SB_SW_TWR_05	0.0087	0.0039	0.0066	0.0160	0.0074	4	4
SB_SW_TWR_06	0.0114	0.0052	0.0069	0.0207	0.0111	4	3
SB_SW_TWR_07	0.0073	0.0034	0.0061	0.0090	0.0072	3	3
SB_SW_TWR_08	0.0103	0.0071	0.0058	0.0240	0.0091	4	3

Radium-226 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.0095	0.0022	0.0069	0.0130	0.0095	4	3
SB_SW_Huron	0.0093	0.0083	0.0048	0.0234	0.0072	3	2
SB_SW_Clam_S	0.0106	0.0130	0.0065	0.0370	0.0072	4	4
SB_SW_Clam_D	0.0091	0.0048	0.0064	0.0182	0.0076	4	3
SB_SW_Silver_S	0.0098	0.0032	0.0072	0.0154	0.0091	4	3
SB_SW_Silver_D	0.0093	0.0052	0.0063	0.0192	0.0079	4	3
SB_SW_Hines_S	0.0092	0.0040	0.0067	0.0167	0.0080	4	2
SB_SW_Hines_D	0.0097	0.0062	0.0054	0.0215	0.0089	4	2
SB_SW_Robson_S	0.0075	0.0031	0.0040	0.0128	0.0080	4	3
SB_SW_Robson_D	0.0119	0.0125	0.0070	0.0370	0.0089	4	4
SB_SW_Oppleck_S	0.0175	0.0106	0.0079	0.0370	0.0180	4	4
SB_SW_Oppleck_D	0.0179	0.0103	0.0092	0.0370	0.0175	4	4
SB_SW_Arran	0.0088	0.0015	0.0077	0.0110	0.0081	3	3
SB_SW_Elderslie	0.0116	0.0092	0.0069	0.0270	0.0083	3	3
SB_SW_Gildale	0.0088	0.0023	0.0074	0.0130	0.0080	4	4
SB_SW_Osprey	0.0110	0.0027	0.0087	0.0140	0.0114	2	2
SB_SW_Saratoga	0.0096	0.0023	0.0068	0.0130	0.0099	4	4
SB_SW_Greenock_01	0.0071	0.0013	0.0057	0.0092	0.0071	4	3
SB_SW_Greenock_02	0.0086	0.0040	0.0064	0.0160	0.0073	4	4
SB_SW_Greenock_03	0.0091	0.0037	0.0066	0.0150	0.0076	3	3
SB_SW_Greenock_04	0.0090	0.0045	0.0040	0.0140	0.0130	3	3
SB_SW_Greenock_05	0.0089	0.0019	0.0069	0.0120	0.0088	4	4
SB_SW_TWR_01	0.0336	1.2957	0.0055	3.0000	0.0088	4	3
SB_SW_TWR_02	0.0119	0.0125	0.0074	0.0370	0.0086	4	3
SB_SW_TWR_03	0.0075	0.0021	0.0054	0.0110	0.0074	4	4
SB_SW_TWR_04	0.0075	0.0008	0.0064	0.0086	0.0077	4	3
SB_SW_TWR_05	0.0075	0.0022	0.0043	0.0100	0.0087	4	4

Chlorine-36 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.219886275	0.01	0.21	0.23	0.22	4	4
SB_SW_Saugeen_02	0.212456558	0.00	0.21	0.22	0.21	4	4
SB_SW_TWR_01	0.247509594	0.07	0.21	0.37	0.22	4	4

Iodine-129 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.28	0.01	0.27	0.29	0.28	4	4
SB_SW_BeattySaugeen_02	0.28	0.02	0.24	0.30	0.29	4	4
SB_SW_BeattySaugeen_03	0.27	0.03	0.23	0.30	0.28	4	4
SB_SW_Saugeen_01	0.27	0.03	0.24	0.30	0.27	4	4
SB_SW_Saugeen_02	0.28	0.03	0.25	0.31	0.29	4	4
SB_SW_Saugeen_03	0.27	0.03	0.24	0.30	0.27	4	4
SB_SW_TWR_01	0.28	0.05	0.25	0.37	0.27	4	4
SB_SW_TWR_02	0.27	0.01	0.26	0.28	0.27	4	4
SB_SW_TWR_03	0.27	0.02	0.25	0.30	0.27	4	4
SB_SW_TWR_04	0.34	0.11	0.28	0.54	0.29	4	4
SB_SW_TWR_05	0.27	0.00	0.26	0.27	0.27	4	4
SB_SW_TWR_06	0.32	0.04	0.00	0.37	0.30	4	3
SB_SW_TWR_07	0.29	0.13	0.00	0.31	0.29	4	3
SB_SW_TWR_08	0.27	0.02	0.24	0.29	0.28	4	4
SB_SW_TWR_09	0.27	0.03	0.23	0.32	0.28	4	4
SB_SW_Huron	0.30	0.05	0.25	0.37	0.28	3	3
SB_SW_Clam_S	0.29	0.04	0.26	0.37	0.28	4	4
SB_SW_Clam_D	0.29	0.04	0.26	0.37	0.28	4	4
SB_SW_Silver_S	0.29	0.05	0.25	0.37	0.29	4	4
SB_SW_Silver_D	0.29	0.05	0.26	0.37	0.27	4	4
SB_SW_Hines_S	0.51	0.41	0.30	1.20	0.37	4	1
SB_SW_Hines_D	0.52	0.44	0.00	1.20	0.34	4	2
SB_SW_Robson_S	0.52	0.14	0.00	0.37	0.28	4	3

Iodine-129 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Robson_D	0.31	0.14	0.00	0.37	0.29	4	3
SB_SW_Oppleck_S	0.52	0.14	0.00	0.37	0.26	4	3
SB_SW_Oppleck_D	0.30	0.04	0.26	0.37	0.29	4	4
SB_SW_Arran	0.29	0.02	0.26	0.31	0.29	3	3
SB_SW_Elderslie	0.28	0.03	0.24	0.30	0.30	3	3
SB_SW_Gildale	0.26	0.01	0.24	0.28	0.26	4	4
SB_SW_Osprey	0.25	0.01	0.25	0.26	0.26	2	2
SB_SW_Saratoga	0.28	0.03	0.24	0.31	0.29	4	4
SB_SW_Greenock_01	0.27	0.02	0.24	0.30	0.28	4	4
SB_SW_Greenock_02	0.25	0.01	0.24	0.27	0.26	4	4
SB_SW_Greenock_03	0.33	0.12	0.26	0.51	0.27	3	3
SB_SW_Greenock_04	0.29	0.02	0.26	0.32	0.29	3	3
SB_SW_Greenock_05	0.27	0.01	0.25	0.28	0.27	4	4
SB_SW_TWR_01	0.30	0.04	0.26	0.37	0.29	4	4
SB_SW_TWR_02	0.31	0.03	0.28	0.37	0.31	4	4
SB_SW_TWR_03	0.25	0.02	0.23	0.27	0.26	4	4
SB_SW_TWR_04	0.27	0.02	0.24	0.29	0.28	4	4
SB_SW_TWR_05	0.27	0.02	0.24	0.30	0.28	4	4

Neptunium-237 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.002159707	0.00101	0.0014	0.0037	0.0022	4	3
SB_SW_Saugeen_02	0.0020141	0.0002	0.0017	0.0022	0.0021	4	4
SB_SW_TWR_01	0.001535244	0.0012	0.00068	0.0037	0.00163	4	4
SB_SW_TWR_04	0.002632806	0.00047	0.002	0.0033	0.0027	4	4

Gross Alpha in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.060	0.013	0.041	0.074	0.066	4	4
SB_SW_BeattySaugeen_02	0.066	0.016	0.049	0.090	0.066	4	4
SB_SW_BeattySaugeen_03	0.064	0.006	0.058	0.071	0.064	4	4
SB_SW_Saugeen_01	0.076	0.019	0.048	0.100	0.083	4	4
SB_SW_Saugeen_02	0.062	0.020	0.050	0.099	0.054	4	4
SB_SW_Saugeen_03	0.076	0.019	0.048	0.100	0.083	4	4
SB_SW_TWR_01	0.088	0.013	0.079	0.111	0.083	4	4
SB_SW_TWR_02	0.073	0.012	0.055	0.085	0.079	4	3
SB_SW_TWR_03	0.064	0.011	0.047	0.072	0.071	4	3
SB_SW_TWR_04	0.081	0.004	0.075	0.085	0.082	4	3
SB_SW_TWR_05	0.070	0.014	0.048	0.083	0.078	4	4
SB_SW_TWR_06	0.088	0.020	0.065	0.111	0.094	4	3
SB_SW_TWR_07	0.078	0.035	0.000	0.087	0.075	3	3
SB_SW_TWR_08	0.061	0.013	0.049	0.080	0.060	4	4
SB_SW_TWR_09	0.071	0.018	0.045	0.091	0.079	4	4
SB_SW_Huron	0.079	0.025	0.051	0.111	0.086	3	3
SB_SW_Clam_S	0.097	0.013	0.082	0.111	0.099	4	4
SB_SW_Clam_D	0.088	0.022	0.058	0.111	0.097	4	4
SB_SW_Silver_S	0.078	0.023	0.050	0.111	0.082	4	4
SB_SW_Silver_D	0.180	1.005	0.050	2.400	0.095	4	4
SB_SW_Hines_S	0.077	0.021	0.055	0.111	0.076	4	4
SB_SW_Hines_D	0.081	0.019	0.062	0.111	0.080	4	4
SB_SW_Robson_S	0.072	0.022	0.056	0.111	0.067	4	4
SB_SW_Robson_D	0.081	0.017	0.071	0.111	0.074	4	4
SB_SW_Oppleck_S	0.059	0.030	0.031	0.111	0.061	4	3
SB_SW_Oppleck_D	0.081	0.020	0.060	0.111	0.081	4	4
SB_SW_Arran	0.078	0.015	0.065	0.100	0.074	3	3
SB_SW_Elderslie	0.085	0.009	0.078	0.097	0.080	3	2
SB_SW_Gildale	0.078	0.018	0.053	0.097	0.086	4	4

Gross Alpha in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.078	0.001	0.077	0.079	0.078	2	1
SB_SW_Saratoga	0.064	0.014	0.045	0.085	0.066	4	4
SB_SW_Greenock_01	0.066	0.016	0.043	0.083	0.073	4	4
SB_SW_Greenock_02	0.070	0.033	0.033	0.120	0.080	4	3
SB_SW_Greenock_03	0.094	0.018	0.077	0.120	0.091	3	3
SB_SW_Greenock_04	0.111	0.050	0.084	0.190	0.085	3	2
SB_SW_Greenock_05	0.062	0.021	0.044	0.096	0.060	4	4
SB_SW_TWR_01	0.072	0.022	0.056	0.111	0.066	4	3
SB_SW_TWR_02	0.131	0.062	0.090	0.245	0.118	4	3
SB_SW_TWR_03	0.055	0.007	0.045	0.064	0.057	4	4
SB_SW_TWR_04	0.062	0.018	0.038	0.086	0.068	4	4
SB_SW_TWR_05	0.072	0.009	0.062	0.084	0.073	4	4

Gross Beta in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.076	0.007	0.070	0.087	0.074	4	3
SB_SW_BeattySaugeen_02	0.079	0.017	0.068	0.110	0.072	4	4
SB_SW_BeattySaugeen_03	0.071	0.006	0.063	0.079	0.072	4	4
SB_SW_Saugeen_01	0.082	0.030	0.046	0.130	0.088	4	1
SB_SW_Saugeen_02	0.095	0.008	0.089	0.110	0.092	4	1
SB_SW_Saugeen_03	0.082	0.030	0.046	0.130	0.088	4	1
SB_SW_TWR_01	0.100	0.020	0.079	0.130	0.099	4	3
SB_SW_TWR_02	0.086	0.016	0.065	0.110	0.088	4	2
SB_SW_TWR_03	0.094	0.011	0.080	0.110	0.094	4	2
SB_SW_TWR_04	0.098	0.027	0.071	0.140	0.097	4	3
SB_SW_TWR_0373	0.100	0.020	0.079	0.130	0.100	4	1
SB_SW_TWR_06	0.114	0.039	0.074	0.170	0.120	4	3
SB_SW_TWR_07	0.099	0.047	0.073	0.120	0.092	3	1
SB_SW_TWR_08	0.094	0.026	0.074	0.140	0.088	4	1

Gross Beta in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_09	0.092	0.018	0.074	0.120	0.090	4	2
SB_SW_Huron	0.117	0.058	0.076	0.210	0.099	3	0
SB_SW_Clam_S	0.102	0.009	0.088	0.110	0.106	4	2
SB_SW_Clam_D	0.118	0.063	0.085	0.237	0.099	4	1
SB_SW_Silver_S	0.120	0.027	0.085	0.150	0.129	4	3
SB_SW_Silver_D	0.272	1.333	0.087	3.200	0.141	4	2
SB_SW_Hines_S	0.095	0.030	0.065	0.148	0.092	4	4
SB_SW_Hines_D	0.097	0.029	0.070	0.148	0.092	4	4
SB_SW_Robson_S	0.097	0.029	0.074	0.148	0.091	4	3
SB_SW_Robson_D	0.109	0.028	0.075	0.148	0.115	4	3
SB_SW_Oppleck_S	0.083	0.038	0.046	0.148	0.086	4	3
SB_SW_Oppleck_D	0.101	0.028	0.071	0.148	0.100	4	4
SB_SW_Arran	0.117	0.031	0.084	0.160	0.120	3	1
SB_SW_Elderslie	0.166	0.037	0.130	0.220	0.160	3	0
SB_SW_Gildale	0.084	0.017	0.064	0.110	0.085	4	4
SB_SW_Osprey	0.148	0.060	0.100	0.220	0.160	2	1
SB_SW_Saratoga	0.131	0.067	0.069	0.240	0.140	4	2
SB_SW_Greenock_01	0.103	0.062	0.053	0.210	0.106	4	2
SB_SW_Greenock_02	0.113	0.063	0.054	0.220	0.122	4	1
SB_SW_Greenock_03	0.107	0.028	0.085	0.150	0.097	3	3
SB_SW_Greenock_04	0.188	0.238	0.091	0.610	0.120	3	1
SB_SW_Greenock_05	0.071	0.014	0.057	0.093	0.069	4	4
SB_SW_TWR_01	0.098	0.027	0.082	0.148	0.088	4	3
SB_SW_TWR_02	0.145	0.035	0.120	0.205	0.135	4	3
SB_SW_TWR_03	0.069	0.008	0.059	0.081	0.070	4	2
SB_SW_TWR_04	0.068	0.019	0.039	0.091	0.077	4	4
SB_SW_TWR_05	0.119	0.048	0.071	0.200	0.120	4	1

Carbon-14 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	6.627513429	0.81662	5.8	8	6.45	4	4
SB_SW_BeattySaugeen_02	6.893181792	0.89582	5.8	8.3	6.85	4	4
SB_SW_BeattySaugeen_03	6.820096814	0.86711	5.7	8.1	6.85	4	4
SB_SW_Saugeen_01	7.438562808	0.73612	6.6	8.3	7.5	4	4
SB_SW_Saugeen_02	7.765151772	0.38971	7.2	8.3	7.8	4	3
SB_SW_Saugeen_03	7.438562808	0.73612	6.6	8.3	7.5	4	4
SB_SW_TWR_01	8.849079424	5.04406	6.2	18.5	7.35	4	4
SB_SW_TWR_02	6.468702397	1.74266	4.1	8.4	7.2	4	3
SB_SW_TWR_03	6.255293387	1.48408	4.1	8.2	6.75	4	4
SB_SW_TWR_04	7.053210606	0.83066	6.2	8.4	6.9	4	4
SB_SW_TWR_05	5.892648251	1.93439	3.1	8.3	6.85	4	4
SB_SW_TWR_06	7.633325505	5.66502	3.1	18.5	7.7	4	4
SB_SW_TWR_07	7.326059362	0.32998	7.1	7.8	7.1	3	3
SB_SW_TWR_08	6.023880203	1.96771	3.1	8.2	7.2	4	4
SB_SW_TWR_09	7.302133226	0.5847	6.7	8.2	7.2	4	4
SB_SW_Huron	10.28449611	5.12315	7	18.5	8.4	3	3
SB_SW_Clam_S	8.435977838	5.24142	5.8	18.5	6.95	4	4
SB_SW_Clam_D	8.638977186	5.14782	5.9	18.5	7.2	4	4
SB_SW_Silver_S	7.419897689	5.73689	3.2	18.5	7.2	4	4
SB_SW_Silver_D	7.36123777	5.76238	3.1	18.5	7.2	4	4
SB_SW_Hines_S	8.766886459	5.09166	5.9	18.5	7.4	4	4
SB_SW_Hines_D	8.745751484	5.09283	5.9	18.5	7.35	4	4
SB_SW_Robson_S	8.740035037	5.09969	5.9	18.5	7.35	4	4
SB_SW_Robson_D	8.772954772	5.08429	5.9	18.5	7.4	4	4
SB_SW_Oppleck_S	8.203586628	5.30678	5.8	18.5	6.5	4	4
SB_SW_Oppleck_D	8.602136358	5.16642	5.8	18.5	7.2	4	4
SB_SW_Arran	5.597681864	2.16384	3.1	8.2	6.9	3	3
SB_SW_Elderslie	7.890593943	0.81786	6.9	8.9	8	3	3

Carbon-14 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	7.093493286	0.67593	6.4	8.1	7	4	4
SB_SW_Osprey	7.041306697	0.35	6.7	7.4	7.05	2	2
SB_SW_Saratoga	6.267057359	1.38271	4.4	8.3	6.5	4	4
SB_SW_Greenock_01	5.878439798	1.11803	4.1	6.9	6.5	4	4
SB_SW_Greenock_02	6.627675735	1.67686	4.1	8.3	7.55	4	4
SB_SW_Greenock_03	6.507053487	1.93964	4.1	8.4	8	3	3
SB_SW_Greenock_04	6.560507967	1.88739	4.2	8.3	8.1	3	3
SB_SW_Greenock_05	6.951489899	0.57609	6.3	7.8	6.9	4	4
SB_SW_TWR_01	7.611310426	5.66806	3.1	18.5	7.65	4	3
SB_SW_TWR_02	9.022131878	7.14156	2.9	19	12.5	4	4
SB_SW_TWR_03	6.179713344	2.19829	3.1	8.8	7.35	4	4
SB_SW_TWR_04	6.570603076	1.72101	4.1	8.4	7.4	4	4
SB_SW_TWR_05	6.313204836	1.55624	4.1	8.2	6.9	4	4

Cobalt-60 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.369606454	0.04603	0.31	0.43	0.375	4	4
SB_SW_BeattySaugeen_02	0.317464844	0.04062	0.27	0.38	0.315	4	4
SB_SW_BeattySaugeen_03	0.329365188	0.04493	0.27	0.38	0.34	4	4
SB_SW_Saugeen_01	0.354823844	0.01118	0.34	0.37	0.355	4	4
SB_SW_Saugeen_02	0.319130988	0.09247	0.27	0.49	0.28	4	3
SB_SW_Saugeen_03	0.354823844	0.01118	0.34	0.37	0.355	4	4
SB_SW_TWR_01	0.350070241	0.04146	0.3	0.41	0.35	4	4
SB_SW_TWR_02	0.350178231	0.05679	0.27	0.42	0.365	4	4
SB_SW_TWR_03	0.338523898	0.06225	0.24	0.4	0.37	4	4
SB_SW_TWR_04	0.38914413	0.0255	0.35	0.42	0.395	4	4
SB_SW_TWR_05	0.388581646	0.08348	0.3	0.49	0.4	4	4

Cobalt-60 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_06	0.361843431	0.02165	0.33	0.39	0.365	4	4
SB_SW_TWR_07	0.334448487	0.06377	0.29	0.43	0.3	3	3
SB_SW_TWR_08	0.356524055	0.02681	0.33	0.4	0.35	4	4
SB_SW_TWR_09	0.328525712	0.09311	0.21	0.43	0.365	4	4
SB_SW_Huron	0.392800357	0.02055	0.37	0.42	0.39	3	3
SB_SW_Clam_S	0.310742436	0.05123	0.25	0.37	0.32	4	4
SB_SW_Clam_D	0.335884561	0.0661	0.25	0.43	0.345	4	4
SB_SW_Silver_S	0.347915861	0.03808	0.3	0.4	0.35	4	4
SB_SW_Silver_D	0.339629458	0.04437	0.29	0.4	0.34	4	4
SB_SW_Hines_S	0.298911872	0.04657	0.24	0.37	0.3	4	4
SB_SW_Hines_D	0.338528537	0.03082	0.29	0.37	0.35	4	4
SB_SW_Robson_S	0.343783811	0.08201	0.22	0.44	0.38	4	4
SB_SW_Robson_D	0.335689109	0.07297	0.22	0.4	0.38	4	4
SB_SW_Oppleck_S	0.368654106	0.03082	0.32	0.4	0.38	4	4
SB_SW_Oppleck_D	0.361585432	0.02586	0.33	0.4	0.36	4	4
SB_SW_Arran	0.288193286	0.05249	0.22	0.34	0.32	3	3
SB_SW_Elderslie	0.365980351	0.05354	0.3	0.43	0.38	3	3
SB_SW_Gildale	0.338663008	0.08197	0.27	0.48	0.32	4	4
SB_SW_Osprey	0.29291637	0.035	0.26	0.33	0.295	2	2
SB_SW_Saratoga	0.3473213	0.0798	0.23	0.45	0.375	4	4
SB_SW_Greenock_01	0.366247516	0.06685	0.28	0.45	0.38	4	4
SB_SW_Greenock_02	0.371464004	0.02773	0.34	0.4	0.375	4	4
SB_SW_Greenock_03	0.406316399	0.017	0.39	0.43	0.4	3	3
SB_SW_Greenock_04	0.344681496	0.03682	0.3	0.39	0.35	3	3
SB_SW_Greenock_05	0.356619344	0.08584	0.24	0.48	0.375	4	4
SB_SW_TWR_01	0.350813891	0.05408	0.28	0.43	0.355	4	3
SB_SW_TWR_02	0.364542602	0.04603	0.3	0.43	0.37	4	4
SB_SW_TWR_03	0.377753567	0.04123	0.33	0.43	0.38	4	4

Cobalt-60 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_04	0.35217286	0.05804	0.26	0.41	0.38	4	4
SB_SW_TWR_05	0.354815841	0.06083	0.29	0.43	0.36	4	4

Cesium-137 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.31	0.04	0.26	0.37	0.32	4	4
SB_SW_BeattySaugeen_02	0.28	0.01	0.26	0.30	0.28	4	4
SB_SW_BeattySaugeen_03	0.29	0.04	0.26	0.35	0.29	4	4
SB_SW_Saugeen_01	0.30	0.03	0.27	0.35	0.30	4	4
SB_SW_Saugeen_02	0.28	0.04	0.23	0.34	0.29	4	4
SB_SW_Saugeen_03	0.30	0.03	0.27	0.35	0.30	4	4
SB_SW_TWR_01	0.32	0.04	0.27	0.37	0.33	4	4
SB_SW_TWR_02	0.32	0.06	0.23	0.37	0.36	4	4
SB_SW_TWR_03	0.31	0.06	0.22	0.36	0.34	4	4
SB_SW_TWR_04	0.33	0.03	0.28	0.37	0.33	4	4
SB_SW_TWR_05	0.33	0.04	0.26	0.36	0.35	4	4
SB_SW_TWR_06	0.34	0.03	0.30	0.37	0.35	4	4
SB_SW_TWR_07	0.33	0.03	0.29	0.37	0.32	3	3
SB_SW_TWR_08	0.31	0.00	0.30	0.31	0.31	4	4
SB_SW_TWR_09	0.28	0.04	0.23	0.34	0.29	4	4
SB_SW_Huron	0.35	0.02	0.32	0.37	0.37	3	3
SB_SW_Clam_S	0.29	0.05	0.25	0.37	0.28	4	4
SB_SW_Clam_D	0.31	0.05	0.26	0.37	0.31	4	4
SB_SW_Silver_S	0.32	0.04	0.27	0.37	0.32	4	4
SB_SW_Silver_D	0.31	0.04	0.26	0.37	0.32	4	4
SB_SW_Hines_S	0.26	0.06	0.21	0.37	0.25	4	4
SB_SW_Hines_D	0.29	0.05	0.23	0.37	0.29	4	4
SB_SW_Robson_S	0.29	0.07	0.19	0.37	0.33	4	3

Cesium-137 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Robson_D	0.30	0.05	0.24	0.37	0.31	4	4
SB_SW_Oppleck_S	0.34	0.02	0.31	0.37	0.35	4	4
SB_SW_Oppleck_D	0.32	0.04	0.28	0.37	0.31	4	4
SB_SW_Arran	0.27	0.07	0.20	0.36	0.28	3	3
SB_SW_Elderslie	0.31	0.04	0.26	0.34	0.33	3	3
SB_SW_Gildale	0.29	0.04	0.23	0.33	0.31	4	4
SB_SW_Osprey	0.26	0.01	0.26	0.27	0.27	2	2
SB_SW_Saratoga	0.29	0.05	0.22	0.36	0.31	4	4
SB_SW_Greenock_01	0.31	0.04	0.27	0.37	0.30	4	4
SB_SW_Greenock_02	0.33	0.02	0.30	0.36	0.34	4	4
SB_SW_Greenock_03	0.35	0.02	0.32	0.37	0.35	3	3
SB_SW_Greenock_04	0.30	0.03	0.27	0.34	0.30	3	3
SB_SW_Greenock_05	0.32	0.04	0.26	0.37	0.33	4	4
SB_SW_TWR_01	0.30	0.06	0.23	0.37	0.32	4	3
SB_SW_TWR_02	0.33	0.03	0.30	0.37	0.34	4	4
SB_SW_TWR_03	0.33	0.03	0.30	0.37	0.32	4	4
SB_SW_TWR_04	0.33	0.02	0.31	0.36	0.32	4	4
SB_SW_TWR_05	0.30	0.03	0.26	0.33	0.30	4	4

Potassium-40 in Bg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	7.6	1.8	5.0	9.6	8.3	4	4
SB_SW_BeattySaugeen_02	5.9	0.3	5.5	6.3	5.9	4	4
SB_SW_BeattySaugeen_03	6.4	1.5	5.1	9.1	6.0	4	4
SB_SW_Saugeen_01	5.9	0.8	4.8	6.8	6.1	4	4
SB_SW_Saugeen_02	5.1	1.2	4.5	7.4	4.6	4	4
SB_SW_Saugeen_03	5.9	0.8	4.8	6.8	6.1	4	4
SB_SW_TWR_01	5.9	0.9	5.1	7.1	5.9	4	4
SB_SW_TWR_02	6.0	1.0	4.7	7.4	6.1	4	4

Potassium-40 in Bg/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_03	6.3	1.5	4.9	8.9	6.0	4	4
SB_SW_TWR_04	6.3	1.0	5.6	8.0	5.9	4	4
SB_SW_TWR_05	6.1	1.2	4.7	7.7	6.3	4	4
SB_SW_TWR_06	5.1	1.4	2.9	6.4	5.9	4	3
SB_SW_TWR_07	6.6	1.2	5.3	8.2	6.5	3	3
SB_SW_TWR_08	5.4	1.1	4.7	7.4	5.0	4	4
SB_SW_TWR_09	6.1	1.2	4.7	7.9	6.1	4	4
SB_SW_Huron	6.6	0.7	5.7	7.1	7.1	3	3
SB_SW_Clam_S	5.4	1.2	4.2	7.1	5.3	4	4
SB_SW_Clam_D	5.6	1.1	4.2	7.1	5.8	4	4
SB_SW_Silver_S	6.2	0.7	5.2	7.1	6.3	4	4
SB_SW_Silver_D	6.7	1.3	4.9	8.6	6.9	4	4
SB_SW_Hines_S	4.0	0.9	3.0	5.0	4.1	4	3
SB_SW_Hines_D	5.3	2.2	3.0	9.1	5.5	4	4
SB_SW_Robson_S	4.8	1.3	3.0	6.5	5.3	4	4
SB_SW_Robson_D	6.3	0.8	5.0	7.1	6.6	4	4
SB_SW_Oppleck_S	6.4	0.8	5.0	7.1	6.8	4	4
SB_SW_Oppleck_D	6.2	0.9	4.9	7.1	6.6	4	4
SB_SW_Arran	5.0	0.5	4.4	5.7	5.1	3	3
SB_SW_Elderslie	5.4	0.6	4.6	6.1	5.5	3	3
SB_SW_Gildale	5.9	1.1	4.6	7.4	6.1	4	4
SB_SW_Osprey	4.8	0.3	4.6	5.1	4.9	2	2
SB_SW_Saratoga	5.8	0.6	4.9	6.4	6.0	4	4
SB_SW_Greenock_01	6.2	1.3	4.7	8.2	6.2	4	4
SB_SW_Greenock_02	5.9	1.5	4.4	8.5	5.7	4	4
SB_SW_Greenock_03	6.9	1.6	5.8	9.3	6.0	3	3
SB_SW_Greenock_04	5.6	0.6	5.0	6.4	5.6	3	3
SB_SW_Greenock_05	6.1	1.2	4.7	8.1	6.1	4	3
SB_SW_TWR_01	5.4	1.2	3.8	7.1	5.7	4	3

Potassium-40 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_02	7.1	1.3	5.2	8.6	7.7	4	4
SB_SW_TWR_03	6.7	1.4	5.6	9.3	6.3	4	4
SB_SW_TWR_04	6.7	1.2	5.5	8.8	6.5	4	4
SB_SW_TWR_05	6.5	1.8	4.9	9.6	6.1	4	4

Plutonium-238 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.001100909	0.00079	0.00053	0.0026	0.0011	4	4
SB_SW_Saugeen_02	0.00042188	0.00038	0.00011	0.0011	0.0006	4	4
SB_SW_TWR_01	0.000977248	0.00135	0.00029	0.0037	0.0011	4	4
SB_SW_TWR_04	0.001039615	0.00081	0.00048	0.0026	0.001	4	3

Plutonium-239 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	0.001142055	0.00061	0.00082	0.0023	0.001	4	4
SB_SW_Saugeen_02	0.000915339	0.00016	0.00082	0.0012	0.0008	4	4
SB_SW_TWR_01	0.001853814	0.00099	0.0012	0.0037	0.0017	4	4
SB_SW_TWR_04	0.000823459	0.0006	0.0002	0.0019	0.0011	4	4

Ruthenium-106 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_03	2.837224827	0.26926	2.5	3.2	2.85	4	4
SB_SW_Saugeen_02	2.621805398	0.55846	2.1	3.6	2.5	4	4
SB_SW_TWR_01	2.803528311	0.34911	2.4	3.3	2.8	4	4
SB_SW_TWR_04	3.151139917	0.39607	2.7	3.8	3.1	4	4

Strontium-90 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.016	0.008	0.011	0.030	0.014	4	3
SB_SW_BeattySaugeen_02	0.018	0.003	0.015	0.022	0.018	4	4
SB_SW_BeattySaugeen_03	0.018	0.002	0.016	0.021	0.017	4	3
SB_SW_Saugeen_01	0.016	0.002	0.014	0.018	0.016	4	4
SB_SW_Saugeen_02	0.028	0.080	0.013	0.200	0.016	4	4
SB_SW_Saugeen_03	0.016	0.002	0.014	0.018	0.016	4	4
SB_SW_TWR_01	0.020	0.009	0.014	0.037	0.018	4	4
SB_SW_TWR_02	0.016	0.002	0.013	0.019	0.016	4	4
SB_SW_TWR_03	0.017	0.002	0.016	0.020	0.017	4	4
SB_SW_TWR_04	0.012	0.005	0.006	0.017	0.016	4	4
SB_SW_TWR_05	0.014	0.002	0.012	0.018	0.014	4	4
SB_SW_TWR_06	0.020	0.009	0.014	0.037	0.017	4	4
SB_SW_TWR_07	0.016	0.002	0.014	0.018	0.017	3	3
SB_SW_TWR_08	0.016	0.001	0.015	0.018	0.016	4	4
SB_SW_TWR_09	0.017	0.001	0.016	0.018	0.018	4	4
SB_SW_Huron	0.022	0.009	0.016	0.037	0.019	3	3
SB_SW_Clam_S	0.017	0.010	0.012	0.037	0.015	4	4
SB_SW_Clam_D	0.019	0.010	0.014	0.037	0.016	4	4
SB_SW_Silver_S	0.018	0.010	0.013	0.037	0.016	4	4
SB_SW_Silver_D	0.018	0.010	0.012	0.037	0.016	4	4
SB_SW_Hines_S	0.018	0.010	0.013	0.037	0.016	4	4
SB_SW_Hines_D	0.019	0.010	0.014	0.037	0.016	4	4
SB_SW_Robson_S	0.019	0.009	0.014	0.037	0.016	4	4
SB_SW_Robson_D	0.019	0.010	0.013	0.037	0.016	4	4
SB_SW_Oppleck_S	0.016	0.011	0.008	0.037	0.015	4	3
SB_SW_Oppleck_D	0.020	0.009	0.013	0.037	0.018	4	3
SB_SW_Arran	0.016	0.003	0.013	0.019	0.018	3	3
SB_SW_Elderslie	0.016	0.002	0.014	0.020	0.016	3	3

Strontium-90 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.015	0.003	0.011	0.019	0.016	4	4
SB_SW_Osprey	0.017	0.004	0.013	0.021	0.017	2	2
SB_SW_Saratoga	0.019	0.003	0.017	0.025	0.018	4	3
SB_SW_Greenock_01	0.016	0.002	0.013	0.018	0.016	4	4
SB_SW_Greenock_02	0.016	0.002	0.014	0.019	0.016	4	3
SB_SW_Greenock_03	0.018	0.002	0.016	0.021	0.016	3	3
SB_SW_Greenock_04	0.017	0.002	0.015	0.021	0.017	3	3
SB_SW_Greenock_05	0.015	0.003	0.012	0.019	0.016	4	4
SB_SW_TWR_01	0.019	0.009	0.012	0.037	0.018	4	3
SB_SW_TWR_02	0.021	0.009	0.014	0.037	0.019	4	4
SB_SW_TWR_03	0.015	0.003	0.013	0.020	0.014	4	4
SB_SW_TWR_04	0.015	0.004	0.010	0.020	0.016	4	4
SB_SW_TWR_05	0.014	0.003	0.010	0.018	0.015	4	4

Thorium-228 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0068	0.0012	0.0054	0.0085	0.0069	4	4
SB_SW_BeattySaugeen_02	0.0049	0.0010	0.0041	0.0067	0.0047	4	4
SB_SW_BeattySaugeen_03	0.0056	0.0029	0.0033	0.0110	0.0052	4	4
SB_SW_Saugeen_01	0.0043	0.0002	0.0039	0.0045	0.0044	4	4
SB_SW_Saugeen_02	0.0056	0.0007	0.0045	0.0063	0.0060	4	4
SB_SW_Saugeen_03	0.0043	0.0002	0.0039	0.0045	0.0044	4	4
SB_SW_TWR_01	0.0056	0.0011	0.0043	0.0074	0.0056	4	3
SB_SW_TWR_02	0.0043	0.0002	0.0042	0.0045	0.0044	4	4
SB_SW_TWR_03	0.0044	0.0003	0.0041	0.0048	0.0043	4	4
SB_SW_TWR_04	0.0048	0.0007	0.0037	0.0054	0.0052	4	4
SB_SW_TWR_05	0.0064	0.0006	0.0056	0.0074	0.0064	4	4
SB_SW_TWR_06	0.0058	0.0009	0.0053	0.0074	0.0055	4	4
SB_SW_TWR_07	0.0044	0.0003	0.0042	0.0048	0.0043	3	3

Thorium-228 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.0051	0.0009	0.0039	0.0064	0.0053	4	4
SB_SW_TWR_09	0.0046	0.0006	0.0037	0.0053	0.0048	4	4
SB_SW_Huron	0.0070	0.0018	0.0050	0.0093	0.0074	3	3
SB_SW_Clam_S	0.0052	0.0013	0.0038	0.0074	0.0051	4	4
SB_SW_Clam_D	0.0056	0.0012	0.0043	0.0074	0.0056	4	4
SB_SW_Silver_S	0.0064	0.0012	0.0046	0.0076	0.0070	4	4
SB_SW_Silver_D	0.0055	0.0011	0.0046	0.0074	0.0053	4	4
SB_SW_Hines_S	0.0066	0.0008	0.0056	0.0074	0.0069	4	4
SB_SW_Hines_D	0.0054	0.0013	0.0039	0.0074	0.0056	4	4
SB_SW_Robson_S	0.0059	0.0018	0.0036	0.0084	0.0065	4	4
SB_SW_Robson_D	0.0046	0.0016	0.0036	0.0074	0.0041	4	4
SB_SW_Oppleck_S	0.0059	0.0016	0.0036	0.0075	0.0068	4	4
SB_SW_Oppleck_D	0.0054	0.0013	0.0041	0.0074	0.0054	4	4
SB_SW_Arran	0.0051	0.0005	0.0045	0.0058	0.0051	3	3
SB_SW_Elderslie	0.0057	0.0008	0.0047	0.0066	0.0061	3	3
SB_SW_Gildale	0.0059	0.0013	0.0052	0.0083	0.0054	4	4
SB_SW_Osprey	0.0044	0.0001	0.0043	0.0045	0.0044	2	2
SB_SW_Saratoga	0.0058	0.0017	0.0048	0.0089	0.0052	4	4
SB_SW_Greenock_01	0.0049	0.0009	0.0040	0.0064	0.0047	4	4
SB_SW_Greenock_02	0.0043	0.0001	0.0041	0.0044	0.0044	4	4
SB_SW_Greenock_03	0.0058	0.0020	0.0042	0.0089	0.0051	3	3
SB_SW_Greenock_04	0.0053	0.0015	0.0037	0.0074	0.0053	3	3
SB_SW_Greenock_05	0.0047	0.0002	0.0045	0.0051	0.0047	4	4
SB_SW_TWR_01	0.0049	0.0015	0.0032	0.0074	0.0050	4	3
SB_SW_TWR_02	0.0052	0.0012	0.0044	0.0074	0.0048	4	4
SB_SW_TWR_03	0.0050	0.0007	0.0039	0.0057	0.0053	4	4
SB_SW_TWR_04	0.0047	0.0005	0.0042	0.0055	0.0047	4	4
SB_SW_TWR_05	0.0041	0.0008	0.0032	0.0055	0.0041	4	4

Thorium-230 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0048	0.0004	0.0043	0.0053	0.0048	4	4
SB_SW_BeattySaugeen_02	0.0041	0.0004	0.0038	0.0048	0.0040	4	4
SB_SW_BeattySaugeen_03	0.0047	0.0010	0.0037	0.0063	0.0046	4	4
SB_SW_Saugeen_01	0.0041	0.0003	0.0038	0.0047	0.0040	4	4
SB_SW_Saugeen_02	0.0044	0.0003	0.0039	0.0046	0.0046	4	4
SB_SW_Saugeen_03	0.0041	0.0003	0.0038	0.0047	0.0040	4	4
SB_SW_TWR_01	0.0048	0.0014	0.0039	0.0074	0.0043	4	4
SB_SW_TWR_02	0.0040	0.0002	0.0037	0.0042	0.0040	4	4
SB_SW_TWR_03	0.0039	0.0001	0.0037	0.0040	0.0040	4	4
SB_SW_TWR_04	0.0042	0.0002	0.0041	0.0045	0.0041	4	4
SB_SW_TWR_05	0.0049	0.0006	0.0041	0.0057	0.0049	4	4
SB_SW_TWR_06	0.0049	0.0014	0.0041	0.0074	0.0043	4	4
SB_SW_TWR_07	0.0041	0.0002	0.0038	0.0043	0.0042	3	3
SB_SW_TWR_08	0.0044	0.0003	0.0041	0.0048	0.0045	4	4
SB_SW_TWR_09	0.0042	0.0004	0.0036	0.0047	0.0043	4	3
SB_SW_Huron	0.0057	0.0013	0.0043	0.0074	0.0059	3	3
SB_SW_Clam_S	0.0052	0.0019	0.0039	0.0086	0.0048	4	2
SB_SW_Clam_D	0.0057	0.0020	0.0040	0.0086	0.0058	4	3
SB_SW_Silver_S	0.0051	0.0013	0.0039	0.0074	0.0049	4	4
SB_SW_Silver_D	0.0047	0.0015	0.0039	0.0074	0.0042	4	4
SB_SW_Hines_S	0.0054	0.0011	0.0045	0.0074	0.0051	4	4
SB_SW_Hines_D	0.0050	0.0014	0.0040	0.0074	0.0046	4	4
SB_SW_Robson_S	0.0053	0.0013	0.0039	0.0074	0.0053	4	4
SB_SW_Robson_D	0.0049	0.0014	0.0039	0.0074	0.0045	4	4
SB_SW_Oppleck_S	0.0051	0.0014	0.0039	0.0074	0.0048	4	4
SB_SW_Oppleck_D	0.0048	0.0014	0.0040	0.0074	0.0042	4	4
SB_SW_Arran	0.0043	0.0003	0.0039	0.0045	0.0044	3	3
SB_SW_Elderslie	0.0046	0.0004	0.0041	0.0052	0.0047	3	3
SB_SW_Gildale	0.0045	0.0005	0.0040	0.0054	0.0044	4	4

Thorium-230 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.0038	0.0002	0.0037	0.0040	0.0039	2	2
SB_SW_Saratoga	0.0044	0.0007	0.0040	0.0057	0.0041	4	3
SB_SW_Greenock_01	0.0048	0.0008	0.0041	0.0061	0.0046	4	3
SB_SW_Greenock_02	0.0041	0.0002	0.0039	0.0044	0.0041	4	4
SB_SW_Greenock_03	0.0045	0.0008	0.0039	0.0056	0.0041	3	3
SB_SW_Greenock_04	0.0044	0.0004	0.0039	0.0048	0.0045	3	3
SB_SW_Greenock_05	0.0040	0.0001	0.0039	0.0041	0.0040	4	4
SB_SW_TWR_01	0.0047	0.0015	0.0036	0.0074	0.0043	4	3
SB_SW_TWR_02	0.0047	0.0015	0.0038	0.0074	0.0041	4	3
SB_SW_TWR_03	0.0041	0.0002	0.0038	0.0044	0.0041	4	4
SB_SW_TWR_04	0.0040	0.0001	0.0038	0.0042	0.0041	4	4
SB_SW_TWR_05	0.0040	0.0001	0.0038	0.0042	0.0040	4	4

Thorium-232 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0023	0.0009	0.0017	0.0039	0.0021	4	4
SB_SW_BeattySaugeen_02	0.0010	0.0006	0.0004	0.0018	0.0013	4	4
SB_SW_BeattySaugeen_03	0.0014	0.0006	0.0008	0.0023	0.0016	4	2
SB_SW_Saugeen_01	0.0013	0.0002	0.0010	0.0016	0.0014	4	4
SB_SW_Saugeen_02	0.0016	0.0003	0.0013	0.0019	0.0017	4	4
SB_SW_Saugeen_03	0.0013	0.0002	0.0010	0.0016	0.0014	4	4
SB_SW_TWR_01	0.0017	0.0027	0.0005	0.0074	0.0015	4	3
SB_SW_TWR_02	0.0011	0.0000	0.0011	0.0012	0.0012	4	3
SB_SW_TWR_03	0.0013	0.0002	0.0010	0.0015	0.0014	4	4
SB_SW_TWR_04	0.0016	0.0004	0.0010	0.0021	0.0018	4	3
SB_SW_TWR_05	0.0017	0.0008	0.0011	0.0031	0.0016	4	3
SB_SW_TWR_06	0.0024	0.0025	0.0015	0.0074	0.0018	4	4

Thorium-232 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	0.0016	0.0002	0.0014	0.0019	0.0014	3	3
SB_SW_TWR_08	0.0015	0.0004	0.0010	0.0020	0.0017	4	4
SB_SW_TWR_09	0.0013	0.0005	0.0009	0.0023	0.0013	4	3
SB_SW_Huron	0.0031	0.0026	0.0016	0.0074	0.0024	3	2
SB_SW_Clam_S	0.0016	0.0027	0.0004	0.0074	0.0016	4	4
SB_SW_Clam_D	0.0016	0.0028	0.0006	0.0074	0.0013	4	3
SB_SW_Silver_S	0.0026	0.0024	0.0014	0.0074	0.0022	4	4
SB_SW_Silver_D	0.0023	0.0026	0.0011	0.0074	0.0019	4	4
SB_SW_Hines_S	0.0030	0.0023	0.0018	0.0074	0.0024	4	4
SB_SW_Hines_D	0.0023	0.0025	0.0012	0.0074	0.0019	4	4
SB_SW_Robson_S	0.0021	0.0026	0.0010	0.0074	0.0018	4	4
SB_SW_Robson_D	0.0018	0.0027	0.0010	0.0074	0.0013	4	4
SB_SW_Oppleck_S	0.0021	0.0026	0.0009	0.0074	0.0018	4	4
SB_SW_Oppleck_D	0.0019	0.0027	0.0010	0.0074	0.0014	4	4
SB_SW_Arran	0.0014	0.0002	0.0012	0.0018	0.0014	3	3
SB_SW_Elderslie	0.0014	0.0005	0.0010	0.0021	0.0013	3	1
SB_SW_Gildale	0.0020	0.0002	0.0018	0.0024	0.0019	4	3
SB_SW_Osprey	0.0010	0.0001	0.0009	0.0011	0.0010	2	1
SB_SW_Saratoga	0.0021	0.0006	0.0016	0.0031	0.0020	4	3
SB_SW_Greenock_01	0.0013	0.0001	0.0012	0.0015	0.0013	4	4
SB_SW_Greenock_02	0.0014	0.0003	0.0010	0.0017	0.0015	4	3
SB_SW_Greenock_03	0.0011	0.0010	0.0004	0.0027	0.0013	3	2
SB_SW_Greenock_04	0.0018	0.0002	0.0016	0.0020	0.0018	3	3
SB_SW_Greenock_05	0.0011	0.0005	0.0004	0.0019	0.0014	4	3
SB_SW_TWR_01	0.0020	0.0026	0.0011	0.0074	0.0014	4	3
SB_SW_TWR_02	0.0020	0.0026	0.0011	0.0074	0.0014	4	4
SB_SW_TWR_03	0.0012	0.0005	0.0007	0.0020	0.0013	4	3
SB_SW_TWR_04	0.0010	0.0005	0.0004	0.0018	0.0013	4	2
SB_SW_TWR_05	0.0010	0.0003	0.0006	0.0013	0.0011	4	3

Uranium-234 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.006	0.001	0.005	0.007	0.006	4	0
SB_SW_BeattySaugeen_02	0.005	0.001	0.003	0.007	0.006	4	0
SB_SW_BeattySaugeen_03	0.006	0.002	0.004	0.008	0.007	4	0
SB_SW_Saugeen_01	0.008	0.003	0.005	0.014	0.008	4	0
SB_SW_Saugeen_02	0.020	0.052	0.007	0.130	0.013	4	0
SB_SW_Saugeen_03	0.008	0.003	0.005	0.014	0.008	4	0
SB_SW_TWR_01	0.009	0.002	0.006	0.013	0.009	4	0
SB_SW_TWR_02	0.020	0.004	0.015	0.026	0.021	4	0
SB_SW_TWR_03	0.024	0.003	0.021	0.028	0.023	4	0
SB_SW_TWR_04	0.025	0.003	0.020	0.029	0.026	4	0
SB_SW_TWR_05	0.024	0.001	0.023	0.026	0.024	4	0
SB_SW_TWR_06	0.026	0.004	0.020	0.030	0.027	4	0
SB_SW_TWR_07	0.026	0.001	0.025	0.027	0.026	3	0
SB_SW_TWR_08	0.022	0.002	0.020	0.024	0.023	4	0
SB_SW_TWR_09	0.021	0.007	0.013	0.033	0.022	4	0
SB_SW_Huron	0.012	0.002	0.009	0.014	0.013	3	0
SB_SW_Clam_S	0.012	0.002	0.010	0.014	0.013	4	0
SB_SW_Clam_D	0.015	0.002	0.013	0.019	0.015	4	0
SB_SW_Silver_S	0.011	0.002	0.007	0.013	0.012	4	1
SB_SW_Silver_D	0.013	0.001	0.012	0.015	0.013	4	0
SB_SW_Hines_S	0.004	0.001	0.004	0.006	0.004	4	1
SB_SW_Hines_D	0.003	0.001	0.002	0.004	0.004	4	0
SB_SW_Robson_S	0.006	0.003	0.004	0.013	0.005	4	0
SB_SW_Robson_D	0.005	0.001	0.004	0.007	0.004	4	0
SB_SW_Oppleck_S	0.006	0.002	0.004	0.009	0.006	4	0
SB_SW_Oppleck_D	0.006	0.002	0.004	0.008	0.007	4	0
SB_SW_Arran	0.004	0.001	0.003	0.006	0.004	3	3
SB_SW_Elderslie	0.009	0.013	0.003	0.033	0.007	3	1

Uranium-234 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Gildale	0.004	0.003	0.003	0.010	0.003	4	2
SB_SW_Osprey	0.002	0.001	0.002	0.003	0.003	2	1
SB_SW_Saratoga	0.003	0.001	0.002	0.004	0.003	4	2
SB_SW_Greenock_01	0.016	0.015	0.005	0.046	0.017	4	0
SB_SW_Greenock_02	0.005	0.001	0.003	0.007	0.005	4	0
SB_SW_Greenock_03	0.005	0.001	0.004	0.007	0.006	3	0
SB_SW_Greenock_04	0.014	0.010	0.006	0.030	0.015	3	0
SB_SW_Greenock_05	0.003	0.000	0.003	0.004	0.004	4	1
SB_SW_TWR_01	0.009	0.002	0.007	0.013	0.009	4	0
SB_SW_TWR_02	0.009	0.005	0.005	0.017	0.010	4	1
SB_SW_TWR_03	0.007	0.002	0.005	0.011	0.007	4	1
SB_SW_TWR_04	0.006	0.002	0.003	0.008	0.006	4	0
SB_SW_TWR_05	0.004	0.002	0.002	0.007	0.004	4	1

Uranium-235 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.0019	0.0012	0.0011	0.0039	0.0020	4	4
SB_SW_BeattySaugeen_02	0.0020	0.0007	0.0010	0.0030	0.0023	4	4
SB_SW_BeattySaugeen_03	0.0013	0.0014	0.0004	0.0039	0.0016	4	4
SB_SW_Saugeen_01	0.0018	0.0009	0.0012	0.0033	0.0018	4	4
SB_SW_Saugeen_02	0.0022	0.0051	0.0006	0.0130	0.0017	4	2
SB_SW_Saugeen_03	0.0018	0.0009	0.0012	0.0033	0.0018	4	4
SB_SW_TWR_01	0.0021	0.0026	0.0009	0.0074	0.0018	4	4
SB_SW_TWR_02	0.0023	0.0006	0.0014	0.0031	0.0025	4	3
SB_SW_TWR_03	0.0027	0.0013	0.0013	0.0050	0.0028	4	1
SB_SW_TWR_04	0.0017	0.0004	0.0012	0.0023	0.0017	4	1
SB_SW_TWR_05	0.0020	0.0012	0.0013	0.0042	0.0017	4	2
SB_SW_TWR_06	0.0020	0.0009	0.0010	0.0035	0.0021	4	3
SB_SW_TWR_07	0.0023	0.0003	0.0019	0.0027	0.0023	3	3

Uranium-235 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_08	0.0023	0.0006	0.0018	0.0033	0.0022	4	3
SB_SW_TWR_09	0.0027	0.0005	0.0022	0.0033	0.0028	4	4
SB_SW_Huron	0.0041	0.0021	0.0030	0.0074	0.0031	3	3
SB_SW_Clam_S	0.0027	0.0024	0.0010	0.0074	0.0029	4	4
SB_SW_Clam_D	0.0029	0.0023	0.0012	0.0074	0.0030	4	3
SB_SW_Silver_S	0.0030	0.0023	0.0013	0.0074	0.0030	4	4
SB_SW_Silver_D	0.0031	0.0022	0.0022	0.0074	0.0024	4	4
SB_SW_Hines_S	0.0028	0.0026	0.0012	0.0074	0.0032	4	4
SB_SW_Hines_D	0.0031	0.0023	0.0012	0.0074	0.0033	4	4
SB_SW_Robson_S	0.0026	0.0024	0.0012	0.0074	0.0024	4	4
SB_SW_Robson_D	0.0016	0.0005	0.0012	0.0024	0.0015	4	2
SB_SW_Oppleck_S	0.0029	0.0024	0.0008	0.0074	0.0036	4	3
SB_SW_Oppleck_D	0.0027	0.0025	0.0012	0.0074	0.0028	4	3
SB_SW_Arran	0.0033	0.0006	0.0025	0.0039	0.0038	3	3
SB_SW_Elderslie	0.0032	0.0004	0.0027	0.0035	0.0034	3	3
SB_SW_Gildale	0.0013	0.0004	0.0011	0.0021	0.0012	4	4
SB_SW_Osprey	0.0020	0.0010	0.0012	0.0032	0.0022	2	2
SB_SW_Saratoga	0.0026	0.0009	0.0021	0.0043	0.0023	4	4
SB_SW_Greenock_01	0.0023	0.0008	0.0014	0.0036	0.0025	4	1
SB_SW_Greenock_02	0.0017	0.0010	0.0010	0.0035	0.0017	4	4
SB_SW_Greenock_03	0.0015	0.0005	0.0011	0.0023	0.0014	3	2
SB_SW_Greenock_04	0.0029	0.0006	0.0024	0.0037	0.0027	3	3
SB_SW_Greenock_05	0.0017	0.0007	0.0010	0.0027	0.0019	4	4
SB_SW_TWR_01	0.0036	0.0020	0.0022	0.0074	0.0032	4	3
SB_SW_TWR_02	0.0032	0.0022	0.0021	0.0074	0.0027	4	4
SB_SW_TWR_03	0.0018	0.0018	0.0010	0.0054	0.0014	4	3
SB_SW_TWR_04	0.0018	0.0009	0.0011	0.0033	0.0019	4	4
SB_SW_TWR_05	0.0028	0.0009	0.0021	0.0045	0.0027	4	4

Uranium-238 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	0.005	0.002	0.004	0.009	0.005	4	0
SB_SW_BeattySaugeen_02	0.004	0.001	0.003	0.005	0.004	4	2
SB_SW_BeattySaugeen_03	0.005	0.000	0.005	0.006	0.005	4	0
SB_SW_Saugeen_01	0.006	0.002	0.004	0.009	0.006	4	1
SB_SW_Saugeen_02	0.009	0.001	0.008	0.011	0.009	4	0
SB_SW_Saugeen_03	0.006	0.002	0.004	0.009	0.006	4	1
SB_SW_TWR_01	0.006	0.001	0.004	0.007	0.006	4	1
SB_SW_TWR_02	0.015	0.001	0.013	0.017	0.015	4	0
SB_SW_TWR_03	0.017	0.004	0.012	0.021	0.018	4	0
SB_SW_TWR_04	0.018	0.001	0.016	0.019	0.018	4	0
SB_SW_TWR_05	0.016	0.004	0.013	0.022	0.016	4	0
SB_SW_TWR_06	0.019	0.004	0.015	0.024	0.020	4	0
SB_SW_TWR_07	0.020	0.001	0.019	0.021	0.020	3	0
SB_SW_TWR_08	0.018	0.004	0.014	0.024	0.018	4	0
SB_SW_TWR_09	0.017	0.002	0.015	0.021	0.016	4	0
SB_SW_Huron	0.008	0.001	0.006	0.009	0.009	3	0
SB_SW_Clam_S	0.010	0.003	0.007	0.014	0.010	4	1
SB_SW_Clam_D	0.015	0.001	0.014	0.016	0.014	4	0
SB_SW_Silver_S	0.011	0.003	0.007	0.015	0.011	4	1
SB_SW_Silver_D	0.011	0.003	0.009	0.017	0.011	4	0
SB_SW_Hines_S	0.004	0.002	0.003	0.007	0.004	4	3
SB_SW_Hines_D	0.004	0.001	0.003	0.006	0.004	4	2
SB_SW_Robson_S	0.007	0.001	0.006	0.007	0.007	4	1
SB_SW_Robson_D	0.006	0.001	0.005	0.007	0.007	4	0
SB_SW_Oppleck_S	0.004	0.001	0.003	0.006	0.005	4	0
SB_SW_Oppleck_D	0.005	0.000	0.004	0.005	0.005	4	0
SB_SW_Arran	0.003	0.002	0.001	0.005	0.003	3	2
SB_SW_Elderslie	0.009	0.012	0.004	0.031	0.005	3	2
SB_SW_Gildale	0.003	0.001	0.002	0.005	0.003	4	2

Uranium-238 in Bq/L							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Osprey	0.003	0.000	0.003	0.003	0.003	2	2
SB_SW_Saratoga	0.002	0.001	0.002	0.004	0.002	4	4
SB_SW_Greenock_01	0.012	0.012	0.003	0.036	0.013	4	0
SB_SW_Greenock_02	0.004	0.001	0.003	0.005	0.003	4	0
SB_SW_Greenock_03	0.004	0.001	0.003	0.005	0.003	3	1
SB_SW_Greenock_04	0.012	0.006	0.007	0.022	0.011	3	0
SB_SW_Greenock_05	0.003	0.000	0.002	0.003	0.003	4	4
SB_SW_TWR_01	0.007	0.002	0.005	0.010	0.008	4	0
SB_SW_TWR_02	0.007	0.003	0.003	0.011	0.008	4	0
SB_SW_TWR_03	0.005	0.001	0.004	0.006	0.005	4	1
SB_SW_TWR_04	0.005	0.001	0.004	0.006	0.004	4	1
SB_SW_TWR_05	0.003	0.001	0.002	0.004	0.004	4	2

Temperature (°C)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	3.6	6.61	0.1	18.1	9.8	4	0
SB_SW_BeattySaugeen_02	10.9	7.64	0.0	18.4	12.6	4	0
SB_SW_BeattySaugeen_03	10.5	7.14	0.0	18.0	12.1	4	0
SB_SW_Saugeen_01	11.8	8.34	0.0	22.6	12.3	4	0
SB_SW_Saugeen_02	12.3	8.77	-0.4	22.4	13.6	4	0
SB_SW_Saugeen_03	11.8	8.23	-0.4	21.5	13.1	4	0
SB_SW_TWR_01	8.9	5.79	-0.4	14.9	10.6	4	0
SB_SW_TWR_02	12.3	9.10	-0.3	24.4	12.5	4	0
SB_SW_TWR_03	14.9	11.34	-0.4	29.1	15.4	4	0
SB_SW_TWR_04	12.5	8.58	-0.1	21.0	14.6	4	0
SB_SW_TWR_05	12.6	9.00	-0.3	22.9	13.9	4	0
SB_SW_TWR_06	11.2	7.81	-0.4	19.6	12.8	4	0

Temperature (°C)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	10.9	7.49	-0.3	19.2	12.3	4	0
SB_SW_TWR_08	4.3	8.12	0.1	20.8	13.5	4	0
SB_SW_TWR_09	12.4	8.58	0.0	22.1	13.7	4	0
SB_SW_Arran	5.1					3	0
SB_SW_Elderslie	8.4					3	0
SB_SW_Gildale	4.9	7.72	0.3	19.6	11.1	4	0
SB_SW_Osprey	9.2					2	0
SB_SW_Saratoga	5.2	8.82	0.4	21.8	11.3	4	0
SB_SW_Greenock_01	7.8	6.61	2.3	17.1	11.3	4	0
SB_SW_Greenock_02	5.1	7.26	0.6	16.9	10.4	4	0
SB_SW_Greenock_03	5.6	6.42	1.5	17.0	6.9	3	0
SB_SW_Greenock_04	3.0	5.40	1.4	12.9	1.5	3	0
SB_SW_Greenock_05	5.6	9.52	-0.2	20.9	8.5	4	0
SB_SW_TWR_01	4.4	7.63	0.2	21.4	9.5	4	0
SB_SW_TWR_02	11.7	9.29	-0.1	22.9	12.0	4	0
SB_SW_TWR_03	9.8	7.66	0.0	18.1	10.6	4	0
SB_SW_TWR_04	7.4	8.56	1.2	23.3	11.4	4	0
SB_SW_TWR_05	9.1	8.66	2.4	24.8	11.7	4	0

Dissolved Oxygen (%)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	101.1	4.21	95	107	102	4	0
SB_SW_BeattySaugeen_02	89.2	12.53	72	107	91	4	0
SB_SW_BeattySaugeen_03	95.4	6.19	89	106	94	4	0
SB_SW_Saugeen_01	90.4	6.58	80	96	93	4	0
SB_SW_Saugeen_02	104.7	11.47	95	124	101	4	0

Dissolved Oxygen (%)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saugeen_03	94.8	2.99	90	98	96	4	0
SB_SW_TWR_01	56.9	20.20	27	79	70	4	0
SB_SW_TWR_02	58.0	40.09	11	114	96	4	0
SB_SW_TWR_03	96.6	9.22	82	108	99	4	0
SB_SW_TWR_04	94.7	3.47	89	99	95	4	0
SB_SW_TWR_05	67.8	21.18	36	89	82	4	0
SB_SW_TWR_06	86.4	21.57	71	125	80	4	0
SB_SW_TWR_07	78.6	7.76	69	90	79	4	0
SB_SW_TWR_08	86.2	30.41	61	141	81	4	0
SB_SW_TWR_09	71.8	23.96	36	93	90	4	0
SB_SW_Arran	26.0	10.49	14	36	36	3	0
SB_SW_Elderslie	18.9	16.25	10	47	14	3	0
SB_SW_Gildale	21.5	8.04	12	35	22	4	0
SB_SW_Osprey	35.2	9.25	27	46	36	2	0
SB_SW_Saratoga	24.8	16.79	16	57	20	4	0
SB_SW_Greenock_01	33.5	39.27	18	113	26	4	0
SB_SW_Greenock_02	24.6	22.16	10	68	24	4	0
SB_SW_Greenock_03	34.6	43.08	16	111	24	3	0
SB_SW_Greenock_04	30.7	5.73	23	36	35	3	0
SB_SW_Greenock_05	27.2	8.78	14	36	33	4	0
SB_SW_TWR_01	77.3	6.16	69	86	78	4	0
SB_SW_TWR_02	35.7	48.13	4	137	57	4	0
SB_SW_TWR_03	64.3	21.39	41	100	65	4	0
SB_SW_TWR_04	21.0	34.46	7	93	17	4	0
SB_SW_TWR_05	42.0	44.14	5	130	69	4	0

Dissolved Oxygen (mg/L)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	11.6	2.01	9.43	15.00	11.41	4	0
SB_SW_BeattySaugeen_02	10.0	2.38	6.85	13.57	10.28	4	0
SB_SW_BeattySaugeen_03	10.6	1.36	9.34	12.94	10.24	4	0
SB_SW_Saugeen_01	9.9	2.17	7.94	13.27	9.67	4	0
SB_SW_Saugeen_02	11.4	1.72	9.18	14.00	11.40	4	0
SB_SW_Saugeen_03	10.4	2.30	7.92	14.08	10.27	4	0
SB_SW_TWR_01	6.7	2.73	3.00	10.53	7.97	4	0
SB_SW_TWR_02	10.8	1.94	9.34	14.17	10.17	4	0
SB_SW_TWR_03	10.0	3.06	6.31	14.75	10.42	4	0
SB_SW_TWR_04	10.2	2.43	8.15	14.10	9.87	4	0
SB_SW_TWR_05	7.3	3.53	3.35	13.06	8.17	4	0
SB_SW_TWR_06	9.7	2.05	7.68	12.66	9.63	4	0
SB_SW_TWR_07	8.8	1.50	7.41	11.30	8.39	4	0
SB_SW_TWR_08	7.9	0.86	6.59	8.83	8.14	4	0
SB_SW_TWR_09	9.7	1.97	8.12	12.85	9.33	4	0
SB_SW_Arran	3.2	1.16	1.85	4.65	3.70	3	0
SB_SW_Elderslie	2.0	1.55	1.14	4.61	1.52	3	0
SB_SW_Gildale	2.5	1.33	1.24	4.33	2.97	4	0
SB_SW_Osprey	3.9	1.09	3.00	5.18	4.09	2	0
SB_SW_Saratoga	2.8	1.42	1.92	5.45	2.34	4	0
SB_SW_Greenock_01	3.7	3.61	1.98	10.87	2.97	4	0
SB_SW_Greenock_02	2.9	2.87	0.98	8.63	2.98	4	0
SB_SW_Greenock_03	4.1	3.84	1.89	10.72	3.47	3	0
SB_SW_Greenock_04	3.4	0.26	3.18	3.70	3.44	3	0
SB_SW_Greenock_05	3.1	1.40	1.25	4.74	4.06	4	0
SB_SW_TWR_01	8.8	1.89	6.11	11.40	9.30	4	0

Dissolved Oxygen (mg/L)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_02	3.4	5.32	0.32	12.87	9.62	4	0
SB_SW_TWR_03	7.3	2.52	3.85	10.19	8.58	4	0
SB_SW_TWR_04	2.3	3.28	0.89	9.08	1.93	4	0
SB_SW_TWR_05	4.5	4.36	0.69	12.74	7.07	4	0

Specific Conductivity							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	510	33.98	475	551	509	4	0
SB_SW_BeattySaugeen_02	595	52.72	521	647	611	4	0
SB_SW_BeattySaugeen_03	615	47.38	552	673	622	4	0
SB_SW_Saugeen_01	584	81.75	466	695	599	4	0
SB_SW_Saugeen_02	500	74.52	390	577	528	4	0
SB_SW_Saugeen_03	561	34.15	514	606	564	4	0
SB_SW_TWR_01	483	156.73	246	629	594	4	0
SB_SW_TWR_02	600	39.73	539	640	613	4	0
SB_SW_TWR_03	751	366.54	571	1449	621	4	0
SB_SW_TWR_04	672	25.54	638	710	671	4	0
SB_SW_TWR_05	576	87.24	468	685	590	4	0
SB_SW_TWR_06	540	108.03	390	669	574	4	0
SB_SW_TWR_07	587	53.74	502	646	606	4	0
SB_SW_TWR_08	508	86.11	394	597	536	4	0
SB_SW_TWR_09	526	86.47	390	606	569	4	0
SB_SW_Arran	418	52.48	356	484	423	3	0
SB_SW_Elderslie	480	104.09	347	585	546	3	0
SB_SW_Gildale	383	37.62	325	425	394	4	0
SB_SW_Osprey	250	4.15	246	255	250	2	0

Specific Conductivity							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saratoga	384	170.08	187	601	455	4	0
SB_SW_Greenock_01	526	95.04	428	639	535	4	0
SB_SW_Greenock_02	499	116.41	363	670	509	4	0
SB_SW_Greenock_03	1243	661.97	562	2164	1580	3	0
SB_SW_Greenock_04	482	53.90	420	552	484	3	0
SB_SW_Greenock_05	479	575.96	245	1647	367	4	0
SB_SW_TWR_01	428	108.93	261	549	483	4	0
SB_SW_TWR_02	1054	493.09	396	1698	1359	4	0
SB_SW_TWR_03	506	81.56	375	579	551	4	0
SB_SW_TWR_04	538	28.41	508	581	533	4	0
SB_SW_TWR_05	304	62.65	248	394	299	4	0

pH							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	8.28	0.14	8.07	8.47	8.29	4	0
SB_SW_BeattySaugeen_02	8.16	0.15	7.92	8.30	8.22	4	0
SB_SW_BeattySaugeen_03	8.10	0.14	7.92	8.23	8.12	4	0
SB_SW_Saugeen_01	8.04	0.24	7.67	8.26	8.13	4	0
SB_SW_Saugeen_02	8.28	0.18	8.13	8.58	8.21	4	0
SB_SW_Saugeen_03	8.21	0.11	8.06	8.34	8.23	4	0
SB_SW_TWR_01	7.39	0.49	6.57	7.79	7.64	4	0
SB_SW_TWR_02	8.24	0.06	8.17	8.33	8.24	4	0
SB_SW_TWR_03	8.00	0.36	7.40	8.31	8.17	4	0
SB_SW_TWR_04	8.16	0.09	8.09	8.31	8.13	4	0
SB_SW_TWR_05	7.78	0.29	7.28	7.98	7.95	4	0
SB_SW_TWR_06	8.02	0.33	7.74	8.59	7.88	4	0

pH							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_07	7.82	0.19	7.60	8.13	7.79	4	0
SB_SW_TWR_08	7.94	0.46	7.36	8.65	7.90	4	0
SB_SW_TWR_09	8.18	0.28	7.81	8.59	8.16	4	0
SB_SW_Arran	7.04	0.24	6.74	7.33	7.07	3	0
SB_SW_Elderslie	6.95	0.38	6.57	7.47	6.85	3	0
SB_SW_Gildale	7.10	0.20	6.82	7.33	7.13	4	0
SB_SW_Osprey	6.76	0.20	6.57	6.96	6.77	2	0
SB_SW_Saratoga	7.05	0.33	6.49	7.32	7.21	4	0
SB_SW_Greenock_01	7.48	0.46	7.20	8.28	7.25	4	0
SB_SW_Greenock_02	7.27	0.26	6.84	7.51	7.37	4	0
SB_SW_Greenock_03	7.36	0.78	6.76	8.50	6.95	3	0
SB_SW_Greenock_04	6.89	0.18	6.74	7.14	6.79	3	0
SB_SW_Greenock_05	7.23	0.12	7.12	7.41	7.19	4	0
SB_SW_TWR_01	7.53	0.09	7.44	7.67	7.51	4	0
SB_SW_TWR_02	7.49	0.66	6.86	8.61	7.30	4	0
SB_SW_TWR_03	7.59	0.51	6.98	8.39	7.54	4	0
SB_SW_TWR_04	7.34	0.57	6.86	8.28	7.16	4	0
SB_SW_TWR_05	7.77	0.58	6.99	8.60	7.78	4	0

ORP							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	114	56.66	69.80	200.60	118.95	4	0
SB_SW_BeattySaugeen_02	116	66.44	47.20	206.00	145.70	4	0
SB_SW_BeattySaugeen_03	127	53.62	74.60	206.30	135.55	4	0
SB_SW_Saugeen_01	40	53.59	2.70	147.10	83.95	4	0
SB_SW_Saugeen_02	81	14.61	65.80	101.20	79.00	3	0

ORP							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_Saugeen_03	81	24.97	51.70	111.60	92.40	3	0
SB_SW_TWR_01	27	36.59	0.00	78.60	2.00	3	0
SB_SW_TWR_02	69	15.58	50.10	87.70	74.60	3	0
SB_SW_TWR_03	32	126.38	-142.80	151.40	87.70	3	0
SB_SW_TWR_04	94	40.92	64.50	158.40	81.10	3	0
SB_SW_TWR_05	96	74.56	61.20	221.80	66.20	3	0
SB_SW_TWR_06	98	40.65	71.30	162.30	81.80	3	0
SB_SW_TWR_07	110	65.38	58.70	215.00	106.60	3	0
SB_SW_TWR_08	104	37.82	73.10	169.80	98.85	4	0
SB_SW_TWR_09	102	18.53	76.60	128.90	105.30	4	0
SB_SW_Arran	11	82.30	-71.70	92.90	10.60	2	0
SB_SW_Elderslie	15	65.53	-8.80	147.70	38.60	3	0
SB_SW_Gildale	-3	49.15	-59.90	54.20	-7.10	4	0
SB_SW_Osprey	11	29.05	2.00	60.10	31.05	2	0
SB_SW_Saratoga	38	51.59	-59.60	73.40	28.45	4	0
SB_SW_Greenock_01	27	100.33	-93.90	148.70	16.60	4	0
SB_SW_Greenock_02	80	19.99	52.30	105.50	85.70	4	0
SB_SW_Greenock_03	15	30.00	-17.50	48.40	-12.70	3	0
SB_SW_Greenock_04	-65	9.70	-81.20	-57.60	-71.70	3	0
SB_SW_Greenock_05	131	91.99	0.00	236.40	48.55	4	0
SB_SW_TWR_01	45	26.64	0.00	73.20	44.90	4	0
SB_SW_TWR_02	68	135.04	-250.70	113.90	10.65	4	0
SB_SW_TWR_03	41	41.10	-38.20	70.50	41.25	4	0
SB_SW_TWR_04	33	46.54	-58.60	60.30	27.40	4	0
SB_SW_TWR_05	76	76.33	-91.80	121.50	36.60	4	0

Turbidity (NTU)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_BeattySaugeen_01	1.30	1.49	0.00	3.82	0.68	4	0
SB_SW_BeattySaugeen_02	1.12	1.33	0.31	3.35	1.65	4	0
SB_SW_BeattySaugeen_03	1.07	1.13	0.47	3.33	0.91	4	0
SB_SW_Saugeen_01	2.21	4.19	0.13	10.88	4.78	4	0
SB_SW_Saugeen_02	10.75	7.96	-0.80	21.60	11.10	4	0
SB_SW_Saugeen_03	6.97	5.21	2.71	14.13	9.12	4	0
SB_SW_TWR_01	1.28	1.45	0.18	4.22	1.90	4	0
SB_SW_TWR_02	1.07	0.39	0.66	1.66	1.11	4	0
SB_SW_TWR_03	2.34	2.35	1.22	7.05	1.87	4	0
SB_SW_TWR_04	3.47	1.19	2.39	5.57	3.32	4	0
SB_SW_TWR_05	3.70	2.16	1.61	7.57	3.95	4	0
SB_SW_TWR_06	2.10	3.04	-0.78	7.18	1.00	4	0
SB_SW_TWR_07	1.88	4.17	0.68	10.72	1.32	4	0
SB_SW_TWR_08	2.85	1.65	1.07	5.41	3.49	4	0
SB_SW_TWR_09	3.51	3.37	-0.93	7.11	3.94	4	0
SB_SW_Arran	2.41	3.71	1	9	3	3	0
SB_SW_Elderslie	2.86	33.12	0	71	2	3	0
SB_SW_Gildale	25.26	58.52	4	152	31	4	0
SB_SW_Osprey	2.62	0.53	2	3	3	2	0
SB_SW_Saratoga	16.94	18.50	2	52	28	4	0
SB_SW_Greenock_01	5.70	96.93	0	227	4	4	0
SB_SW_Greenock_02	-0.36	1.31	-3	1	0	4	0
SB_SW_Greenock_03	2.31	1.12	1	4	2	3	0
SB_SW_Greenock_04	11.07	4.20	8	18	9	3	0
SB_SW_Greenock_05	-0.07	1.12	-2	1	0	4	0
SB_SW_TWR_01	0.26	1.42	-2	1	1	4	0

Turbidity (NTU)							
Sampling Site	Mean	Standard Deviation	Minimum	Maximum	Median	N	N<MDL
SB_SW_TWR_02	10.72	42.15	1	106	17	4	0
SB_SW_TWR_03	5.50	4.23	0	12	5	4	0
SB_SW_TWR_04	3.12	2.64	2	8	3	4	0
SB_SW_TWR_05	0.69	1.94	-3	3	1	4	0

APPENDIX B

YEAR 1 HYDROLOGY REPORT



Nuclear Waste Management Organization
Adaptive Phased Management Project
Saugeen Ojibway Nation – South Bruce Area
Environmental Media Baseline Program –
Year 1 Hydrology Baseline Report

Prepared by: Saugeen Valley Conservation Authority (SVCA)
and Geosyntec Consultants, Inc.

Prepared for: Nuclear Waste Management Organization

Issued Date: September 27th, 2023

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List of Acronyms

Term	Description
AOI	Area of Interest (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
APM	Adaptive Phase Management
CanNorth	Canada North Environmental Services
CCME	Canadian Council of Ministers of the Environment
EDMS	Environmental Data Management System
EMBP	Environmental Media Baseline Program
LSA	Local Study Area (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
MOEE	Ministry of Energy and the Environment
NRSI	Natural Resource Solutions Inc.
NWMO	Nuclear Waste Management Organization
QA/QC	Quality Assurance / Quality Control
RSA	Regional Study Area (as defined in the EMBP design (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021))
SOP	Standard Operating Procedure
SON	Saugeen Ojibway Nation
SVCA	Saugeen Valley Conservation Authority
US EPA	United States (of America) Environmental Protection Agency

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Executive Summary

The Nuclear Waste Management Organization (NWMO) is conducting an Environmental Media Baseline Program (EMBP) as part of its ongoing investigations for the long-term management of used nuclear fuel. Data collected through the EMBP will be used to support an Impact Assessment should the Saugeen Ojibway Nation (SON)-South Bruce area become the preferred site for a deep geological repository (DGR). As a contractor, Saugeen Valley Conservation Authority (SVCA) implemented portions of the Year 1 EMBP from September 2021 to August 2022. This report summarizes the EMBP work completed by SVCA in the EMBP Year 1.

1. Introduction

1.1 Overview

The Nuclear Waste Management Organization was created in 2002 under the federal *Nuclear Fuel Waste Act* to investigate long-term approaches for managing Canada's used nuclear fuel (Government of Canada, 2002; NWMO, 2022). In 2007, the Government of Canada selected Adaptive Phased Management (APM) as the path forward.

Adaptive Phased Management calls for used nuclear fuel to be stored in a Deep Geological Repository (DGR); a network of tunnels and rooms underground designed to contain and isolate Canada's used nuclear fuel. Since 2010, the Nuclear Waste Management Organization (NWMO) has been implementing a process to identify a single preferred site for the construction of a DGR. At the time of writing, two sites remain under consideration. One site is located near Ignace in the traditional territory of Wabigoon Lake Ojibway Nation in northwestern Ontario, and the other in the traditional territory of Saugeen Ojibway Nation in the Municipality of South Bruce, in southern Ontario.

The NWMO is currently implementing an Environmental Media Baseline Program (EMBP) to develop a better understanding of the environment in the vicinity of the two potential DGR sites and the surrounding areas (Canada North Environmental Services, Geosyntec Consultants International Inc, Independent Environmental Consultants, & Zajdlik & Associates Inc., 2021). Data collected as part of the EMBP will be used to support an Impact Assessment should a community become the preferred site for construction of the DGR. In 2021, NWMO retained Saugeen Valley Conservation Authority (SVCA) to conduct monitoring of the surface water and hydrology components of the EMBP in the Municipality of South Bruce and the surrounding area.

SVCA is one of thirty-six conservation authorities in the Province of Ontario. Conservation authorities are community-based watershed management agencies, whose mandate is to undertake watershed-based programs to protect people and property from flooding, and other natural hazards, and to conserve natural resources for social, economic, and environmental benefits.

SVCA has completed one year of EMBP monitoring, spanning September 2021 to August 2022. Monitoring for the second program year is currently underway.

1.2 Study Objectives

The EMBP study design has several objectives, identified as follows:

- To characterize environmental baseline conditions.
- To collect data of high importance to stakeholders and rights-holders, maximizing the use of local and Indigenous knowledge to ensure the data are appropriate and representative.
- To collect data that are of high quality and are statistically rigorous.
- To collect data that could provide adequate information for future modelling and preparation of an Impact Assessment.

- To maximize opportunities for community involvement in completing the sampling.
- To provide an understanding of potential cumulative effects.
- To understand the variability of local environmental conditions.
- To understand how potential project impacts could influence the local hydraulic regime.

Information from the first year of monitoring will be used to characterize sampling sites, to assess the suitability of potential reference areas, and to guide more targeted environmental investigations in years two and three of the program.

This report summarizes the EMBP work completed by SVCA for the Saugeen Ojibway Nation (SON) - South Bruce siting area in Year 1.

1.3 Land Acknowledgement

It is acknowledged that the Anishinaabeg Nation, the Haudensaunee, the Neutral, and the Petun peoples are the traditional keepers of the lands within the Saugeen watershed.

1.4 SON - South Bruce Study Area

All monitoring of surface water and hydrology components under the EMBP were completed on NWMO secured land or land within the study area, as defined by the EMBP Design report. NWMO has secured approximately 1,500 acres of land located 2.5 km northwest of Teeswater, as shown in Figure 1. If the SON-South Bruce site is selected for the DGR, the project would be located within this secured land. The Year 1 EMBP monitoring work undertaken by SVCA included locations within the secured land, local study area (LSA_{SW}) and regional study area (RSA_{SW}), as shown in Figures 2, 3 and 4 below.

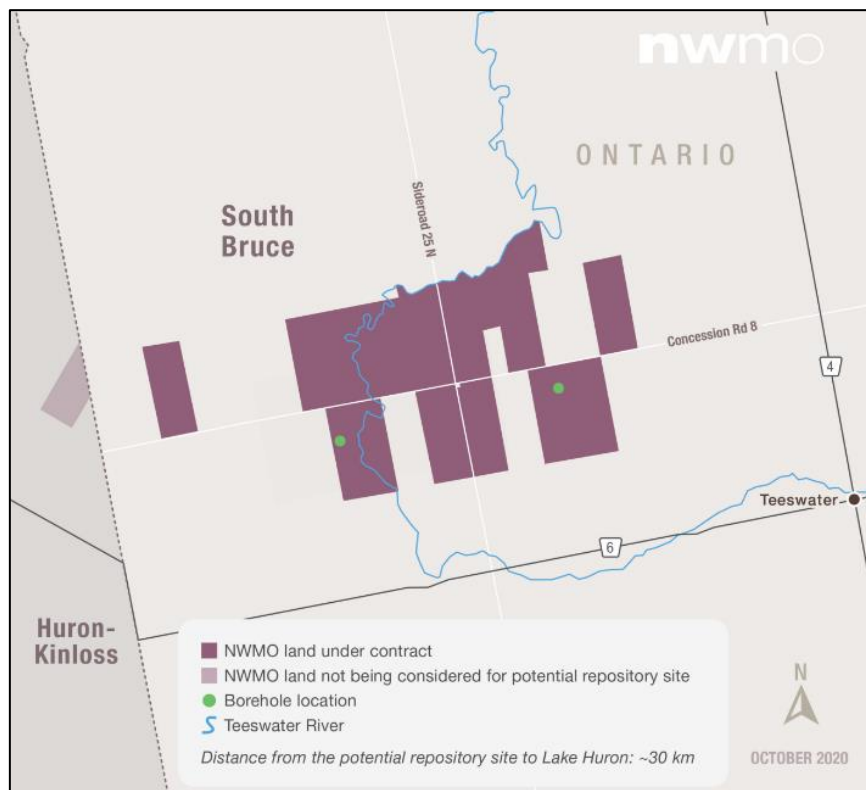


Figure 1. NWMO secured land within the SON-South Bruce Study Area (NWMO, 2023).

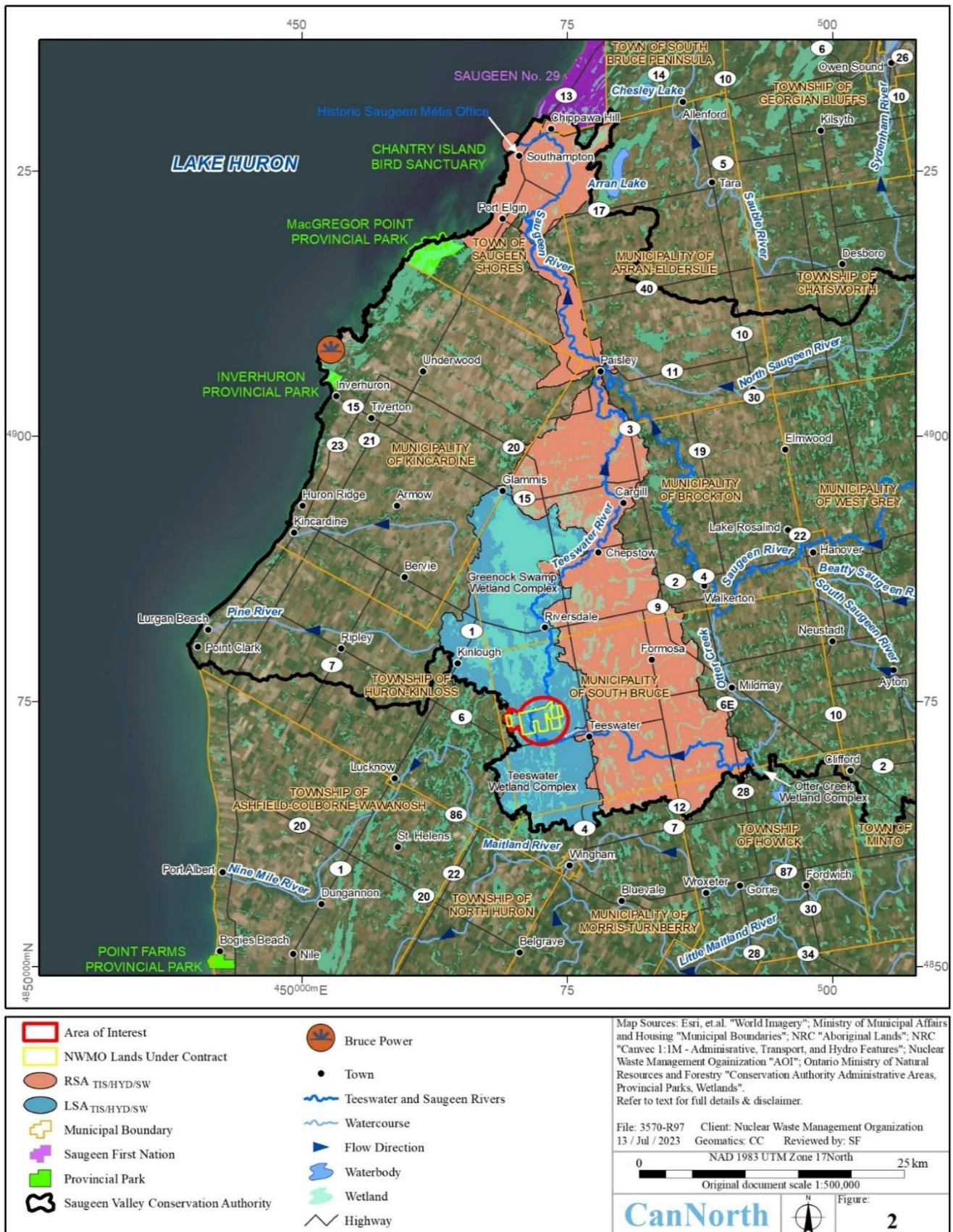


Figure 2. Local study area and regional study area boundaries

2. Hydrology

Year 1 of the EMBP included monitoring of hydrology components. The sampling plans (Canada North Environmental Services, et al, 2021), and any deviations from the plan, are outlined in Table 1 below.

Each unique location where samples, measurements, or observations were recorded was assigned a site code, for example, SB_Flow_TWR_01. These site codes provide an easy way to determine where each specific set of information was collected, since no two locations are assigned the same code. A map of sampling locations can be found in Figure 3.

In total, bathymetry mapping was completed at 4 lakes. Continuous water level and discharge measurements were collected from 2 stations. Water level measurements were taken at 12 sampling locations. Meteorological measurements were collected at 1 station. Information about the sampling locations and associated site codes can be found in Table 1.

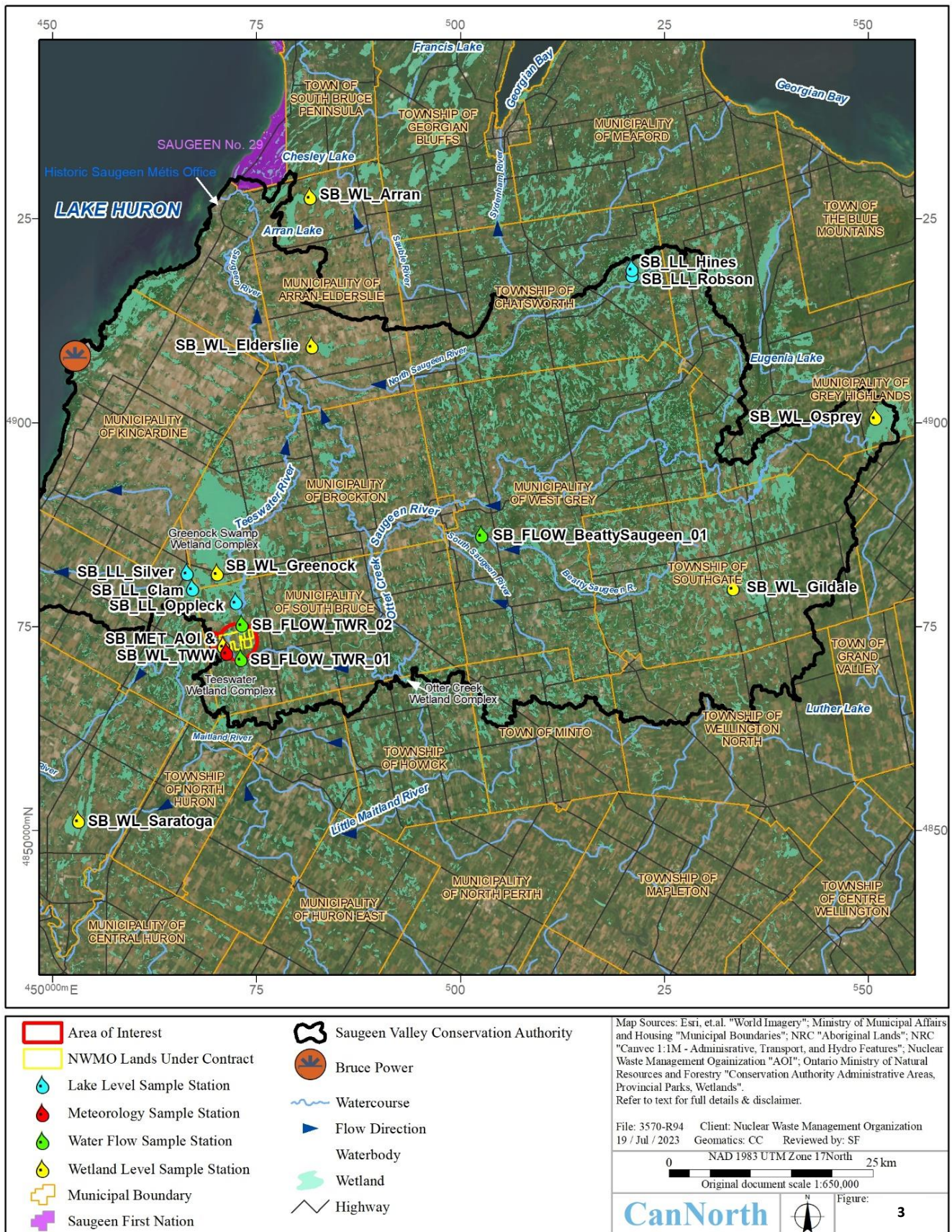


Figure 3. SON-South Bruce Hydrology Sampling Locations Overview Map.

Table 1. Summary of Year 1 EMBP hydrology sampling program.

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Continuous Water Level Readings	3-6 Discharge Measurements	Lake Bathymetry	Lakes Water Level	Wetlands Water Level	Meteorology	Work Completed	Reasons for Deviations
			Easting	Northing								
Silver Lake	LSA	SB_SW_Silver	466470	4881785			X 2021-12-15	X Monthly			Complete	No deviations
Clam Lake	LSA	SB_SW_Clam	466704	4880103			X 2022-04-20	X Monthly			Complete	No deviations
Unnamed Lake	LSA	SB_SW_Oppleck	472492	4878183				X Monthly			Complete	No deviations
Hines Lakes	RSA	SB_SW_Hines SB_WL_Hines	521090	4919215			X 2021-12-17	X Monthly			Complete	No deviations
Robson Lake	Candidate Reference Site	SB_SW_Robson	520858	4918308			X 2021-12-14	X Monthly			Complete	No deviations
Greenock Swamp Wetland Complex	Candidate Reference Site	SB_WL_Greenock	470215	4881712					X Monthly		Complete	No deviations
Teeswater Wetland Complex	LSA	SB_WL_TWW SB_SW_TWW_01	470988	4872838					X Monthly	X	Complete	No deviations
Arran Lake Wetland Complex	LSA	SB_SW_Arran SB_WL_Arran	481603	4927831					X Monthly		Complete	No deviations

Waterbody	Location Details	Station ID	UTM (Zone 17T)		Continuous Water Level Readings	3-6 Discharge Measurements	Lake Bathymetry	Lakes Water Level	Wetlands Water Level	Meteorology	Work Completed	Reasons for Deviations
			Easting	Northing								
Elderslie Wetland Complex	Candidate Reference Site	SB_WL_Elderslie	481789	4909595					X Monthly		Complete	No deviations
Gildale Wetland Complex	Candidate Reference Site	SB_WL_Gildale	533446	4879953					X Monthly		Complete	No deviations
Osprey Wetlands	Candidate Reference Site	SB_WL_Osprey	550867	4900842					X Monthly		Complete	No deviations
Saratoga Swamp	Candidate Reference Site	SB_WL_Saratoga	453192	4851426					X Monthly		Complete	No deviations
Teeswater River	Candidate Reference Site	SB_Flow_TWR_01 SB_Flow_TWR_02	473131 473255	4871247 4875442	X Every 15 min	X					Complete	No deviations

2.1 Field Methods

2.1.1 Bathymetry

The approximate shoreline boundaries of the study lakes were digitized on aerial imagery to estimate the surface area, average length, and average width of each lake. This information was used to plan field surveying efforts and determine transect spacing as per the Manual of Instruction for Bathymetric Surveys (MNR, 2004). At Clam Lake and Silver Lake, survey transects were spaced between 10 and 15 metres apart. At Hines Lake and Robson Lake, survey transects were spaced between 5 and 10 metres.

At each lake, a boat equipped with a Garmin Echomap Ultra 122sv Chartplotting unit and Trimble R10 pole mount GPS was used to collect georeferenced depth information. The boat travelled along the survey transects, recording the depth at 0.5 metre intervals across the entire waterbody. See Appendix A for detailed methodology and standard operating procedures for data collection.

2.1.2 Continuous Water Level and Velocity Measurements

To start developing a better understanding of the seasonal flow variation of the Teeswater River near the potential project area, two monitoring stations were initiated in Year 1 of the EMBP; see Figure 1 and Table 1 in section 2 of this report for station location information.

Two metrics were measured at the flow monitoring stations: continuous water levels and discharge. Continuous water levels were collected at 15-minute intervals using a submersible pressure transducer, see Figure 4 below. Discharge measurement methodology depended on water stage. Discrete discharge measurements were made using a water flow meter during wadable conditions. Discrete discharge measurements using an Acoustic Doppler Current Profiler were made under non-wadable conditions.



Figure 4. Photo of a submersible pressure transducer.

The velocity and depth measurements used to calculate discharge were collected under a range of conditions. During flow conditions that were wadable, measurements were collected by Nuclear Waste Management Organization – July 2023

SVCA staff using an OTT Pro MF meter with an electro-magnetic sensor head (see Figure 5 below), or by GeoProcess Research Associates Inc. staff using a comparable SonTek FlowTracker Acoustic Doppler Current Profiler (see Figure 6 and Figure 7 below).

Measurements using the OTT MF Pro were taken at regularly spaced intervals throughout set transect locations. To collect high data resolution, the transect was split into equal sections. Sections were spaced so that no more than approximately 5% of the total discharge was contained in a single section (USGS, 2010).

Depth and velocity measurements were collected in the center of each section. The velocity sensor was set at a height 0.6 times the depth of water from the river's pavement layer in accordance with the six-tenths-depth method (USGS, 2010). The velocity measurement of each section was then multiplied by the section's cross-sectional area to find the discharge for the section. The discharge for each section was added together to find the total discharge for that cross section of stream. This procedure was repeated at the defined transect locations for each sampling event.



Figure 5. SVCA personnel collecting flow and depth data in the Teeswater River using an OTT MF Pro water flow meter.

Measurements collected using the Acoustic Doppler Current Profiler (ADCP) were collected by towing the boat mounted ADCP across four fixed transects of the river, stretching from left bank to right bank.

The ADCP used sound waves to measure the water speed and direction of currents at multiple points both laterally and vertically within the channel; see Figure 8 below.



Figure 6. (Left) A photo of a GeoProcess Research Associates Inc. staff person holding an acoustic doppler current profiler.



Figure 7. (Right) The acoustic doppler current profiler attached to a tow line at the edge of a transect.

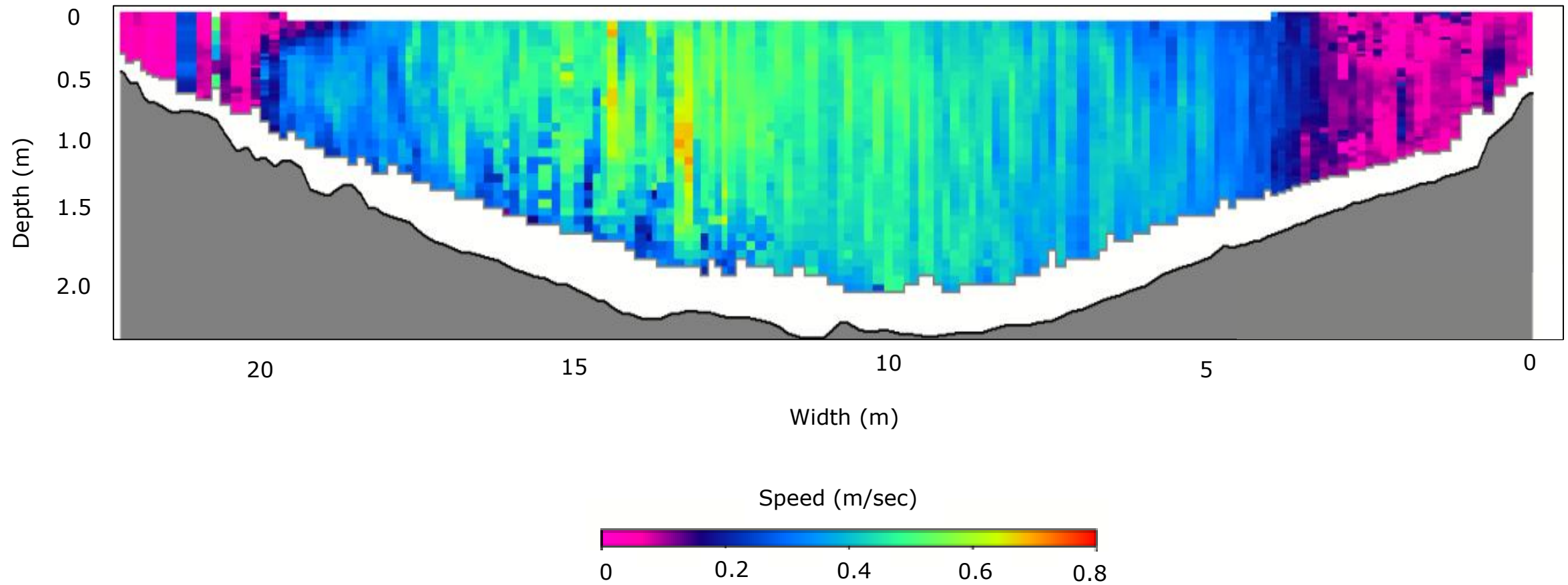


Figure 8. Example of flow measurement cross section created by GeoProcess Research Associates Inc. using data collected by an Acoustic Doppler Current Profiler.

2.1.3 Water Levels (staff gauges)

In Year 1 of the monitoring program, 12 permanent staff gauges were installed in the Teeswater River watershed and surrounding areas to measure water levels (see Figure 3 and Table 1). Each staff gauge was installed with the bottom of the staff gauge at the sediment-water interface (water level measurement of 0.00 m). Field staff gauges were installed in the fall and spring of Year 1, and field staff used morphology indicators to the best of their ability, to estimate low water levels and to install each staff gauge in places with lower elevation than the low water level.

Staff gauge monitoring consisted of staff visually inspecting each staff gauge and recording the water level indicated by the gauge. Note that the staff gauge readings are self-referenced with the intent of tracking water level changes; the reported water levels do not reference any geodetic or local elevation datum. See Appendix A for detailed methodology.

2.1.4 Meteorology

In late August 2021 a meteorological station was installed at SB_SW_TWW_01; see Figure 3 and Table 1 for station location information. Sensors within the meteorological station continuously measure multiple parameters at 15-minute intervals, including soil moisture content, ambient temperature, total precipitation, snow depth, wind speed and direction, relative humidity, atmospheric pressure, and solar radiation. The meteorological station is solar-powered and uses telemetry to transmit data to an online data storage platform hourly.

2.2 Data Analysis

2.2.1 Bathymetry

Georeferenced depth data collected from field surveys was exported to ArcGIS, and nearest point interpolation was applied to generate detailed contour mapping for each lake.

Bathymetric surveys for the four lakes can be found in Appendix B.

Transect paths were monitored using a Garmin Chartplotting Unit to ensure proper distribution. Supplementary transects were conducted to account for potential gaps as a result of poor satellite signal, cloud cover or waves that may have interfered with transect spacing. All supplementary field notes and records were recorded on ArcGIS Survey123 mobile application, which were verified by a second user prior to submission to the ArcGIS database. At each lake, 5 reference points were selected at random for manual depth verification to ensure the measurements recorded by the Garmin Chartplotting Unit were accurate during the time of capture.

Following the completion of the surveys, 5% of all raw data at each lake surveyed was reviewed to ensure data integrity and assessing the quality and accuracy of the data collected. These points were then compared to adjacent data points in order to identify potential anomalous data or errors that occurred during sample collection. No anomalous data was identified.

2.2.2 Continuous Water Levels and Velocity

The discharge of each transect was calculated by multiplying the transects cross-sectional area by its velocity. The discharge of each sampling event was calculated by summing the discharge of each transect. The water stage was determined by inspecting the in-water measure point, and by examining the water stage recorded by the submersible pressure transducer records from the time that the velocity and depth measurements were collected.

The discharge and water stage for each sampling event were plotted on a ratings curve chart, and a curve of best fit was drawn through the points to describe the stage: discharge relationship. The relationship can also be described through the Manning's simplified hydraulic equation (MOECC, 2018):

$$Q = C(H - h_o)^b$$

Where:

Q is discharge in m³/sec

C is a constant rating coefficient, influenced by channel characteristics

H is the gauge height in metres relative to the station datum

h_o is an elevation offset in m, corresponding to the gauge height for zero flow

b is a coefficient, corresponding to the hydraulic control shape

See Section 2.3 of this report for the rating curves and equations developed for SB_Flow_TWR_01 and SB_Flow_TWR_02. Although both stations are in the Teeswater River, the stage-discharge relationship can reasonably be expected to be different at each site, because the relationship is a function of the location's unique stream bed material and geometry.

Equipment used for data collection was verified to be in good condition prior to use. Transect locations were selected in places where flow was constant and approximated laminar conditions, and the streambed was relatively uniform and free of obstacles at and near the transect. Transect locations were mapped and location information disseminated to all sampling staff to ensure consistent transect placement during sampling events. Velocity sensors were held perpendicular to the flow during measurement. Staff reviewed each velocity and depth measurement as they were collected, verifying if the value appeared to be reasonable given the conditions the staff person was observing on site, investigating, and re-collecting any values that did not seem reasonable.

Depth profiles for each cross section were plotted and reviewed by staff for significant channel profile changes between sampling events. Velocity measurements were reviewed in relation to the depth profiles. Any values that did not seem reasonable were flagged.

2.2.3 Water Levels (staff gauges)

Water level measurements were summarized in a table and the range of water level data was determined by observing the maximum and minimum water level measurements.

To ensure accuracy of the staff gauge readings, a photograph of each staff gauge was taken at the same time the staff gauge was read. When the hard copy observation form was digitized, staff verified that the recorded water level matched the water level recorded in the photo.

2.2.4 Meteorology

Meteorological data was reviewed to determine if sub-daily measurements were consistent with daily measurements or within a reasonable range. Air temperature data was compared against the calibrated sensor range (-80 to 60 °C) to ensure datum reported was within the sensors technical specifications, as well as estimated extreme climate and seasonal values for Southern Ontario (MOECC, 2023; MOECC, 2023). Data from the EMBP meteorological station was also compared against data from nearby Environment and Climate Change Canada meteorological stations in Hanover and Durham to determine if the data trends were approximately correlated as a means of validating the data from the EMBP meteorological station.

Daily average air temperature, maximum and minimum monthly air temperature, total monthly precipitation, maximum monthly precipitation, average monthly snow depth, and monthly average wind speed/direction were calculated using the meteorological data set. Total annual precipitation could not be determined for the EMBP meteorological station due to a lack of reliable snow depth records from December 5th, 2021, to February 28th, 2022.

2.3 Results

2.3.1 Bathymetry

Bathymetric survey data was collected and analyzed by Natural Resource Solutions Inc. (NRSI) to develop bathymetry survey maps for four lakes (Appendix B). The bathymetric survey information was used to calculate basic lake morphometry metrics shown in Table 2 below.

Table 2. Table of Basic Lake Morphometry Metrics

Metric	Silver Lake	Clam Lake	Hines Lake	Robson Lake
Surface area (ha)	62.00	66.17	12.57	14.70
Perimeter (km)	4.61	6.99	1.93	1.70
Average depth (m)	7.00	2.68	7.60	4.80
Maximum depth (m)	21.6	15.3	17.7	18.8

2.3.2 Continuous Water Level and Velocity

Continuous water level pressure transducers were installed at SB_Flow_TWR_01 and SB_Flow_TWR_02 in December of 2021; see Figure 9 and Figure 10. The full data record can be found in Appendix C. Note that on July 5th, 2022, at SB_Flow_01 and July 6th, 2022, the stage references were changed in consideration of potential low water conditions to ensure the data record did not include negative values. The stage reference at SB_SW_Flow_TWR_01 was increased by 1.000 m, and the stage reference at SB_Flow_02 was increased by 4.000 m.

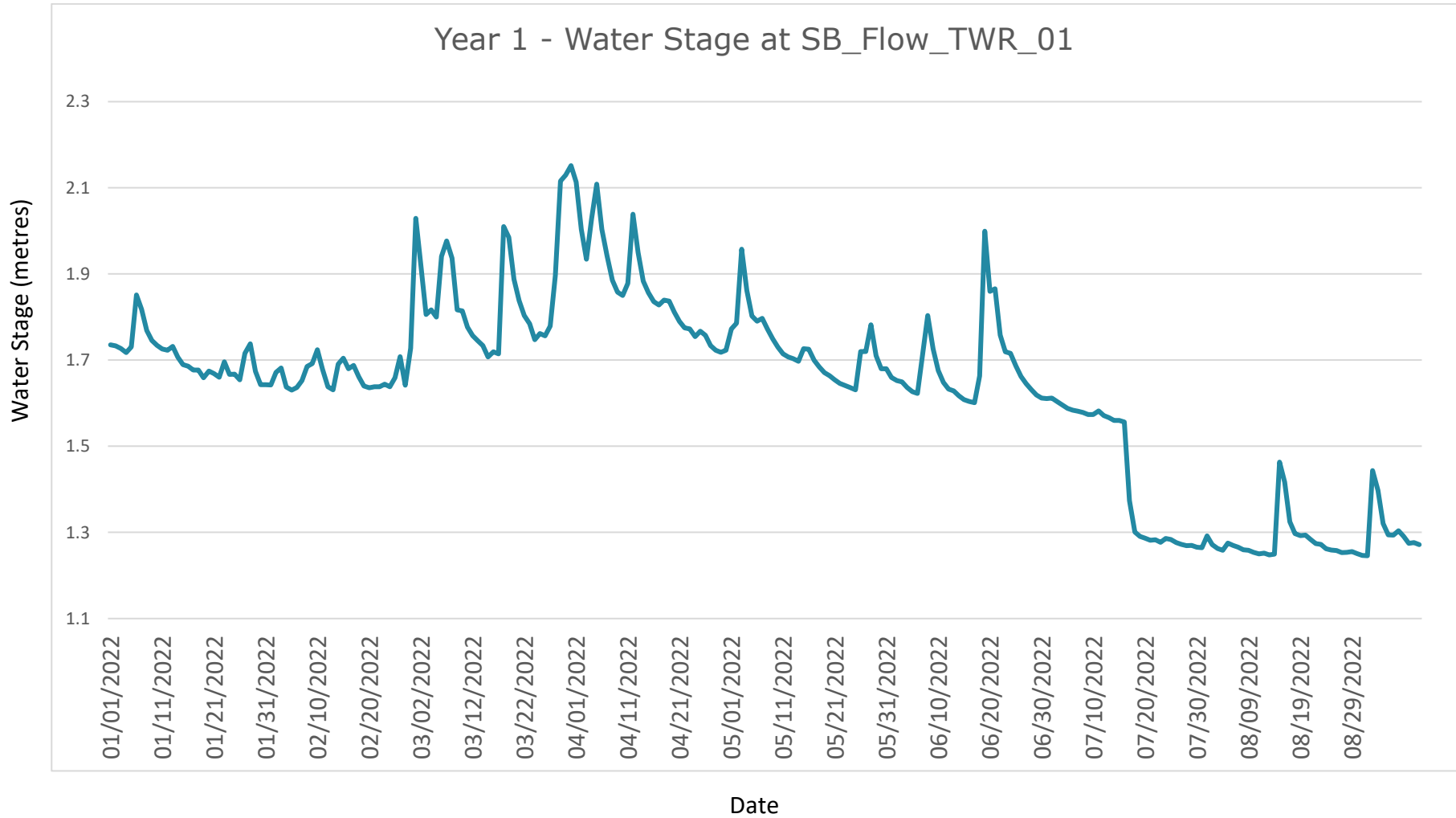


Figure 9. Graph of daily average water stage at SB_Flow_TWR_01 in Year 1 of the EMBP, with reference values corrected.

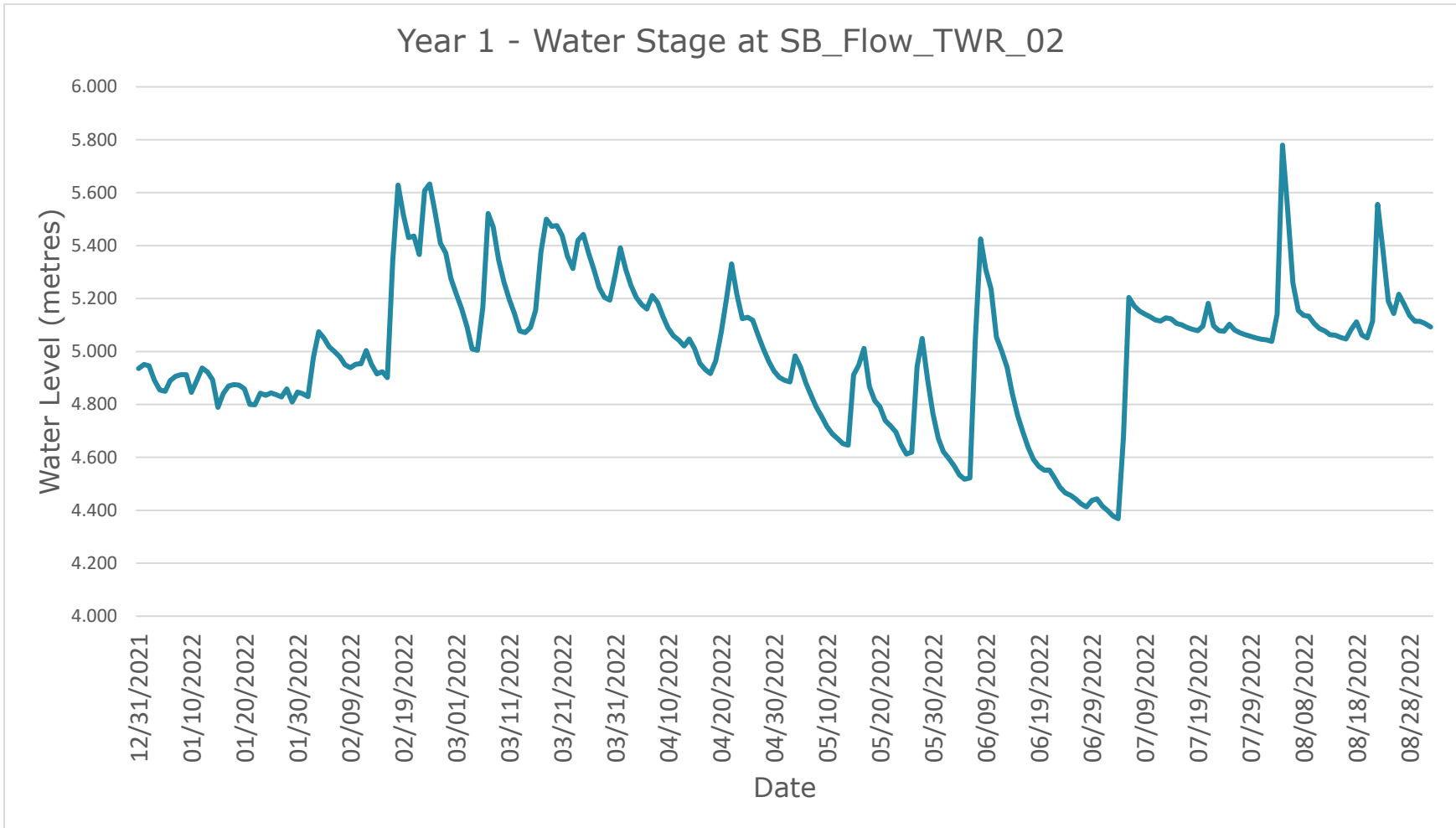


Figure 10. Graph of daily average water stage at SB_Flow_TWR_02 in Year 1 of the EMBP, with reference values corrected.

Seven streamflow measurements were collected downstream of the SB_Flow_01 station, as summarized in Table 3 below. Note that the stage reference at this station was set at 1.0 m. Flow measurements were not collected under overbank conditions.

GeoProcess Research Associates Inc. have used the streamflow measurements to develop a rating curve equation Table 4 and rating curve (Figure 11) for this location.

Table 3. Summary of velocity measurements collected at SB_Flow_TWR_01.

Date of Measurement	Water Stage (m)	Discharge (m ³ /sec)	Discharge Measurement Technique Used
05 July 2022	1.304	0.775	OTT MF Pro, 120 m downstream of the bridge
06 July 2022	1.308	0.836	OTT MF Pro, 120 m downstream of the bridge
25 August 2022	1.288	0.488	OTT MF Pro, 120 m downstream of the bridge
13 September 2022	1.258	0.295	OTT MF Pro, 120 m downstream of the bridge
27 September 2022	1.534	2.51	OTT MF Pro, 120 m downstream of the bridge
16 February 2022	1.796	8.19	SonTek Flow Tracker, 80 m downstream of the bridge
17 February 2022	1.656	5.25	SonTek Flow Tracker, 80 m downstream of the bridge

Table 4. Rating curve equation developed by GeoProcess Research Associates Inc. for SB_Flow_TWR_01.

Stage (m)	Discharge (m ³ /s)	Offset (m)	Slope (%)	Equation
1.202	0.0354	1.186	-	-
2.231	18	1.186	1.484	$X = 16.855 * (Y - 1.186)^{1.484}$

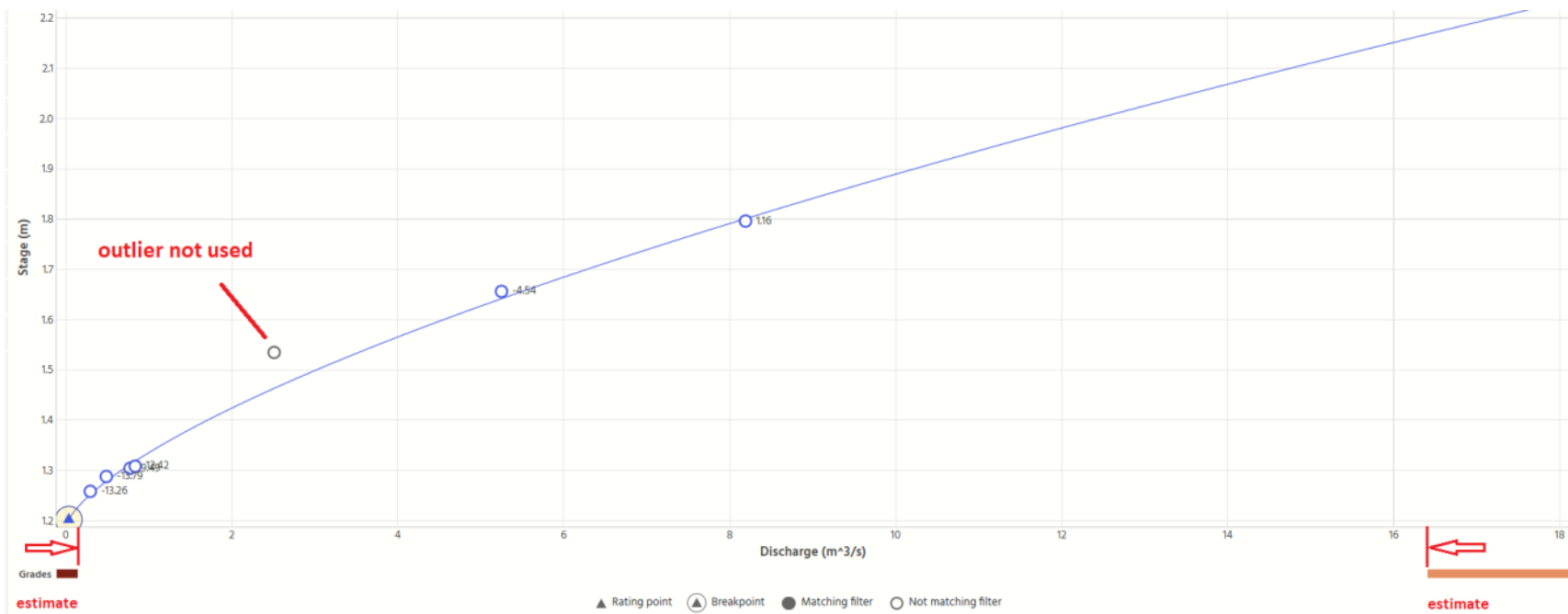


Figure 11. Rating curve measurement plot developed by GeoProcess Research Associates Inc. for SB_Flow_TWR_01.

Five streamflow measurements were collected downstream of SB_Flow_TWR_02, as summarized in Table 5 below. Note that the stage reference at this station was set at 5.0 m. Some high stage measurements were collected under slightly overbank conditions.

GeoProcess Research Associates Inc. have used the streamflow measurements to develop a rating curve equation (Table 6) and rating curve (Figure 12) for this location.

Table 5. Summary of streamflow measurements collected at SB_Flow_TWR_02.

Date of Measurement	Water Stage (m)	Discharge (m ³ /sec)	Discharge Measurement Technique Used
05 July 2022	5.212	1.34	OTT MF Pro, 130 m upstream of the bridge
08 August 2022	5.154	0.907	OTT MF Pro, 130 m upstream of the bridge
13 September 2022	5.099	0.708	OTT MF Pro, 130 m upstream of the bridge
16 February 2022	6.243	13	ADCP, downstream of the bridge
17 February 2022	6.168	10.2	ADCP, downstream of the bridge

Table 6. Rating curve equation developed by GeoProcess Research Associates Inc. for SB_Flow_TWR_02.

Stage m	Discharge m ³ /s	Offset m	Slope	Equation
4.855	0.142	4.63	-	-
6.75	23.1	4.63	2.269	$X = 4.206 * (Y - 4.630)^{2.269}$

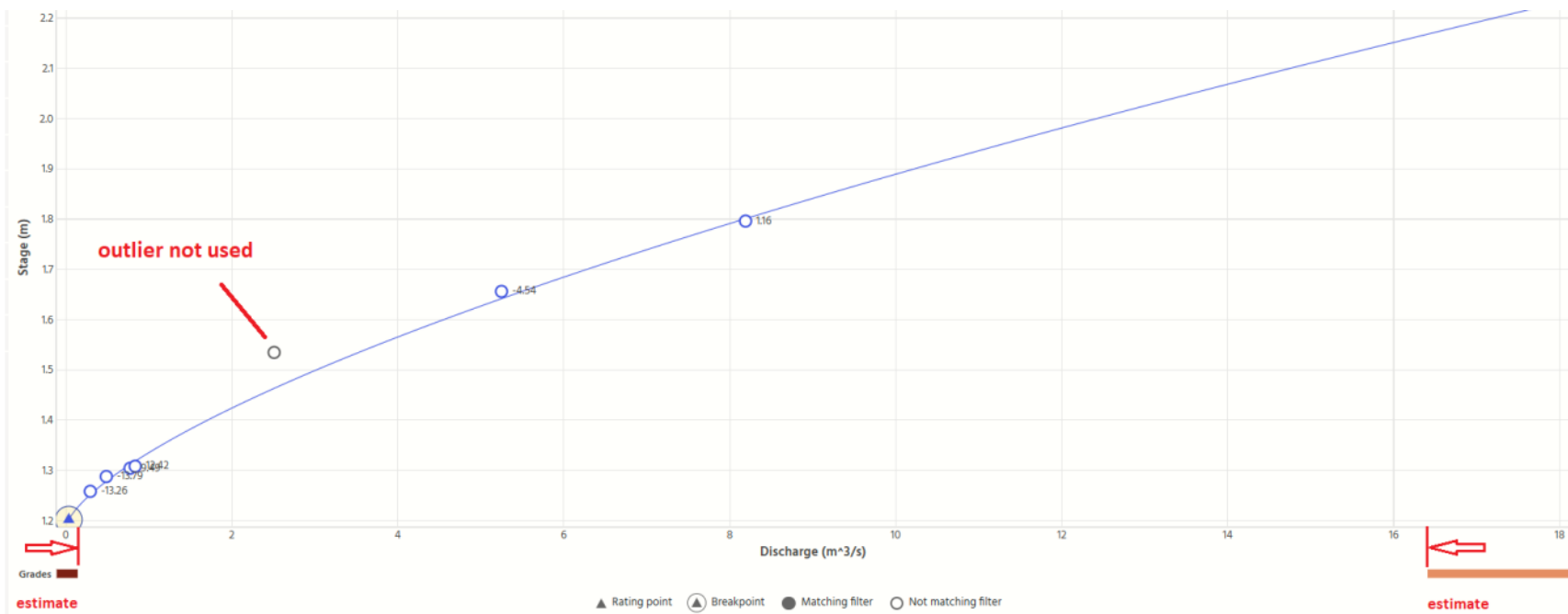


Figure 12. Rating curve measurement plot developed by GeoProcess Research Associates Inc. for SB_Flow_TWR_02.

2.3.3 Water Level (staff gauges)

Water level data collected from the 12 staff gauges are summarized in Table 7 below. The results suggest that five water bodies in the EMBP study area may be intermittent: Arran Wetland, Elderslie Wetland, Greenock Wetland, Osprey Wetland, and Saratoga Wetland. The seasonal variation in water level for all stations during Year 1 was between 0.005 m to 0.480 m, which is within the reasonable range for local small lakes and streams.

Table 7. Summary of water level (staff gauge) data, generated by Geosyntec Consultants.

Arran	Date	11/4/21	12/1/21	1/14/22	4/11/22	5/25/22	6/22/22	7/25/22	8/23/22	
	Level (m)	0.235	0.260	0.230	0.260	0.000	0.120	0.000	0.000	
Clam	Date	5/22/22	6/22/22	7/22/22	8/1/22					
	Level (m)	0.100	0.000	0.000						
Elderslie	Date	11/4/21	12/1/21	1/14/22	4/11/22	5/25/22	6/22/22	7/25/22	8/10/22	
	Level (m)	0.185	0.210	0.190	0.250	0.190	0.175	0.000	0.000	
Gildale	Date	11/1/21	12/13/21	1/13/21	4/11/22	5/18/22	6/22/22	7/19/22	8/11/22	
	Level (m)	0.290	0.450	0.330	0.660	0.560	0.560	0.250	0.280	
Greenock	Date	11/2/21	12/1/21	1/7/22	4/13/22	5/11/22	6/23/22	7/22/22	8/4/22	
	Level (m)	0.140	0.160	0.150	0.180	0.560	0.080	0.000	0.000	
Hines	Date	12/2/21	1/13/22	4/11/22	5/13/22	6/22/22	7/22/22	8/18/22		
	Level (m)	0.210	0.230	0.330	0.270	0.260	0.240	0.180		
Oppleck	Date	11/30/21	1/7/22	4/13/22	5/16/22	6/23/22	7/22/22	8/22/22		
	Level (m)	0.340	0.330	0.360	0.350	0.280	0.200	0.215		
Osprey	Date	11/1/21	1/13/22	4/11/22	5/18/22	6/22/22	7/22/22	8/11/22		
	Level (m)	0.290	0.305	0.300	0.260	0.220	0.000	0.000		
Robson	Date	12/2/21	1/13/22	4/11/22	5/22/22	6/22/22	7/22/22	8/18/22		
	Level (m)	0.140	0.150	0.210	0.140	0.130	0.130	0.060		
Saratoga	Date	12/1/21	1/7/22	4/13/22	5/30/22	6/22/22	7/22/22	8/8/22		
	Level (m)	0.203	0.210	0.225	0.145	0.130	0.000	0.050		
Silver	Date	12/3/21	5/12/22	6/23/22	7/22/22	8/24/22				
	Level (m)	0.220	0.110	0.350	0.280	0.305				
TWW	Date	11/2/21	12/8/21	1/7/22	3/30/22	4/27/22	5/31/22	6/30/22	7/29/22	8/22/22
	Level (m)	0.195	0.280	0.165	0.295	0.260	0.150	0.130	0.120	0.130

2.3.4 Meteorology

Average monthly air temperatures were calculated using data spanning the length of the EMBP Year 1 for the EMBP meteorology station and the Environment Canada meteorology station located in Mount Forest. Average monthly air temperatures were calculated using data spanning from 1981 to 2010 for the Environment Canada meteorology station located in Hanover (Figure 13).

Air temperatures measured at the EMBP meteorological station exhibit similarities to the air temperatures measured at the nearby Mount Forest station, and the EMBP meteorological data aligns closely with the historical trends recorded at the Hanover station. The consistency between the two locations and similarity to the 40-year historical average supports the overall accuracy of the meteorological observations from the EMBP meteorology station.

All three stations show a peak in the average temperature during the month of July, reaching values around 20°C. Average temperatures are at minimum in January for the Mount Forest station (-10°C) and Hanover historical data (-7°C). However, data gaps were identified during the winter at the EMBP station and therefore no temperature or precipitation information was reported for December, January, and February. These issues were addressed during maintenance visits to the stations, and the data collection resumed thereafter. As part of the continuous

monitoring efforts, data collection will persist throughout Year 2 and Year 3 of the monitoring period. This extended monitoring phase will allow for further analyses to be conducted, contributing to a more comprehensive understanding of the climate dynamics with the EMBP station.

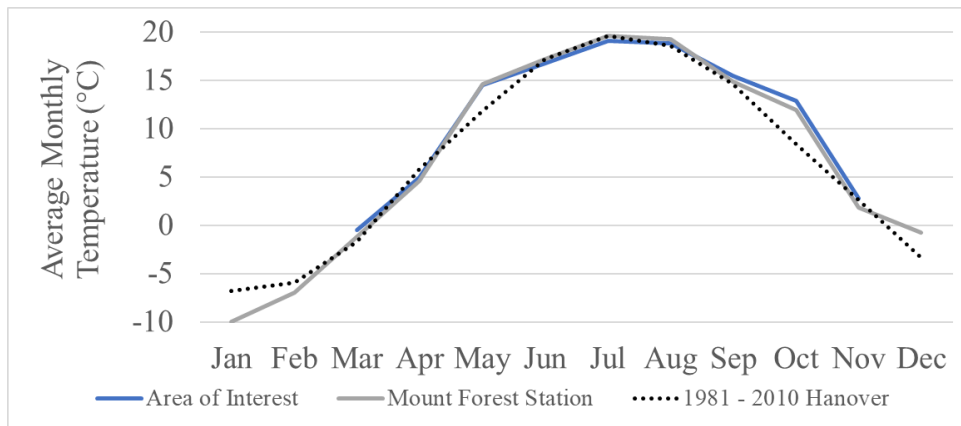


Figure 13. Average Monthly Temperatures of the Area of Interest (EMBP station) and Mount Forest Station for 2021 - 2022, and Hanover Station for 1981 – 2010). Generated by Geosyntec Consultants.

Total cumulative monthly precipitation at the EMBP and Mount Forest stations were within a reasonable range compared to the 1981 – 2010 historical average from the Hanover station in Northwest Ontario (Figure 14). In most cases, precipitation at the EMBP station was recorded to be lower than what was observed at the Mount Forest Station.

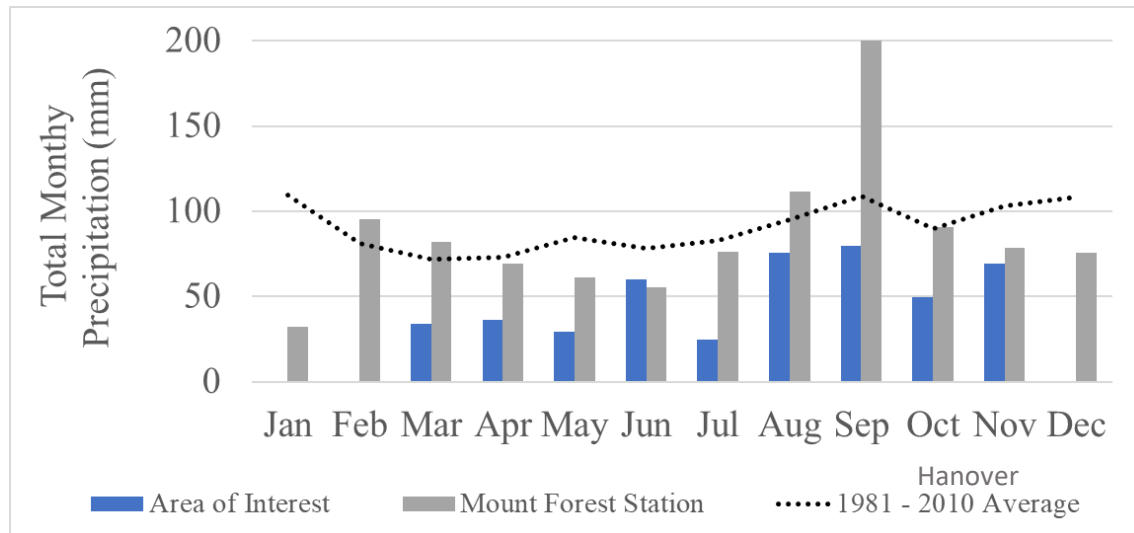


Figure 14. Year 1 Baseline Total Monthly Precipitation at EMBP (AOI), Mount Forest Station and the Hanover 1981-2010 average. Generated by Geosyntec Consultants

Climate graphs of the Mount Forest station and EMBP station (Figure 15) provide visual depictions of the relationship between precipitation and temperature. High average monthly temperatures and heavier rainfall were observed in the months of July, August, and September

for both the Mount Forest and EMBP stations. Conversely, low precipitation and high temperatures were observed in the months of April, May, and June for both stations.

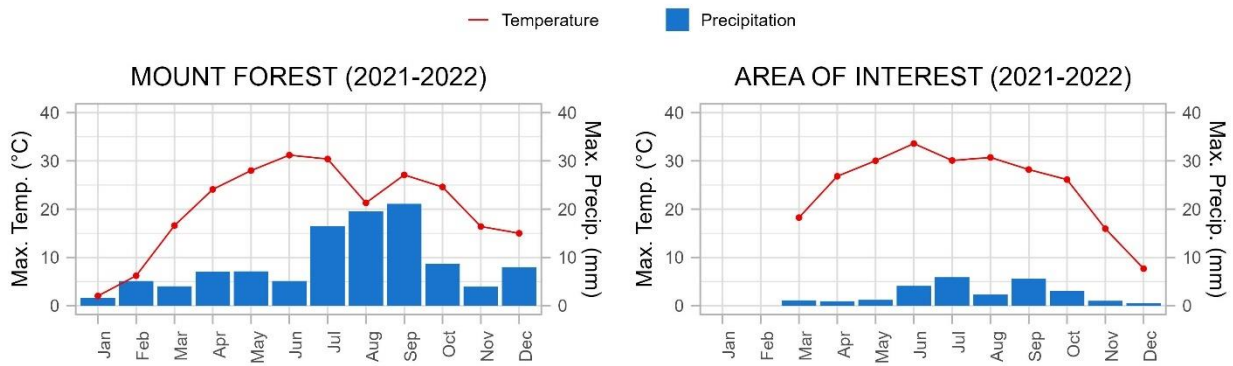


Figure 15. Climate graphs of maximum monthly precipitation and temperature for Year 1 of the monitoring program (data from August to December is from 2021, data from January to July is from 2022). Generated by Geosyntec Consultants.

The Goderich station (a nearby station owned and operated by ECCC) had a robust snow depth dataset, allowing for comparisons to the Hanover 1981-2010 historical average data and the EMBP station (AOI) data. Upon reviewing the 2021-2022 monitoring data, EMBP (AOI) station was determined to have a substantial number of erroneous data points, necessitating the use of alternative sources.

The EMBP station recorded several data points demonstrating negative snow depths, and erroneously recorded significant snow depths during June and July attributed to vegetation growth under the applicable sensor. These inaccuracies necessitate the use of alternative sources for Year 1 snow depth data for the EMBP. Records for the Mount Forest station do not include snow depth measurements.

The onset of snowfall at the EMBP station was observed in November, and it persisted until the end of April. Snow accumulation at the EMBP station reached a maximum in February. Snow depths recorded at the Goderich station during the 2021-2022 period were generally lower compared to the historical average from the Hanover station (see Figure 16).

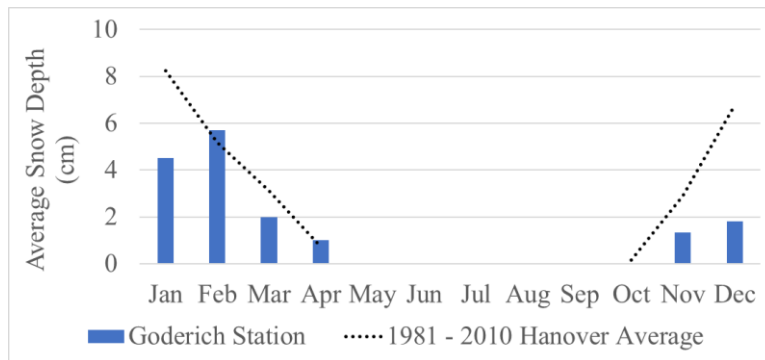


Figure 16. Comparison of average snow depth at the Goderich station to long-term average at the Hanover station. Generated by Geosyntec Consultants.

Information on the observed winds at the Mount Forest and EMBP stations are represented by a series of wind roses shown in Figure 17 and Figure 18. Winds across the site predominantly blow from the northeast towards the southwest at both locations. Recorded wind speeds are higher at the Mount Forest station than the EMBP station.

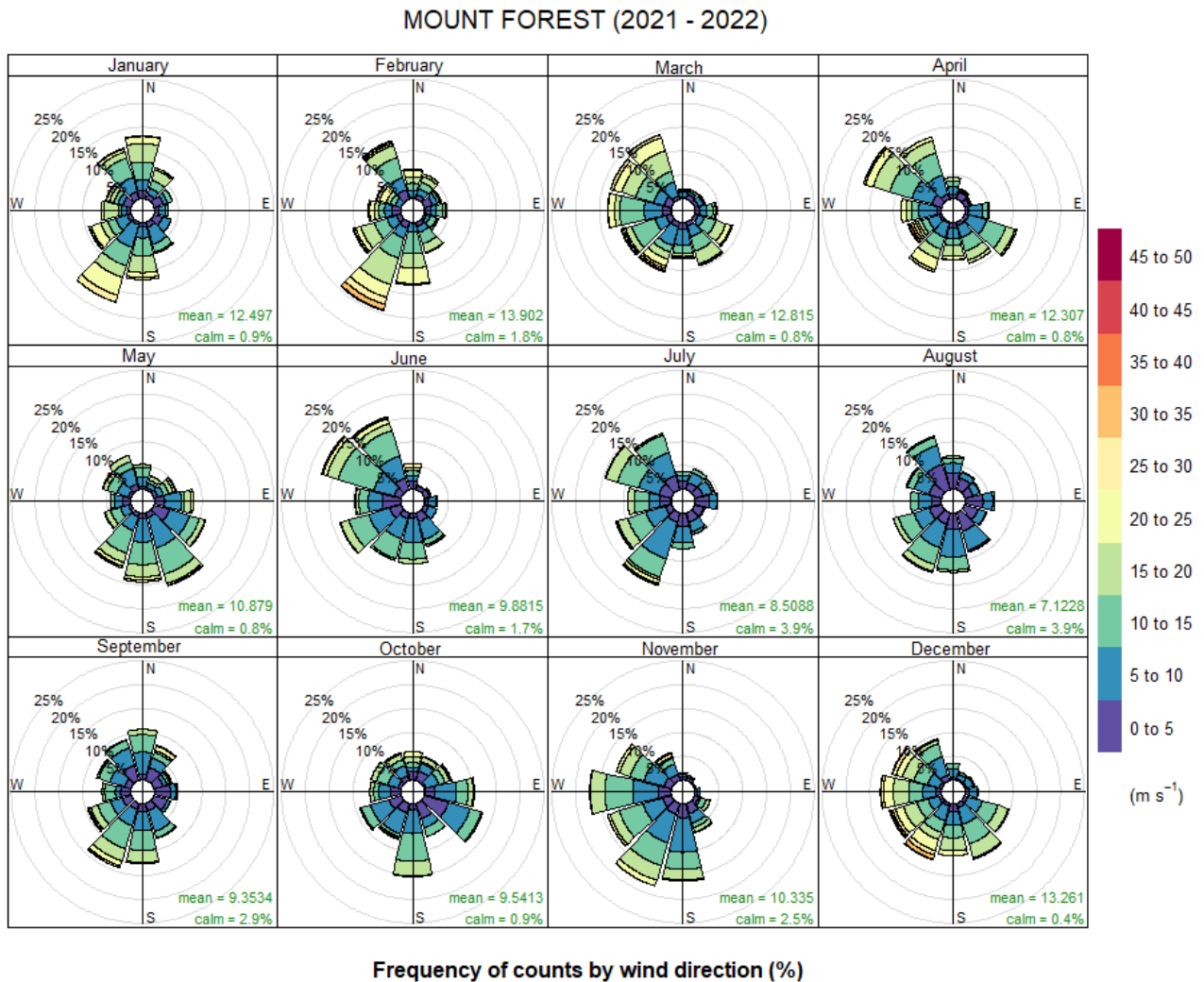
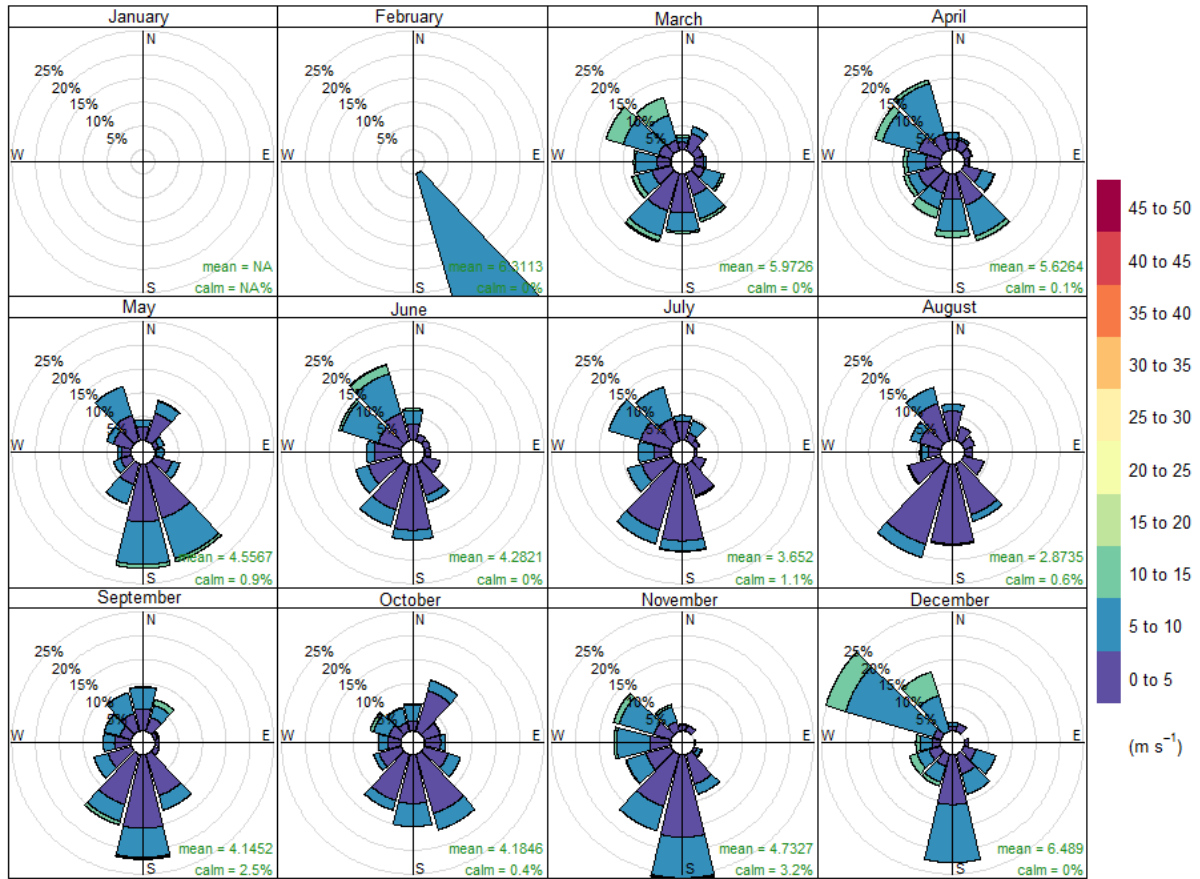


Figure 17. Mount Forest Station Year 1 Baseline Monthly Wind Data. Generated by Geosyntec Consultants.

AREA OF INTEREST (2021 - 2022)



Frequency of counts by wind direction (%)

Figure 18. Mount Forest Station and EMBP (Area of Interest) Year 1 Baseline Monthly Wind Data. Generated by Geosyntec Consultants.

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Appendix A. EMBP Standard Operating Procedure for collection of manual water level measurements and bathymetric surveying.

Standard Operating Procedure

Lake Bathymetry and Water Levels via Staff Gauge

DATASHEETS

- Manual Water Level Measurements (Lakes) Datasheet
- Bathymetric Survey Datasheet
- Field maps

ENDPOINTS

Site Study Area (SSA)/Local Study Area (LSA)

[3 locations for staff gauges proposed at lakes (Silver, Clam and McGlenn) in LSA; 2 of those same lakes (Silver and Clam) will include bathymetry surveys]

[2 locations for staff gauges proposed at the Greenock Swamp Wetland Complex in the LSA and will not include bathymetry surveys]

Regional Study Area (RSA)

[no locations proposed in RSA]

Outside of RSA

[2 locations for staff gauges proposed in lakes outside of RSA (Hines and Robson); these same lakes will include bathymetry surveys]

[5 locations for staff gauges proposed at wetlands outside of the RSA, which includes:

- *1 location at each of Saratoga Wetland Complex, Elderslie Swamp Wetland Complex, Arran Lake Wetland Complex, Osprey Wetlands and Gildale Wetlands*

No bathymetry surveys proposed at these locations]

- Surface area of lakes
- Geometric shape of lakes
- Cross-section transects across lakes
- Depth to bottom
- Water level via staff gauge

#

REFERENCE INFORMATION

REFERENCE DOCUMENTS	<ul style="list-style-type: none"> • Lake Bathymetry: Refer to The Department of Fisheries and Oceans Canada (DFOs) “Standards for Hydrographic Surveys, Edition 3” (U.S. EPA Equivalent Method for Lake Bathymetry is not available) (DFO 2019) http://www.charts.gc.ca/documents/data-gestion/standards-normes/standards-normes-2019-eng.pdf • Canadian Federal guidelines or Ontario provincial guidelines: <ul style="list-style-type: none"> ○ Ontario Stream Assessment Protocol (OSAP 2017) ○ MTO Hydrology Requirement Checklist (MTO 2016) ○ MTO Drainage Management (MTO 2019) • Water Level: Refer to U.S. EPA’s “<i>National Rivers and Streams Assessment 2018/19 – Field Operations Manual Non Wadeable</i>” (EPA-841-B-17-003b) (U.S. EPA 2019) https://www.epa.gov/sites/production/files/2019-05/documents/nrsa_1819_fom_nonwadeable_version_1.2.pdf • Instrument Manufacturer Operating Manual for selected field equipment and staff gauge stations
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OPERATION, SERVICE, AND MAINTENANCE
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Specific instrument procedures may vary widely by various manufacturers and models that have been approved for bathymetry survey and staff gauge equipment. As such, the installation, operation, service, and maintenance of the equipment that are selected for use in the program should be completed in accordance with the INSTRUMENT MANUFACTURER’S OPERATING MANUAL. Instrumentation should be periodically calibrated based on the INSTRUMENT MANUFACTURER’S OPERATING MANUAL.

EQUIPMENT REQUIRED

- Bathymetry survey specific equipment (RTK GPS, depth sounder, and RTK base station)
- Autonomous or Portable Boat (i.e., kayak, canoe, etc.) and motor
- Camera and photos of staff gauges taken from preceding field visits
- Aerial imagery
- GPS equipment
- Staff gauges, installation gear (Rebar, T-post, etc.)
- Survey equipment and established survey benchmarks
- H&S requirements and gear

SAMPLING DETAILS

Lake Bathymetry: The bathymetry survey will be completed in Year 1 only, when the temperatures are warmer and the most daylight is available (late spring to early fall), therefore once completed there is no service or maintenance. Bathymetric surveys will be conducted by running transects covering the lakes. The number of transects necessary to cover the lake will depend on the size of the lake (small, medium or large), and the average lake length and width, which will be estimated from the lake surface area and geometric shape of the lake (e.g., rectangle) using aerial imagery.

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Water Levels: One permanent staff gauge will be installed in each lake location during the first site field visit. Given the number of lakes to be monitored there should be enough survey benchmarks (min of 12) to tie each lake level gauge to a benchmark. Visual staff gauge readings will be taken during periodic field visits, which can be coordinated with other field studies, but at a minimum of every month throughout the duration of the Program. Properly trained staff with confirmation of the original staff gauge location (e.g., from photos, GPS coordinates, etc.) will confirm the correct location functioning operation of the gauges and perform maintenance when required (i.e., gauge is not in the correct place). In addition, the staff gauge should be resurveyed into local benchmarks annually in the spring.

In addition to collecting the applicable field measurements and data, and performing the maintenance activities, field visits should include notes about basic information at the monitoring site such as land use information (i.e., beaver dams, new or abandoned dwellings, new development, forestry operations, hunting, camping, etc.). This information should be recorded within field documentation along the mobilization and demobilization path during field visits.

CUMULATIVE EFFECTS

In order to gather additional information about the study area and assess the potential for cumulative effects, land use information (e.g., undisturbed forest, community, cabins, agriculture) and other pertinent information (e.g., industry, contaminant sources, road proximity) is to be recorded at each sampling location and along access routes as relevant. This information is to be recorded the first time a new sampling location is visited or if land use changes at that sampling location. Record the information on the data sheets and be sure to take lots of pictures.

INSTRUMENTATION QA/QC REQUIREMENTS

REGULAR PERFORMANCE CHECK AND/OR SCHEDULED CALIBRATION

The following performance checks on the staff gauges are to be completed at least every month throughout the duration of the EMBP:

- Visual inspection of the staff gauges and associated equipment (damage, cleanliness)
- Resurvey the staff gauge against the local benchmarks to address possible movement from ice heaving
- Compare location of staff gauge to previous field site visit and the original placement of the staff gauge (based on photos)

Bathymetry survey specific equipment should be calibrated at the following intervals:

- prior to surveying a new lake location
- after any maintenance (e.g., parts replacement)
- after issues the arise with the data
- The calibrations are to be recorded, and associated documentation kept in the permanent project record for use in subsequent analysis.

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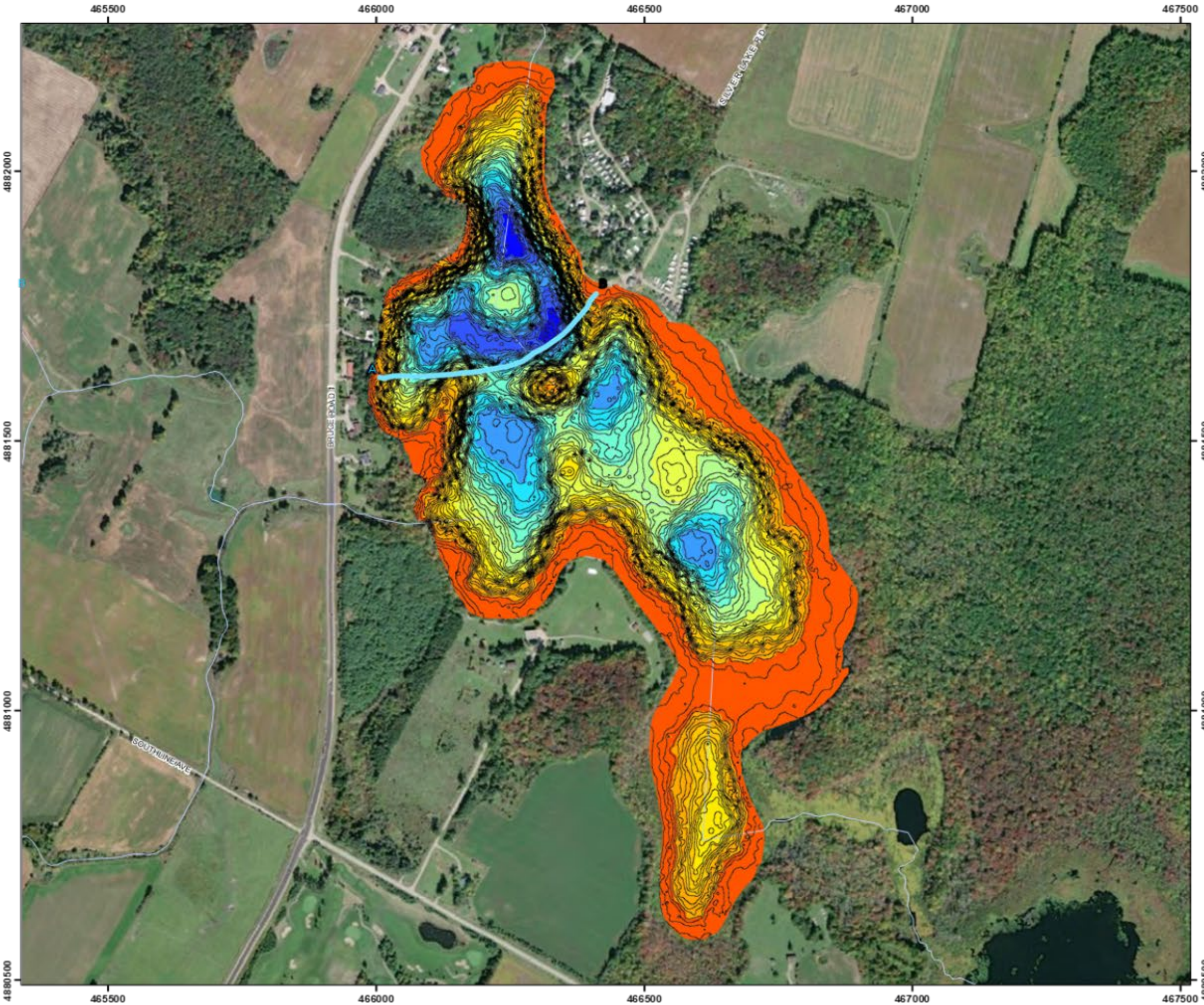
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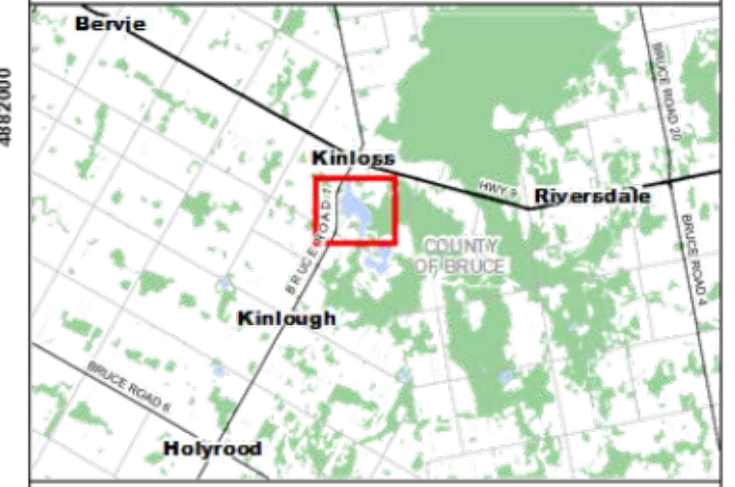
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Appendix B. Bathymetric maps of Silver Lake, Clam Lake, Hines Lake, and Robson Lake generated by Natural Resource Solutions Inc.



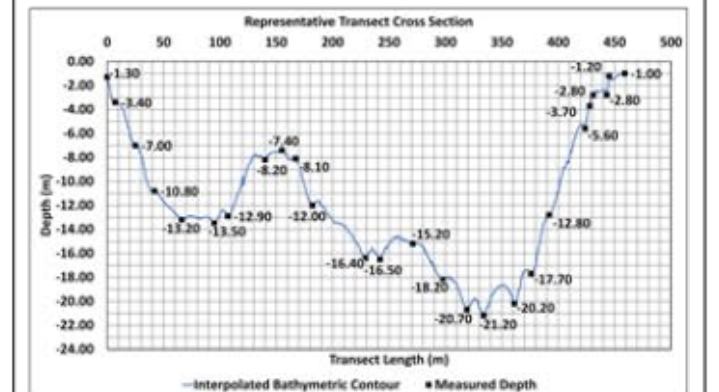
SVCA Bathymetric Survey

Silver Lake - Bathymetry



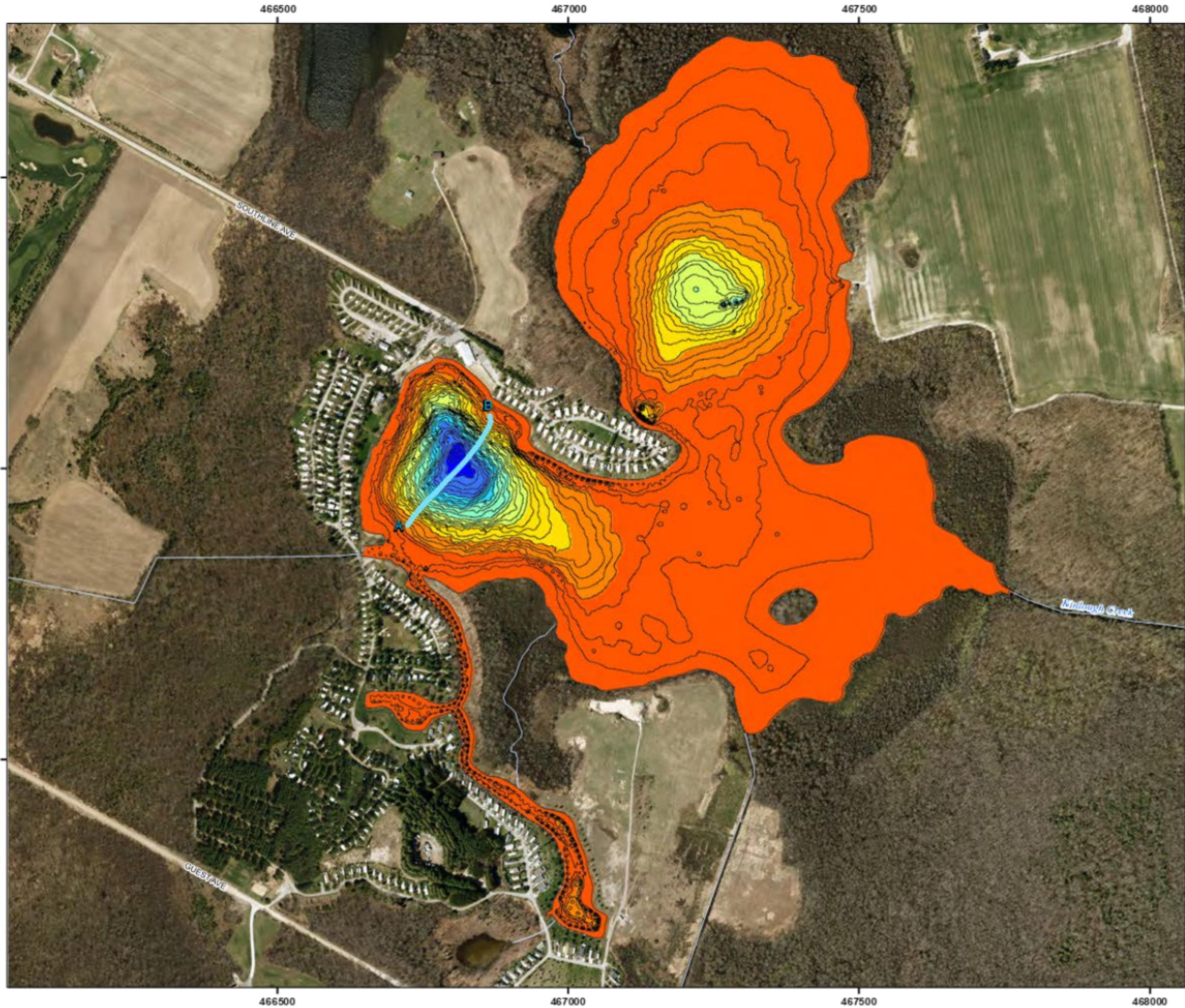
Legend

- Permanent Watercourse
 - Bathymetry (50cm Interval)
 - Representative Transect
- Depth (m)**
- | | | |
|----------|------------|------------|
| 0 - 2 | 8.01 - 10 | 16.01 - 18 |
| 2.01 - 4 | 10.01 - 12 | 18.01 - 20 |
| 4.01 - 6 | 12.01 - 14 | 20.01 - 22 |
| 6.01 - 8 | 14.01 - 16 | |



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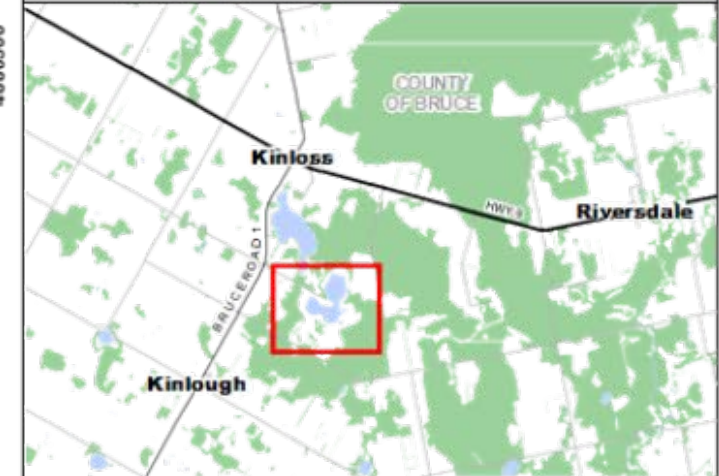
Project: 2755 Date: February 1, 2023	NAD83 - UTM Zone 17 Scale: 11x17" 1:7,000
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Map 2

SVCA Bathymetric Survey

Clam Lake Bathymetry

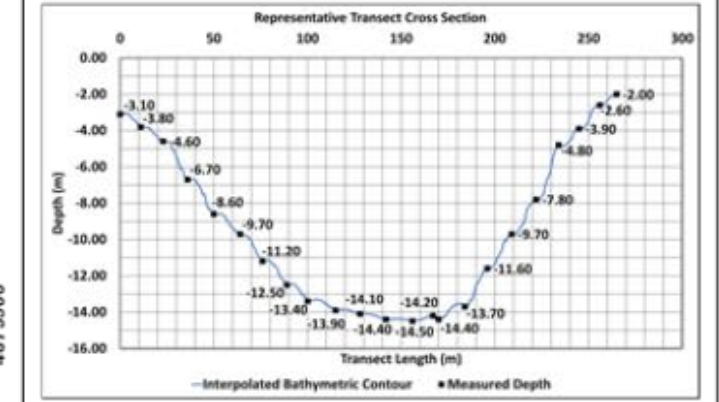


Legend

- Permanent Watercourse
- Bathymetry (50cm Interval)
- Representative Transect

Depth (m)

0.00 - 2.00	8.01 - 10.00
2.01 - 4.00	10.01 - 12.00
4.01 - 6.00	12.01 - 14.00
6.01 - 8.00	14.01 - 16.00

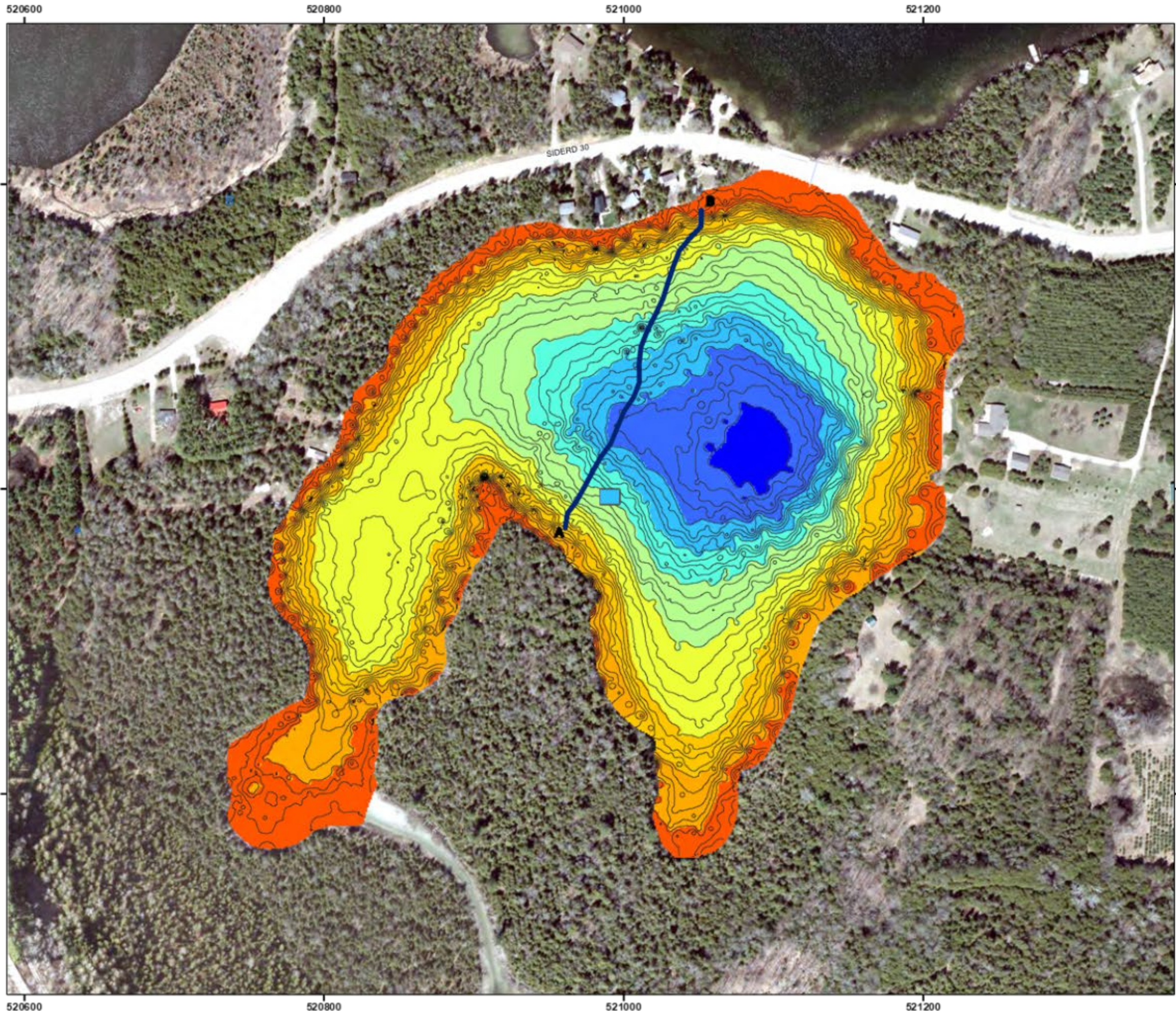


NATURAL RESOURCE SOLUTIONS INC.
Aquatic, Terrestrial and Wetland Biologists

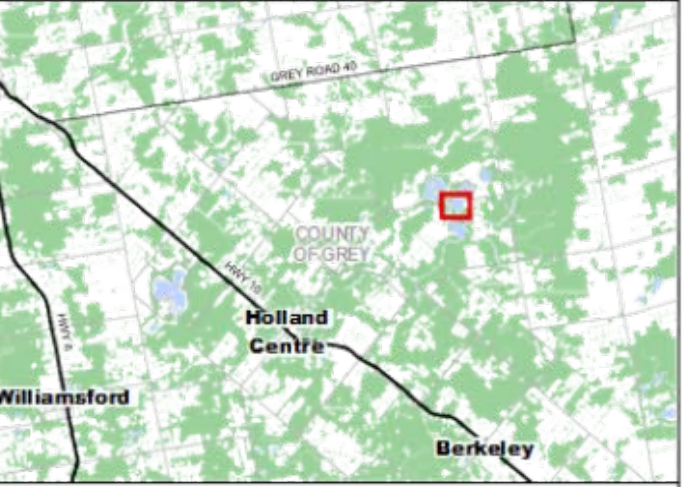
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Project: 2755	NAD83 - UTM Zone 17
Date: February 1, 2023	Scale: 11x17"
	1:8,600

0 50 100 150 200 250 300 350 400 Metres



SVCA Bathymetric Survey Hines Lake - Bathymetry



Legend

- Permanent Watercourse
- Bathymetry (50m Interval)
- Representative Transect

Depth (m)

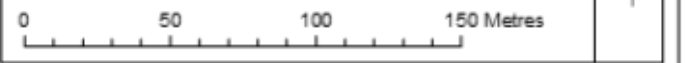
0.00 - 2.00	6.01 - 8.00	12.01 - 14.00
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4.01 - 6.00	10.01 - 12.00	16.01 - 18.00

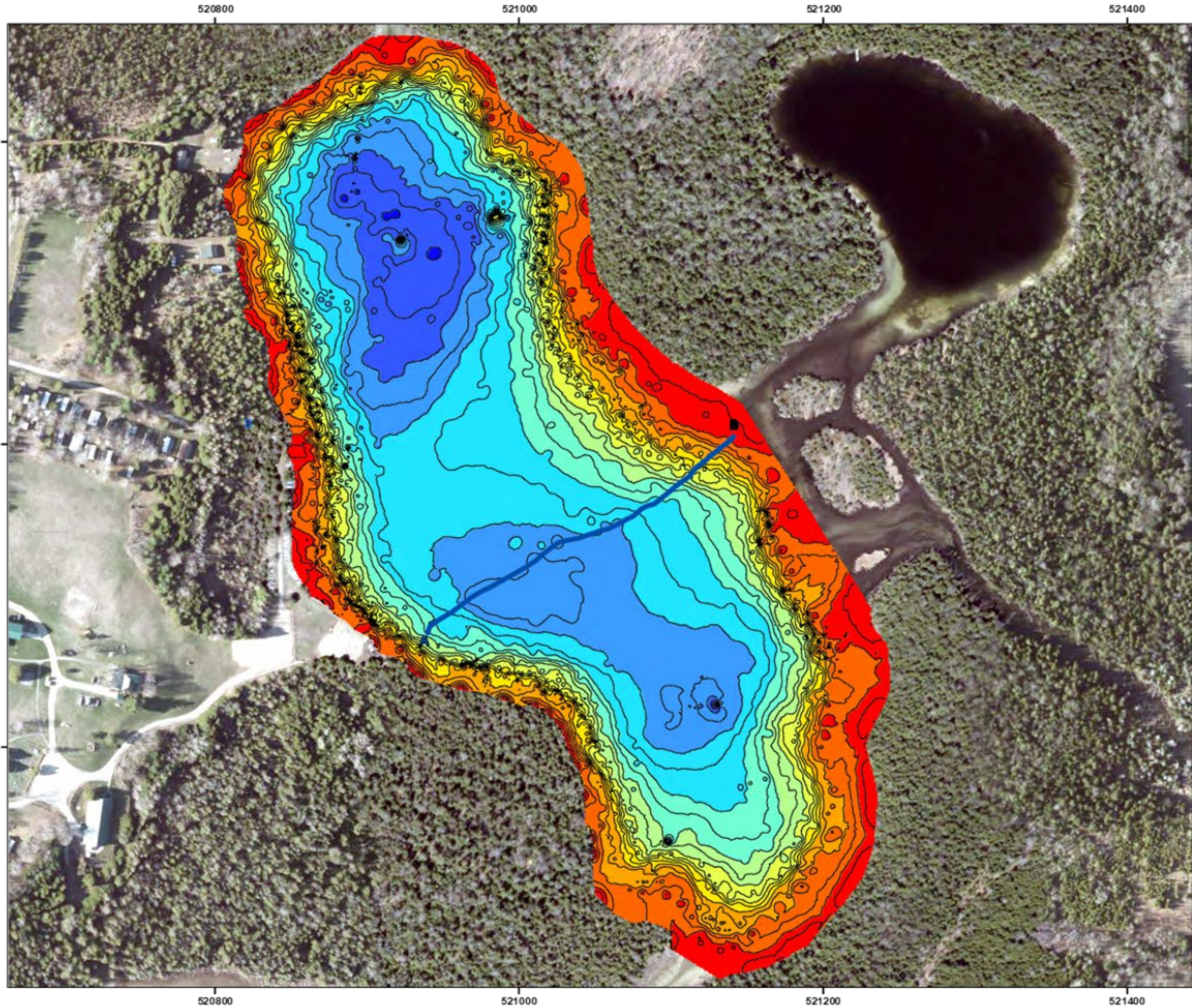


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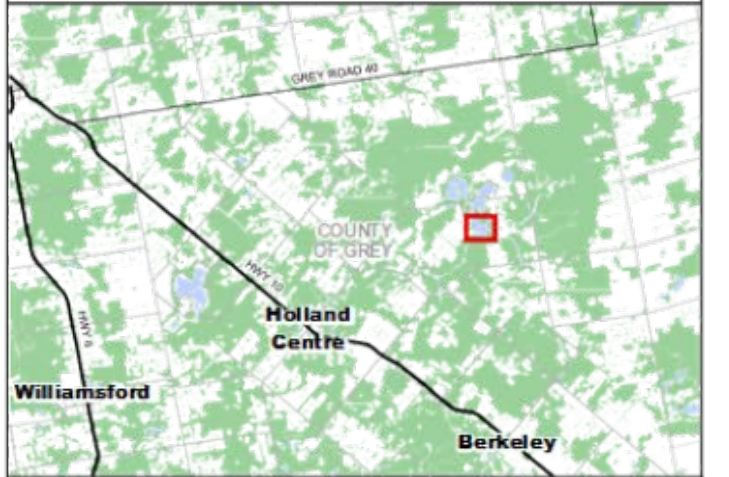
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Project: 2755 Date: February 1, 2023	NAD83 - UTM Zone 17 Scale: 11x17" 1:2,600
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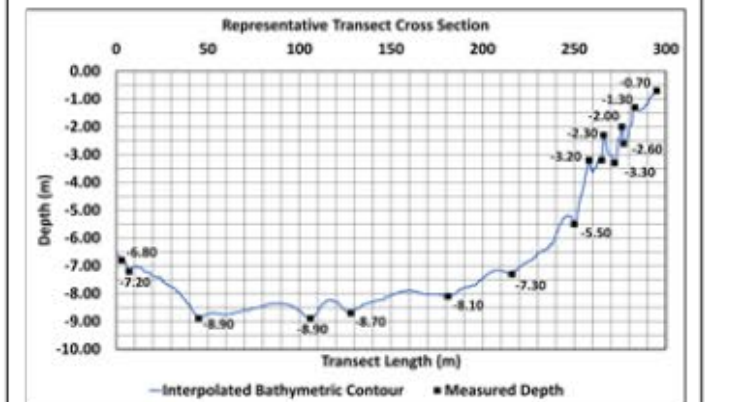




SVCA Bathymetric Survey Robson Lake - Bathymetry

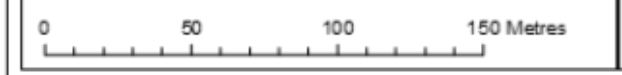


- Legend**
- Bathymetry (50cm Interval)
 - Representative Transect
- Depth (m)**
- | | |
|----------|------------|
| 0 - 1 | 6.01 - 7 |
| 1.01 - 2 | 7.01 - 8 |
| 2.01 - 3 | 8.01 - 9 |
| 3.01 - 4 | 9.01 - 10 |
| 4.01 - 5 | 10.01 - 11 |
| 5.01 - 6 | |



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Project: 2755 Date: February 1, 2023	NAD83 - UTM Zone 17 Scale: 11x17" 1:2,600
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SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/20/2021 11:00:00	0.735		03/14/2022 22:30:00	0.754		06/07/2022 02:45:00	0.616
12/20/2021 11:15:00	0.735		03/14/2022 22:45:00	0.755		06/07/2022 03:00:00	0.617
12/20/2021 11:30:00	0.735		03/14/2022 23:00:00	0.755		06/07/2022 03:15:00	0.620
12/20/2021 11:45:00	0.734		03/14/2022 23:15:00	0.755		06/07/2022 03:30:00	0.628
12/20/2021 12:00:00	0.734		03/14/2022 23:30:00	0.756		06/07/2022 03:45:00	0.634
12/20/2021 12:15:00	0.734		03/14/2022 23:45:00	0.757		06/07/2022 04:00:00	0.651
12/20/2021 12:30:00	0.735		03/15/2022 00:00:00	0.757		06/07/2022 04:15:00	0.663
12/20/2021 12:45:00	0.735		03/15/2022 00:15:00	0.758		06/07/2022 04:30:00	0.676
12/20/2021 13:00:00	0.735		03/15/2022 00:30:00	0.759		06/07/2022 04:45:00	0.687
12/20/2021 13:15:00	0.735		03/15/2022 00:45:00	0.758		06/07/2022 05:00:00	0.700
12/20/2021 13:30:00	0.735		03/15/2022 01:00:00	0.759		06/07/2022 05:15:00	0.710
12/20/2021 13:45:00	0.736		03/15/2022 01:15:00	0.759		06/07/2022 05:30:00	0.721
12/20/2021 14:00:00	0.735		03/15/2022 01:30:00	0.760		06/07/2022 05:45:00	0.732
12/20/2021 14:15:00	0.736		03/15/2022 01:45:00	0.761		06/07/2022 06:00:00	0.740

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/20/2021 14:30:00	0.737		03/15/2022 02:00:00	0.760		06/07/2022 06:15:00	0.746
12/20/2021 14:45:00	0.735		03/15/2022 02:15:00	0.760		06/07/2022 06:30:00	0.753
12/20/2021 15:00:00	0.735		03/15/2022 02:30:00	0.760		06/07/2022 06:45:00	0.761
12/20/2021 15:15:00	0.736		03/15/2022 02:45:00	0.762		06/07/2022 07:00:00	0.770
12/20/2021 15:30:00	0.737		03/15/2022 03:00:00	0.760		06/07/2022 07:15:00	0.777
12/20/2021 15:45:00	0.737		03/15/2022 03:15:00	0.762		06/07/2022 07:30:00	0.781
12/20/2021 16:00:00	0.737		03/15/2022 03:30:00	0.762		06/07/2022 07:45:00	0.789
12/20/2021 16:15:00	0.737		03/15/2022 03:45:00	0.762		06/07/2022 08:00:00	0.800
12/20/2021 16:30:00	0.737		03/15/2022 04:00:00	0.762		06/07/2022 08:15:00	0.812
12/20/2021 16:45:00	0.737		03/15/2022 04:15:00	0.762		06/07/2022 08:30:00	0.824
12/20/2021 17:00:00	0.737		03/15/2022 04:30:00	0.763		06/07/2022 08:45:00	0.835
12/20/2021 17:15:00	0.737		03/15/2022 04:45:00	0.763		06/07/2022 09:00:00	0.847
12/20/2021 17:30:00	0.736		03/15/2022 05:00:00	0.763		06/07/2022 09:15:00	0.859
12/20/2021 17:45:00	0.736		03/15/2022 05:15:00	0.763		06/07/2022 09:30:00	0.871
12/20/2021 18:00:00	0.736		03/15/2022 05:30:00	0.763		06/07/2022 09:45:00	0.885

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/20/2021 18:15:00	0.736		03/15/2022 05:45:00	0.762		06/07/2022 10:00:00	0.892
12/20/2021 18:30:00	0.735		03/15/2022 06:00:00	0.763		06/07/2022 10:15:00	0.899
12/20/2021 18:45:00	0.735		03/15/2022 06:15:00	0.763		06/07/2022 10:30:00	0.903
12/20/2021 19:00:00	0.736		03/15/2022 06:30:00	0.764		06/07/2022 10:45:00	0.906
12/20/2021 19:15:00	0.736		03/15/2022 06:45:00	0.763		06/07/2022 11:00:00	0.910
12/20/2021 19:30:00	0.735		03/15/2022 07:00:00	0.762		06/07/2022 11:15:00	0.915
12/20/2021 19:45:00	0.736		03/15/2022 07:15:00	0.762		06/07/2022 11:30:00	0.923
12/20/2021 20:00:00	0.734		03/15/2022 07:30:00	0.763		06/07/2022 11:45:00	0.931
12/20/2021 20:15:00	0.734		03/15/2022 07:45:00	0.763		06/07/2022 12:00:00	0.935
12/20/2021 20:30:00	0.734		03/15/2022 08:00:00	0.762		06/07/2022 12:15:00	0.945
12/20/2021 20:45:00	0.734		03/15/2022 08:15:00	0.762		06/07/2022 12:30:00	0.979
12/20/2021 21:00:00	0.734		03/15/2022 08:30:00	0.764		06/07/2022 12:45:00	0.966
12/20/2021 21:15:00	0.735		03/15/2022 08:45:00	0.763		06/07/2022 13:00:00	0.970
12/20/2021 21:30:00	0.734		03/15/2022 09:00:00	0.762		06/07/2022 13:15:00	0.980
12/20/2021 21:45:00	0.734		03/15/2022 09:15:00	0.762		06/07/2022 13:30:00	0.988

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/20/2021 22:00:00	0.733		03/15/2022 09:30:00	0.762		06/07/2022 13:45:00	0.994
12/20/2021 22:15:00	0.734		03/15/2022 09:45:00	0.763		06/07/2022 14:00:00	0.995
12/20/2021 22:30:00	0.733		03/15/2022 10:00:00	0.763		06/07/2022 14:15:00	1.003
12/20/2021 22:45:00	0.733		03/15/2022 10:15:00	0.763		06/07/2022 14:30:00	1.012
12/20/2021 23:00:00	0.735		03/15/2022 10:30:00	0.763		06/07/2022 14:45:00	1.018
12/20/2021 23:15:00	0.734		03/15/2022 10:45:00	0.763		06/07/2022 15:00:00	1.023
12/20/2021 23:30:00	0.735		03/15/2022 11:00:00	0.764		06/07/2022 15:15:00	1.031
12/20/2021 23:45:00	0.735		03/15/2022 11:15:00	0.763		06/07/2022 15:30:00	1.032
12/21/2021 00:00:00	0.734		03/15/2022 11:30:00	0.764		06/07/2022 15:45:00	1.039
12/21/2021 00:15:00	0.735		03/15/2022 11:45:00	0.764		06/07/2022 16:00:00	1.042
12/21/2021 00:30:00	0.735		03/15/2022 12:00:00	0.765		06/07/2022 16:15:00	1.044
12/21/2021 00:45:00	0.735		03/15/2022 12:15:00	0.765		06/07/2022 16:30:00	1.047
12/21/2021 01:00:00	0.735		03/15/2022 12:30:00	0.765		06/07/2022 16:45:00	1.048
12/21/2021 01:15:00	0.735		03/15/2022 12:45:00	0.766		06/07/2022 17:00:00	1.048
12/21/2021 01:30:00	0.735		03/15/2022 13:00:00	0.767		06/07/2022 17:15:00	1.048

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 01:45:00	0.735		03/15/2022 13:15:00	0.768		06/07/2022 17:30:00	1.069
12/21/2021 02:00:00	0.736		03/15/2022 13:30:00	0.768		06/07/2022 17:45:00	1.082
12/21/2021 02:15:00	0.736		03/15/2022 13:45:00	0.767		06/07/2022 18:00:00	1.098
12/21/2021 02:30:00	0.735		03/15/2022 14:00:00	0.769		06/07/2022 18:15:00	1.095
12/21/2021 02:45:00	0.736		03/15/2022 14:15:00	0.769		06/07/2022 18:30:00	1.116
12/21/2021 03:00:00	0.737		03/15/2022 14:30:00	0.770		06/07/2022 18:45:00	1.088
12/21/2021 03:15:00	0.736		03/15/2022 14:45:00	0.769		06/07/2022 19:00:00	1.077
12/21/2021 03:30:00	0.736		03/15/2022 15:00:00	0.770		06/07/2022 19:15:00	1.073
12/21/2021 03:45:00	0.737		03/15/2022 15:15:00	0.770		06/07/2022 19:30:00	1.068
12/21/2021 04:00:00	0.735		03/15/2022 15:30:00	0.771		06/07/2022 19:45:00	1.064
12/21/2021 04:15:00	0.735		03/15/2022 15:45:00	0.770		06/07/2022 20:00:00	1.065
12/21/2021 04:30:00	0.736		03/15/2022 16:00:00	0.769		06/07/2022 20:15:00	1.064
12/21/2021 04:45:00	0.736		03/15/2022 16:15:00	0.769		06/07/2022 20:30:00	1.058
12/21/2021 05:00:00	0.735		03/15/2022 16:30:00	0.769		06/07/2022 20:45:00	1.060
12/21/2021 05:15:00	0.735		03/15/2022 16:45:00	0.769		06/07/2022 21:00:00	1.058

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 05:30:00	0.736		03/15/2022 17:00:00	0.770		06/07/2022 21:15:00	1.053
12/21/2021 05:45:00	0.734		03/15/2022 17:15:00	0.769		06/07/2022 21:30:00	1.054
12/21/2021 06:00:00	0.735		03/15/2022 17:30:00	0.769		06/07/2022 21:45:00	1.052
12/21/2021 06:15:00	0.735		03/15/2022 17:45:00	0.769		06/07/2022 22:00:00	1.050
12/21/2021 06:30:00	0.735		03/15/2022 18:00:00	0.770		06/07/2022 22:15:00	1.045
12/21/2021 06:45:00	0.735		03/15/2022 18:15:00	0.769		06/07/2022 22:30:00	1.044
12/21/2021 07:00:00	0.735		03/15/2022 18:30:00	0.770		06/07/2022 22:45:00	1.040
12/21/2021 07:15:00	0.736		03/15/2022 18:45:00	0.770		06/07/2022 23:00:00	1.038
12/21/2021 07:30:00	0.736		03/15/2022 19:00:00	0.770		06/07/2022 23:15:00	1.037
12/21/2021 07:45:00	0.735		03/15/2022 19:15:00	0.769		06/07/2022 23:30:00	1.037
12/21/2021 08:00:00	0.737		03/15/2022 19:30:00	0.771		06/07/2022 23:45:00	1.032
12/21/2021 08:15:00	0.736		03/15/2022 19:45:00	0.770		06/08/2022 00:00:00	1.029
12/21/2021 08:30:00	0.734		03/15/2022 20:00:00	0.770		06/08/2022 00:15:00	1.028
12/21/2021 08:45:00	0.733		03/15/2022 20:15:00	0.772		06/08/2022 00:30:00	1.023
12/21/2021 09:00:00	0.734		03/15/2022 20:30:00	0.773		06/08/2022 00:45:00	1.021

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 09:15:00	0.733		03/15/2022 20:45:00	0.773		06/08/2022 01:00:00	1.018
12/21/2021 09:30:00	0.735		03/15/2022 21:00:00	0.772		06/08/2022 01:15:00	1.015
12/21/2021 09:45:00	0.736		03/15/2022 21:15:00	0.773		06/08/2022 01:30:00	1.010
12/21/2021 10:00:00	0.734		03/15/2022 21:30:00	0.775		06/08/2022 01:45:00	1.007
12/21/2021 10:15:00	0.735		03/15/2022 21:45:00	0.774		06/08/2022 02:00:00	1.003
12/21/2021 10:30:00	0.735		03/15/2022 22:00:00	0.775		06/08/2022 02:15:00	1.000
12/21/2021 10:45:00	0.733		03/15/2022 22:15:00	0.775		06/08/2022 02:30:00	0.997
12/21/2021 11:00:00	0.734		03/15/2022 22:30:00	0.776		06/08/2022 02:45:00	0.991
12/21/2021 11:15:00	0.734		03/15/2022 22:45:00	0.777		06/08/2022 03:00:00	0.992
12/21/2021 11:30:00	0.733		03/15/2022 23:00:00	0.778		06/08/2022 03:15:00	0.988
12/21/2021 11:45:00	0.734		03/15/2022 23:15:00	0.779		06/08/2022 03:30:00	0.982
12/21/2021 12:00:00	0.734		03/15/2022 23:30:00	0.778		06/08/2022 03:45:00	0.982
12/21/2021 12:15:00	0.733		03/15/2022 23:45:00	0.779		06/08/2022 04:00:00	0.977
12/21/2021 12:30:00	0.733		03/16/2022 00:00:00	0.780		06/08/2022 04:15:00	0.974
12/21/2021 12:45:00	0.734		03/16/2022 00:15:00	0.782		06/08/2022 04:30:00	0.972

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 13:00:00	0.732		03/16/2022 00:30:00	0.782		06/08/2022 04:45:00	0.970
12/21/2021 13:15:00	0.733		03/16/2022 00:45:00	0.782		06/08/2022 05:00:00	0.965
12/21/2021 13:30:00	0.732		03/16/2022 01:00:00	0.783		06/08/2022 05:15:00	0.963
12/21/2021 13:45:00	0.732		03/16/2022 01:15:00	0.784		06/08/2022 05:30:00	0.961
12/21/2021 14:00:00	0.733		03/16/2022 01:30:00	0.784		06/08/2022 05:45:00	0.959
12/21/2021 14:15:00	0.732		03/16/2022 01:45:00	0.787		06/08/2022 06:00:00	0.954
12/21/2021 14:30:00	0.733		03/16/2022 02:00:00	0.786		06/08/2022 06:15:00	0.953
12/21/2021 14:45:00	0.735		03/16/2022 02:15:00	0.786		06/08/2022 06:30:00	0.947
12/21/2021 15:00:00	0.733		03/16/2022 02:30:00	0.786		06/08/2022 06:45:00	0.945
12/21/2021 15:15:00	0.733		03/16/2022 02:45:00	0.787		06/08/2022 07:00:00	0.944
12/21/2021 15:30:00	0.734		03/16/2022 03:00:00	0.788		06/08/2022 07:15:00	0.941
12/21/2021 15:45:00	0.733		03/16/2022 03:15:00	0.787		06/08/2022 07:30:00	0.937
12/21/2021 16:00:00	0.732		03/16/2022 03:30:00	0.789		06/08/2022 07:45:00	0.940
12/21/2021 16:15:00	0.732		03/16/2022 03:45:00	0.789		06/08/2022 08:00:00	0.934
12/21/2021 16:30:00	0.733		03/16/2022 04:00:00	0.790		06/08/2022 08:15:00	0.931

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 16:45:00	0.732		03/16/2022 04:15:00	0.788		06/08/2022 08:30:00	0.927
12/21/2021 17:00:00	0.733		03/16/2022 04:30:00	0.790		06/08/2022 08:45:00	0.926
12/21/2021 17:15:00	0.732		03/16/2022 04:45:00	0.791		06/08/2022 09:00:00	0.923
12/21/2021 17:30:00	0.731		03/16/2022 05:00:00	0.791		06/08/2022 09:15:00	0.919
12/21/2021 17:45:00	0.732		03/16/2022 05:15:00	0.791		06/08/2022 09:30:00	0.919
12/21/2021 18:00:00	0.731		03/16/2022 05:30:00	0.791		06/08/2022 09:45:00	0.916
12/21/2021 18:15:00	0.731		03/16/2022 05:45:00	0.792		06/08/2022 10:00:00	0.914
12/21/2021 18:30:00	0.731		03/16/2022 06:00:00	0.791		06/08/2022 10:15:00	0.912
12/21/2021 18:45:00	0.733		03/16/2022 06:15:00	0.792		06/08/2022 10:30:00	0.908
12/21/2021 19:00:00	0.733		03/16/2022 06:30:00	0.791		06/08/2022 10:45:00	0.907
12/21/2021 19:15:00	0.733		03/16/2022 06:45:00	0.793		06/08/2022 11:00:00	0.902
12/21/2021 19:30:00	0.731		03/16/2022 07:00:00	0.792		06/08/2022 11:15:00	0.901
12/21/2021 19:45:00	0.732		03/16/2022 07:15:00	0.792		06/08/2022 11:30:00	0.901
12/21/2021 20:00:00	0.731		03/16/2022 07:30:00	0.791		06/08/2022 11:45:00	0.897
12/21/2021 20:15:00	0.732		03/16/2022 07:45:00	0.792		06/08/2022 12:00:00	0.892

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/21/2021 20:30:00	0.732		03/16/2022 08:00:00	0.791		06/08/2022 12:15:00	0.891
12/21/2021 20:45:00	0.732		03/16/2022 08:15:00	0.793		06/08/2022 12:30:00	0.888
12/21/2021 21:00:00	0.732		03/16/2022 08:30:00	0.791		06/08/2022 12:45:00	0.889
12/21/2021 21:15:00	0.733		03/16/2022 08:45:00	0.793		06/08/2022 13:00:00	0.886
12/21/2021 21:30:00	0.732		03/16/2022 09:00:00	0.791		06/08/2022 13:15:00	0.883
12/21/2021 21:45:00	0.733		03/16/2022 09:15:00	0.793		06/08/2022 13:30:00	0.881
12/21/2021 22:00:00	0.732		03/16/2022 09:30:00	0.792		06/08/2022 13:45:00	0.881
12/21/2021 22:15:00	0.731		03/16/2022 09:45:00	0.793		06/08/2022 14:00:00	0.876
12/21/2021 22:30:00	0.733		03/16/2022 10:00:00	0.793		06/08/2022 14:15:00	0.872
12/21/2021 22:45:00	0.732		03/16/2022 10:15:00	0.793		06/08/2022 14:30:00	0.867
12/21/2021 23:00:00	0.733		03/16/2022 10:30:00	0.794		06/08/2022 14:45:00	0.868
12/21/2021 23:15:00	0.733		03/16/2022 10:45:00	0.793		06/08/2022 15:00:00	0.864
12/21/2021 23:30:00	0.733		03/16/2022 11:00:00	0.792		06/08/2022 15:15:00	0.862
12/21/2021 23:45:00	0.730		03/16/2022 11:15:00	0.793		06/08/2022 15:30:00	0.860
12/22/2021 00:00:00	0.733		03/16/2022 11:30:00	0.793		06/08/2022 15:45:00	0.858

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 00:15:00	0.734		03/16/2022 11:45:00	0.793		06/08/2022 16:00:00	0.856
12/22/2021 00:30:00	0.734		03/16/2022 12:00:00	0.793		06/08/2022 16:15:00	0.856
12/22/2021 00:45:00	0.735		03/16/2022 12:15:00	0.792		06/08/2022 16:30:00	0.853
12/22/2021 01:00:00	0.733		03/16/2022 12:30:00	0.793		06/08/2022 16:45:00	0.851
12/22/2021 01:15:00	0.732		03/16/2022 12:45:00	0.794		06/08/2022 17:00:00	0.849
12/22/2021 01:30:00	0.733		03/16/2022 13:00:00	0.792		06/08/2022 17:15:00	0.847
12/22/2021 01:45:00	0.732		03/16/2022 13:15:00	0.792		06/08/2022 17:30:00	0.845
12/22/2021 02:00:00	0.730		03/16/2022 13:30:00	0.792		06/08/2022 17:45:00	0.843
12/22/2021 02:15:00	0.731		03/16/2022 13:45:00	0.795		06/08/2022 18:00:00	0.841
12/22/2021 02:30:00	0.731		03/16/2022 14:00:00	0.795		06/08/2022 18:15:00	0.839
12/22/2021 02:45:00	0.732		03/16/2022 14:15:00	0.795		06/08/2022 18:30:00	0.839
12/22/2021 03:00:00	0.731		03/16/2022 14:30:00	0.796		06/08/2022 18:45:00	0.836
12/22/2021 03:15:00	0.732		03/16/2022 14:45:00	0.797		06/08/2022 19:00:00	0.834
12/22/2021 03:30:00	0.732		03/16/2022 15:00:00	0.797		06/08/2022 19:15:00	0.833
12/22/2021 03:45:00	0.733		03/16/2022 15:15:00	0.798		06/08/2022 19:30:00	0.830

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 04:00:00	0.732		03/16/2022 15:30:00	0.800		06/08/2022 19:45:00	0.829
12/22/2021 04:15:00	0.735		03/16/2022 15:45:00	0.800		06/08/2022 20:00:00	0.829
12/22/2021 04:30:00	0.733		03/16/2022 16:00:00	0.802		06/08/2022 20:15:00	0.826
12/22/2021 04:45:00	0.734		03/16/2022 16:15:00	0.802		06/08/2022 20:30:00	0.824
12/22/2021 05:00:00	0.733		03/16/2022 16:30:00	0.803		06/08/2022 20:45:00	0.823
12/22/2021 05:15:00	0.733		03/16/2022 16:45:00	0.805		06/08/2022 21:00:00	0.821
12/22/2021 05:30:00	0.733		03/16/2022 17:00:00	0.808		06/08/2022 21:15:00	0.819
12/22/2021 05:45:00	0.734		03/16/2022 17:15:00	0.810		06/08/2022 21:30:00	0.817
12/22/2021 06:00:00	0.734		03/16/2022 17:30:00	0.812		06/08/2022 21:45:00	0.817
12/22/2021 06:15:00	0.733		03/16/2022 17:45:00	0.815		06/08/2022 22:00:00	0.815
12/22/2021 06:30:00	0.733		03/16/2022 18:00:00	0.818		06/08/2022 22:15:00	0.813
12/22/2021 06:45:00	0.736		03/16/2022 18:15:00	0.820		06/08/2022 22:30:00	0.812
12/22/2021 07:00:00	0.733		03/16/2022 18:30:00	0.822		06/08/2022 22:45:00	0.815
12/22/2021 07:15:00	0.735		03/16/2022 18:45:00	0.827		06/08/2022 23:00:00	0.815
12/22/2021 07:30:00	0.734		03/16/2022 19:00:00	0.830		06/08/2022 23:15:00	0.815

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 07:45:00	0.737		03/16/2022 19:15:00	0.836		06/08/2022 23:30:00	0.817
12/22/2021 08:00:00	0.734		03/16/2022 19:30:00	0.839		06/08/2022 23:45:00	0.819
12/22/2021 08:15:00	0.734		03/16/2022 19:45:00	0.842		06/09/2022 00:00:00	0.819
12/22/2021 08:30:00	0.735		03/16/2022 20:00:00	0.846		06/09/2022 00:15:00	0.821
12/22/2021 08:45:00	0.735		03/16/2022 20:15:00	0.851		06/09/2022 00:30:00	0.822
12/22/2021 09:00:00	0.735		03/16/2022 20:30:00	0.856		06/09/2022 00:45:00	0.822
12/22/2021 09:15:00	0.738		03/16/2022 20:45:00	0.861		06/09/2022 01:00:00	0.825
12/22/2021 09:30:00	0.735		03/16/2022 21:00:00	0.867		06/09/2022 01:15:00	0.831
12/22/2021 09:45:00	0.735		03/16/2022 21:15:00	0.870		06/09/2022 01:30:00	0.832
12/22/2021 10:00:00	0.732		03/16/2022 21:30:00	0.876		06/09/2022 01:45:00	0.839
12/22/2021 10:15:00	0.737		03/16/2022 21:45:00	0.882		06/09/2022 02:00:00	0.841
12/22/2021 10:30:00	0.738		03/16/2022 22:00:00	0.886		06/09/2022 02:15:00	0.842
12/22/2021 10:45:00	0.736		03/16/2022 22:15:00	0.890		06/09/2022 02:30:00	0.844
12/22/2021 11:00:00	0.736		03/16/2022 22:30:00	0.896		06/09/2022 02:45:00	0.843
12/22/2021 11:15:00	0.736		03/16/2022 22:45:00	0.902		06/09/2022 03:00:00	0.842

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 11:30:00	0.735		03/16/2022 23:00:00	0.909		06/09/2022 03:15:00	0.842
12/22/2021 11:45:00	0.737		03/16/2022 23:15:00	0.916		06/09/2022 03:30:00	0.840
12/22/2021 12:00:00	0.737		03/16/2022 23:30:00	0.920		06/09/2022 03:45:00	0.839
12/22/2021 12:15:00	0.735		03/16/2022 23:45:00	0.923		06/09/2022 04:00:00	0.841
12/22/2021 12:30:00	0.734		03/17/2022 00:00:00	0.929		06/09/2022 04:15:00	0.841
12/22/2021 12:45:00	0.736		03/17/2022 00:15:00	0.932		06/09/2022 04:30:00	0.845
12/22/2021 13:00:00	0.734		03/17/2022 00:30:00	0.935		06/09/2022 04:45:00	0.849
12/22/2021 13:15:00	0.735		03/17/2022 00:45:00	0.939		06/09/2022 05:00:00	0.853
12/22/2021 13:30:00	0.736		03/17/2022 01:00:00	0.941		06/09/2022 05:15:00	0.858
12/22/2021 13:45:00	0.737		03/17/2022 01:15:00	0.945		06/09/2022 05:30:00	0.862
12/22/2021 14:00:00	0.736		03/17/2022 01:30:00	0.950		06/09/2022 05:45:00	0.870
12/22/2021 14:15:00	0.736		03/17/2022 01:45:00	0.955		06/09/2022 06:00:00	0.876
12/22/2021 14:30:00	0.736		03/17/2022 02:00:00	0.957		06/09/2022 06:15:00	0.880
12/22/2021 14:45:00	0.735		03/17/2022 02:15:00	0.958		06/09/2022 06:30:00	0.885
12/22/2021 15:00:00	0.734		03/17/2022 02:30:00	0.965		06/09/2022 06:45:00	0.890

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 15:15:00	0.733		03/17/2022 02:45:00	0.968		06/09/2022 07:00:00	0.894
12/22/2021 15:30:00	0.734		03/17/2022 03:00:00	0.969		06/09/2022 07:15:00	0.898
12/22/2021 15:45:00	0.733		03/17/2022 03:15:00	0.969		06/09/2022 07:30:00	0.901
12/22/2021 16:00:00	0.731		03/17/2022 03:30:00	0.973		06/09/2022 07:45:00	0.904
12/22/2021 16:15:00	0.732		03/17/2022 03:45:00	0.976		06/09/2022 08:00:00	0.906
12/22/2021 16:30:00	0.730		03/17/2022 04:00:00	0.977		06/09/2022 08:15:00	0.909
12/22/2021 16:45:00	0.731		03/17/2022 04:15:00	0.979		06/09/2022 08:30:00	0.911
12/22/2021 17:00:00	0.730		03/17/2022 04:30:00	0.978		06/09/2022 08:45:00	0.912
12/22/2021 17:15:00	0.731		03/17/2022 04:45:00	0.984		06/09/2022 09:00:00	0.913
12/22/2021 17:30:00	0.733		03/17/2022 05:00:00	0.982		06/09/2022 09:15:00	0.920
12/22/2021 17:45:00	0.731		03/17/2022 05:15:00	0.985		06/09/2022 09:30:00	0.919
12/22/2021 18:00:00	0.731		03/17/2022 05:30:00	0.985		06/09/2022 09:45:00	0.921
12/22/2021 18:15:00	0.731		03/17/2022 05:45:00	0.985		06/09/2022 10:00:00	0.922
12/22/2021 18:30:00	0.729		03/17/2022 06:00:00	0.990		06/09/2022 10:15:00	0.923
12/22/2021 18:45:00	0.729		03/17/2022 06:15:00	0.989		06/09/2022 10:30:00	0.925

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 19:00:00	0.730		03/17/2022 06:30:00	0.988		06/09/2022 10:45:00	0.926
12/22/2021 19:15:00	0.730		03/17/2022 06:45:00	0.989		06/09/2022 11:00:00	0.928
12/22/2021 19:30:00	0.727		03/17/2022 07:00:00	0.986		06/09/2022 11:15:00	0.927
12/22/2021 19:45:00	0.728		03/17/2022 07:15:00	0.986		06/09/2022 11:30:00	0.932
12/22/2021 20:00:00	0.727		03/17/2022 07:30:00	0.990		06/09/2022 11:45:00	0.931
12/22/2021 20:15:00	0.727		03/17/2022 07:45:00	0.989		06/09/2022 12:00:00	0.931
12/22/2021 20:30:00	0.728		03/17/2022 08:00:00	0.992		06/09/2022 12:15:00	0.932
12/22/2021 20:45:00	0.729		03/17/2022 08:15:00	0.991		06/09/2022 12:30:00	0.933
12/22/2021 21:00:00	0.728		03/17/2022 08:30:00	0.992		06/09/2022 12:45:00	0.931
12/22/2021 21:15:00	0.728		03/17/2022 08:45:00	0.991		06/09/2022 13:00:00	0.930
12/22/2021 21:30:00	0.727		03/17/2022 09:00:00	0.989		06/09/2022 13:15:00	0.930
12/22/2021 21:45:00	0.727		03/17/2022 09:15:00	0.994		06/09/2022 13:30:00	0.929
12/22/2021 22:00:00	0.726		03/17/2022 09:30:00	0.996		06/09/2022 13:45:00	0.928
12/22/2021 22:15:00	0.726		03/17/2022 09:45:00	0.998		06/09/2022 14:00:00	0.931
12/22/2021 22:30:00	0.727		03/17/2022 10:00:00	1.001		06/09/2022 14:15:00	0.929

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/22/2021 22:45:00	0.727		03/17/2022 10:15:00	1.000		06/09/2022 14:30:00	0.930
12/22/2021 23:00:00	0.726		03/17/2022 10:30:00	0.999		06/09/2022 14:45:00	0.927
12/22/2021 23:15:00	0.727		03/17/2022 10:45:00	0.996		06/09/2022 15:00:00	0.922
12/22/2021 23:30:00	0.727		03/17/2022 11:00:00	0.998		06/09/2022 15:15:00	0.921
12/22/2021 23:45:00	0.728		03/17/2022 11:15:00	0.996		06/09/2022 15:30:00	0.918
12/23/2021 00:00:00	0.726		03/17/2022 11:30:00	0.992		06/09/2022 15:45:00	0.915
12/23/2021 00:15:00	0.725		03/17/2022 11:45:00	0.992		06/09/2022 16:00:00	0.914
12/23/2021 00:30:00	0.726		03/17/2022 12:00:00	0.993		06/09/2022 16:15:00	0.911
12/23/2021 00:45:00	0.724		03/17/2022 12:15:00	0.992		06/09/2022 16:30:00	0.907
12/23/2021 01:00:00	0.724		03/17/2022 12:30:00	0.993		06/09/2022 16:45:00	0.906
12/23/2021 01:15:00	0.724		03/17/2022 12:45:00	0.993		06/09/2022 17:00:00	0.906
12/23/2021 01:30:00	0.726		03/17/2022 13:00:00	0.995		06/09/2022 17:15:00	0.901
12/23/2021 01:45:00	0.725		03/17/2022 13:15:00	0.993		06/09/2022 17:30:00	0.901
12/23/2021 02:00:00	0.724		03/17/2022 13:30:00	0.995		06/09/2022 17:45:00	0.900
12/23/2021 02:15:00	0.724		03/17/2022 13:45:00	0.996		06/09/2022 18:00:00	0.896

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 02:30:00	0.724		03/17/2022 14:00:00	1.001		06/09/2022 18:15:00	0.896
12/23/2021 02:45:00	0.724		03/17/2022 14:15:00	1.001		06/09/2022 18:30:00	0.893
12/23/2021 03:00:00	0.723		03/17/2022 14:30:00	1.001		06/09/2022 18:45:00	0.893
12/23/2021 03:15:00	0.722		03/17/2022 14:45:00	1.005		06/09/2022 19:00:00	0.890
12/23/2021 03:30:00	0.723		03/17/2022 15:00:00	1.009		06/09/2022 19:15:00	0.887
12/23/2021 03:45:00	0.723		03/17/2022 15:15:00	1.011		06/09/2022 19:30:00	0.886
12/23/2021 04:00:00	0.724		03/17/2022 15:30:00	1.015		06/09/2022 19:45:00	0.885
12/23/2021 04:15:00	0.725		03/17/2022 15:45:00	1.018		06/09/2022 20:00:00	0.884
12/23/2021 04:30:00	0.723		03/17/2022 16:00:00	1.024		06/09/2022 20:15:00	0.881
12/23/2021 04:45:00	0.724		03/17/2022 16:15:00	1.027		06/09/2022 20:30:00	0.877
12/23/2021 05:00:00	0.723		03/17/2022 16:30:00	1.029		06/09/2022 20:45:00	0.880
12/23/2021 05:15:00	0.723		03/17/2022 16:45:00	1.037		06/09/2022 21:00:00	0.874
12/23/2021 05:30:00	0.723		03/17/2022 17:00:00	1.057		06/09/2022 21:15:00	0.875
12/23/2021 05:45:00	0.724		03/17/2022 17:15:00	1.089		06/09/2022 21:30:00	0.871
12/23/2021 06:00:00	0.722		03/17/2022 17:30:00	1.123		06/09/2022 21:45:00	0.870

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 06:15:00	0.722		03/17/2022 17:45:00	1.134		06/09/2022 22:00:00	0.869
12/23/2021 06:30:00	0.722		03/17/2022 18:00:00	1.139		06/09/2022 22:15:00	0.866
12/23/2021 06:45:00	0.721		03/17/2022 18:15:00	1.133		06/09/2022 22:30:00	0.866
12/23/2021 07:00:00	0.721		03/17/2022 18:30:00	1.121		06/09/2022 22:45:00	0.864
12/23/2021 07:15:00	0.721		03/17/2022 18:45:00	1.117		06/09/2022 23:00:00	0.862
12/23/2021 07:30:00	0.721		03/17/2022 19:00:00	1.110		06/09/2022 23:15:00	0.860
12/23/2021 07:45:00	0.721		03/17/2022 19:15:00	1.114		06/09/2022 23:30:00	0.859
12/23/2021 08:00:00	0.720		03/17/2022 19:30:00	1.115		06/09/2022 23:45:00	0.857
12/23/2021 08:15:00	0.720		03/17/2022 19:45:00	1.116		06/10/2022 00:00:00	0.856
12/23/2021 08:30:00	0.720		03/17/2022 20:00:00	1.118		06/10/2022 00:15:00	0.855
12/23/2021 08:45:00	0.720		03/17/2022 20:15:00	1.123		06/10/2022 00:30:00	0.854
12/23/2021 09:00:00	0.719		03/17/2022 20:30:00	1.124		06/10/2022 00:45:00	0.851
12/23/2021 09:15:00	0.719		03/17/2022 20:45:00	1.123		06/10/2022 01:00:00	0.850
12/23/2021 09:30:00	0.719		03/17/2022 21:00:00	1.127		06/10/2022 01:15:00	0.850
12/23/2021 09:45:00	0.719		03/17/2022 21:15:00	1.131		06/10/2022 01:30:00	0.848

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 10:00:00	0.719		03/17/2022 21:30:00	1.137		06/10/2022 01:45:00	0.846
12/23/2021 10:15:00	0.719		03/17/2022 21:45:00	1.137		06/10/2022 02:00:00	0.843
12/23/2021 10:30:00	0.718		03/17/2022 22:00:00	1.138		06/10/2022 02:15:00	0.845
12/23/2021 10:45:00	0.718		03/17/2022 22:15:00	1.141		06/10/2022 02:30:00	0.843
12/23/2021 11:00:00	0.717		03/17/2022 22:30:00	1.141		06/10/2022 02:45:00	0.841
12/23/2021 11:15:00	0.716		03/17/2022 22:45:00	1.141		06/10/2022 03:00:00	0.842
12/23/2021 11:30:00	0.715		03/17/2022 23:00:00	1.146		06/10/2022 03:15:00	0.838
12/23/2021 11:45:00	0.716		03/17/2022 23:15:00	1.151		06/10/2022 03:30:00	0.837
12/23/2021 12:00:00	0.717		03/17/2022 23:30:00	1.168		06/10/2022 03:45:00	0.837
12/23/2021 12:15:00	0.716		03/17/2022 23:45:00	1.167		06/10/2022 04:00:00	0.833
12/23/2021 12:30:00	0.715		03/18/2022 00:00:00	1.160		06/10/2022 04:15:00	0.834
12/23/2021 12:45:00	0.716		03/18/2022 00:15:00	1.155		06/10/2022 04:30:00	0.833
12/23/2021 13:00:00	0.715		03/18/2022 00:30:00	1.162		06/10/2022 04:45:00	0.832
12/23/2021 13:15:00	0.715		03/18/2022 00:45:00	1.158		06/10/2022 05:00:00	0.831
12/23/2021 13:30:00	0.715		03/18/2022 01:00:00	1.158		06/10/2022 05:15:00	0.828

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 13:45:00	0.715		03/18/2022 01:15:00	1.161		06/10/2022 05:30:00	0.827
12/23/2021 14:00:00	0.716		03/18/2022 01:30:00	1.158		06/10/2022 05:45:00	0.824
12/23/2021 14:15:00	0.716		03/18/2022 01:45:00	1.164		06/10/2022 06:00:00	0.823
12/23/2021 14:30:00	0.714		03/18/2022 02:00:00	1.164		06/10/2022 06:15:00	0.823
12/23/2021 14:45:00	0.716		03/18/2022 02:15:00	1.163		06/10/2022 06:30:00	0.823
12/23/2021 15:00:00	0.716		03/18/2022 02:30:00	1.167		06/10/2022 06:45:00	0.820
12/23/2021 15:15:00	0.716		03/18/2022 02:45:00	1.167		06/10/2022 07:00:00	0.818
12/23/2021 15:30:00	0.715		03/18/2022 03:00:00	1.168		06/10/2022 07:15:00	0.816
12/23/2021 15:45:00	0.716		03/18/2022 03:15:00	1.170		06/10/2022 07:30:00	0.817
12/23/2021 16:00:00	0.716		03/18/2022 03:30:00	1.169		06/10/2022 07:45:00	0.816
12/23/2021 16:15:00	0.716		03/18/2022 03:45:00	1.171		06/10/2022 08:00:00	0.816
12/23/2021 16:30:00	0.716		03/18/2022 04:00:00	1.172		06/10/2022 08:15:00	0.813
12/23/2021 16:45:00	0.716		03/18/2022 04:15:00	1.171		06/10/2022 08:30:00	0.811
12/23/2021 17:00:00	0.715		03/18/2022 04:30:00	1.173		06/10/2022 08:45:00	0.810
12/23/2021 17:15:00	0.715		03/18/2022 04:45:00	1.173		06/10/2022 09:00:00	0.809

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 17:30:00	0.717		03/18/2022 05:00:00	1.176		06/10/2022 09:15:00	0.806
12/23/2021 17:45:00	0.716		03/18/2022 05:15:00	1.176		06/10/2022 09:30:00	0.805
12/23/2021 18:00:00	0.716		03/18/2022 05:30:00	1.176		06/10/2022 09:45:00	0.791
12/23/2021 18:15:00	0.716		03/18/2022 05:45:00	1.174		06/10/2022 10:00:00	0.768
12/23/2021 18:30:00	0.716		03/18/2022 06:00:00	1.176		06/10/2022 10:15:00	0.755
12/23/2021 18:45:00	0.716		03/18/2022 06:15:00	1.177		06/10/2022 10:30:00	0.755
12/23/2021 19:00:00	0.717		03/18/2022 06:30:00	1.174		06/10/2022 10:45:00	0.760
12/23/2021 19:15:00	0.717		03/18/2022 06:45:00	1.175		06/10/2022 11:00:00	0.768
12/23/2021 19:30:00	0.717		03/18/2022 07:00:00	1.178		06/10/2022 11:15:00	0.774
12/23/2021 19:45:00	0.717		03/18/2022 07:15:00	1.174		06/10/2022 11:30:00	0.778
12/23/2021 20:00:00	0.718		03/18/2022 07:30:00	1.174		06/10/2022 11:45:00	0.783
12/23/2021 20:15:00	0.717		03/18/2022 07:45:00	1.175		06/10/2022 12:00:00	0.785
12/23/2021 20:30:00	0.719		03/18/2022 08:00:00	1.170		06/10/2022 12:15:00	0.787
12/23/2021 20:45:00	0.718		03/18/2022 08:15:00	1.173		06/10/2022 12:30:00	0.787
12/23/2021 21:00:00	0.719		03/18/2022 08:30:00	1.169		06/10/2022 12:45:00	0.787

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/23/2021 21:15:00	0.721		03/18/2022 08:45:00	1.168		06/10/2022 13:00:00	0.789
12/23/2021 21:30:00	0.720		03/18/2022 09:00:00	1.171		06/10/2022 13:15:00	0.790
12/23/2021 21:45:00	0.720		03/18/2022 09:15:00	1.170		06/10/2022 13:30:00	0.788
12/23/2021 22:00:00	0.721		03/18/2022 09:30:00	1.168		06/10/2022 13:45:00	0.787
12/23/2021 22:15:00	0.722		03/18/2022 09:45:00	1.167		06/10/2022 14:00:00	0.788
12/23/2021 22:30:00	0.723		03/18/2022 10:00:00	1.163		06/10/2022 14:15:00	0.786
12/23/2021 22:45:00	0.723		03/18/2022 10:15:00	1.160		06/10/2022 14:30:00	0.785
12/23/2021 23:00:00	0.721		03/18/2022 10:30:00	1.162		06/10/2022 14:45:00	0.787
12/23/2021 23:15:00	0.722		03/18/2022 10:45:00	1.158		06/10/2022 15:00:00	0.784
12/23/2021 23:30:00	0.722		03/18/2022 11:00:00	1.162		06/10/2022 15:15:00	0.784
12/23/2021 23:45:00	0.721		03/18/2022 11:15:00	1.159		06/10/2022 15:30:00	0.783
12/24/2021 00:00:00	0.721		03/18/2022 11:30:00	1.154		06/10/2022 15:45:00	0.782
12/24/2021 00:15:00	0.720		03/18/2022 11:45:00	1.157		06/10/2022 16:00:00	0.782
12/24/2021 00:30:00	0.720		03/18/2022 12:00:00	1.157		06/10/2022 16:15:00	0.780
12/24/2021 00:45:00	0.720		03/18/2022 12:15:00	1.150		06/10/2022 16:30:00	0.780

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 01:00:00	0.720		03/18/2022 12:30:00	1.147		06/10/2022 16:45:00	0.779
12/24/2021 01:15:00	0.720		03/18/2022 12:45:00	1.152		06/10/2022 17:00:00	0.778
12/24/2021 01:30:00	0.720		03/18/2022 13:00:00	1.147		06/10/2022 17:15:00	0.777
12/24/2021 01:45:00	0.719		03/18/2022 13:15:00	1.147		06/10/2022 17:30:00	0.776
12/24/2021 02:00:00	0.720		03/18/2022 13:30:00	1.149		06/10/2022 17:45:00	0.775
12/24/2021 02:15:00	0.719		03/18/2022 13:45:00	1.147		06/10/2022 18:00:00	0.774
12/24/2021 02:30:00	0.719		03/18/2022 14:00:00	1.143		06/10/2022 18:15:00	0.775
12/24/2021 02:45:00	0.720		03/18/2022 14:15:00	1.144		06/10/2022 18:30:00	0.773
12/24/2021 03:00:00	0.719		03/18/2022 14:30:00	1.140		06/10/2022 18:45:00	0.773
12/24/2021 03:15:00	0.718		03/18/2022 14:45:00	1.142		06/10/2022 19:00:00	0.770
12/24/2021 03:30:00	0.718		03/18/2022 15:00:00	1.137		06/10/2022 19:15:00	0.769
12/24/2021 03:45:00	0.719		03/18/2022 15:15:00	1.139		06/10/2022 19:30:00	0.769
12/24/2021 04:00:00	0.719		03/18/2022 15:30:00	1.139		06/10/2022 19:45:00	0.767
12/24/2021 04:15:00	0.718		03/18/2022 15:45:00	1.134		06/10/2022 20:00:00	0.768
12/24/2021 04:30:00	0.717		03/18/2022 16:00:00	1.134		06/10/2022 20:15:00	0.766

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 04:45:00	0.718		03/18/2022 16:15:00	1.134		06/10/2022 20:30:00	0.765
12/24/2021 05:00:00	0.718		03/18/2022 16:30:00	1.132		06/10/2022 20:45:00	0.763
12/24/2021 05:15:00	0.718		03/18/2022 16:45:00	1.132		06/10/2022 21:00:00	0.763
12/24/2021 05:30:00	0.718		03/18/2022 17:00:00	1.130		06/10/2022 21:15:00	0.762
12/24/2021 05:45:00	0.718		03/18/2022 17:15:00	1.131		06/10/2022 21:30:00	0.762
12/24/2021 06:00:00	0.717		03/18/2022 17:30:00	1.127		06/10/2022 21:45:00	0.762
12/24/2021 06:15:00	0.716		03/18/2022 17:45:00	1.129		06/10/2022 22:00:00	0.758
12/24/2021 06:30:00	0.717		03/18/2022 18:00:00	1.128		06/10/2022 22:15:00	0.759
12/24/2021 06:45:00	0.717		03/18/2022 18:15:00	1.127		06/10/2022 22:30:00	0.758
12/24/2021 07:00:00	0.716		03/18/2022 18:30:00	1.132		06/10/2022 22:45:00	0.758
12/24/2021 07:15:00	0.717		03/18/2022 18:45:00	1.129		06/10/2022 23:00:00	0.756
12/24/2021 07:30:00	0.717		03/18/2022 19:00:00	1.131		06/10/2022 23:15:00	0.756
12/24/2021 07:45:00	0.716		03/18/2022 19:15:00	1.129		06/10/2022 23:30:00	0.757
12/24/2021 08:00:00	0.717		03/18/2022 19:30:00	1.129		06/10/2022 23:45:00	0.753
12/24/2021 08:15:00	0.716		03/18/2022 19:45:00	1.129		06/11/2022 00:00:00	0.753

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 08:30:00	0.716		03/18/2022 20:00:00	1.130		06/11/2022 00:15:00	0.752
12/24/2021 08:45:00	0.716		03/18/2022 20:15:00	1.132		06/11/2022 00:30:00	0.752
12/24/2021 09:00:00	0.716		03/18/2022 20:30:00	1.130		06/11/2022 00:45:00	0.750
12/24/2021 09:15:00	0.717		03/18/2022 20:45:00	1.130		06/11/2022 01:00:00	0.751
12/24/2021 09:30:00	0.716		03/18/2022 21:00:00	1.131		06/11/2022 01:15:00	0.750
12/24/2021 09:45:00	0.717		03/18/2022 21:15:00	1.130		06/11/2022 01:30:00	0.748
12/24/2021 10:00:00	0.716		03/18/2022 21:30:00	1.132		06/11/2022 01:45:00	0.748
12/24/2021 10:15:00	0.715		03/18/2022 21:45:00	1.129		06/11/2022 02:00:00	0.748
12/24/2021 10:30:00	0.716		03/18/2022 22:00:00	1.129		06/11/2022 02:15:00	0.746
12/24/2021 10:45:00	0.714		03/18/2022 22:15:00	1.128		06/11/2022 02:30:00	0.746
12/24/2021 11:00:00	0.715		03/18/2022 22:30:00	1.127		06/11/2022 02:45:00	0.747
12/24/2021 11:15:00	0.715		03/18/2022 22:45:00	1.127		06/11/2022 03:00:00	0.745
12/24/2021 11:30:00	0.715		03/18/2022 23:00:00	1.125		06/11/2022 03:15:00	0.744
12/24/2021 11:45:00	0.714		03/18/2022 23:15:00	1.124		06/11/2022 03:30:00	0.743
12/24/2021 12:00:00	0.715		03/18/2022 23:30:00	1.126		06/11/2022 03:45:00	0.742

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 12:15:00	0.714		03/18/2022 23:45:00	1.125		06/11/2022 04:00:00	0.744
12/24/2021 12:30:00	0.714		03/19/2022 00:00:00	1.125		06/11/2022 04:15:00	0.744
12/24/2021 12:45:00	0.716		03/19/2022 00:15:00	1.127		06/11/2022 04:30:00	0.742
12/24/2021 13:00:00	0.716		03/19/2022 00:30:00	1.125		06/11/2022 04:45:00	0.741
12/24/2021 13:15:00	0.716		03/19/2022 00:45:00	1.122		06/11/2022 05:00:00	0.741
12/24/2021 13:30:00	0.715		03/19/2022 01:00:00	1.123		06/11/2022 05:15:00	0.740
12/24/2021 13:45:00	0.715		03/19/2022 01:15:00	1.122		06/11/2022 05:30:00	0.738
12/24/2021 14:00:00	0.717		03/19/2022 01:30:00	1.121		06/11/2022 05:45:00	0.737
12/24/2021 14:15:00	0.716		03/19/2022 01:45:00	1.120		06/11/2022 06:00:00	0.737
12/24/2021 14:30:00	0.717		03/19/2022 02:00:00	1.120		06/11/2022 06:15:00	0.736
12/24/2021 14:45:00	0.717		03/19/2022 02:15:00	1.119		06/11/2022 06:30:00	0.735
12/24/2021 15:00:00	0.717		03/19/2022 02:30:00	1.125		06/11/2022 06:45:00	0.736
12/24/2021 15:15:00	0.718		03/19/2022 02:45:00	1.122		06/11/2022 07:00:00	0.735
12/24/2021 15:30:00	0.716		03/19/2022 03:00:00	1.123		06/11/2022 07:15:00	0.734
12/24/2021 15:45:00	0.715		03/19/2022 03:15:00	1.118		06/11/2022 07:30:00	0.734

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 16:00:00	0.716		03/19/2022 03:30:00	1.120		06/11/2022 07:45:00	0.733
12/24/2021 16:15:00	0.715		03/19/2022 03:45:00	1.123		06/11/2022 08:00:00	0.734
12/24/2021 16:30:00	0.715		03/19/2022 04:00:00	1.121		06/11/2022 08:15:00	0.733
12/24/2021 16:45:00	0.715		03/19/2022 04:15:00	1.126		06/11/2022 08:30:00	0.732
12/24/2021 17:00:00	0.716		03/19/2022 04:30:00	1.120		06/11/2022 08:45:00	0.733
12/24/2021 17:15:00	0.715		03/19/2022 04:45:00	1.122		06/11/2022 09:00:00	0.732
12/24/2021 17:30:00	0.715		03/19/2022 05:00:00	1.122		06/11/2022 09:15:00	0.731
12/24/2021 17:45:00	0.716		03/19/2022 05:15:00	1.123		06/11/2022 09:30:00	0.731
12/24/2021 18:00:00	0.714		03/19/2022 05:30:00	1.125		06/11/2022 09:45:00	0.730
12/24/2021 18:15:00	0.717		03/19/2022 05:45:00	1.121		06/11/2022 10:00:00	0.730
12/24/2021 18:30:00	0.717		03/19/2022 06:00:00	1.122		06/11/2022 10:15:00	0.730
12/24/2021 18:45:00	0.716		03/19/2022 06:15:00	1.123		06/11/2022 10:30:00	0.729
12/24/2021 19:00:00	0.715		03/19/2022 06:30:00	1.125		06/11/2022 10:45:00	0.728
12/24/2021 19:15:00	0.716		03/19/2022 06:45:00	1.121		06/11/2022 11:00:00	0.728
12/24/2021 19:30:00	0.715		03/19/2022 07:00:00	1.123		06/11/2022 11:15:00	0.726

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 19:45:00	0.716		03/19/2022 07:15:00	1.122		06/11/2022 11:30:00	0.725
12/24/2021 20:00:00	0.717		03/19/2022 07:30:00	1.123		06/11/2022 11:45:00	0.725
12/24/2021 20:15:00	0.718		03/19/2022 07:45:00	1.124		06/11/2022 12:00:00	0.724
12/24/2021 20:30:00	0.719		03/19/2022 08:00:00	1.122		06/11/2022 12:15:00	0.725
12/24/2021 20:45:00	0.719		03/19/2022 08:15:00	1.123		06/11/2022 12:30:00	0.724
12/24/2021 21:00:00	0.720		03/19/2022 08:30:00	1.119		06/11/2022 12:45:00	0.725
12/24/2021 21:15:00	0.719		03/19/2022 08:45:00	1.124		06/11/2022 13:00:00	0.724
12/24/2021 21:30:00	0.720		03/19/2022 09:00:00	1.120		06/11/2022 13:15:00	0.723
12/24/2021 21:45:00	0.720		03/19/2022 09:15:00	1.121		06/11/2022 13:30:00	0.722
12/24/2021 22:00:00	0.720		03/19/2022 09:30:00	1.119		06/11/2022 13:45:00	0.721
12/24/2021 22:15:00	0.719		03/19/2022 09:45:00	1.121		06/11/2022 14:00:00	0.721
12/24/2021 22:30:00	0.720		03/19/2022 10:00:00	1.119		06/11/2022 14:15:00	0.722
12/24/2021 22:45:00	0.721		03/19/2022 10:15:00	1.121		06/11/2022 14:30:00	0.720
12/24/2021 23:00:00	0.721		03/19/2022 10:30:00	1.121		06/11/2022 14:45:00	0.719
12/24/2021 23:15:00	0.721		03/19/2022 10:45:00	1.119		06/11/2022 15:00:00	0.718

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/24/2021 23:30:00	0.720		03/19/2022 11:00:00	1.119		06/11/2022 15:15:00	0.721
12/24/2021 23:45:00	0.722		03/19/2022 11:15:00	1.119		06/11/2022 15:30:00	0.719
12/25/2021 00:00:00	0.723		03/19/2022 11:30:00	1.118		06/11/2022 15:45:00	0.717
12/25/2021 00:15:00	0.722		03/19/2022 11:45:00	1.120		06/11/2022 16:00:00	0.719
12/25/2021 00:30:00	0.722		03/19/2022 12:00:00	1.120		06/11/2022 16:15:00	0.718
12/25/2021 00:45:00	0.724		03/19/2022 12:15:00	1.118		06/11/2022 16:30:00	0.717
12/25/2021 01:00:00	0.723		03/19/2022 12:30:00	1.120		06/11/2022 16:45:00	0.717
12/25/2021 01:15:00	0.725		03/19/2022 12:45:00	1.119		06/11/2022 17:00:00	0.717
12/25/2021 01:30:00	0.724		03/19/2022 13:00:00	1.120		06/11/2022 17:15:00	0.717
12/25/2021 01:45:00	0.726		03/19/2022 13:15:00	1.123		06/11/2022 17:30:00	0.716
12/25/2021 02:00:00	0.725		03/19/2022 13:30:00	1.123		06/11/2022 17:45:00	0.716
12/25/2021 02:15:00	0.728		03/19/2022 13:45:00	1.124		06/11/2022 18:00:00	0.714
12/25/2021 02:30:00	0.727		03/19/2022 14:00:00	1.125		06/11/2022 18:15:00	0.714
12/25/2021 02:45:00	0.729		03/19/2022 14:15:00	1.125		06/11/2022 18:30:00	0.714
12/25/2021 03:00:00	0.730		03/19/2022 14:30:00	1.128		06/11/2022 18:45:00	0.714

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 03:15:00	0.731		03/19/2022 14:45:00	1.126		06/11/2022 19:00:00	0.713
12/25/2021 03:30:00	0.732		03/19/2022 15:00:00	1.126		06/11/2022 19:15:00	0.713
12/25/2021 03:45:00	0.735		03/19/2022 15:15:00	1.131		06/11/2022 19:30:00	0.711
12/25/2021 04:00:00	0.735		03/19/2022 15:30:00	1.131		06/11/2022 19:45:00	0.712
12/25/2021 04:15:00	0.736		03/19/2022 15:45:00	1.133		06/11/2022 20:00:00	0.711
12/25/2021 04:30:00	0.739		03/19/2022 16:00:00	1.134		06/11/2022 20:15:00	0.710
12/25/2021 04:45:00	0.742		03/19/2022 16:15:00	1.134		06/11/2022 20:30:00	0.711
12/25/2021 05:00:00	0.744		03/19/2022 16:30:00	1.136		06/11/2022 20:45:00	0.710
12/25/2021 05:15:00	0.747		03/19/2022 16:45:00	1.138		06/11/2022 21:00:00	0.709
12/25/2021 05:30:00	0.747		03/19/2022 17:00:00	1.137		06/11/2022 21:15:00	0.712
12/25/2021 05:45:00	0.752		03/19/2022 17:15:00	1.140		06/11/2022 21:30:00	0.710
12/25/2021 06:00:00	0.751		03/19/2022 17:30:00	1.142		06/11/2022 21:45:00	0.710
12/25/2021 06:15:00	0.753		03/19/2022 17:45:00	1.139		06/11/2022 22:00:00	0.710
12/25/2021 06:30:00	0.755		03/19/2022 18:00:00	1.142		06/11/2022 22:15:00	0.708
12/25/2021 06:45:00	0.755		03/19/2022 18:15:00	1.144		06/11/2022 22:30:00	0.708

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 07:00:00	0.756		03/19/2022 18:30:00	1.140		06/11/2022 22:45:00	0.709
12/25/2021 07:15:00	0.758		03/19/2022 18:45:00	1.147		06/11/2022 23:00:00	0.709
12/25/2021 07:30:00	0.758		03/19/2022 19:00:00	1.148		06/11/2022 23:15:00	0.712
12/25/2021 07:45:00	0.760		03/19/2022 19:15:00	1.148		06/11/2022 23:30:00	0.711
12/25/2021 08:00:00	0.761		03/19/2022 19:30:00	1.149		06/11/2022 23:45:00	0.711
12/25/2021 08:15:00	0.763		03/19/2022 19:45:00	1.147		06/12/2022 00:00:00	0.713
12/25/2021 08:30:00	0.764		03/19/2022 20:00:00	1.153		06/12/2022 00:15:00	0.712
12/25/2021 08:45:00	0.765		03/19/2022 20:15:00	1.151		06/12/2022 00:30:00	0.713
12/25/2021 09:00:00	0.767		03/19/2022 20:30:00	1.154		06/12/2022 00:45:00	0.715
12/25/2021 09:15:00	0.769		03/19/2022 20:45:00	1.155		06/12/2022 01:00:00	0.715
12/25/2021 09:30:00	0.770		03/19/2022 21:00:00	1.156		06/12/2022 01:15:00	0.717
12/25/2021 09:45:00	0.773		03/19/2022 21:15:00	1.157		06/12/2022 01:30:00	0.718
12/25/2021 10:00:00	0.775		03/19/2022 21:30:00	1.156		06/12/2022 01:45:00	0.717
12/25/2021 10:15:00	0.776		03/19/2022 21:45:00	1.159		06/12/2022 02:00:00	0.716
12/25/2021 10:30:00	0.780		03/19/2022 22:00:00	1.159		06/12/2022 02:15:00	0.716

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 10:45:00	0.782		03/19/2022 22:15:00	1.162		06/12/2022 02:30:00	0.717
12/25/2021 11:00:00	0.784		03/19/2022 22:30:00	1.158		06/12/2022 02:45:00	0.723
12/25/2021 11:15:00	0.785		03/19/2022 22:45:00	1.164		06/12/2022 03:00:00	0.724
12/25/2021 11:30:00	0.789		03/19/2022 23:00:00	1.165		06/12/2022 03:15:00	0.724
12/25/2021 11:45:00	0.792		03/19/2022 23:15:00	1.166		06/12/2022 03:30:00	0.726
12/25/2021 12:00:00	0.793		03/19/2022 23:30:00	1.165		06/12/2022 03:45:00	0.728
12/25/2021 12:15:00	0.796		03/19/2022 23:45:00	1.162		06/12/2022 04:00:00	0.728
12/25/2021 12:30:00	0.799		03/20/2022 00:00:00	1.161		06/12/2022 04:15:00	0.731
12/25/2021 12:45:00	0.800		03/20/2022 00:15:00	1.169		06/12/2022 04:30:00	0.733
12/25/2021 13:00:00	0.801		03/20/2022 00:30:00	1.171		06/12/2022 04:45:00	0.733
12/25/2021 13:15:00	0.805		03/20/2022 00:45:00	1.164		06/12/2022 05:00:00	0.732
12/25/2021 13:30:00	0.809		03/20/2022 01:00:00	1.166		06/12/2022 05:15:00	0.731
12/25/2021 13:45:00	0.810		03/20/2022 01:15:00	1.165		06/12/2022 05:30:00	0.729
12/25/2021 14:00:00	0.812		03/20/2022 01:30:00	1.169		06/12/2022 05:45:00	0.729
12/25/2021 14:15:00	0.815		03/20/2022 01:45:00	1.168		06/12/2022 06:00:00	0.727

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 14:30:00	0.816		03/20/2022 02:00:00	1.169		06/12/2022 06:15:00	0.727
12/25/2021 14:45:00	0.817		03/20/2022 02:15:00	1.165		06/12/2022 06:30:00	0.726
12/25/2021 15:00:00	0.821		03/20/2022 02:30:00	1.169		06/12/2022 06:45:00	0.725
12/25/2021 15:15:00	0.824		03/20/2022 02:45:00	1.171		06/12/2022 07:00:00	0.725
12/25/2021 15:30:00	0.826		03/20/2022 03:00:00	1.168		06/12/2022 07:15:00	0.726
12/25/2021 15:45:00	0.829		03/20/2022 03:15:00	1.170		06/12/2022 07:30:00	0.723
12/25/2021 16:00:00	0.830		03/20/2022 03:30:00	1.167		06/12/2022 07:45:00	0.723
12/25/2021 16:15:00	0.834		03/20/2022 03:45:00	1.166		06/12/2022 08:00:00	0.723
12/25/2021 16:30:00	0.835		03/20/2022 04:00:00	1.169		06/12/2022 08:15:00	0.723
12/25/2021 16:45:00	0.840		03/20/2022 04:15:00	1.168		06/12/2022 08:30:00	0.722
12/25/2021 17:00:00	0.840		03/20/2022 04:30:00	1.167		06/12/2022 08:45:00	0.721
12/25/2021 17:15:00	0.843		03/20/2022 04:45:00	1.170		06/12/2022 09:00:00	0.721
12/25/2021 17:30:00	0.846		03/20/2022 05:00:00	1.169		06/12/2022 09:15:00	0.721
12/25/2021 17:45:00	0.850		03/20/2022 05:15:00	1.170		06/12/2022 09:30:00	0.720
12/25/2021 18:00:00	0.852		03/20/2022 05:30:00	1.169		06/12/2022 09:45:00	0.721

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 18:15:00	0.854		03/20/2022 05:45:00	1.162		06/12/2022 10:00:00	0.720
12/25/2021 18:30:00	0.854		03/20/2022 06:00:00	1.164		06/12/2022 10:15:00	0.719
12/25/2021 18:45:00	0.857		03/20/2022 06:15:00	1.165		06/12/2022 10:30:00	0.721
12/25/2021 19:00:00	0.859		03/20/2022 06:30:00	1.164		06/12/2022 10:45:00	0.722
12/25/2021 19:15:00	0.859		03/20/2022 06:45:00	1.166		06/12/2022 11:00:00	0.720
12/25/2021 19:30:00	0.860		03/20/2022 07:00:00	1.168		06/12/2022 11:15:00	0.720
12/25/2021 19:45:00	0.863		03/20/2022 07:15:00	1.166		06/12/2022 11:30:00	0.720
12/25/2021 20:00:00	0.863		03/20/2022 07:30:00	1.165		06/12/2022 11:45:00	0.721
12/25/2021 20:15:00	0.865		03/20/2022 07:45:00	1.165		06/12/2022 12:00:00	0.722
12/25/2021 20:30:00	0.865		03/20/2022 08:00:00	1.164		06/12/2022 12:15:00	0.720
12/25/2021 20:45:00	0.867		03/20/2022 08:15:00	1.167		06/12/2022 12:30:00	0.722
12/25/2021 21:00:00	0.867		03/20/2022 08:30:00	1.164		06/12/2022 12:45:00	0.722
12/25/2021 21:15:00	0.871		03/20/2022 08:45:00	1.161		06/12/2022 13:00:00	0.721
12/25/2021 21:30:00	0.870		03/20/2022 09:00:00	1.165		06/12/2022 13:15:00	0.723
12/25/2021 21:45:00	0.871		03/20/2022 09:15:00	1.162		06/12/2022 13:30:00	0.723

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/25/2021 22:00:00	0.876		03/20/2022 09:30:00	1.157		06/12/2022 13:45:00	0.722
12/25/2021 22:15:00	0.871		03/20/2022 09:45:00	1.161		06/12/2022 14:00:00	0.723
12/25/2021 22:30:00	0.873		03/20/2022 10:00:00	1.161		06/12/2022 14:15:00	0.722
12/25/2021 22:45:00	0.873		03/20/2022 10:15:00	1.155		06/12/2022 14:30:00	0.722
12/25/2021 23:00:00	0.875		03/20/2022 10:30:00	1.154		06/12/2022 14:45:00	0.722
12/25/2021 23:15:00	0.875		03/20/2022 10:45:00	1.155		06/12/2022 15:00:00	0.721
12/25/2021 23:30:00	0.876		03/20/2022 11:00:00	1.154		06/12/2022 15:15:00	0.722
12/25/2021 23:45:00	0.876		03/20/2022 11:15:00	1.153		06/12/2022 15:30:00	0.721
12/26/2021 00:00:00	0.875		03/20/2022 11:30:00	1.150		06/12/2022 15:45:00	0.722
12/26/2021 00:15:00	0.875		03/20/2022 11:45:00	1.153		06/12/2022 16:00:00	0.722
12/26/2021 00:30:00	0.876		03/20/2022 12:00:00	1.151		06/12/2022 16:15:00	0.722
12/26/2021 00:45:00	0.876		03/20/2022 12:15:00	1.144		06/12/2022 16:30:00	0.721
12/26/2021 01:00:00	0.875		03/20/2022 12:30:00	1.149		06/12/2022 16:45:00	0.721
12/26/2021 01:15:00	0.875		03/20/2022 12:45:00	1.147		06/12/2022 17:00:00	0.721
12/26/2021 01:30:00	0.877		03/20/2022 13:00:00	1.149		06/12/2022 17:15:00	0.721

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 01:45:00	0.874		03/20/2022 13:15:00	1.147		06/12/2022 17:30:00	0.722
12/26/2021 02:00:00	0.875		03/20/2022 13:30:00	1.143		06/12/2022 17:45:00	0.721
12/26/2021 02:15:00	0.875		03/20/2022 13:45:00	1.147		06/12/2022 18:00:00	0.722
12/26/2021 02:30:00	0.875		03/20/2022 14:00:00	1.142		06/12/2022 18:15:00	0.721
12/26/2021 02:45:00	0.876		03/20/2022 14:15:00	1.149		06/12/2022 18:30:00	0.722
12/26/2021 03:00:00	0.875		03/20/2022 14:30:00	1.142		06/12/2022 18:45:00	0.721
12/26/2021 03:15:00	0.874		03/20/2022 14:45:00	1.145		06/12/2022 19:00:00	0.722
12/26/2021 03:30:00	0.873		03/20/2022 15:00:00	1.144		06/12/2022 19:15:00	0.721
12/26/2021 03:45:00	0.871		03/20/2022 15:15:00	1.141		06/12/2022 19:30:00	0.720
12/26/2021 04:00:00	0.871		03/20/2022 15:30:00	1.142		06/12/2022 19:45:00	0.721
12/26/2021 04:15:00	0.870		03/20/2022 15:45:00	1.141		06/12/2022 20:00:00	0.721
12/26/2021 04:30:00	0.870		03/20/2022 16:00:00	1.138		06/12/2022 20:15:00	0.721
12/26/2021 04:45:00	0.870		03/20/2022 16:15:00	1.137		06/12/2022 20:30:00	0.721
12/26/2021 05:00:00	0.869		03/20/2022 16:30:00	1.140		06/12/2022 20:45:00	0.720
12/26/2021 05:15:00	0.868		03/20/2022 16:45:00	1.135		06/12/2022 21:00:00	0.719

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 05:30:00	0.866		03/20/2022 17:00:00	1.134		06/12/2022 21:15:00	0.719
12/26/2021 05:45:00	0.866		03/20/2022 17:15:00	1.136		06/12/2022 21:30:00	0.720
12/26/2021 06:00:00	0.867		03/20/2022 17:30:00	1.138		06/12/2022 21:45:00	0.719
12/26/2021 06:15:00	0.866		03/20/2022 17:45:00	1.136		06/12/2022 22:00:00	0.720
12/26/2021 06:30:00	0.864		03/20/2022 18:00:00	1.132		06/12/2022 22:15:00	0.719
12/26/2021 06:45:00	0.864		03/20/2022 18:15:00	1.133		06/12/2022 22:30:00	0.718
12/26/2021 07:00:00	0.863		03/20/2022 18:30:00	1.130		06/12/2022 22:45:00	0.718
12/26/2021 07:15:00	0.862		03/20/2022 18:45:00	1.134		06/12/2022 23:00:00	0.718
12/26/2021 07:30:00	0.860		03/20/2022 19:00:00	1.135		06/12/2022 23:15:00	0.718
12/26/2021 07:45:00	0.859		03/20/2022 19:15:00	1.134		06/12/2022 23:30:00	0.717
12/26/2021 08:00:00	0.858		03/20/2022 19:30:00	1.133		06/12/2022 23:45:00	0.718
12/26/2021 08:15:00	0.856		03/20/2022 19:45:00	1.134		06/13/2022 00:00:00	0.717
12/26/2021 08:30:00	0.858		03/20/2022 20:00:00	1.132		06/13/2022 00:15:00	0.717
12/26/2021 08:45:00	0.857		03/20/2022 20:15:00	1.134		06/13/2022 00:30:00	0.716
12/26/2021 09:00:00	0.857		03/20/2022 20:30:00	1.130		06/13/2022 00:45:00	0.716

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 09:15:00	0.853		03/20/2022 20:45:00	1.129		06/13/2022 01:00:00	0.716
12/26/2021 09:30:00	0.853		03/20/2022 21:00:00	1.133		06/13/2022 01:15:00	0.716
12/26/2021 09:45:00	0.852		03/20/2022 21:15:00	1.130		06/13/2022 01:30:00	0.716
12/26/2021 10:00:00	0.851		03/20/2022 21:30:00	1.128		06/13/2022 01:45:00	0.715
12/26/2021 10:15:00	0.850		03/20/2022 21:45:00	1.126		06/13/2022 02:00:00	0.715
12/26/2021 10:30:00	0.849		03/20/2022 22:00:00	1.126		06/13/2022 02:15:00	0.715
12/26/2021 10:45:00	0.846		03/20/2022 22:15:00	1.123		06/13/2022 02:30:00	0.714
12/26/2021 11:00:00	0.847		03/20/2022 22:30:00	1.122		06/13/2022 02:45:00	0.714
12/26/2021 11:15:00	0.846		03/20/2022 22:45:00	1.122		06/13/2022 03:00:00	0.714
12/26/2021 11:30:00	0.847		03/20/2022 23:00:00	1.120		06/13/2022 03:15:00	0.713
12/26/2021 11:45:00	0.846		03/20/2022 23:15:00	1.119		06/13/2022 03:30:00	0.712
12/26/2021 12:00:00	0.846		03/20/2022 23:30:00	1.119		06/13/2022 03:45:00	0.712
12/26/2021 12:15:00	0.842		03/20/2022 23:45:00	1.121		06/13/2022 04:00:00	0.712
12/26/2021 12:30:00	0.842		03/21/2022 00:00:00	1.116		06/13/2022 04:15:00	0.713
12/26/2021 12:45:00	0.845		03/21/2022 00:15:00	1.116		06/13/2022 04:30:00	0.712

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 13:00:00	0.841		03/21/2022 00:30:00	1.114		06/13/2022 04:45:00	0.713
12/26/2021 13:15:00	0.842		03/21/2022 00:45:00	1.110		06/13/2022 05:00:00	0.711
12/26/2021 13:30:00	0.839		03/21/2022 01:00:00	1.112		06/13/2022 05:15:00	0.710
12/26/2021 13:45:00	0.840		03/21/2022 01:15:00	1.111		06/13/2022 05:30:00	0.710
12/26/2021 14:00:00	0.838		03/21/2022 01:30:00	1.111		06/13/2022 05:45:00	0.709
12/26/2021 14:15:00	0.839		03/21/2022 01:45:00	1.109		06/13/2022 06:00:00	0.709
12/26/2021 14:30:00	0.836		03/21/2022 02:00:00	1.109		06/13/2022 06:15:00	0.708
12/26/2021 14:45:00	0.834		03/21/2022 02:15:00	1.107		06/13/2022 06:30:00	0.708
12/26/2021 15:00:00	0.833		03/21/2022 02:30:00	1.104		06/13/2022 06:45:00	0.708
12/26/2021 15:15:00	0.832		03/21/2022 02:45:00	1.103		06/13/2022 07:00:00	0.708
12/26/2021 15:30:00	0.833		03/21/2022 03:00:00	1.106		06/13/2022 07:15:00	0.708
12/26/2021 15:45:00	0.832		03/21/2022 03:15:00	1.103		06/13/2022 07:30:00	0.707
12/26/2021 16:00:00	0.832		03/21/2022 03:30:00	1.102		06/13/2022 07:45:00	0.706
12/26/2021 16:15:00	0.831		03/21/2022 03:45:00	1.097		06/13/2022 08:00:00	0.707
12/26/2021 16:30:00	0.830		03/21/2022 04:00:00	1.096		06/13/2022 08:15:00	0.706

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 16:45:00	0.829		03/21/2022 04:15:00	1.093		06/13/2022 08:30:00	0.706
12/26/2021 17:00:00	0.830		03/21/2022 04:30:00	1.092		06/13/2022 08:45:00	0.706
12/26/2021 17:15:00	0.827		03/21/2022 04:45:00	1.092		06/13/2022 09:00:00	0.705
12/26/2021 17:30:00	0.828		03/21/2022 05:00:00	1.087		06/13/2022 09:15:00	0.704
12/26/2021 17:45:00	0.828		03/21/2022 05:15:00	1.086		06/13/2022 09:30:00	0.704
12/26/2021 18:00:00	0.827		03/21/2022 05:30:00	1.087		06/13/2022 09:45:00	0.704
12/26/2021 18:15:00	0.826		03/21/2022 05:45:00	1.084		06/13/2022 10:00:00	0.705
12/26/2021 18:30:00	0.826		03/21/2022 06:00:00	1.084		06/13/2022 10:15:00	0.703
12/26/2021 18:45:00	0.825		03/21/2022 06:15:00	1.082		06/13/2022 10:30:00	0.703
12/26/2021 19:00:00	0.826		03/21/2022 06:30:00	1.081		06/13/2022 10:45:00	0.704
12/26/2021 19:15:00	0.827		03/21/2022 06:45:00	1.082		06/13/2022 11:00:00	0.703
12/26/2021 19:30:00	0.826		03/21/2022 07:00:00	1.079		06/13/2022 11:15:00	0.701
12/26/2021 19:45:00	0.824		03/21/2022 07:15:00	1.077		06/13/2022 11:30:00	0.701
12/26/2021 20:00:00	0.825		03/21/2022 07:30:00	1.074		06/13/2022 11:45:00	0.700
12/26/2021 20:15:00	0.824		03/21/2022 07:45:00	1.071		06/13/2022 12:00:00	0.702

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/26/2021 20:30:00	0.823		03/21/2022 08:00:00	1.070		06/13/2022 12:15:00	0.699
12/26/2021 20:45:00	0.823		03/21/2022 08:15:00	1.067		06/13/2022 12:30:00	0.700
12/26/2021 21:00:00	0.823		03/21/2022 08:30:00	1.066		06/13/2022 12:45:00	0.698
12/26/2021 21:15:00	0.822		03/21/2022 08:45:00	1.064		06/13/2022 13:00:00	0.697
12/26/2021 21:30:00	0.821		03/21/2022 09:00:00	1.062		06/13/2022 13:15:00	0.697
12/26/2021 21:45:00	0.821		03/21/2022 09:15:00	1.061		06/13/2022 13:30:00	0.698
12/26/2021 22:00:00	0.820		03/21/2022 09:30:00	1.060		06/13/2022 13:45:00	0.697
12/26/2021 22:15:00	0.821		03/21/2022 09:45:00	1.057		06/13/2022 14:00:00	0.697
12/26/2021 22:30:00	0.818		03/21/2022 10:00:00	1.054		06/13/2022 14:15:00	0.696
12/26/2021 22:45:00	0.819		03/21/2022 10:15:00	1.054		06/13/2022 14:30:00	0.696
12/26/2021 23:00:00	0.818		03/21/2022 10:30:00	1.054		06/13/2022 14:45:00	0.694
12/26/2021 23:15:00	0.817		03/21/2022 10:45:00	1.049		06/13/2022 15:00:00	0.693
12/26/2021 23:30:00	0.818		03/21/2022 11:00:00	1.051		06/13/2022 15:15:00	0.694
12/26/2021 23:45:00	0.816		03/21/2022 11:15:00	1.048		06/13/2022 15:30:00	0.694
12/27/2021 00:00:00	0.817		03/21/2022 11:30:00	1.046		06/13/2022 15:45:00	0.694

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 00:15:00	0.815		03/21/2022 11:45:00	1.045		06/13/2022 16:00:00	0.693
12/27/2021 00:30:00	0.815		03/21/2022 12:00:00	1.044		06/13/2022 16:15:00	0.692
12/27/2021 00:45:00	0.815		03/21/2022 12:15:00	1.043		06/13/2022 16:30:00	0.693
12/27/2021 01:00:00	0.814		03/21/2022 12:30:00	1.042		06/13/2022 16:45:00	0.693
12/27/2021 01:15:00	0.813		03/21/2022 12:45:00	1.040		06/13/2022 17:00:00	0.693
12/27/2021 01:30:00	0.813		03/21/2022 13:00:00	1.041		06/13/2022 17:15:00	0.692
12/27/2021 01:45:00	0.811		03/21/2022 13:15:00	1.039		06/13/2022 17:30:00	0.691
12/27/2021 02:00:00	0.811		03/21/2022 13:30:00	1.038		06/13/2022 17:45:00	0.692
12/27/2021 02:15:00	0.810		03/21/2022 13:45:00	1.037		06/13/2022 18:00:00	0.692
12/27/2021 02:30:00	0.809		03/21/2022 14:00:00	1.033		06/13/2022 18:15:00	0.691
12/27/2021 02:45:00	0.809		03/21/2022 14:15:00	1.032		06/13/2022 18:30:00	0.691
12/27/2021 03:00:00	0.808		03/21/2022 14:30:00	1.032		06/13/2022 18:45:00	0.691
12/27/2021 03:15:00	0.808		03/21/2022 14:45:00	1.031		06/13/2022 19:00:00	0.691
12/27/2021 03:30:00	0.809		03/21/2022 15:00:00	1.027		06/13/2022 19:15:00	0.690
12/27/2021 03:45:00	0.807		03/21/2022 15:15:00	1.027		06/13/2022 19:30:00	0.689

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 04:00:00	0.806		03/21/2022 15:30:00	1.029		06/13/2022 19:45:00	0.689
12/27/2021 04:15:00	0.807		03/21/2022 15:45:00	1.028		06/13/2022 20:00:00	0.688
12/27/2021 04:30:00	0.804		03/21/2022 16:00:00	1.025		06/13/2022 20:15:00	0.689
12/27/2021 04:45:00	0.806		03/21/2022 16:15:00	1.024		06/13/2022 20:30:00	0.689
12/27/2021 05:00:00	0.802		03/21/2022 16:30:00	1.022		06/13/2022 20:45:00	0.689
12/27/2021 05:15:00	0.803		03/21/2022 16:45:00	1.023		06/13/2022 21:00:00	0.688
12/27/2021 05:30:00	0.804		03/21/2022 17:00:00	1.020		06/13/2022 21:15:00	0.688
12/27/2021 05:45:00	0.801		03/21/2022 17:15:00	1.021		06/13/2022 21:30:00	0.688
12/27/2021 06:00:00	0.802		03/21/2022 17:30:00	1.021		06/13/2022 21:45:00	0.689
12/27/2021 06:15:00	0.801		03/21/2022 17:45:00	1.019		06/13/2022 22:00:00	0.688
12/27/2021 06:30:00	0.800		03/21/2022 18:00:00	1.017		06/13/2022 22:15:00	0.687
12/27/2021 06:45:00	0.802		03/21/2022 18:15:00	1.017		06/13/2022 22:30:00	0.687
12/27/2021 07:00:00	0.799		03/21/2022 18:30:00	1.016		06/13/2022 22:45:00	0.686
12/27/2021 07:15:00	0.799		03/21/2022 18:45:00	1.017		06/13/2022 23:00:00	0.686
12/27/2021 07:30:00	0.799		03/21/2022 19:00:00	1.012		06/13/2022 23:15:00	0.686

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 07:45:00	0.799		03/21/2022 19:15:00	1.014		06/13/2022 23:30:00	0.685
12/27/2021 08:00:00	0.796		03/21/2022 19:30:00	1.014		06/13/2022 23:45:00	0.685
12/27/2021 08:15:00	0.796		03/21/2022 19:45:00	1.014		06/14/2022 00:00:00	0.684
12/27/2021 08:30:00	0.794		03/21/2022 20:00:00	1.013		06/14/2022 00:15:00	0.684
12/27/2021 08:45:00	0.794		03/21/2022 20:15:00	1.011		06/14/2022 00:30:00	0.684
12/27/2021 09:00:00	0.795		03/21/2022 20:30:00	1.010		06/14/2022 00:45:00	0.684
12/27/2021 09:15:00	0.793		03/21/2022 20:45:00	1.011		06/14/2022 01:00:00	0.684
12/27/2021 09:30:00	0.793		03/21/2022 21:00:00	1.011		06/14/2022 01:15:00	0.683
12/27/2021 09:45:00	0.792		03/21/2022 21:15:00	1.011		06/14/2022 01:30:00	0.683
12/27/2021 10:00:00	0.791		03/21/2022 21:30:00	1.009		06/14/2022 01:45:00	0.681
12/27/2021 10:15:00	0.790		03/21/2022 21:45:00	1.007		06/14/2022 02:00:00	0.681
12/27/2021 10:30:00	0.790		03/21/2022 22:00:00	1.008		06/14/2022 02:15:00	0.681
12/27/2021 10:45:00	0.790		03/21/2022 22:15:00	1.009		06/14/2022 02:30:00	0.681
12/27/2021 11:00:00	0.788		03/21/2022 22:30:00	1.004		06/14/2022 02:45:00	0.680
12/27/2021 11:15:00	0.788		03/21/2022 22:45:00	1.005		06/14/2022 03:00:00	0.679

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 11:30:00	0.788		03/21/2022 23:00:00	1.006		06/14/2022 03:15:00	0.679
12/27/2021 11:45:00	0.786		03/21/2022 23:15:00	1.006		06/14/2022 03:30:00	0.679
12/27/2021 12:00:00	0.786		03/21/2022 23:30:00	1.003		06/14/2022 03:45:00	0.678
12/27/2021 12:15:00	0.786		03/21/2022 23:45:00	1.005		06/14/2022 04:00:00	0.678
12/27/2021 12:30:00	0.785		03/22/2022 00:00:00	1.002		06/14/2022 04:15:00	0.678
12/27/2021 12:45:00	0.784		03/22/2022 00:15:00	1.002		06/14/2022 04:30:00	0.678
12/27/2021 13:00:00	0.783		03/22/2022 00:30:00	1.002		06/14/2022 04:45:00	0.678
12/27/2021 13:15:00	0.783		03/22/2022 00:45:00	1.000		06/14/2022 05:00:00	0.678
12/27/2021 13:30:00	0.782		03/22/2022 01:00:00	1.001		06/14/2022 05:15:00	0.678
12/27/2021 13:45:00	0.781		03/22/2022 01:15:00	0.999		06/14/2022 05:30:00	0.678
12/27/2021 14:00:00	0.783		03/22/2022 01:30:00	0.998		06/14/2022 05:45:00	0.677
12/27/2021 14:15:00	0.780		03/22/2022 01:45:00	0.997		06/14/2022 06:00:00	0.678
12/27/2021 14:30:00	0.780		03/22/2022 02:00:00	0.997		06/14/2022 06:15:00	0.678
12/27/2021 14:45:00	0.780		03/22/2022 02:15:00	0.999		06/14/2022 06:30:00	0.677
12/27/2021 15:00:00	0.780		03/22/2022 02:30:00	0.995		06/14/2022 06:45:00	0.678

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 15:15:00	0.780		03/22/2022 02:45:00	0.994		06/14/2022 07:00:00	0.678
12/27/2021 15:30:00	0.778		03/22/2022 03:00:00	0.991		06/14/2022 07:15:00	0.677
12/27/2021 15:45:00	0.778		03/22/2022 03:15:00	0.990		06/14/2022 07:30:00	0.677
12/27/2021 16:00:00	0.777		03/22/2022 03:30:00	0.988		06/14/2022 07:45:00	0.677
12/27/2021 16:15:00	0.775		03/22/2022 03:45:00	0.990		06/14/2022 08:00:00	0.678
12/27/2021 16:30:00	0.774		03/22/2022 04:00:00	0.986		06/14/2022 08:15:00	0.677
12/27/2021 16:45:00	0.774		03/22/2022 04:15:00	0.986		06/14/2022 08:30:00	0.678
12/27/2021 17:00:00	0.774		03/22/2022 04:30:00	0.982		06/14/2022 08:45:00	0.678
12/27/2021 17:15:00	0.774		03/22/2022 04:45:00	0.983		06/14/2022 09:00:00	0.677
12/27/2021 17:30:00	0.773		03/22/2022 05:00:00	0.983		06/14/2022 09:15:00	0.677
12/27/2021 17:45:00	0.774		03/22/2022 05:15:00	0.981		06/14/2022 09:30:00	0.677
12/27/2021 18:00:00	0.774		03/22/2022 05:30:00	0.981		06/14/2022 09:45:00	0.677
12/27/2021 18:15:00	0.774		03/22/2022 05:45:00	0.978		06/14/2022 10:00:00	0.676
12/27/2021 18:30:00	0.773		03/22/2022 06:00:00	0.981		06/14/2022 10:15:00	0.677
12/27/2021 18:45:00	0.773		03/22/2022 06:15:00	0.978		06/14/2022 10:30:00	0.676

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 19:00:00	0.772		03/22/2022 06:30:00	0.975		06/14/2022 10:45:00	0.675
12/27/2021 19:15:00	0.772		03/22/2022 06:45:00	0.976		06/14/2022 11:00:00	0.675
12/27/2021 19:30:00	0.772		03/22/2022 07:00:00	0.974		06/14/2022 11:15:00	0.674
12/27/2021 19:45:00	0.772		03/22/2022 07:15:00	0.972		06/14/2022 11:30:00	0.675
12/27/2021 20:00:00	0.771		03/22/2022 07:30:00	0.972		06/14/2022 11:45:00	0.674
12/27/2021 20:15:00	0.772		03/22/2022 07:45:00	0.971		06/14/2022 12:00:00	0.673
12/27/2021 20:30:00	0.771		03/22/2022 08:00:00	0.967		06/14/2022 12:15:00	0.673
12/27/2021 20:45:00	0.770		03/22/2022 08:15:00	0.965		06/14/2022 12:30:00	0.673
12/27/2021 21:00:00	0.770		03/22/2022 08:30:00	0.965		06/14/2022 12:45:00	0.672
12/27/2021 21:15:00	0.769		03/22/2022 08:45:00	0.963		06/14/2022 13:00:00	0.673
12/27/2021 21:30:00	0.770		03/22/2022 09:00:00	0.966		06/14/2022 13:15:00	0.671
12/27/2021 21:45:00	0.770		03/22/2022 09:15:00	0.964		06/14/2022 13:30:00	0.671
12/27/2021 22:00:00	0.769		03/22/2022 09:30:00	0.965		06/14/2022 13:45:00	0.671
12/27/2021 22:15:00	0.768		03/22/2022 09:45:00	0.962		06/14/2022 14:00:00	0.671
12/27/2021 22:30:00	0.768		03/22/2022 10:00:00	0.963		06/14/2022 14:15:00	0.671

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/27/2021 22:45:00	0.768		03/22/2022 10:15:00	0.961		06/14/2022 14:30:00	0.671
12/27/2021 23:00:00	0.767		03/22/2022 10:30:00	0.959		06/14/2022 14:45:00	0.671
12/27/2021 23:15:00	0.767		03/22/2022 10:45:00	0.959		06/14/2022 15:00:00	0.671
12/27/2021 23:30:00	0.767		03/22/2022 11:00:00	0.957		06/14/2022 15:15:00	0.670
12/27/2021 23:45:00	0.767		03/22/2022 11:15:00	0.958		06/14/2022 15:30:00	0.670
12/28/2021 00:00:00	0.767		03/22/2022 11:30:00	0.961		06/14/2022 15:45:00	0.670
12/28/2021 00:15:00	0.767		03/22/2022 11:45:00	0.959		06/14/2022 16:00:00	0.671
12/28/2021 00:30:00	0.766		03/22/2022 12:00:00	0.956		06/14/2022 16:15:00	0.670
12/28/2021 00:45:00	0.764		03/22/2022 12:15:00	0.957		06/14/2022 16:30:00	0.670
12/28/2021 01:00:00	0.763		03/22/2022 12:30:00	0.952		06/14/2022 16:45:00	0.670
12/28/2021 01:15:00	0.764		03/22/2022 12:45:00	0.953		06/14/2022 17:00:00	0.669
12/28/2021 01:30:00	0.765		03/22/2022 13:00:00	0.953		06/14/2022 17:15:00	0.669
12/28/2021 01:45:00	0.764		03/22/2022 13:15:00	0.952		06/14/2022 17:30:00	0.670
12/28/2021 02:00:00	0.764		03/22/2022 13:30:00	0.951		06/14/2022 17:45:00	0.668
12/28/2021 02:15:00	0.765		03/22/2022 13:45:00	0.948		06/14/2022 18:00:00	0.668

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 02:30:00	0.766		03/22/2022 14:00:00	0.947		06/14/2022 18:15:00	0.668
12/28/2021 02:45:00	0.765		03/22/2022 14:15:00	0.947		06/14/2022 18:30:00	0.668
12/28/2021 03:00:00	0.764		03/22/2022 14:30:00	0.948		06/14/2022 18:45:00	0.667
12/28/2021 03:15:00	0.765		03/22/2022 14:45:00	0.945		06/14/2022 19:00:00	0.668
12/28/2021 03:30:00	0.764		03/22/2022 15:00:00	0.948		06/14/2022 19:15:00	0.667
12/28/2021 03:45:00	0.763		03/22/2022 15:15:00	0.945		06/14/2022 19:30:00	0.666
12/28/2021 04:00:00	0.763		03/22/2022 15:30:00	0.942		06/14/2022 19:45:00	0.666
12/28/2021 04:15:00	0.764		03/22/2022 15:45:00	0.946		06/14/2022 20:00:00	0.665
12/28/2021 04:30:00	0.762		03/22/2022 16:00:00	0.944		06/14/2022 20:15:00	0.666
12/28/2021 04:45:00	0.762		03/22/2022 16:15:00	0.943		06/14/2022 20:30:00	0.664
12/28/2021 05:00:00	0.762		03/22/2022 16:30:00	0.943		06/14/2022 20:45:00	0.663
12/28/2021 05:15:00	0.762		03/22/2022 16:45:00	0.939		06/14/2022 21:00:00	0.663
12/28/2021 05:30:00	0.761		03/22/2022 17:00:00	0.942		06/14/2022 21:15:00	0.662
12/28/2021 05:45:00	0.759		03/22/2022 17:15:00	0.941		06/14/2022 21:30:00	0.662
12/28/2021 06:00:00	0.761		03/22/2022 17:30:00	0.942		06/14/2022 21:45:00	0.662

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 06:15:00	0.762		03/22/2022 17:45:00	0.943		06/14/2022 22:00:00	0.661
12/28/2021 06:30:00	0.761		03/22/2022 18:00:00	0.942		06/14/2022 22:15:00	0.660
12/28/2021 06:45:00	0.760		03/22/2022 18:15:00	0.939		06/14/2022 22:30:00	0.661
12/28/2021 07:00:00	0.761		03/22/2022 18:30:00	0.938		06/14/2022 22:45:00	0.660
12/28/2021 07:15:00	0.758		03/22/2022 18:45:00	0.938		06/14/2022 23:00:00	0.659
12/28/2021 07:30:00	0.761		03/22/2022 19:00:00	0.937		06/14/2022 23:15:00	0.659
12/28/2021 07:45:00	0.758		03/22/2022 19:15:00	0.938		06/14/2022 23:30:00	0.658
12/28/2021 08:00:00	0.758		03/22/2022 19:30:00	0.935		06/14/2022 23:45:00	0.658
12/28/2021 08:15:00	0.759		03/22/2022 19:45:00	0.936		06/15/2022 00:00:00	0.658
12/28/2021 08:30:00	0.758		03/22/2022 20:00:00	0.936		06/15/2022 00:15:00	0.658
12/28/2021 08:45:00	0.759		03/22/2022 20:15:00	0.934		06/15/2022 00:30:00	0.657
12/28/2021 09:00:00	0.758		03/22/2022 20:30:00	0.936		06/15/2022 00:45:00	0.658
12/28/2021 09:15:00	0.758		03/22/2022 20:45:00	0.934		06/15/2022 01:00:00	0.657
12/28/2021 09:30:00	0.756		03/22/2022 21:00:00	0.933		06/15/2022 01:15:00	0.657
12/28/2021 09:45:00	0.756		03/22/2022 21:15:00	0.935		06/15/2022 01:30:00	0.657

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 10:00:00	0.756		03/22/2022 21:30:00	0.933		06/15/2022 01:45:00	0.656
12/28/2021 10:15:00	0.757		03/22/2022 21:45:00	0.931		06/15/2022 02:00:00	0.657
12/28/2021 10:30:00	0.756		03/22/2022 22:00:00	0.934		06/15/2022 02:15:00	0.656
12/28/2021 10:45:00	0.754		03/22/2022 22:15:00	0.934		06/15/2022 02:30:00	0.655
12/28/2021 11:00:00	0.755		03/22/2022 22:30:00	0.932		06/15/2022 02:45:00	0.656
12/28/2021 11:15:00	0.754		03/22/2022 22:45:00	0.933		06/15/2022 03:00:00	0.656
12/28/2021 11:30:00	0.752		03/22/2022 23:00:00	0.933		06/15/2022 03:15:00	0.656
12/28/2021 11:45:00	0.754		03/22/2022 23:15:00	0.931		06/15/2022 03:30:00	0.655
12/28/2021 12:00:00	0.754		03/22/2022 23:30:00	0.929		06/15/2022 03:45:00	0.656
12/28/2021 12:15:00	0.753		03/22/2022 23:45:00	0.930		06/15/2022 04:00:00	0.656
12/28/2021 12:30:00	0.754		03/23/2022 00:00:00	0.928		06/15/2022 04:15:00	0.655
12/28/2021 12:45:00	0.753		03/23/2022 00:15:00	0.929		06/15/2022 04:30:00	0.656
12/28/2021 13:00:00	0.753		03/23/2022 00:30:00	0.925		06/15/2022 04:45:00	0.656
12/28/2021 13:15:00	0.751		03/23/2022 00:45:00	0.928		06/15/2022 05:00:00	0.655
12/28/2021 13:30:00	0.752		03/23/2022 01:00:00	0.927		06/15/2022 05:15:00	0.655

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 13:45:00	0.752		03/23/2022 01:15:00	0.928		06/15/2022 05:30:00	0.655
12/28/2021 14:00:00	0.752		03/23/2022 01:30:00	0.927		06/15/2022 05:45:00	0.655
12/28/2021 14:15:00	0.751		03/23/2022 01:45:00	0.925		06/15/2022 06:00:00	0.655
12/28/2021 14:30:00	0.751		03/23/2022 02:00:00	0.924		06/15/2022 06:15:00	0.655
12/28/2021 14:45:00	0.750		03/23/2022 02:15:00	0.926		06/15/2022 06:30:00	0.655
12/28/2021 15:00:00	0.750		03/23/2022 02:30:00	0.922		06/15/2022 06:45:00	0.654
12/28/2021 15:15:00	0.749		03/23/2022 02:45:00	0.924		06/15/2022 07:00:00	0.655
12/28/2021 15:30:00	0.750		03/23/2022 03:00:00	0.925		06/15/2022 07:15:00	0.654
12/28/2021 15:45:00	0.749		03/23/2022 03:15:00	0.926		06/15/2022 07:30:00	0.653
12/28/2021 16:00:00	0.750		03/23/2022 03:30:00	0.924		06/15/2022 07:45:00	0.652
12/28/2021 16:15:00	0.749		03/23/2022 03:45:00	0.923		06/15/2022 08:00:00	0.654
12/28/2021 16:30:00	0.749		03/23/2022 04:00:00	0.922		06/15/2022 08:15:00	0.653
12/28/2021 16:45:00	0.749		03/23/2022 04:15:00	0.923		06/15/2022 08:30:00	0.654
12/28/2021 17:00:00	0.748		03/23/2022 04:30:00	0.919		06/15/2022 08:45:00	0.653
12/28/2021 17:15:00	0.749		03/23/2022 04:45:00	0.919		06/15/2022 09:00:00	0.653

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 17:30:00	0.748		03/23/2022 05:00:00	0.918		06/15/2022 09:15:00	0.652
12/28/2021 17:45:00	0.747		03/23/2022 05:15:00	0.920		06/15/2022 09:30:00	0.653
12/28/2021 18:00:00	0.747		03/23/2022 05:30:00	0.919		06/15/2022 09:45:00	0.652
12/28/2021 18:15:00	0.748		03/23/2022 05:45:00	0.920		06/15/2022 10:00:00	0.653
12/28/2021 18:30:00	0.748		03/23/2022 06:00:00	0.921		06/15/2022 10:15:00	0.652
12/28/2021 18:45:00	0.747		03/23/2022 06:15:00	0.923		06/15/2022 10:30:00	0.652
12/28/2021 19:00:00	0.748		03/23/2022 06:30:00	0.925		06/15/2022 10:45:00	0.651
12/28/2021 19:15:00	0.749		03/23/2022 06:45:00	0.925		06/15/2022 11:00:00	0.652
12/28/2021 19:30:00	0.748		03/23/2022 07:00:00	0.928		06/15/2022 11:15:00	0.651
12/28/2021 19:45:00	0.749		03/23/2022 07:15:00	0.930		06/15/2022 11:30:00	0.653
12/28/2021 20:00:00	0.748		03/23/2022 07:30:00	0.932		06/15/2022 11:45:00	0.651
12/28/2021 20:15:00	0.747		03/23/2022 07:45:00	0.928		06/15/2022 12:00:00	0.651
12/28/2021 20:30:00	0.749		03/23/2022 08:00:00	0.928		06/15/2022 12:15:00	0.651
12/28/2021 20:45:00	0.748		03/23/2022 08:15:00	0.930		06/15/2022 12:30:00	0.652
12/28/2021 21:00:00	0.748		03/23/2022 08:30:00	0.931		06/15/2022 12:45:00	0.651

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/28/2021 21:15:00	0.747		03/23/2022 08:45:00	0.931		06/15/2022 13:00:00	0.652
12/28/2021 21:30:00	0.748		03/23/2022 09:00:00	0.929		06/15/2022 13:15:00	0.651
12/28/2021 21:45:00	0.748		03/23/2022 09:15:00	0.925		06/15/2022 13:30:00	0.649
12/28/2021 22:00:00	0.747		03/23/2022 09:30:00	0.927		06/15/2022 13:45:00	0.650
12/28/2021 22:15:00	0.748		03/23/2022 09:45:00	0.927		06/15/2022 14:00:00	0.651
12/28/2021 22:30:00	0.747		03/23/2022 10:00:00	0.927		06/15/2022 14:15:00	0.650
12/28/2021 22:45:00	0.748		03/23/2022 10:15:00	0.927		06/15/2022 14:30:00	0.649
12/28/2021 23:00:00	0.748		03/23/2022 10:30:00	0.927		06/15/2022 14:45:00	0.649
12/28/2021 23:15:00	0.747		03/23/2022 10:45:00	0.926		06/15/2022 15:00:00	0.648
12/28/2021 23:30:00	0.748		03/23/2022 11:00:00	0.924		06/15/2022 15:15:00	0.650
12/28/2021 23:45:00	0.747		03/23/2022 11:15:00	0.926		06/15/2022 15:30:00	0.649
12/29/2021 00:00:00	0.747		03/23/2022 11:30:00	0.931		06/15/2022 15:45:00	0.649
12/29/2021 00:15:00	0.747		03/23/2022 11:45:00	0.930		06/15/2022 16:00:00	0.648
12/29/2021 00:30:00	0.745		03/23/2022 12:00:00	0.934		06/15/2022 16:15:00	0.649
12/29/2021 00:45:00	0.745		03/23/2022 12:15:00	0.934		06/15/2022 16:30:00	0.648

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 01:00:00	0.745		03/23/2022 12:30:00	0.935		06/15/2022 16:45:00	0.648
12/29/2021 01:15:00	0.745		03/23/2022 12:45:00	0.937		06/15/2022 17:00:00	0.648
12/29/2021 01:30:00	0.744		03/23/2022 13:00:00	0.937		06/15/2022 17:15:00	0.646
12/29/2021 01:45:00	0.744		03/23/2022 13:15:00	0.939		06/15/2022 17:30:00	0.647
12/29/2021 02:00:00	0.745		03/23/2022 13:30:00	0.940		06/15/2022 17:45:00	0.647
12/29/2021 02:15:00	0.744		03/23/2022 13:45:00	0.938		06/15/2022 18:00:00	0.646
12/29/2021 02:30:00	0.743		03/23/2022 14:00:00	0.941		06/15/2022 18:15:00	0.647
12/29/2021 02:45:00	0.742		03/23/2022 14:15:00	0.940		06/15/2022 18:30:00	0.647
12/29/2021 03:00:00	0.744		03/23/2022 14:30:00	0.942		06/15/2022 18:45:00	0.648
12/29/2021 03:15:00	0.742		03/23/2022 14:45:00	0.942		06/15/2022 19:00:00	0.647
12/29/2021 03:30:00	0.742		03/23/2022 15:00:00	0.941		06/15/2022 19:15:00	0.647
12/29/2021 03:45:00	0.744		03/23/2022 15:15:00	0.945		06/15/2022 19:30:00	0.647
12/29/2021 04:00:00	0.743		03/23/2022 15:30:00	0.944		06/15/2022 19:45:00	0.647
12/29/2021 04:15:00	0.741		03/23/2022 15:45:00	0.947		06/15/2022 20:00:00	0.647
12/29/2021 04:30:00	0.742		03/23/2022 16:00:00	0.944		06/15/2022 20:15:00	0.647

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 04:45:00	0.742		03/23/2022 16:15:00	0.945		06/15/2022 20:30:00	0.646
12/29/2021 05:00:00	0.741		03/23/2022 16:30:00	0.947		06/15/2022 20:45:00	0.646
12/29/2021 05:15:00	0.741		03/23/2022 16:45:00	0.948		06/15/2022 21:00:00	0.647
12/29/2021 05:30:00	0.741		03/23/2022 17:00:00	0.947		06/15/2022 21:15:00	0.647
12/29/2021 05:45:00	0.740		03/23/2022 17:15:00	0.947		06/15/2022 21:30:00	0.646
12/29/2021 06:00:00	0.741		03/23/2022 17:30:00	0.950		06/15/2022 21:45:00	0.646
12/29/2021 06:15:00	0.741		03/23/2022 17:45:00	0.950		06/15/2022 22:00:00	0.646
12/29/2021 06:30:00	0.741		03/23/2022 18:00:00	0.951		06/15/2022 22:15:00	0.645
12/29/2021 06:45:00	0.740		03/23/2022 18:15:00	0.953		06/15/2022 22:30:00	0.646
12/29/2021 07:00:00	0.740		03/23/2022 18:30:00	0.956		06/15/2022 22:45:00	0.645
12/29/2021 07:15:00	0.740		03/23/2022 18:45:00	0.956		06/15/2022 23:00:00	0.644
12/29/2021 07:30:00	0.739		03/23/2022 19:00:00	0.961		06/15/2022 23:15:00	0.644
12/29/2021 07:45:00	0.740		03/23/2022 19:15:00	0.965		06/15/2022 23:30:00	0.643
12/29/2021 08:00:00	0.739		03/23/2022 19:30:00	0.965		06/15/2022 23:45:00	0.644
12/29/2021 08:15:00	0.738		03/23/2022 19:45:00	0.969		06/16/2022 00:00:00	0.643

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 08:30:00	0.737		03/23/2022 20:00:00	0.972		06/16/2022 00:15:00	0.644
12/29/2021 08:45:00	0.738		03/23/2022 20:15:00	0.978		06/16/2022 00:30:00	0.642
12/29/2021 09:00:00	0.738		03/23/2022 20:30:00	0.982		06/16/2022 00:45:00	0.643
12/29/2021 09:15:00	0.740		03/23/2022 20:45:00	0.981		06/16/2022 01:00:00	0.643
12/29/2021 09:30:00	0.738		03/23/2022 21:00:00	0.983		06/16/2022 01:15:00	0.643
12/29/2021 09:45:00	0.739		03/23/2022 21:15:00	0.991		06/16/2022 01:30:00	0.644
12/29/2021 10:00:00	0.739		03/23/2022 21:30:00	0.993		06/16/2022 01:45:00	0.644
12/29/2021 10:15:00	0.736		03/23/2022 21:45:00	0.997		06/16/2022 02:00:00	0.643
12/29/2021 10:30:00	0.736		03/23/2022 22:00:00	1.000		06/16/2022 02:15:00	0.643
12/29/2021 10:45:00	0.736		03/23/2022 22:15:00	1.000		06/16/2022 02:30:00	0.642
12/29/2021 11:00:00	0.737		03/23/2022 22:30:00	1.002		06/16/2022 02:45:00	0.643
12/29/2021 11:15:00	0.737		03/23/2022 22:45:00	1.004		06/16/2022 03:00:00	0.643
12/29/2021 11:30:00	0.736		03/23/2022 23:00:00	1.006		06/16/2022 03:15:00	0.643
12/29/2021 11:45:00	0.737		03/23/2022 23:15:00	1.010		06/16/2022 03:30:00	0.643
12/29/2021 12:00:00	0.736		03/23/2022 23:30:00	1.014		06/16/2022 03:45:00	0.642

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 12:15:00	0.736		03/23/2022 23:45:00	1.022		06/16/2022 04:00:00	0.642
12/29/2021 12:30:00	0.736		03/24/2022 00:00:00	1.027		06/16/2022 04:15:00	0.642
12/29/2021 12:45:00	0.735		03/24/2022 00:15:00	1.031		06/16/2022 04:30:00	0.641
12/29/2021 13:00:00	0.736		03/24/2022 00:30:00	1.041		06/16/2022 04:45:00	0.641
12/29/2021 13:15:00	0.736		03/24/2022 00:45:00	1.048		06/16/2022 05:00:00	0.642
12/29/2021 13:30:00	0.736		03/24/2022 01:00:00	1.056		06/16/2022 05:15:00	0.641
12/29/2021 13:45:00	0.736		03/24/2022 01:15:00	1.062		06/16/2022 05:30:00	0.642
12/29/2021 14:00:00	0.736		03/24/2022 01:30:00	1.067		06/16/2022 05:45:00	0.641
12/29/2021 14:15:00	0.737		03/24/2022 01:45:00	1.074		06/16/2022 06:00:00	0.642
12/29/2021 14:30:00	0.736		03/24/2022 02:00:00	1.080		06/16/2022 06:15:00	0.641
12/29/2021 14:45:00	0.736		03/24/2022 02:15:00	1.081		06/16/2022 06:30:00	0.640
12/29/2021 15:00:00	0.735		03/24/2022 02:30:00	1.087		06/16/2022 06:45:00	0.640
12/29/2021 15:15:00	0.735		03/24/2022 02:45:00	1.090		06/16/2022 07:00:00	0.640
12/29/2021 15:30:00	0.736		03/24/2022 03:00:00	1.097		06/16/2022 07:15:00	0.641
12/29/2021 15:45:00	0.735		03/24/2022 03:15:00	1.096		06/16/2022 07:30:00	0.641

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 16:00:00	0.735		03/24/2022 03:30:00	1.101		06/16/2022 07:45:00	0.640
12/29/2021 16:15:00	0.735		03/24/2022 03:45:00	1.100		06/16/2022 08:00:00	0.642
12/29/2021 16:30:00	0.736		03/24/2022 04:00:00	1.105		06/16/2022 08:15:00	0.641
12/29/2021 16:45:00	0.736		03/24/2022 04:15:00	1.105		06/16/2022 08:30:00	0.641
12/29/2021 17:00:00	0.734		03/24/2022 04:30:00	1.111		06/16/2022 08:45:00	0.641
12/29/2021 17:15:00	0.736		03/24/2022 04:45:00	1.111		06/16/2022 09:00:00	0.640
12/29/2021 17:30:00	0.736		03/24/2022 05:00:00	1.113		06/16/2022 09:15:00	0.640
12/29/2021 17:45:00	0.735		03/24/2022 05:15:00	1.116		06/16/2022 09:30:00	0.641
12/29/2021 18:00:00	0.735		03/24/2022 05:30:00	1.117		06/16/2022 09:45:00	0.640
12/29/2021 18:15:00	0.735		03/24/2022 05:45:00	1.118		06/16/2022 10:00:00	0.641
12/29/2021 18:30:00	0.735		03/24/2022 06:00:00	1.123		06/16/2022 10:15:00	0.641
12/29/2021 18:45:00	0.734		03/24/2022 06:15:00	1.123		06/16/2022 10:30:00	0.639
12/29/2021 19:00:00	0.735		03/24/2022 06:30:00	1.125		06/16/2022 10:45:00	0.639
12/29/2021 19:15:00	0.735		03/24/2022 06:45:00	1.125		06/16/2022 11:00:00	0.636
12/29/2021 19:30:00	0.734		03/24/2022 07:00:00	1.126		06/16/2022 11:15:00	0.637

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 19:45:00	0.734		03/24/2022 07:15:00	1.129		06/16/2022 11:30:00	0.638
12/29/2021 20:00:00	0.735		03/24/2022 07:30:00	1.131		06/16/2022 11:45:00	0.638
12/29/2021 20:15:00	0.735		03/24/2022 07:45:00	1.134		06/16/2022 12:00:00	0.638
12/29/2021 20:30:00	0.734		03/24/2022 08:00:00	1.134		06/16/2022 12:15:00	0.639
12/29/2021 20:45:00	0.735		03/24/2022 08:15:00	1.136		06/16/2022 12:30:00	0.638
12/29/2021 21:00:00	0.734		03/24/2022 08:30:00	1.137		06/16/2022 12:45:00	0.638
12/29/2021 21:15:00	0.735		03/24/2022 08:45:00	1.137		06/16/2022 13:00:00	0.639
12/29/2021 21:30:00	0.735		03/24/2022 09:00:00	1.139		06/16/2022 13:15:00	0.639
12/29/2021 21:45:00	0.736		03/24/2022 09:15:00	1.135		06/16/2022 13:30:00	0.639
12/29/2021 22:00:00	0.735		03/24/2022 09:30:00	1.143		06/16/2022 13:45:00	0.639
12/29/2021 22:15:00	0.735		03/24/2022 09:45:00	1.143		06/16/2022 14:00:00	0.639
12/29/2021 22:30:00	0.735		03/24/2022 10:00:00	1.147		06/16/2022 14:15:00	0.638
12/29/2021 22:45:00	0.734		03/24/2022 10:15:00	1.148		06/16/2022 14:30:00	0.638
12/29/2021 23:00:00	0.733		03/24/2022 10:30:00	1.148		06/16/2022 14:45:00	0.637
12/29/2021 23:15:00	0.734		03/24/2022 10:45:00	1.148		06/16/2022 15:00:00	0.637

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/29/2021 23:30:00	0.733		03/24/2022 11:00:00	1.151		06/16/2022 15:15:00	0.637
12/29/2021 23:45:00	0.733		03/24/2022 11:15:00	1.146		06/16/2022 15:30:00	0.637
12/30/2021 00:00:00	0.734		03/24/2022 11:30:00	1.148		06/16/2022 15:45:00	0.637
12/30/2021 00:15:00	0.734		03/24/2022 11:45:00	1.147		06/16/2022 16:00:00	0.636
12/30/2021 00:30:00	0.734		03/24/2022 12:00:00	1.152		06/16/2022 16:15:00	0.635
12/30/2021 00:45:00	0.733		03/24/2022 12:15:00	1.149		06/16/2022 16:30:00	0.635
12/30/2021 01:00:00	0.734		03/24/2022 12:30:00	1.145		06/16/2022 16:45:00	0.635
12/30/2021 01:15:00	0.735		03/24/2022 12:45:00	1.147		06/16/2022 17:00:00	0.634
12/30/2021 01:30:00	0.734		03/24/2022 13:00:00	1.149		06/16/2022 17:15:00	0.635
12/30/2021 01:45:00	0.736		03/24/2022 13:15:00	1.147		06/16/2022 17:30:00	0.635
12/30/2021 02:00:00	0.734		03/24/2022 13:30:00	1.147		06/16/2022 17:45:00	0.635
12/30/2021 02:15:00	0.734		03/24/2022 13:45:00	1.144		06/16/2022 18:00:00	0.634
12/30/2021 02:30:00	0.734		03/24/2022 14:00:00	1.148		06/16/2022 18:15:00	0.634
12/30/2021 02:45:00	0.734		03/24/2022 14:15:00	1.149		06/16/2022 18:30:00	0.635
12/30/2021 03:00:00	0.735		03/24/2022 14:30:00	1.148		06/16/2022 18:45:00	0.634

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 03:15:00	0.734		03/24/2022 14:45:00	1.146		06/16/2022 19:00:00	0.635
12/30/2021 03:30:00	0.734		03/24/2022 15:00:00	1.145		06/16/2022 19:15:00	0.635
12/30/2021 03:45:00	0.732		03/24/2022 15:15:00	1.146		06/16/2022 19:30:00	0.634
12/30/2021 04:00:00	0.734		03/24/2022 15:30:00	1.146		06/16/2022 19:45:00	0.634
12/30/2021 04:15:00	0.734		03/24/2022 15:45:00	1.145		06/16/2022 20:00:00	0.634
12/30/2021 04:30:00	0.734		03/24/2022 16:00:00	1.141		06/16/2022 20:15:00	0.634
12/30/2021 04:45:00	0.733		03/24/2022 16:15:00	1.143		06/16/2022 20:30:00	0.633
12/30/2021 05:00:00	0.734		03/24/2022 16:30:00	1.142		06/16/2022 20:45:00	0.634
12/30/2021 05:15:00	0.734		03/24/2022 16:45:00	1.145		06/16/2022 21:00:00	0.633
12/30/2021 05:30:00	0.735		03/24/2022 17:00:00	1.141		06/16/2022 21:15:00	0.632
12/30/2021 05:45:00	0.734		03/24/2022 17:15:00	1.143		06/16/2022 21:30:00	0.631
12/30/2021 06:00:00	0.733		03/24/2022 17:30:00	1.139		06/16/2022 21:45:00	0.633
12/30/2021 06:15:00	0.733		03/24/2022 17:45:00	1.139		06/16/2022 22:00:00	0.632
12/30/2021 06:30:00	0.734		03/24/2022 18:00:00	1.137		06/16/2022 22:15:00	0.632
12/30/2021 06:45:00	0.734		03/24/2022 18:15:00	1.137		06/16/2022 22:30:00	0.632

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 07:00:00	0.734		03/24/2022 18:30:00	1.137		06/16/2022 22:45:00	0.632
12/30/2021 07:15:00	0.732		03/24/2022 18:45:00	1.134		06/16/2022 23:00:00	0.631
12/30/2021 07:30:00	0.732		03/24/2022 19:00:00	1.134		06/16/2022 23:15:00	0.631
12/30/2021 07:45:00	0.731		03/24/2022 19:15:00	1.130		06/16/2022 23:30:00	0.631
12/30/2021 08:00:00	0.730		03/24/2022 19:30:00	1.134		06/16/2022 23:45:00	0.631
12/30/2021 08:15:00	0.730		03/24/2022 19:45:00	1.129		06/17/2022 00:00:00	0.631
12/30/2021 08:30:00	0.730		03/24/2022 20:00:00	1.133		06/17/2022 00:15:00	0.631
12/30/2021 08:45:00	0.729		03/24/2022 20:15:00	1.131		06/17/2022 00:30:00	0.631
12/30/2021 09:00:00	0.730		03/24/2022 20:30:00	1.125		06/17/2022 00:45:00	0.631
12/30/2021 09:15:00	0.729		03/24/2022 20:45:00	1.129		06/17/2022 01:00:00	0.630
12/30/2021 09:30:00	0.730		03/24/2022 21:00:00	1.125		06/17/2022 01:15:00	0.630
12/30/2021 09:45:00	0.729		03/24/2022 21:15:00	1.124		06/17/2022 01:30:00	0.630
12/30/2021 10:00:00	0.728		03/24/2022 21:30:00	1.121		06/17/2022 01:45:00	0.629
12/30/2021 10:15:00	0.729		03/24/2022 21:45:00	1.122		06/17/2022 02:00:00	0.629
12/30/2021 10:30:00	0.730		03/24/2022 22:00:00	1.119		06/17/2022 02:15:00	0.629

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 10:45:00	0.729		03/24/2022 22:15:00	1.119		06/17/2022 02:30:00	0.629
12/30/2021 11:00:00	0.729		03/24/2022 22:30:00	1.117		06/17/2022 02:45:00	0.630
12/30/2021 11:15:00	0.729		03/24/2022 22:45:00	1.116		06/17/2022 03:00:00	0.629
12/30/2021 11:30:00	0.728		03/24/2022 23:00:00	1.110		06/17/2022 03:15:00	0.629
12/30/2021 11:45:00	0.727		03/24/2022 23:15:00	1.112		06/17/2022 03:30:00	0.628
12/30/2021 12:00:00	0.728		03/24/2022 23:30:00	1.107		06/17/2022 03:45:00	0.629
12/30/2021 12:15:00	0.728		03/24/2022 23:45:00	1.112		06/17/2022 04:00:00	0.629
12/30/2021 12:30:00	0.727		03/25/2022 00:00:00	1.110		06/17/2022 04:15:00	0.629
12/30/2021 12:45:00	0.727		03/25/2022 00:15:00	1.106		06/17/2022 04:30:00	0.629
12/30/2021 13:00:00	0.727		03/25/2022 00:30:00	1.102		06/17/2022 04:45:00	0.629
12/30/2021 13:15:00	0.726		03/25/2022 00:45:00	1.105		06/17/2022 05:00:00	0.628
12/30/2021 13:30:00	0.726		03/25/2022 01:00:00	1.102		06/17/2022 05:15:00	0.628
12/30/2021 13:45:00	0.727		03/25/2022 01:15:00	1.100		06/17/2022 05:30:00	0.628
12/30/2021 14:00:00	0.726		03/25/2022 01:30:00	1.099		06/17/2022 05:45:00	0.628
12/30/2021 14:15:00	0.727		03/25/2022 01:45:00	1.096		06/17/2022 06:00:00	0.628

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 14:30:00	0.725		03/25/2022 02:00:00	1.094		06/17/2022 06:15:00	0.628
12/30/2021 14:45:00	0.725		03/25/2022 02:15:00	1.089		06/17/2022 06:30:00	0.627
12/30/2021 15:00:00	0.726		03/25/2022 02:30:00	1.088		06/17/2022 06:45:00	0.628
12/30/2021 15:15:00	0.726		03/25/2022 02:45:00	1.091		06/17/2022 07:00:00	0.627
12/30/2021 15:30:00	0.726		03/25/2022 03:00:00	1.091		06/17/2022 07:15:00	0.627
12/30/2021 15:45:00	0.726		03/25/2022 03:15:00	1.083		06/17/2022 07:30:00	0.627
12/30/2021 16:00:00	0.727		03/25/2022 03:30:00	1.085		06/17/2022 07:45:00	0.626
12/30/2021 16:15:00	0.728		03/25/2022 03:45:00	1.084		06/17/2022 08:00:00	0.627
12/30/2021 16:30:00	0.729		03/25/2022 04:00:00	1.083		06/17/2022 08:15:00	0.627
12/30/2021 16:45:00	0.728		03/25/2022 04:15:00	1.075		06/17/2022 08:30:00	0.626
12/30/2021 17:00:00	0.729		03/25/2022 04:30:00	1.080		06/17/2022 08:45:00	0.627
12/30/2021 17:15:00	0.728		03/25/2022 04:45:00	1.079		06/17/2022 09:00:00	0.626
12/30/2021 17:30:00	0.729		03/25/2022 05:00:00	1.076		06/17/2022 09:15:00	0.626
12/30/2021 17:45:00	0.730		03/25/2022 05:15:00	1.074		06/17/2022 09:30:00	0.627
12/30/2021 18:00:00	0.729		03/25/2022 05:30:00	1.073		06/17/2022 09:45:00	0.624

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 18:15:00	0.728		03/25/2022 05:45:00	1.072		06/17/2022 10:00:00	0.625
12/30/2021 18:30:00	0.729		03/25/2022 06:00:00	1.073		06/17/2022 10:15:00	0.626
12/30/2021 18:45:00	0.730		03/25/2022 06:15:00	1.072		06/17/2022 10:30:00	0.624
12/30/2021 19:00:00	0.729		03/25/2022 06:30:00	1.068		06/17/2022 10:45:00	0.625
12/30/2021 19:15:00	0.729		03/25/2022 06:45:00	1.069		06/17/2022 11:00:00	0.626
12/30/2021 19:30:00	0.729		03/25/2022 07:00:00	1.068		06/17/2022 11:15:00	0.625
12/30/2021 19:45:00	0.729		03/25/2022 07:15:00	1.063		06/17/2022 11:30:00	0.623
12/30/2021 20:00:00	0.728		03/25/2022 07:30:00	1.065		06/17/2022 11:45:00	0.624
12/30/2021 20:15:00	0.727		03/25/2022 07:45:00	1.063		06/17/2022 12:00:00	0.623
12/30/2021 20:30:00	0.727		03/25/2022 08:00:00	1.062		06/17/2022 12:15:00	0.626
12/30/2021 20:45:00	0.727		03/25/2022 08:15:00	1.060		06/17/2022 12:30:00	0.624
12/30/2021 21:00:00	0.726		03/25/2022 08:30:00	1.059		06/17/2022 12:45:00	0.623
12/30/2021 21:15:00	0.726		03/25/2022 08:45:00	1.057		06/17/2022 13:00:00	0.624
12/30/2021 21:30:00	0.727		03/25/2022 09:00:00	1.055		06/17/2022 13:15:00	0.623
12/30/2021 21:45:00	0.727		03/25/2022 09:15:00	1.055		06/17/2022 13:30:00	0.623

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/30/2021 22:00:00	0.726		03/25/2022 09:30:00	1.057		06/17/2022 13:45:00	0.621
12/30/2021 22:15:00	0.727		03/25/2022 09:45:00	1.054		06/17/2022 14:00:00	0.622
12/30/2021 22:30:00	0.727		03/25/2022 10:00:00	1.053		06/17/2022 14:15:00	0.624
12/30/2021 22:45:00	0.725		03/25/2022 10:15:00	1.051		06/17/2022 14:30:00	0.622
12/30/2021 23:00:00	0.727		03/25/2022 10:30:00	1.053		06/17/2022 14:45:00	0.623
12/30/2021 23:15:00	0.726		03/25/2022 10:45:00	1.048		06/17/2022 15:00:00	0.621
12/30/2021 23:30:00	0.727		03/25/2022 11:00:00	1.049		06/17/2022 15:15:00	0.624
12/30/2021 23:45:00	0.726		03/25/2022 11:15:00	1.048		06/17/2022 15:30:00	0.623
12/31/2021 00:00:00	0.725		03/25/2022 11:30:00	1.044		06/17/2022 15:45:00	0.623
12/31/2021 00:15:00	0.723		03/25/2022 11:45:00	1.045		06/17/2022 16:00:00	0.624
12/31/2021 00:30:00	0.725		03/25/2022 12:00:00	1.042		06/17/2022 16:15:00	0.625
12/31/2021 00:45:00	0.726		03/25/2022 12:15:00	1.041		06/17/2022 16:30:00	0.625
12/31/2021 01:00:00	0.725		03/25/2022 12:30:00	1.040		06/17/2022 16:45:00	0.624
12/31/2021 01:15:00	0.725		03/25/2022 12:45:00	1.040		06/17/2022 17:00:00	0.625
12/31/2021 01:30:00	0.725		03/25/2022 13:00:00	1.038		06/17/2022 17:15:00	0.626

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 01:45:00	0.726		03/25/2022 13:15:00	1.034		06/17/2022 17:30:00	0.622
12/31/2021 02:00:00	0.725		03/25/2022 13:30:00	1.036		06/17/2022 17:45:00	0.625
12/31/2021 02:15:00	0.726		03/25/2022 13:45:00	1.038		06/17/2022 18:00:00	0.622
12/31/2021 02:30:00	0.724		03/25/2022 14:00:00	1.038		06/17/2022 18:15:00	0.622
12/31/2021 02:45:00	0.725		03/25/2022 14:15:00	1.031		06/17/2022 18:30:00	0.619
12/31/2021 03:00:00	0.726		03/25/2022 14:30:00	1.034		06/17/2022 18:45:00	0.622
12/31/2021 03:15:00	0.727		03/25/2022 14:45:00	1.031		06/17/2022 19:00:00	0.623
12/31/2021 03:30:00	0.724		03/25/2022 15:00:00	1.034		06/17/2022 19:15:00	0.621
12/31/2021 03:45:00	0.724		03/25/2022 15:15:00	1.029		06/17/2022 19:30:00	0.620
12/31/2021 04:00:00	0.727		03/25/2022 15:30:00	1.029		06/17/2022 19:45:00	0.620
12/31/2021 04:15:00	0.724		03/25/2022 15:45:00	1.032		06/17/2022 20:00:00	0.620
12/31/2021 04:30:00	0.725		03/25/2022 16:00:00	1.031		06/17/2022 20:15:00	0.618
12/31/2021 04:45:00	0.724		03/25/2022 16:15:00	1.031		06/17/2022 20:30:00	0.621
12/31/2021 05:00:00	0.725		03/25/2022 16:30:00	1.025		06/17/2022 20:45:00	0.619
12/31/2021 05:15:00	0.725		03/25/2022 16:45:00	1.024		06/17/2022 21:00:00	0.617

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 05:30:00	0.725		03/25/2022 17:00:00	1.026		06/17/2022 21:15:00	0.620
12/31/2021 05:45:00	0.724		03/25/2022 17:15:00	1.024		06/17/2022 21:30:00	0.619
12/31/2021 06:00:00	0.725		03/25/2022 17:30:00	1.023		06/17/2022 21:45:00	0.620
12/31/2021 06:15:00	0.723		03/25/2022 17:45:00	1.024		06/17/2022 22:00:00	0.619
12/31/2021 06:30:00	0.725		03/25/2022 18:00:00	1.021		06/17/2022 22:15:00	0.620
12/31/2021 06:45:00	0.724		03/25/2022 18:15:00	1.018		06/17/2022 22:30:00	0.619
12/31/2021 07:00:00	0.723		03/25/2022 18:30:00	1.019		06/17/2022 22:45:00	0.618
12/31/2021 07:15:00	0.723		03/25/2022 18:45:00	1.019		06/17/2022 23:00:00	0.619
12/31/2021 07:30:00	0.723		03/25/2022 19:00:00	1.018		06/17/2022 23:15:00	0.619
12/31/2021 07:45:00	0.724		03/25/2022 19:15:00	1.017		06/17/2022 23:30:00	0.619
12/31/2021 08:00:00	0.724		03/25/2022 19:30:00	1.016		06/17/2022 23:45:00	0.617
12/31/2021 08:15:00	0.723		03/25/2022 19:45:00	1.015		06/18/2022 00:00:00	0.618
12/31/2021 08:30:00	0.723		03/25/2022 20:00:00	1.014		06/18/2022 00:15:00	0.618
12/31/2021 08:45:00	0.724		03/25/2022 20:15:00	1.015		06/18/2022 00:30:00	0.617
12/31/2021 09:00:00	0.723		03/25/2022 20:30:00	1.010		06/18/2022 00:45:00	0.618

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 09:15:00	0.723		03/25/2022 20:45:00	1.010		06/18/2022 01:00:00	0.618
12/31/2021 09:30:00	0.723		03/25/2022 21:00:00	1.010		06/18/2022 01:15:00	0.618
12/31/2021 09:45:00	0.722		03/25/2022 21:15:00	1.009		06/18/2022 01:30:00	0.617
12/31/2021 10:00:00	0.722		03/25/2022 21:30:00	1.009		06/18/2022 01:45:00	0.618
12/31/2021 10:15:00	0.721		03/25/2022 21:45:00	1.007		06/18/2022 02:00:00	0.617
12/31/2021 10:30:00	0.722		03/25/2022 22:00:00	1.008		06/18/2022 02:15:00	0.617
12/31/2021 10:45:00	0.721		03/25/2022 22:15:00	1.004		06/18/2022 02:30:00	0.616
12/31/2021 11:00:00	0.721		03/25/2022 22:30:00	1.004		06/18/2022 02:45:00	0.617
12/31/2021 11:15:00	0.723		03/25/2022 22:45:00	1.004		06/18/2022 03:00:00	0.618
12/31/2021 11:30:00	0.722		03/25/2022 23:00:00	1.002		06/18/2022 03:15:00	0.616
12/31/2021 11:45:00	0.721		03/25/2022 23:15:00	1.001		06/18/2022 03:30:00	0.616
12/31/2021 12:00:00	0.722		03/25/2022 23:30:00	1.001		06/18/2022 03:45:00	0.616
12/31/2021 12:15:00	0.722		03/25/2022 23:45:00	0.999		06/18/2022 04:00:00	0.615
12/31/2021 12:30:00	0.721		03/26/2022 00:00:00	0.999		06/18/2022 04:15:00	0.615
12/31/2021 12:45:00	0.722		03/26/2022 00:15:00	0.998		06/18/2022 04:30:00	0.615

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 13:00:00	0.722		03/26/2022 00:30:00	0.996		06/18/2022 04:45:00	0.615
12/31/2021 13:15:00	0.721		03/26/2022 00:45:00	0.997		06/18/2022 05:00:00	0.615
12/31/2021 13:30:00	0.722		03/26/2022 01:00:00	0.996		06/18/2022 05:15:00	0.614
12/31/2021 13:45:00	0.721		03/26/2022 01:15:00	0.994		06/18/2022 05:30:00	0.614
12/31/2021 14:00:00	0.720		03/26/2022 01:30:00	0.993		06/18/2022 05:45:00	0.614
12/31/2021 14:15:00	0.721		03/26/2022 01:45:00	0.992		06/18/2022 06:00:00	0.613
12/31/2021 14:30:00	0.720		03/26/2022 02:00:00	0.991		06/18/2022 06:15:00	0.615
12/31/2021 14:45:00	0.719		03/26/2022 02:15:00	0.993		06/18/2022 06:30:00	0.612
12/31/2021 15:00:00	0.719		03/26/2022 02:30:00	0.990		06/18/2022 06:45:00	0.614
12/31/2021 15:15:00	0.719		03/26/2022 02:45:00	0.989		06/18/2022 07:00:00	0.615
12/31/2021 15:30:00	0.719		03/26/2022 03:00:00	0.987		06/18/2022 07:15:00	0.613
12/31/2021 15:45:00	0.718		03/26/2022 03:15:00	0.987		06/18/2022 07:30:00	0.615
12/31/2021 16:00:00	0.718		03/26/2022 03:30:00	0.988		06/18/2022 07:45:00	0.613
12/31/2021 16:15:00	0.718		03/26/2022 03:45:00	0.984		06/18/2022 08:00:00	0.616
12/31/2021 16:30:00	0.719		03/26/2022 04:00:00	0.987		06/18/2022 08:15:00	0.615

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 16:45:00	0.718		03/26/2022 04:15:00	0.982		06/18/2022 08:30:00	0.615
12/31/2021 17:00:00	0.719		03/26/2022 04:30:00	0.983		06/18/2022 08:45:00	0.614
12/31/2021 17:15:00	0.719		03/26/2022 04:45:00	0.980		06/18/2022 09:00:00	0.615
12/31/2021 17:30:00	0.719		03/26/2022 05:00:00	0.981		06/18/2022 09:15:00	0.614
12/31/2021 17:45:00	0.719		03/26/2022 05:15:00	0.982		06/18/2022 09:30:00	0.614
12/31/2021 18:00:00	0.717		03/26/2022 05:30:00	0.979		06/18/2022 09:45:00	0.615
12/31/2021 18:15:00	0.719		03/26/2022 05:45:00	0.980		06/18/2022 10:00:00	0.614
12/31/2021 18:30:00	0.719		03/26/2022 06:00:00	0.976		06/18/2022 10:15:00	0.614
12/31/2021 18:45:00	0.719		03/26/2022 06:15:00	0.977		06/18/2022 10:30:00	0.614
12/31/2021 19:00:00	0.720		03/26/2022 06:30:00	0.973		06/18/2022 10:45:00	0.615
12/31/2021 19:15:00	0.719		03/26/2022 06:45:00	0.973		06/18/2022 11:00:00	0.615
12/31/2021 19:30:00	0.718		03/26/2022 07:00:00	0.974		06/18/2022 11:15:00	0.614
12/31/2021 19:45:00	0.719		03/26/2022 07:15:00	0.975		06/18/2022 11:30:00	0.614
12/31/2021 20:00:00	0.720		03/26/2022 07:30:00	0.972		06/18/2022 11:45:00	0.614
12/31/2021 20:15:00	0.721		03/26/2022 07:45:00	0.970		06/18/2022 12:00:00	0.613

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
12/31/2021 20:30:00	0.721		03/26/2022 08:00:00	0.970		06/18/2022 12:15:00	0.613
12/31/2021 20:45:00	0.720		03/26/2022 08:15:00	0.970		06/18/2022 12:30:00	0.614
12/31/2021 21:00:00	0.719		03/26/2022 08:30:00	0.970		06/18/2022 12:45:00	0.613
12/31/2021 21:15:00	0.720		03/26/2022 08:45:00	0.969		06/18/2022 13:00:00	0.613
12/31/2021 21:30:00	0.720		03/26/2022 09:00:00	0.968		06/18/2022 13:15:00	0.613
12/31/2021 21:45:00	0.720		03/26/2022 09:15:00	0.970		06/18/2022 13:30:00	0.613
12/31/2021 22:00:00	0.721		03/26/2022 09:30:00	0.969		06/18/2022 13:45:00	0.612
12/31/2021 22:15:00	0.721		03/26/2022 09:45:00	0.968		06/18/2022 14:00:00	0.613
12/31/2021 22:30:00	0.721		03/26/2022 10:00:00	0.968		06/18/2022 14:15:00	0.612
12/31/2021 22:45:00	0.721		03/26/2022 10:15:00	0.964		06/18/2022 14:30:00	0.614
12/31/2021 23:00:00	0.721		03/26/2022 10:30:00	0.966		06/18/2022 14:45:00	0.613
12/31/2021 23:15:00	0.722		03/26/2022 10:45:00	0.965		06/18/2022 15:00:00	0.614
12/31/2021 23:30:00	0.722		03/26/2022 11:00:00	0.963		06/18/2022 15:15:00	0.615
12/31/2021 23:45:00	0.722		03/26/2022 11:15:00	0.966		06/18/2022 15:30:00	0.612
01/01/2022 00:00:00	0.722		03/26/2022 11:30:00	0.964		06/18/2022 15:45:00	0.611

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 00:15:00	0.721		03/26/2022 11:45:00	0.965		06/18/2022 16:00:00	0.613
01/01/2022 00:30:00	0.722		03/26/2022 12:00:00	0.960		06/18/2022 16:15:00	0.613
01/01/2022 00:45:00	0.722		03/26/2022 12:15:00	0.961		06/18/2022 16:30:00	0.612
01/01/2022 01:00:00	0.724		03/26/2022 12:30:00	0.961		06/18/2022 16:45:00	0.613
01/01/2022 01:15:00	0.723		03/26/2022 12:45:00	0.959		06/18/2022 17:00:00	0.612
01/01/2022 01:30:00	0.723		03/26/2022 13:00:00	0.958		06/18/2022 17:15:00	0.612
01/01/2022 01:45:00	0.723		03/26/2022 13:15:00	0.959		06/18/2022 17:30:00	0.613
01/01/2022 02:00:00	0.724		03/26/2022 13:30:00	0.956		06/18/2022 17:45:00	0.612
01/01/2022 02:15:00	0.724		03/26/2022 13:45:00	0.957		06/18/2022 18:00:00	0.612
01/01/2022 02:30:00	0.723		03/26/2022 14:00:00	0.958		06/18/2022 18:15:00	0.611
01/01/2022 02:45:00	0.724		03/26/2022 14:15:00	0.957		06/18/2022 18:30:00	0.613
01/01/2022 03:00:00	0.724		03/26/2022 14:30:00	0.958		06/18/2022 18:45:00	0.612
01/01/2022 03:15:00	0.724		03/26/2022 14:45:00	0.957		06/18/2022 19:00:00	0.612
01/01/2022 03:30:00	0.724		03/26/2022 15:00:00	0.955		06/18/2022 19:15:00	0.612
01/01/2022 03:45:00	0.725		03/26/2022 15:15:00	0.956		06/18/2022 19:30:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 04:00:00	0.725		03/26/2022 15:30:00	0.958		06/18/2022 19:45:00	0.612
01/01/2022 04:15:00	0.725		03/26/2022 15:45:00	0.956		06/18/2022 20:00:00	0.612
01/01/2022 04:30:00	0.725		03/26/2022 16:00:00	0.957		06/18/2022 20:15:00	0.612
01/01/2022 04:45:00	0.725		03/26/2022 16:15:00	0.956		06/18/2022 20:30:00	0.612
01/01/2022 05:00:00	0.725		03/26/2022 16:30:00	0.957		06/18/2022 20:45:00	0.611
01/01/2022 05:15:00	0.725		03/26/2022 16:45:00	0.954		06/18/2022 21:00:00	0.612
01/01/2022 05:30:00	0.728		03/26/2022 17:00:00	0.954		06/18/2022 21:15:00	0.612
01/01/2022 05:45:00	0.727		03/26/2022 17:15:00	0.953		06/18/2022 21:30:00	0.612
01/01/2022 06:00:00	0.728		03/26/2022 17:30:00	0.955		06/18/2022 21:45:00	0.612
01/01/2022 06:15:00	0.727		03/26/2022 17:45:00	0.952		06/18/2022 22:00:00	0.612
01/01/2022 06:30:00	0.727		03/26/2022 18:00:00	0.955		06/18/2022 22:15:00	0.612
01/01/2022 06:45:00	0.729		03/26/2022 18:15:00	0.954		06/18/2022 22:30:00	0.611
01/01/2022 07:00:00	0.727		03/26/2022 18:30:00	0.952		06/18/2022 22:45:00	0.612
01/01/2022 07:15:00	0.728		03/26/2022 18:45:00	0.954		06/18/2022 23:00:00	0.612
01/01/2022 07:30:00	0.726		03/26/2022 19:00:00	0.952		06/18/2022 23:15:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 07:45:00	0.727		03/26/2022 19:15:00	0.955		06/18/2022 23:30:00	0.612
01/01/2022 08:00:00	0.727		03/26/2022 19:30:00	0.951		06/18/2022 23:45:00	0.612
01/01/2022 08:15:00	0.728		03/26/2022 19:45:00	0.949		06/19/2022 00:00:00	0.612
01/01/2022 08:30:00	0.728		03/26/2022 20:00:00	0.953		06/19/2022 00:15:00	0.612
01/01/2022 08:45:00	0.729		03/26/2022 20:15:00	0.952		06/19/2022 00:30:00	0.612
01/01/2022 09:00:00	0.729		03/26/2022 20:30:00	0.949		06/19/2022 00:45:00	0.612
01/01/2022 09:15:00	0.729		03/26/2022 20:45:00	0.948		06/19/2022 01:00:00	0.612
01/01/2022 09:30:00	0.730		03/26/2022 21:00:00	0.950		06/19/2022 01:15:00	0.612
01/01/2022 09:45:00	0.729		03/26/2022 21:15:00	0.947		06/19/2022 01:30:00	0.612
01/01/2022 10:00:00	0.729		03/26/2022 21:30:00	0.948		06/19/2022 01:45:00	0.612
01/01/2022 10:15:00	0.731		03/26/2022 21:45:00	0.948		06/19/2022 02:00:00	0.612
01/01/2022 10:30:00	0.730		03/26/2022 22:00:00	0.946		06/19/2022 02:15:00	0.612
01/01/2022 10:45:00	0.732		03/26/2022 22:15:00	0.946		06/19/2022 02:30:00	0.612
01/01/2022 11:00:00	0.732		03/26/2022 22:30:00	0.946		06/19/2022 02:45:00	0.613
01/01/2022 11:15:00	0.732		03/26/2022 22:45:00	0.947		06/19/2022 03:00:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 11:30:00	0.732		03/26/2022 23:00:00	0.947		06/19/2022 03:15:00	0.612
01/01/2022 11:45:00	0.732		03/26/2022 23:15:00	0.945		06/19/2022 03:30:00	0.613
01/01/2022 12:00:00	0.732		03/26/2022 23:30:00	0.944		06/19/2022 03:45:00	0.613
01/01/2022 12:15:00	0.733		03/26/2022 23:45:00	0.946		06/19/2022 04:00:00	0.613
01/01/2022 12:30:00	0.732		03/27/2022 00:00:00	0.942		06/19/2022 04:15:00	0.612
01/01/2022 12:45:00	0.733		03/27/2022 00:15:00	0.942		06/19/2022 04:30:00	0.613
01/01/2022 13:00:00	0.733		03/27/2022 00:30:00	0.943		06/19/2022 04:45:00	0.613
01/01/2022 13:15:00	0.733		03/27/2022 00:45:00	0.942		06/19/2022 05:00:00	0.612
01/01/2022 13:30:00	0.734		03/27/2022 01:00:00	0.939		06/19/2022 05:15:00	0.611
01/01/2022 13:45:00	0.732		03/27/2022 01:15:00	0.939		06/19/2022 05:30:00	0.611
01/01/2022 14:00:00	0.734		03/27/2022 01:30:00	0.941		06/19/2022 05:45:00	0.611
01/01/2022 14:15:00	0.732		03/27/2022 01:45:00	0.939		06/19/2022 06:00:00	0.610
01/01/2022 14:30:00	0.733		03/27/2022 02:00:00	0.939		06/19/2022 06:15:00	0.611
01/01/2022 14:45:00	0.733		03/27/2022 02:15:00	0.938		06/19/2022 06:30:00	0.611
01/01/2022 15:00:00	0.734		03/27/2022 02:30:00	0.939		06/19/2022 06:45:00	0.610

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 15:15:00	0.735		03/27/2022 02:45:00	0.936		06/19/2022 07:00:00	0.610
01/01/2022 15:30:00	0.735		03/27/2022 03:00:00	0.935		06/19/2022 07:15:00	0.610
01/01/2022 15:45:00	0.735		03/27/2022 03:15:00	0.935		06/19/2022 07:30:00	0.610
01/01/2022 16:00:00	0.735		03/27/2022 03:30:00	0.935		06/19/2022 07:45:00	0.610
01/01/2022 16:15:00	0.735		03/27/2022 03:45:00	0.935		06/19/2022 08:00:00	0.610
01/01/2022 16:30:00	0.735		03/27/2022 04:00:00	0.933		06/19/2022 08:15:00	0.610
01/01/2022 16:45:00	0.733		03/27/2022 04:15:00	0.932		06/19/2022 08:30:00	0.610
01/01/2022 17:00:00	0.734		03/27/2022 04:30:00	0.929		06/19/2022 08:45:00	0.610
01/01/2022 17:15:00	0.734		03/27/2022 04:45:00	0.932		06/19/2022 09:00:00	0.609
01/01/2022 17:30:00	0.733		03/27/2022 05:00:00	0.931		06/19/2022 09:15:00	0.609
01/01/2022 17:45:00	0.733		03/27/2022 05:15:00	0.928		06/19/2022 09:30:00	0.609
01/01/2022 18:00:00	0.734		03/27/2022 05:30:00	0.926		06/19/2022 09:45:00	0.610
01/01/2022 18:15:00	0.735		03/27/2022 05:45:00	0.927		06/19/2022 10:00:00	0.610
01/01/2022 18:30:00	0.736		03/27/2022 06:00:00	0.928		06/19/2022 10:15:00	0.609
01/01/2022 18:45:00	0.735		03/27/2022 06:15:00	0.927		06/19/2022 10:30:00	0.610

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 19:00:00	0.737		03/27/2022 06:30:00	0.928		06/19/2022 10:45:00	0.609
01/01/2022 19:15:00	0.737		03/27/2022 06:45:00	0.928		06/19/2022 11:00:00	0.610
01/01/2022 19:30:00	0.740		03/27/2022 07:00:00	0.924		06/19/2022 11:15:00	0.610
01/01/2022 19:45:00	0.742		03/27/2022 07:15:00	0.927		06/19/2022 11:30:00	0.610
01/01/2022 20:00:00	0.743		03/27/2022 07:30:00	0.924		06/19/2022 11:45:00	0.612
01/01/2022 20:15:00	0.743		03/27/2022 07:45:00	0.925		06/19/2022 12:00:00	0.612
01/01/2022 20:30:00	0.743		03/27/2022 08:00:00	0.922		06/19/2022 12:15:00	0.612
01/01/2022 20:45:00	0.742		03/27/2022 08:15:00	0.921		06/19/2022 12:30:00	0.612
01/01/2022 21:00:00	0.739		03/27/2022 08:30:00	0.920		06/19/2022 12:45:00	0.611
01/01/2022 21:15:00	0.739		03/27/2022 08:45:00	0.917		06/19/2022 13:00:00	0.612
01/01/2022 21:30:00	0.740		03/27/2022 09:00:00	0.917		06/19/2022 13:15:00	0.611
01/01/2022 21:45:00	0.740		03/27/2022 09:15:00	0.915		06/19/2022 13:30:00	0.611
01/01/2022 22:00:00	0.740		03/27/2022 09:30:00	0.915		06/19/2022 13:45:00	0.611
01/01/2022 22:15:00	0.740		03/27/2022 09:45:00	0.917		06/19/2022 14:00:00	0.611
01/01/2022 22:30:00	0.737		03/27/2022 10:00:00	0.917		06/19/2022 14:15:00	0.611

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/01/2022 22:45:00	0.736		03/27/2022 10:15:00	0.910		06/19/2022 14:30:00	0.611
01/01/2022 23:00:00	0.733		03/27/2022 10:30:00	0.914		06/19/2022 14:45:00	0.610
01/01/2022 23:15:00	0.733		03/27/2022 10:45:00	0.915		06/19/2022 15:00:00	0.610
01/01/2022 23:30:00	0.733		03/27/2022 11:00:00	0.914		06/19/2022 15:15:00	0.612
01/01/2022 23:45:00	0.732		03/27/2022 11:15:00	0.913		06/19/2022 15:30:00	0.612
01/02/2022 00:00:00	0.731		03/27/2022 11:30:00	0.912		06/19/2022 15:45:00	0.613
01/02/2022 00:15:00	0.731		03/27/2022 11:45:00	0.910		06/19/2022 16:00:00	0.612
01/02/2022 00:30:00	0.731		03/27/2022 12:00:00	0.909		06/19/2022 16:15:00	0.610
01/02/2022 00:45:00	0.729		03/27/2022 12:15:00	0.910		06/19/2022 16:30:00	0.610
01/02/2022 01:00:00	0.729		03/27/2022 12:30:00	0.909		06/19/2022 16:45:00	0.611
01/02/2022 01:15:00	0.729		03/27/2022 12:45:00	0.908		06/19/2022 17:00:00	0.610
01/02/2022 01:30:00	0.729		03/27/2022 13:00:00	0.903		06/19/2022 17:15:00	0.610
01/02/2022 01:45:00	0.728		03/27/2022 13:15:00	0.906		06/19/2022 17:30:00	0.611
01/02/2022 02:00:00	0.728		03/27/2022 13:30:00	0.907		06/19/2022 17:45:00	0.611
01/02/2022 02:15:00	0.728		03/27/2022 13:45:00	0.903		06/19/2022 18:00:00	0.611

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 02:30:00	0.728		03/27/2022 14:00:00	0.902		06/19/2022 18:15:00	0.611
01/02/2022 02:45:00	0.729		03/27/2022 14:15:00	0.903		06/19/2022 18:30:00	0.611
01/02/2022 03:00:00	0.728		03/27/2022 14:30:00	0.904		06/19/2022 18:45:00	0.611
01/02/2022 03:15:00	0.729		03/27/2022 14:45:00	0.903		06/19/2022 19:00:00	0.612
01/02/2022 03:30:00	0.727		03/27/2022 15:00:00	0.901		06/19/2022 19:15:00	0.611
01/02/2022 03:45:00	0.727		03/27/2022 15:15:00	0.904		06/19/2022 19:30:00	0.612
01/02/2022 04:00:00	0.728		03/27/2022 15:30:00	0.903		06/19/2022 19:45:00	0.612
01/02/2022 04:15:00	0.729		03/27/2022 15:45:00	0.902		06/19/2022 20:00:00	0.612
01/02/2022 04:30:00	0.726		03/27/2022 16:00:00	0.899		06/19/2022 20:15:00	0.611
01/02/2022 04:45:00	0.728		03/27/2022 16:15:00	0.903		06/19/2022 20:30:00	0.612
01/02/2022 05:00:00	0.727		03/27/2022 16:30:00	0.906		06/19/2022 20:45:00	0.612
01/02/2022 05:15:00	0.727		03/27/2022 16:45:00	0.899		06/19/2022 21:00:00	0.611
01/02/2022 05:30:00	0.729		03/27/2022 17:00:00	0.901		06/19/2022 21:15:00	0.612
01/02/2022 05:45:00	0.728		03/27/2022 17:15:00	0.901		06/19/2022 21:30:00	0.611
01/02/2022 06:00:00	0.728		03/27/2022 17:30:00	0.900		06/19/2022 21:45:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 06:15:00	0.727		03/27/2022 17:45:00	0.897		06/19/2022 22:00:00	0.612
01/02/2022 06:30:00	0.729		03/27/2022 18:00:00	0.900		06/19/2022 22:15:00	0.612
01/02/2022 06:45:00	0.726		03/27/2022 18:15:00	0.899		06/19/2022 22:30:00	0.612
01/02/2022 07:00:00	0.727		03/27/2022 18:30:00	0.900		06/19/2022 22:45:00	0.611
01/02/2022 07:15:00	0.728		03/27/2022 18:45:00	0.896		06/19/2022 23:00:00	0.612
01/02/2022 07:30:00	0.728		03/27/2022 19:00:00	0.899		06/19/2022 23:15:00	0.612
01/02/2022 07:45:00	0.726		03/27/2022 19:15:00	0.895		06/19/2022 23:30:00	0.611
01/02/2022 08:00:00	0.728		03/27/2022 19:30:00	0.897		06/19/2022 23:45:00	0.612
01/02/2022 08:15:00	0.725		03/27/2022 19:45:00	0.898		06/20/2022 00:00:00	0.612
01/02/2022 08:30:00	0.725		03/27/2022 20:00:00	0.895		06/20/2022 00:15:00	0.611
01/02/2022 08:45:00	0.725		03/27/2022 20:15:00	0.895		06/20/2022 00:30:00	0.611
01/02/2022 09:00:00	0.725		03/27/2022 20:30:00	0.894		06/20/2022 00:45:00	0.610
01/02/2022 09:15:00	0.724		03/27/2022 20:45:00	0.894		06/20/2022 01:00:00	0.611
01/02/2022 09:30:00	0.724		03/27/2022 21:00:00	0.895		06/20/2022 01:15:00	0.611
01/02/2022 09:45:00	0.724		03/27/2022 21:15:00	0.894		06/20/2022 01:30:00	0.610

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 10:00:00	0.723		03/27/2022 21:30:00	0.893		06/20/2022 01:45:00	0.610
01/02/2022 10:15:00	0.723		03/27/2022 21:45:00	0.892		06/20/2022 02:00:00	0.610
01/02/2022 10:30:00	0.722		03/27/2022 22:00:00	0.894		06/20/2022 02:15:00	0.611
01/02/2022 10:45:00	0.722		03/27/2022 22:15:00	0.892		06/20/2022 02:30:00	0.611
01/02/2022 11:00:00	0.722		03/27/2022 22:30:00	0.894		06/20/2022 02:45:00	0.610
01/02/2022 11:15:00	0.721		03/27/2022 22:45:00	0.892		06/20/2022 03:00:00	0.609
01/02/2022 11:30:00	0.721		03/27/2022 23:00:00	0.892		06/20/2022 03:15:00	0.610
01/02/2022 11:45:00	0.721		03/27/2022 23:15:00	0.891		06/20/2022 03:30:00	0.610
01/02/2022 12:00:00	0.719		03/27/2022 23:30:00	0.894		06/20/2022 03:45:00	0.611
01/02/2022 12:15:00	0.720		03/27/2022 23:45:00	0.892		06/20/2022 04:00:00	0.611
01/02/2022 12:30:00	0.719		03/28/2022 00:00:00	0.888		06/20/2022 04:15:00	0.610
01/02/2022 12:45:00	0.719		03/28/2022 00:15:00	0.890		06/20/2022 04:30:00	0.610
01/02/2022 13:00:00	0.718		03/28/2022 00:30:00	0.891		06/20/2022 04:45:00	0.609
01/02/2022 13:15:00	0.717		03/28/2022 00:45:00	0.888		06/20/2022 05:00:00	0.610
01/02/2022 13:30:00	0.719		03/28/2022 01:00:00	0.889		06/20/2022 05:15:00	0.609

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 13:45:00	0.720		03/28/2022 01:15:00	0.888		06/20/2022 05:30:00	0.609
01/02/2022 14:00:00	0.718		03/28/2022 01:30:00	0.890		06/20/2022 05:45:00	0.608
01/02/2022 14:15:00	0.717		03/28/2022 01:45:00	0.887		06/20/2022 06:00:00	0.608
01/02/2022 14:30:00	0.717		03/28/2022 02:00:00	0.887		06/20/2022 06:15:00	0.607
01/02/2022 14:45:00	0.717		03/28/2022 02:15:00	0.888		06/20/2022 06:30:00	0.608
01/02/2022 15:00:00	0.716		03/28/2022 02:30:00	0.886		06/20/2022 06:45:00	0.608
01/02/2022 15:15:00	0.716		03/28/2022 02:45:00	0.885		06/20/2022 07:00:00	0.607
01/02/2022 15:30:00	0.717		03/28/2022 03:00:00	0.887		06/20/2022 07:15:00	0.608
01/02/2022 15:45:00	0.716		03/28/2022 03:15:00	0.882		06/20/2022 07:30:00	0.608
01/02/2022 16:00:00	0.716		03/28/2022 03:30:00	0.883		06/20/2022 07:45:00	0.608
01/02/2022 16:15:00	0.716		03/28/2022 03:45:00	0.883		06/20/2022 08:00:00	0.608
01/02/2022 16:30:00	0.714		03/28/2022 04:00:00	0.882		06/20/2022 08:15:00	0.609
01/02/2022 16:45:00	0.715		03/28/2022 04:15:00	0.881		06/20/2022 08:30:00	0.609
01/02/2022 17:00:00	0.714		03/28/2022 04:30:00	0.878		06/20/2022 08:45:00	0.609
01/02/2022 17:15:00	0.714		03/28/2022 04:45:00	0.877		06/20/2022 09:00:00	0.610

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 17:30:00	0.714		03/28/2022 05:00:00	0.877		06/20/2022 09:15:00	0.610
01/02/2022 17:45:00	0.714		03/28/2022 05:15:00	0.873		06/20/2022 09:30:00	0.611
01/02/2022 18:00:00	0.714		03/28/2022 05:30:00	0.870		06/20/2022 09:45:00	0.611
01/02/2022 18:15:00	0.714		03/28/2022 05:45:00	0.869		06/20/2022 10:00:00	0.612
01/02/2022 18:30:00	0.712		03/28/2022 06:00:00	0.864		06/20/2022 10:15:00	0.611
01/02/2022 18:45:00	0.713		03/28/2022 06:15:00	0.862		06/20/2022 10:30:00	0.612
01/02/2022 19:00:00	0.712		03/28/2022 06:30:00	0.861		06/20/2022 10:45:00	0.612
01/02/2022 19:15:00	0.712		03/28/2022 06:45:00	0.858		06/20/2022 11:00:00	0.611
01/02/2022 19:30:00	0.713		03/28/2022 07:00:00	0.857		06/20/2022 11:15:00	0.611
01/02/2022 19:45:00	0.712		03/28/2022 07:15:00	0.855		06/20/2022 11:30:00	0.613
01/02/2022 20:00:00	0.711		03/28/2022 07:30:00	0.850		06/20/2022 11:45:00	0.612
01/02/2022 20:15:00	0.711		03/28/2022 07:45:00	0.850		06/20/2022 12:00:00	0.611
01/02/2022 20:30:00	0.712		03/28/2022 08:00:00	0.847		06/20/2022 12:15:00	0.612
01/02/2022 20:45:00	0.712		03/28/2022 08:15:00	0.850		06/20/2022 12:30:00	0.612
01/02/2022 21:00:00	0.710		03/28/2022 08:30:00	0.846		06/20/2022 12:45:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/02/2022 21:15:00	0.711		03/28/2022 08:45:00	0.847		06/20/2022 13:00:00	0.613
01/02/2022 21:30:00	0.710		03/28/2022 09:00:00	0.844		06/20/2022 13:15:00	0.612
01/02/2022 21:45:00	0.709		03/28/2022 09:15:00	0.842		06/20/2022 13:30:00	0.613
01/02/2022 22:00:00	0.709		03/28/2022 09:30:00	0.838		06/20/2022 13:45:00	0.614
01/02/2022 22:15:00	0.710		03/28/2022 09:45:00	0.842		06/20/2022 14:00:00	0.613
01/02/2022 22:30:00	0.708		03/28/2022 10:00:00	0.837		06/20/2022 14:15:00	0.614
01/02/2022 22:45:00	0.708		03/28/2022 10:15:00	0.842		06/20/2022 14:30:00	0.615
01/02/2022 23:00:00	0.708		03/28/2022 10:30:00	0.841		06/20/2022 14:45:00	0.615
01/02/2022 23:15:00	0.709		03/28/2022 10:45:00	0.837		06/20/2022 15:00:00	0.614
01/02/2022 23:30:00	0.708		03/28/2022 11:00:00	0.837		06/20/2022 15:15:00	0.613
01/02/2022 23:45:00	0.707		03/28/2022 11:15:00	0.837		06/20/2022 15:30:00	0.614
01/03/2022 00:00:00	0.706		03/28/2022 11:30:00	0.839		06/20/2022 15:45:00	0.614
01/03/2022 00:15:00	0.706		03/28/2022 11:45:00	0.840		06/20/2022 16:00:00	0.613
01/03/2022 00:30:00	0.705		03/28/2022 12:00:00	0.844		06/20/2022 16:15:00	0.613
01/03/2022 00:45:00	0.705		03/28/2022 12:15:00	0.846		06/20/2022 16:30:00	0.613

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 01:00:00	0.705		03/28/2022 12:30:00	0.848		06/20/2022 16:45:00	0.614
01/03/2022 01:15:00	0.704		03/28/2022 12:45:00	0.852		06/20/2022 17:00:00	0.614
01/03/2022 01:30:00	0.704		03/28/2022 13:00:00	0.855		06/20/2022 17:15:00	0.614
01/03/2022 01:45:00	0.704		03/28/2022 13:15:00	0.852		06/20/2022 17:30:00	0.615
01/03/2022 02:00:00	0.703		03/28/2022 13:30:00	0.857		06/20/2022 17:45:00	0.614
01/03/2022 02:15:00	0.703		03/28/2022 13:45:00	0.857		06/20/2022 18:00:00	0.614
01/03/2022 02:30:00	0.704		03/28/2022 14:00:00	0.859		06/20/2022 18:15:00	0.614
01/03/2022 02:45:00	0.703		03/28/2022 14:15:00	0.859		06/20/2022 18:30:00	0.614
01/03/2022 03:00:00	0.702		03/28/2022 14:30:00	0.859		06/20/2022 18:45:00	0.614
01/03/2022 03:15:00	0.701		03/28/2022 14:45:00	0.857		06/20/2022 19:00:00	0.614
01/03/2022 03:30:00	0.701		03/28/2022 15:00:00	0.859		06/20/2022 19:15:00	0.614
01/03/2022 03:45:00	0.701		03/28/2022 15:15:00	0.858		06/20/2022 19:30:00	0.615
01/03/2022 04:00:00	0.700		03/28/2022 15:30:00	0.860		06/20/2022 19:45:00	0.614
01/03/2022 04:15:00	0.699		03/28/2022 15:45:00	0.858		06/20/2022 20:00:00	0.615
01/03/2022 04:30:00	0.700		03/28/2022 16:00:00	0.860		06/20/2022 20:15:00	0.614

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 04:45:00	0.699		03/28/2022 16:15:00	0.858		06/20/2022 20:30:00	0.614
01/03/2022 05:00:00	0.699		03/28/2022 16:30:00	0.859		06/20/2022 20:45:00	0.614
01/03/2022 05:15:00	0.700		03/28/2022 16:45:00	0.860		06/20/2022 21:00:00	0.614
01/03/2022 05:30:00	0.699		03/28/2022 17:00:00	0.860		06/20/2022 21:15:00	0.614
01/03/2022 05:45:00	0.699		03/28/2022 17:15:00	0.861		06/20/2022 21:30:00	0.614
01/03/2022 06:00:00	0.699		03/28/2022 17:30:00	0.861		06/20/2022 21:45:00	0.614
01/03/2022 06:15:00	0.698		03/28/2022 17:45:00	0.859		06/20/2022 22:00:00	0.614
01/03/2022 06:30:00	0.698		03/28/2022 18:00:00	0.859		06/20/2022 22:15:00	0.614
01/03/2022 06:45:00	0.697		03/28/2022 18:15:00	0.861		06/20/2022 22:30:00	0.613
01/03/2022 07:00:00	0.697		03/28/2022 18:30:00	0.861		06/20/2022 22:45:00	0.613
01/03/2022 07:15:00	0.696		03/28/2022 18:45:00	0.860		06/20/2022 23:00:00	0.613
01/03/2022 07:30:00	0.695		03/28/2022 19:00:00	0.861		06/20/2022 23:15:00	0.613
01/03/2022 07:45:00	0.695		03/28/2022 19:15:00	0.863		06/20/2022 23:30:00	0.613
01/03/2022 08:00:00	0.693		03/28/2022 19:30:00	0.864		06/20/2022 23:45:00	0.613
01/03/2022 08:15:00	0.692		03/28/2022 19:45:00	0.863		06/21/2022 00:00:00	0.612

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 08:30:00	0.692		03/28/2022 20:00:00	0.865		06/21/2022 00:15:00	0.613
01/03/2022 08:45:00	0.691		03/28/2022 20:15:00	0.864		06/21/2022 00:30:00	0.612
01/03/2022 09:00:00	0.691		03/28/2022 20:30:00	0.866		06/21/2022 00:45:00	0.612
01/03/2022 09:15:00	0.690		03/28/2022 20:45:00	0.868		06/21/2022 01:00:00	0.612
01/03/2022 09:30:00	0.691		03/28/2022 21:00:00	0.865		06/21/2022 01:15:00	0.612
01/03/2022 09:45:00	0.690		03/28/2022 21:15:00	0.866		06/21/2022 01:30:00	0.611
01/03/2022 10:00:00	0.689		03/28/2022 21:30:00	0.866		06/21/2022 01:45:00	0.611
01/03/2022 10:15:00	0.690		03/28/2022 21:45:00	0.866		06/21/2022 02:00:00	0.611
01/03/2022 10:30:00	0.689		03/28/2022 22:00:00	0.865		06/21/2022 02:15:00	0.611
01/03/2022 10:45:00	0.688		03/28/2022 22:15:00	0.867		06/21/2022 02:30:00	0.611
01/03/2022 11:00:00	0.688		03/28/2022 22:30:00	0.864		06/21/2022 02:45:00	0.611
01/03/2022 11:15:00	0.689		03/28/2022 22:45:00	0.865		06/21/2022 03:00:00	0.611
01/03/2022 11:30:00	0.689		03/28/2022 23:00:00	0.865		06/21/2022 03:15:00	0.611
01/03/2022 11:45:00	0.689		03/28/2022 23:15:00	0.868		06/21/2022 03:30:00	0.611
01/03/2022 12:00:00	0.688		03/28/2022 23:30:00	0.867		06/21/2022 03:45:00	0.611

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 12:15:00	0.689		03/28/2022 23:45:00	0.865		06/21/2022 04:00:00	0.611
01/03/2022 12:30:00	0.689		03/29/2022 00:00:00	0.863		06/21/2022 04:15:00	0.610
01/03/2022 12:45:00	0.689		03/29/2022 00:15:00	0.864		06/21/2022 04:30:00	0.611
01/03/2022 13:00:00	0.690		03/29/2022 00:30:00	0.865		06/21/2022 04:45:00	0.611
01/03/2022 13:15:00	0.690		03/29/2022 00:45:00	0.864		06/21/2022 05:00:00	0.611
01/03/2022 13:30:00	0.691		03/29/2022 01:00:00	0.864		06/21/2022 05:15:00	0.610
01/03/2022 13:45:00	0.690		03/29/2022 01:15:00	0.864		06/21/2022 05:30:00	0.610
01/03/2022 14:00:00	0.693		03/29/2022 01:30:00	0.862		06/21/2022 05:45:00	0.610
01/03/2022 14:15:00	0.692		03/29/2022 01:45:00	0.862		06/21/2022 06:00:00	0.610
01/03/2022 14:30:00	0.693		03/29/2022 02:00:00	0.862		06/21/2022 06:15:00	0.610
01/03/2022 14:45:00	0.694		03/29/2022 02:15:00	0.862		06/21/2022 06:30:00	0.610
01/03/2022 15:00:00	0.696		03/29/2022 02:30:00	0.862		06/21/2022 06:45:00	0.610
01/03/2022 15:15:00	0.697		03/29/2022 02:45:00	0.862		06/21/2022 07:00:00	0.610
01/03/2022 15:30:00	0.700		03/29/2022 03:00:00	0.862		06/21/2022 07:15:00	0.611
01/03/2022 15:45:00	0.700		03/29/2022 03:15:00	0.861		06/21/2022 07:30:00	0.610

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 16:00:00	0.702		03/29/2022 03:30:00	0.860		06/21/2022 07:45:00	0.609
01/03/2022 16:15:00	0.703		03/29/2022 03:45:00	0.861		06/21/2022 08:00:00	0.610
01/03/2022 16:30:00	0.702		03/29/2022 04:00:00	0.859		06/21/2022 08:15:00	0.610
01/03/2022 16:45:00	0.703		03/29/2022 04:15:00	0.859		06/21/2022 08:30:00	0.610
01/03/2022 17:00:00	0.702		03/29/2022 04:30:00	0.857		06/21/2022 08:45:00	0.610
01/03/2022 17:15:00	0.702		03/29/2022 04:45:00	0.858		06/21/2022 09:00:00	0.610
01/03/2022 17:30:00	0.702		03/29/2022 05:00:00	0.858		06/21/2022 09:15:00	0.609
01/03/2022 17:45:00	0.700		03/29/2022 05:15:00	0.856		06/21/2022 09:30:00	0.609
01/03/2022 18:00:00	0.700		03/29/2022 05:30:00	0.857		06/21/2022 09:45:00	0.609
01/03/2022 18:15:00	0.697		03/29/2022 05:45:00	0.856		06/21/2022 10:00:00	0.609
01/03/2022 18:30:00	0.698		03/29/2022 06:00:00	0.854		06/21/2022 10:15:00	0.608
01/03/2022 18:45:00	0.695		03/29/2022 06:15:00	0.855		06/21/2022 10:30:00	0.608
01/03/2022 19:00:00	0.695		03/29/2022 06:30:00	0.853		06/21/2022 10:45:00	0.607
01/03/2022 19:15:00	0.694		03/29/2022 06:45:00	0.855		06/21/2022 11:00:00	0.608
01/03/2022 19:30:00	0.693		03/29/2022 07:00:00	0.855		06/21/2022 11:15:00	0.607

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 19:45:00	0.692		03/29/2022 07:15:00	0.852		06/21/2022 11:30:00	0.607
01/03/2022 20:00:00	0.690		03/29/2022 07:30:00	0.853		06/21/2022 11:45:00	0.606
01/03/2022 20:15:00	0.690		03/29/2022 07:45:00	0.853		06/21/2022 12:00:00	0.607
01/03/2022 20:30:00	0.690		03/29/2022 08:00:00	0.853		06/21/2022 12:15:00	0.607
01/03/2022 20:45:00	0.691		03/29/2022 08:15:00	0.850		06/21/2022 12:30:00	0.607
01/03/2022 21:00:00	0.689		03/29/2022 08:30:00	0.854		06/21/2022 12:45:00	0.607
01/03/2022 21:15:00	0.688		03/29/2022 08:45:00	0.853		06/21/2022 13:00:00	0.607
01/03/2022 21:30:00	0.688		03/29/2022 09:00:00	0.852		06/21/2022 13:15:00	0.606
01/03/2022 21:45:00	0.687		03/29/2022 09:15:00	0.852		06/21/2022 13:30:00	0.607
01/03/2022 22:00:00	0.688		03/29/2022 09:30:00	0.852		06/21/2022 13:45:00	0.606
01/03/2022 22:15:00	0.687		03/29/2022 09:45:00	0.853		06/21/2022 14:00:00	0.606
01/03/2022 22:30:00	0.687		03/29/2022 10:00:00	0.854		06/21/2022 14:15:00	0.608
01/03/2022 22:45:00	0.687		03/29/2022 10:15:00	0.852		06/21/2022 14:30:00	0.606
01/03/2022 23:00:00	0.687		03/29/2022 10:30:00	0.851		06/21/2022 14:45:00	0.605
01/03/2022 23:15:00	0.686		03/29/2022 10:45:00	0.852		06/21/2022 15:00:00	0.607

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/03/2022 23:30:00	0.685		03/29/2022 11:00:00	0.850		06/21/2022 15:15:00	0.606
01/03/2022 23:45:00	0.686		03/29/2022 11:15:00	0.852		06/21/2022 15:30:00	0.605
01/04/2022 00:00:00	0.686		03/29/2022 11:30:00	0.848		06/21/2022 15:45:00	0.605
01/04/2022 00:15:00	0.686		03/29/2022 11:45:00	0.849		06/21/2022 16:00:00	0.604
01/04/2022 00:30:00	0.686		03/29/2022 12:00:00	0.849		06/21/2022 16:15:00	0.605
01/04/2022 00:45:00	0.685		03/29/2022 12:15:00	0.849		06/21/2022 16:30:00	0.605
01/04/2022 01:00:00	0.685		03/29/2022 12:30:00	0.848		06/21/2022 16:45:00	0.604
01/04/2022 01:15:00	0.685		03/29/2022 12:45:00	0.851		06/21/2022 17:00:00	0.604
01/04/2022 01:30:00	0.684		03/29/2022 13:00:00	0.848		06/21/2022 17:15:00	0.604
01/04/2022 01:45:00	0.685		03/29/2022 13:15:00	0.849		06/21/2022 17:30:00	0.605
01/04/2022 02:00:00	0.684		03/29/2022 13:30:00	0.848		06/21/2022 17:45:00	0.606
01/04/2022 02:15:00	0.683		03/29/2022 13:45:00	0.846		06/21/2022 18:00:00	0.606
01/04/2022 02:30:00	0.683		03/29/2022 14:00:00	0.846		06/21/2022 18:15:00	0.605
01/04/2022 02:45:00	0.683		03/29/2022 14:15:00	0.845		06/21/2022 18:30:00	0.605
01/04/2022 03:00:00	0.683		03/29/2022 14:30:00	0.846		06/21/2022 18:45:00	0.605

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 03:15:00	0.683		03/29/2022 14:45:00	0.847		06/21/2022 19:00:00	0.604
01/04/2022 03:30:00	0.683		03/29/2022 15:00:00	0.848		06/21/2022 19:15:00	0.606
01/04/2022 03:45:00	0.683		03/29/2022 15:15:00	0.847		06/21/2022 19:30:00	0.605
01/04/2022 04:00:00	0.684		03/29/2022 15:30:00	0.848		06/21/2022 19:45:00	0.605
01/04/2022 04:15:00	0.683		03/29/2022 15:45:00	0.849		06/21/2022 20:00:00	0.605
01/04/2022 04:30:00	0.683		03/29/2022 16:00:00	0.849		06/21/2022 20:15:00	0.605
01/04/2022 04:45:00	0.684		03/29/2022 16:15:00	0.848		06/21/2022 20:30:00	0.605
01/04/2022 05:00:00	0.684		03/29/2022 16:30:00	0.849		06/21/2022 20:45:00	0.604
01/04/2022 05:15:00	0.684		03/29/2022 16:45:00	0.850		06/21/2022 21:00:00	0.604
01/04/2022 05:30:00	0.684		03/29/2022 17:00:00	0.847		06/21/2022 21:15:00	0.604
01/04/2022 05:45:00	0.683		03/29/2022 17:15:00	0.849		06/21/2022 21:30:00	0.604
01/04/2022 06:00:00	0.684		03/29/2022 17:30:00	0.849		06/21/2022 21:45:00	0.604
01/04/2022 06:15:00	0.683		03/29/2022 17:45:00	0.848		06/21/2022 22:00:00	0.604
01/04/2022 06:30:00	0.683		03/29/2022 18:00:00	0.850		06/21/2022 22:15:00	0.604
01/04/2022 06:45:00	0.684		03/29/2022 18:15:00	0.852		06/21/2022 22:30:00	0.604

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 07:00:00	0.684		03/29/2022 18:30:00	0.851		06/21/2022 22:45:00	0.604
01/04/2022 07:15:00	0.685		03/29/2022 18:45:00	0.852		06/21/2022 23:00:00	0.604
01/04/2022 07:30:00	0.684		03/29/2022 19:00:00	0.850		06/21/2022 23:15:00	0.603
01/04/2022 07:45:00	0.686		03/29/2022 19:15:00	0.850		06/21/2022 23:30:00	0.604
01/04/2022 08:00:00	0.687		03/29/2022 19:30:00	0.850		06/21/2022 23:45:00	0.604
01/04/2022 08:15:00	0.687		03/29/2022 19:45:00	0.851		06/22/2022 00:00:00	0.604
01/04/2022 08:30:00	0.687		03/29/2022 20:00:00	0.850		06/22/2022 00:15:00	0.603
01/04/2022 08:45:00	0.688		03/29/2022 20:15:00	0.851		06/22/2022 00:30:00	0.603
01/04/2022 09:00:00	0.688		03/29/2022 20:30:00	0.851		06/22/2022 00:45:00	0.603
01/04/2022 09:15:00	0.689		03/29/2022 20:45:00	0.853		06/22/2022 01:00:00	0.603
01/04/2022 09:30:00	0.689		03/29/2022 21:00:00	0.853		06/22/2022 01:15:00	0.602
01/04/2022 09:45:00	0.688		03/29/2022 21:15:00	0.855		06/22/2022 01:30:00	0.602
01/04/2022 10:00:00	0.689		03/29/2022 21:30:00	0.854		06/22/2022 01:45:00	0.602
01/04/2022 10:15:00	0.689		03/29/2022 21:45:00	0.852		06/22/2022 02:00:00	0.602
01/04/2022 10:30:00	0.688		03/29/2022 22:00:00	0.855		06/22/2022 02:15:00	0.602

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 10:45:00	0.688		03/29/2022 22:15:00	0.854		06/22/2022 02:30:00	0.602
01/04/2022 11:00:00	0.687		03/29/2022 22:30:00	0.855		06/22/2022 02:45:00	0.602
01/04/2022 11:15:00	0.688		03/29/2022 22:45:00	0.855		06/22/2022 03:00:00	0.602
01/04/2022 11:30:00	0.686		03/29/2022 23:00:00	0.854		06/22/2022 03:15:00	0.602
01/04/2022 11:45:00	0.687		03/29/2022 23:15:00	0.855		06/22/2022 03:30:00	0.602
01/04/2022 12:00:00	0.686		03/29/2022 23:30:00	0.854		06/22/2022 03:45:00	0.602
01/04/2022 12:15:00	0.686		03/29/2022 23:45:00	0.854		06/22/2022 04:00:00	0.602
01/04/2022 12:30:00	0.686		03/30/2022 00:00:00	0.856		06/22/2022 04:15:00	0.602
01/04/2022 12:45:00	0.686		03/30/2022 00:15:00	0.854		06/22/2022 04:30:00	0.602
01/04/2022 13:00:00	0.687		03/30/2022 00:30:00	0.856		06/22/2022 04:45:00	0.603
01/04/2022 13:15:00	0.688		03/30/2022 00:45:00	0.855		06/22/2022 05:00:00	0.603
01/04/2022 13:30:00	0.689		03/30/2022 01:00:00	0.854		06/22/2022 05:15:00	0.602
01/04/2022 13:45:00	0.689		03/30/2022 01:15:00	0.854		06/22/2022 05:30:00	0.602
01/04/2022 14:00:00	0.690		03/30/2022 01:30:00	0.853		06/22/2022 05:45:00	0.602
01/04/2022 14:15:00	0.689		03/30/2022 01:45:00	0.853		06/22/2022 06:00:00	0.602

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 14:30:00	0.691		03/30/2022 02:00:00	0.853		06/22/2022 06:15:00	0.602
01/04/2022 14:45:00	0.691		03/30/2022 02:15:00	0.852		06/22/2022 06:30:00	0.601
01/04/2022 15:00:00	0.693		03/30/2022 02:30:00	0.851		06/22/2022 06:45:00	0.601
01/04/2022 15:15:00	0.692		03/30/2022 02:45:00	0.852		06/22/2022 07:00:00	0.601
01/04/2022 15:30:00	0.692		03/30/2022 03:00:00	0.850		06/22/2022 07:15:00	0.602
01/04/2022 15:45:00	0.691		03/30/2022 03:15:00	0.852		06/22/2022 07:30:00	0.601
01/04/2022 16:00:00	0.691		03/30/2022 03:30:00	0.850		06/22/2022 07:45:00	0.601
01/04/2022 16:15:00	0.691		03/30/2022 03:45:00	0.850		06/22/2022 08:00:00	0.602
01/04/2022 16:30:00	0.690		03/30/2022 04:00:00	0.850		06/22/2022 08:15:00	0.602
01/04/2022 16:45:00	0.689		03/30/2022 04:15:00	0.850		06/22/2022 08:30:00	0.601
01/04/2022 17:00:00	0.689		03/30/2022 04:30:00	0.851		06/22/2022 08:45:00	0.602
01/04/2022 17:15:00	0.687		03/30/2022 04:45:00	0.849		06/22/2022 09:00:00	0.603
01/04/2022 17:30:00	0.687		03/30/2022 05:00:00	0.849		06/22/2022 09:15:00	0.601
01/04/2022 17:45:00	0.687		03/30/2022 05:15:00	0.848		06/22/2022 09:30:00	0.601
01/04/2022 18:00:00	0.688		03/30/2022 05:30:00	0.850		06/22/2022 09:45:00	0.601

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 18:15:00	0.686		03/30/2022 05:45:00	0.848		06/22/2022 10:00:00	0.601
01/04/2022 18:30:00	0.687		03/30/2022 06:00:00	0.848		06/22/2022 10:15:00	0.600
01/04/2022 18:45:00	0.686		03/30/2022 06:15:00	0.848		06/22/2022 10:30:00	0.600
01/04/2022 19:00:00	0.686		03/30/2022 06:30:00	0.848		06/22/2022 10:45:00	0.601
01/04/2022 19:15:00	0.686		03/30/2022 06:45:00	0.847		06/22/2022 11:00:00	0.600
01/04/2022 19:30:00	0.686		03/30/2022 07:00:00	0.849		06/22/2022 11:15:00	0.600
01/04/2022 19:45:00	0.687		03/30/2022 07:15:00	0.849		06/22/2022 11:30:00	0.602
01/04/2022 20:00:00	0.686		03/30/2022 07:30:00	0.850		06/22/2022 11:45:00	0.601
01/04/2022 20:15:00	0.686		03/30/2022 07:45:00	0.848		06/22/2022 12:00:00	0.601
01/04/2022 20:30:00	0.687		03/30/2022 08:00:00	0.851		06/22/2022 12:15:00	0.602
01/04/2022 20:45:00	0.686		03/30/2022 08:15:00	0.851		06/22/2022 12:30:00	0.601
01/04/2022 21:00:00	0.687		03/30/2022 08:30:00	0.851		06/22/2022 12:45:00	0.603
01/04/2022 21:15:00	0.685		03/30/2022 08:45:00	0.850		06/22/2022 13:00:00	0.602
01/04/2022 21:30:00	0.685		03/30/2022 09:00:00	0.850		06/22/2022 13:15:00	0.603
01/04/2022 21:45:00	0.685		03/30/2022 09:15:00	0.849		06/22/2022 13:30:00	0.602

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/04/2022 22:00:00	0.684		03/30/2022 09:30:00	0.850		06/22/2022 13:45:00	0.602
01/04/2022 22:15:00	0.684		03/30/2022 09:45:00	0.848		06/22/2022 14:00:00	0.602
01/04/2022 22:30:00	0.684		03/30/2022 10:00:00	0.847		06/22/2022 14:15:00	0.601
01/04/2022 22:45:00	0.684		03/30/2022 10:15:00	0.848		06/22/2022 14:30:00	0.602
01/04/2022 23:00:00	0.684		03/30/2022 10:30:00	0.846		06/22/2022 14:45:00	0.602
01/04/2022 23:15:00	0.683		03/30/2022 10:45:00	0.847		06/22/2022 15:00:00	0.602
01/04/2022 23:30:00	0.684		03/30/2022 11:00:00	0.847		06/22/2022 15:15:00	0.601
01/04/2022 23:45:00	0.685		03/30/2022 11:15:00	0.846		06/22/2022 15:30:00	0.602
01/05/2022 00:00:00	0.682		03/30/2022 11:30:00	0.847		06/22/2022 15:45:00	0.601
01/05/2022 00:15:00	0.684		03/30/2022 11:45:00	0.846		06/22/2022 16:00:00	0.601
01/05/2022 00:30:00	0.684		03/30/2022 12:00:00	0.845		06/22/2022 16:15:00	0.601
01/05/2022 00:45:00	0.685		03/30/2022 12:15:00	0.847		06/22/2022 16:30:00	0.601
01/05/2022 01:00:00	0.684		03/30/2022 12:30:00	0.846		06/22/2022 16:45:00	0.601
01/05/2022 01:15:00	0.683		03/30/2022 12:45:00	0.846		06/22/2022 17:00:00	0.601
01/05/2022 01:30:00	0.683		03/30/2022 13:00:00	0.843		06/22/2022 17:15:00	0.600

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 01:45:00	0.684		03/30/2022 13:15:00	0.846		06/22/2022 17:30:00	0.599
01/05/2022 02:00:00	0.683		03/30/2022 13:30:00	0.843		06/22/2022 17:45:00	0.600
01/05/2022 02:15:00	0.683		03/30/2022 13:45:00	0.844		06/22/2022 18:00:00	0.600
01/05/2022 02:30:00	0.683		03/30/2022 14:00:00	0.842		06/22/2022 18:15:00	0.599
01/05/2022 02:45:00	0.684		03/30/2022 14:15:00	0.846		06/22/2022 18:30:00	0.599
01/05/2022 03:00:00	0.684		03/30/2022 14:30:00	0.845		06/22/2022 18:45:00	0.598
01/05/2022 03:15:00	0.683		03/30/2022 14:45:00	0.846		06/22/2022 19:00:00	0.598
01/05/2022 03:30:00	0.683		03/30/2022 15:00:00	0.843		06/22/2022 19:15:00	0.598
01/05/2022 03:45:00	0.684		03/30/2022 15:15:00	0.846		06/22/2022 19:30:00	0.598
01/05/2022 04:00:00	0.684		03/30/2022 15:30:00	0.846		06/22/2022 19:45:00	0.597
01/05/2022 04:15:00	0.683		03/30/2022 15:45:00	0.846		06/22/2022 20:00:00	0.597
01/05/2022 04:30:00	0.683		03/30/2022 16:00:00	0.847		06/22/2022 20:15:00	0.596
01/05/2022 04:45:00	0.683		03/30/2022 16:15:00	0.848		06/22/2022 20:30:00	0.595
01/05/2022 05:00:00	0.684		03/30/2022 16:30:00	0.849		06/22/2022 20:45:00	0.596
01/05/2022 05:15:00	0.684		03/30/2022 16:45:00	0.850		06/22/2022 21:00:00	0.595

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 05:30:00	0.685		03/30/2022 17:00:00	0.851		06/22/2022 21:15:00	0.595
01/05/2022 05:45:00	0.684		03/30/2022 17:15:00	0.853		06/22/2022 21:30:00	0.595
01/05/2022 06:00:00	0.685		03/30/2022 17:30:00	0.854		06/22/2022 21:45:00	0.595
01/05/2022 06:15:00	0.684		03/30/2022 17:45:00	0.852		06/22/2022 22:00:00	0.593
01/05/2022 06:30:00	0.685		03/30/2022 18:00:00	0.852		06/22/2022 22:15:00	0.593
01/05/2022 06:45:00	0.684		03/30/2022 18:15:00	0.852		06/22/2022 22:30:00	0.593
01/05/2022 07:00:00	0.684		03/30/2022 18:30:00	0.852		06/22/2022 22:45:00	0.595
01/05/2022 07:15:00	0.685		03/30/2022 18:45:00	0.851		06/22/2022 23:00:00	0.594
01/05/2022 07:30:00	0.684		03/30/2022 19:00:00	0.851		06/22/2022 23:15:00	0.594
01/05/2022 07:45:00	0.685		03/30/2022 19:15:00	0.852		06/22/2022 23:30:00	0.593
01/05/2022 08:00:00	0.684		03/30/2022 19:30:00	0.853		06/22/2022 23:45:00	0.593
01/05/2022 08:15:00	0.685		03/30/2022 19:45:00	0.854		06/23/2022 00:00:00	0.593
01/05/2022 08:30:00	0.685		03/30/2022 20:00:00	0.853		06/23/2022 00:15:00	0.593
01/05/2022 08:45:00	0.686		03/30/2022 20:15:00	0.855		06/23/2022 00:30:00	0.593
01/05/2022 09:00:00	0.685		03/30/2022 20:30:00	0.855		06/23/2022 00:45:00	0.593

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 09:15:00	0.686		03/30/2022 20:45:00	0.854		06/23/2022 01:00:00	0.593
01/05/2022 09:30:00	0.686		03/30/2022 21:00:00	0.855		06/23/2022 01:15:00	0.593
01/05/2022 09:45:00	0.686		03/30/2022 21:15:00	0.857		06/23/2022 01:30:00	0.593
01/05/2022 10:00:00	0.687		03/30/2022 21:30:00	0.859		06/23/2022 01:45:00	0.593
01/05/2022 10:15:00	0.687		03/30/2022 21:45:00	0.860		06/23/2022 02:00:00	0.593
01/05/2022 10:30:00	0.687		03/30/2022 22:00:00	0.861		06/23/2022 02:15:00	0.593
01/05/2022 10:45:00	0.687		03/30/2022 22:15:00	0.861		06/23/2022 02:30:00	0.592
01/05/2022 11:00:00	0.687		03/30/2022 22:30:00	0.863		06/23/2022 02:45:00	0.593
01/05/2022 11:15:00	0.687		03/30/2022 22:45:00	0.865		06/23/2022 03:00:00	0.593
01/05/2022 11:30:00	0.689		03/30/2022 23:00:00	0.865		06/23/2022 03:15:00	0.593
01/05/2022 11:45:00	0.688		03/30/2022 23:15:00	0.866		06/23/2022 03:30:00	0.592
01/05/2022 12:00:00	0.688		03/30/2022 23:30:00	0.868		06/23/2022 03:45:00	0.593
01/05/2022 12:15:00	0.688		03/30/2022 23:45:00	0.870		06/23/2022 04:00:00	0.593
01/05/2022 12:30:00	0.681		03/31/2022 00:00:00	0.869		06/23/2022 04:15:00	0.593
01/05/2022 12:45:00	0.665		03/31/2022 00:15:00	0.873		06/23/2022 04:30:00	0.592

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 13:00:00	0.644		03/31/2022 00:30:00	0.876		06/23/2022 04:45:00	0.592
01/05/2022 13:15:00	0.624		03/31/2022 00:45:00	0.877		06/23/2022 05:00:00	0.592
01/05/2022 13:30:00	0.609		03/31/2022 01:00:00	0.878		06/23/2022 05:15:00	0.592
01/05/2022 13:45:00	0.597		03/31/2022 01:15:00	0.878		06/23/2022 05:30:00	0.591
01/05/2022 14:00:00	0.592		03/31/2022 01:30:00	0.880		06/23/2022 05:45:00	0.592
01/05/2022 14:15:00	0.589		03/31/2022 01:45:00	0.884		06/23/2022 06:00:00	0.592
01/05/2022 14:30:00	0.588		03/31/2022 02:00:00	0.882		06/23/2022 06:15:00	0.591
01/05/2022 14:45:00	0.589		03/31/2022 02:15:00	0.885		06/23/2022 06:30:00	0.592
01/05/2022 15:00:00	0.596		03/31/2022 02:30:00	0.886		06/23/2022 06:45:00	0.591
01/05/2022 15:15:00	0.604		03/31/2022 02:45:00	0.887		06/23/2022 07:00:00	0.591
01/05/2022 15:30:00	0.616		03/31/2022 03:00:00	0.889		06/23/2022 07:15:00	0.592
01/05/2022 15:45:00	0.628		03/31/2022 03:15:00	0.891		06/23/2022 07:30:00	0.592
01/05/2022 16:00:00	0.639		03/31/2022 03:30:00	0.890		06/23/2022 07:45:00	0.592
01/05/2022 16:15:00	0.650		03/31/2022 03:45:00	0.892		06/23/2022 08:00:00	0.592
01/05/2022 16:30:00	0.661		03/31/2022 04:00:00	0.894		06/23/2022 08:15:00	0.592

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 16:45:00	0.665		03/31/2022 04:15:00	0.894		06/23/2022 08:30:00	0.592
01/05/2022 17:00:00	0.670		03/31/2022 04:30:00	0.899		06/23/2022 08:45:00	0.593
01/05/2022 17:15:00	0.676		03/31/2022 04:45:00	0.900		06/23/2022 09:00:00	0.592
01/05/2022 17:30:00	0.679		03/31/2022 05:00:00	0.901		06/23/2022 09:15:00	0.592
01/05/2022 17:45:00	0.681		03/31/2022 05:15:00	0.904		06/23/2022 09:30:00	0.593
01/05/2022 18:00:00	0.684		03/31/2022 05:30:00	0.904		06/23/2022 09:45:00	0.593
01/05/2022 18:15:00	0.687		03/31/2022 05:45:00	0.907		06/23/2022 10:00:00	0.593
01/05/2022 18:30:00	0.688		03/31/2022 06:00:00	0.907		06/23/2022 10:15:00	0.593
01/05/2022 18:45:00	0.690		03/31/2022 06:15:00	0.910		06/23/2022 10:30:00	0.593
01/05/2022 19:00:00	0.692		03/31/2022 06:30:00	0.911		06/23/2022 10:45:00	0.592
01/05/2022 19:15:00	0.694		03/31/2022 06:45:00	0.913		06/23/2022 11:00:00	0.593
01/05/2022 19:30:00	0.695		03/31/2022 07:00:00	0.916		06/23/2022 11:15:00	0.592
01/05/2022 19:45:00	0.694		03/31/2022 07:15:00	0.914		06/23/2022 11:30:00	0.592
01/05/2022 20:00:00	0.695		03/31/2022 07:30:00	0.920		06/23/2022 11:45:00	0.591
01/05/2022 20:15:00	0.696		03/31/2022 07:45:00	0.922		06/23/2022 12:00:00	0.592

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/05/2022 20:30:00	0.700		03/31/2022 08:00:00	0.927		06/23/2022 12:15:00	0.591
01/05/2022 20:45:00	0.700		03/31/2022 08:15:00	0.930		06/23/2022 12:30:00	0.590
01/05/2022 21:00:00	0.701		03/31/2022 08:30:00	0.930		06/23/2022 12:45:00	0.590
01/05/2022 21:15:00	0.701		03/31/2022 08:45:00	0.936		06/23/2022 13:00:00	0.591
01/05/2022 21:30:00	0.700		03/31/2022 09:00:00	0.936		06/23/2022 13:15:00	0.590
01/05/2022 21:45:00	0.699		03/31/2022 09:15:00	0.943		06/23/2022 13:30:00	0.589
01/05/2022 22:00:00	0.697		03/31/2022 09:30:00	0.947		06/23/2022 13:45:00	0.590
01/05/2022 22:15:00	0.698		03/31/2022 09:45:00	0.952		06/23/2022 14:00:00	0.589
01/05/2022 22:30:00	0.697		03/31/2022 10:00:00	0.957		06/23/2022 14:15:00	0.590
01/05/2022 22:45:00	0.697		03/31/2022 10:15:00	0.958		06/23/2022 14:30:00	0.589
01/05/2022 23:00:00	0.697		03/31/2022 10:30:00	0.962		06/23/2022 14:45:00	0.590
01/05/2022 23:15:00	0.696		03/31/2022 10:45:00	0.966		06/23/2022 15:00:00	0.589
01/05/2022 23:30:00	0.696		03/31/2022 11:00:00	0.974		06/23/2022 15:15:00	0.589
01/05/2022 23:45:00	0.696		03/31/2022 11:15:00	0.979		06/23/2022 15:30:00	0.590
01/06/2022 00:00:00	0.695		03/31/2022 11:30:00	0.981		06/23/2022 15:45:00	0.589

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 00:15:00	0.694		03/31/2022 11:45:00	0.979		06/23/2022 16:00:00	0.589
01/06/2022 00:30:00	0.694		03/31/2022 12:00:00	0.983		06/23/2022 16:15:00	0.589
01/06/2022 00:45:00	0.694		03/31/2022 12:15:00	0.987		06/23/2022 16:30:00	0.589
01/06/2022 01:00:00	0.693		03/31/2022 12:30:00	0.992		06/23/2022 16:45:00	0.589
01/06/2022 01:15:00	0.693		03/31/2022 12:45:00	0.996		06/23/2022 17:00:00	0.589
01/06/2022 01:30:00	0.693		03/31/2022 13:00:00	1.000		06/23/2022 17:15:00	0.589
01/06/2022 01:45:00	0.693		03/31/2022 13:15:00	1.005		06/23/2022 17:30:00	0.590
01/06/2022 02:00:00	0.692		03/31/2022 13:30:00	1.006		06/23/2022 17:45:00	0.589
01/06/2022 02:15:00	0.692		03/31/2022 13:45:00	1.016		06/23/2022 18:00:00	0.589
01/06/2022 02:30:00	0.692		03/31/2022 14:00:00	1.018		06/23/2022 18:15:00	0.589
01/06/2022 02:45:00	0.691		03/31/2022 14:15:00	1.021		06/23/2022 18:30:00	0.590
01/06/2022 03:00:00	0.690		03/31/2022 14:30:00	1.024		06/23/2022 18:45:00	0.589
01/06/2022 03:15:00	0.691		03/31/2022 14:45:00	1.027		06/23/2022 19:00:00	0.588
01/06/2022 03:30:00	0.690		03/31/2022 15:00:00	1.034		06/23/2022 19:15:00	0.589
01/06/2022 03:45:00	0.691		03/31/2022 15:15:00	1.036		06/23/2022 19:30:00	0.588

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 04:00:00	0.689		03/31/2022 15:30:00	1.043		06/23/2022 19:45:00	0.589
01/06/2022 04:15:00	0.687		03/31/2022 15:45:00	1.041		06/23/2022 20:00:00	0.589
01/06/2022 04:30:00	0.686		03/31/2022 16:00:00	1.047		06/23/2022 20:15:00	0.589
01/06/2022 04:45:00	0.684		03/31/2022 16:15:00	1.049		06/23/2022 20:30:00	0.589
01/06/2022 05:00:00	0.684		03/31/2022 16:30:00	1.049		06/23/2022 20:45:00	0.588
01/06/2022 05:15:00	0.684		03/31/2022 16:45:00	1.052		06/23/2022 21:00:00	0.589
01/06/2022 05:30:00	0.684		03/31/2022 17:00:00	1.058		06/23/2022 21:15:00	0.589
01/06/2022 05:45:00	0.684		03/31/2022 17:15:00	1.062		06/23/2022 21:30:00	0.589
01/06/2022 06:00:00	0.685		03/31/2022 17:30:00	1.060		06/23/2022 21:45:00	0.589
01/06/2022 06:15:00	0.685		03/31/2022 17:45:00	1.060		06/23/2022 22:00:00	0.588
01/06/2022 06:30:00	0.686		03/31/2022 18:00:00	1.064		06/23/2022 22:15:00	0.588
01/06/2022 06:45:00	0.685		03/31/2022 18:15:00	1.064		06/23/2022 22:30:00	0.588
01/06/2022 07:00:00	0.686		03/31/2022 18:30:00	1.065		06/23/2022 22:45:00	0.588
01/06/2022 07:15:00	0.687		03/31/2022 18:45:00	1.064		06/23/2022 23:00:00	0.588
01/06/2022 07:30:00	0.686		03/31/2022 19:00:00	1.065		06/23/2022 23:15:00	0.588

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 07:45:00	0.685		03/31/2022 19:15:00	1.067		06/23/2022 23:30:00	0.588
01/06/2022 08:00:00	0.686		03/31/2022 19:30:00	1.068		06/23/2022 23:45:00	0.588
01/06/2022 08:15:00	0.685		03/31/2022 19:45:00	1.067		06/24/2022 00:00:00	0.588
01/06/2022 08:30:00	0.685		03/31/2022 20:00:00	1.067		06/24/2022 00:15:00	0.588
01/06/2022 08:45:00	0.686		03/31/2022 20:15:00	1.070		06/24/2022 00:30:00	0.588
01/06/2022 09:00:00	0.684		03/31/2022 20:30:00	1.068		06/24/2022 00:45:00	0.587
01/06/2022 09:15:00	0.683		03/31/2022 20:45:00	1.068		06/24/2022 01:00:00	0.587
01/06/2022 09:30:00	0.684		03/31/2022 21:00:00	1.071		06/24/2022 01:15:00	0.588
01/06/2022 09:45:00	0.683		03/31/2022 21:15:00	1.068		06/24/2022 01:30:00	0.587
01/06/2022 10:00:00	0.683		03/31/2022 21:30:00	1.071		06/24/2022 01:45:00	0.587
01/06/2022 10:15:00	0.683		03/31/2022 21:45:00	1.069		06/24/2022 02:00:00	0.587
01/06/2022 10:30:00	0.681		03/31/2022 22:00:00	1.064		06/24/2022 02:15:00	0.587
01/06/2022 10:45:00	0.680		03/31/2022 22:15:00	1.066		06/24/2022 02:30:00	0.586
01/06/2022 11:00:00	0.680		03/31/2022 22:30:00	1.064		06/24/2022 02:45:00	0.587
01/06/2022 11:15:00	0.680		03/31/2022 22:45:00	1.063		06/24/2022 03:00:00	0.586

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 11:30:00	0.679		03/31/2022 23:00:00	1.066		06/24/2022 03:15:00	0.586
01/06/2022 11:45:00	0.679		03/31/2022 23:15:00	1.063		06/24/2022 03:30:00	0.587
01/06/2022 12:00:00	0.678		03/31/2022 23:30:00	1.062		06/24/2022 03:45:00	0.586
01/06/2022 12:15:00	0.677		03/31/2022 23:45:00	1.063		06/24/2022 04:00:00	0.586
01/06/2022 12:30:00	0.677		04/01/2022 00:00:00	1.060		06/24/2022 04:15:00	0.586
01/06/2022 12:45:00	0.678		04/01/2022 00:15:00	1.061		06/24/2022 04:30:00	0.586
01/06/2022 13:00:00	0.678		04/01/2022 00:30:00	1.059		06/24/2022 04:45:00	0.586
01/06/2022 13:15:00	0.678		04/01/2022 00:45:00	1.055		06/24/2022 05:00:00	0.586
01/06/2022 13:30:00	0.679		04/01/2022 01:00:00	1.058		06/24/2022 05:15:00	0.586
01/06/2022 13:45:00	0.680		04/01/2022 01:15:00	1.058		06/24/2022 05:30:00	0.585
01/06/2022 14:00:00	0.682		04/01/2022 01:30:00	1.057		06/24/2022 05:45:00	0.585
01/06/2022 14:15:00	0.683		04/01/2022 01:45:00	1.055		06/24/2022 06:00:00	0.585
01/06/2022 14:30:00	0.682		04/01/2022 02:00:00	1.053		06/24/2022 06:15:00	0.585
01/06/2022 14:45:00	0.684		04/01/2022 02:15:00	1.050		06/24/2022 06:30:00	0.585
01/06/2022 15:00:00	0.684		04/01/2022 02:30:00	1.050		06/24/2022 06:45:00	0.585

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 15:15:00	0.685		04/01/2022 02:45:00	1.051		06/24/2022 07:00:00	0.585
01/06/2022 15:30:00	0.685		04/01/2022 03:00:00	1.050		06/24/2022 07:15:00	0.585
01/06/2022 15:45:00	0.684		04/01/2022 03:15:00	1.046		06/24/2022 07:30:00	0.585
01/06/2022 16:00:00	0.685		04/01/2022 03:30:00	1.047		06/24/2022 07:45:00	0.585
01/06/2022 16:15:00	0.685		04/01/2022 03:45:00	1.045		06/24/2022 08:00:00	0.585
01/06/2022 16:30:00	0.685		04/01/2022 04:00:00	1.046		06/24/2022 08:15:00	0.586
01/06/2022 16:45:00	0.684		04/01/2022 04:15:00	1.044		06/24/2022 08:30:00	0.586
01/06/2022 17:00:00	0.684		04/01/2022 04:30:00	1.044		06/24/2022 08:45:00	0.586
01/06/2022 17:15:00	0.684		04/01/2022 04:45:00	1.041		06/24/2022 09:00:00	0.585
01/06/2022 17:30:00	0.683		04/01/2022 05:00:00	1.040		06/24/2022 09:15:00	0.585
01/06/2022 17:45:00	0.683		04/01/2022 05:15:00	1.038		06/24/2022 09:30:00	0.585
01/06/2022 18:00:00	0.683		04/01/2022 05:30:00	1.036		06/24/2022 09:45:00	0.586
01/06/2022 18:15:00	0.683		04/01/2022 05:45:00	1.037		06/24/2022 10:00:00	0.586
01/06/2022 18:30:00	0.683		04/01/2022 06:00:00	1.034		06/24/2022 10:15:00	0.586
01/06/2022 18:45:00	0.682		04/01/2022 06:15:00	1.034		06/24/2022 10:30:00	0.587

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 19:00:00	0.682		04/01/2022 06:30:00	1.031		06/24/2022 10:45:00	0.587
01/06/2022 19:15:00	0.683		04/01/2022 06:45:00	1.029		06/24/2022 11:00:00	0.588
01/06/2022 19:30:00	0.682		04/01/2022 07:00:00	1.030		06/24/2022 11:15:00	0.587
01/06/2022 19:45:00	0.681		04/01/2022 07:15:00	1.025		06/24/2022 11:30:00	0.586
01/06/2022 20:00:00	0.681		04/01/2022 07:30:00	1.025		06/24/2022 11:45:00	0.586
01/06/2022 20:15:00	0.682		04/01/2022 07:45:00	1.025		06/24/2022 12:00:00	0.586
01/06/2022 20:30:00	0.681		04/01/2022 08:00:00	1.025		06/24/2022 12:15:00	0.586
01/06/2022 20:45:00	0.680		04/01/2022 08:15:00	1.020		06/24/2022 12:30:00	0.586
01/06/2022 21:00:00	0.679		04/01/2022 08:30:00	1.020		06/24/2022 12:45:00	0.586
01/06/2022 21:15:00	0.681		04/01/2022 08:45:00	1.018		06/24/2022 13:00:00	0.585
01/06/2022 21:30:00	0.680		04/01/2022 09:00:00	1.015		06/24/2022 13:15:00	0.585
01/06/2022 21:45:00	0.680		04/01/2022 09:15:00	1.015		06/24/2022 13:30:00	0.585
01/06/2022 22:00:00	0.679		04/01/2022 09:30:00	1.012		06/24/2022 13:45:00	0.585
01/06/2022 22:15:00	0.679		04/01/2022 09:45:00	1.009		06/24/2022 14:00:00	0.585
01/06/2022 22:30:00	0.679		04/01/2022 10:00:00	1.003		06/24/2022 14:15:00	0.585

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/06/2022 22:45:00	0.678		04/01/2022 10:15:00	1.004		06/24/2022 14:30:00	0.585
01/06/2022 23:00:00	0.679		04/01/2022 10:30:00	1.004		06/24/2022 14:45:00	0.584
01/06/2022 23:15:00	0.678		04/01/2022 10:45:00	1.004		06/24/2022 15:00:00	0.584
01/06/2022 23:30:00	0.678		04/01/2022 11:00:00	1.003		06/24/2022 15:15:00	0.584
01/06/2022 23:45:00	0.679		04/01/2022 11:15:00	1.002		06/24/2022 15:30:00	0.585
01/07/2022 00:00:00	0.678		04/01/2022 11:30:00	0.997		06/24/2022 15:45:00	0.584
01/07/2022 00:15:00	0.678		04/01/2022 11:45:00	1.001		06/24/2022 16:00:00	0.584
01/07/2022 00:30:00	0.679		04/01/2022 12:00:00	0.992		06/24/2022 16:15:00	0.584
01/07/2022 00:45:00	0.679		04/01/2022 12:15:00	1.001		06/24/2022 16:30:00	0.584
01/07/2022 01:00:00	0.679		04/01/2022 12:30:00	0.994		06/24/2022 16:45:00	0.584
01/07/2022 01:15:00	0.679		04/01/2022 12:45:00	0.990		06/24/2022 17:00:00	0.584
01/07/2022 01:30:00	0.680		04/01/2022 13:00:00	0.992		06/24/2022 17:15:00	0.584
01/07/2022 01:45:00	0.679		04/01/2022 13:15:00	0.991		06/24/2022 17:30:00	0.584
01/07/2022 02:00:00	0.680		04/01/2022 13:30:00	0.992		06/24/2022 17:45:00	0.583
01/07/2022 02:15:00	0.680		04/01/2022 13:45:00	0.990		06/24/2022 18:00:00	0.584

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 02:30:00	0.679		04/01/2022 14:00:00	0.989		06/24/2022 18:15:00	0.583
01/07/2022 02:45:00	0.680		04/01/2022 14:15:00	0.988		06/24/2022 18:30:00	0.584
01/07/2022 03:00:00	0.680		04/01/2022 14:30:00	0.986		06/24/2022 18:45:00	0.584
01/07/2022 03:15:00	0.680		04/01/2022 14:45:00	0.986		06/24/2022 19:00:00	0.584
01/07/2022 03:30:00	0.679		04/01/2022 15:00:00	0.985		06/24/2022 19:15:00	0.584
01/07/2022 03:45:00	0.680		04/01/2022 15:15:00	0.982		06/24/2022 19:30:00	0.583
01/07/2022 04:00:00	0.679		04/01/2022 15:30:00	0.981		06/24/2022 19:45:00	0.584
01/07/2022 04:15:00	0.679		04/01/2022 15:45:00	0.979		06/24/2022 20:00:00	0.583
01/07/2022 04:30:00	0.678		04/01/2022 16:00:00	0.976		06/24/2022 20:15:00	0.584
01/07/2022 04:45:00	0.679		04/01/2022 16:15:00	0.976		06/24/2022 20:30:00	0.584
01/07/2022 05:00:00	0.678		04/01/2022 16:30:00	0.976		06/24/2022 20:45:00	0.584
01/07/2022 05:15:00	0.678		04/01/2022 16:45:00	0.975		06/24/2022 21:00:00	0.584
01/07/2022 05:30:00	0.677		04/01/2022 17:00:00	0.973		06/24/2022 21:15:00	0.584
01/07/2022 05:45:00	0.677		04/01/2022 17:15:00	0.978		06/24/2022 21:30:00	0.584
01/07/2022 06:00:00	0.675		04/01/2022 17:30:00	0.972		06/24/2022 21:45:00	0.584

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 06:15:00	0.675		04/01/2022 17:45:00	0.970		06/24/2022 22:00:00	0.584
01/07/2022 06:30:00	0.673		04/01/2022 18:00:00	0.967		06/24/2022 22:15:00	0.584
01/07/2022 06:45:00	0.672		04/01/2022 18:15:00	0.971		06/24/2022 22:30:00	0.584
01/07/2022 07:00:00	0.671		04/01/2022 18:30:00	0.968		06/24/2022 22:45:00	0.584
01/07/2022 07:15:00	0.670		04/01/2022 18:45:00	0.966		06/24/2022 23:00:00	0.585
01/07/2022 07:30:00	0.669		04/01/2022 19:00:00	0.965		06/24/2022 23:15:00	0.584
01/07/2022 07:45:00	0.668		04/01/2022 19:15:00	0.965		06/24/2022 23:30:00	0.584
01/07/2022 08:00:00	0.667		04/01/2022 19:30:00	0.965		06/24/2022 23:45:00	0.584
01/07/2022 08:15:00	0.666		04/01/2022 19:45:00	0.962		06/25/2022 00:00:00	0.584
01/07/2022 08:30:00	0.665		04/01/2022 20:00:00	0.962		06/25/2022 00:15:00	0.584
01/07/2022 08:45:00	0.664		04/01/2022 20:15:00	0.961		06/25/2022 00:30:00	0.585
01/07/2022 09:00:00	0.664		04/01/2022 20:30:00	0.960		06/25/2022 00:45:00	0.584
01/07/2022 09:15:00	0.662		04/01/2022 20:45:00	0.957		06/25/2022 01:00:00	0.584
01/07/2022 09:30:00	0.661		04/01/2022 21:00:00	0.956		06/25/2022 01:15:00	0.584
01/07/2022 09:45:00	0.659		04/01/2022 21:15:00	0.955		06/25/2022 01:30:00	0.583

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 10:00:00	0.656		04/01/2022 21:30:00	0.954		06/25/2022 01:45:00	0.583
01/07/2022 10:15:00	0.656		04/01/2022 21:45:00	0.951		06/25/2022 02:00:00	0.583
01/07/2022 10:30:00	0.655		04/01/2022 22:00:00	0.952		06/25/2022 02:15:00	0.584
01/07/2022 10:45:00	0.653		04/01/2022 22:15:00	0.952		06/25/2022 02:30:00	0.584
01/07/2022 11:00:00	0.653		04/01/2022 22:30:00	0.950		06/25/2022 02:45:00	0.583
01/07/2022 11:15:00	0.652		04/01/2022 22:45:00	0.947		06/25/2022 03:00:00	0.583
01/07/2022 11:30:00	0.650		04/01/2022 23:00:00	0.949		06/25/2022 03:15:00	0.583
01/07/2022 11:45:00	0.651		04/01/2022 23:15:00	0.946		06/25/2022 03:30:00	0.583
01/07/2022 12:00:00	0.650		04/01/2022 23:30:00	0.945		06/25/2022 03:45:00	0.583
01/07/2022 12:15:00	0.647		04/01/2022 23:45:00	0.944		06/25/2022 04:00:00	0.584
01/07/2022 12:30:00	0.646		04/02/2022 00:00:00	0.944		06/25/2022 04:15:00	0.584
01/07/2022 12:45:00	0.647		04/02/2022 00:15:00	0.941		06/25/2022 04:30:00	0.584
01/07/2022 13:00:00	0.647		04/02/2022 00:30:00	0.940		06/25/2022 04:45:00	0.584
01/07/2022 13:15:00	0.647		04/02/2022 00:45:00	0.940		06/25/2022 05:00:00	0.584
01/07/2022 13:30:00	0.645		04/02/2022 01:00:00	0.938		06/25/2022 05:15:00	0.583

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 13:45:00	0.647		04/02/2022 01:15:00	0.938		06/25/2022 05:30:00	0.583
01/07/2022 14:00:00	0.647		04/02/2022 01:30:00	0.936		06/25/2022 05:45:00	0.584
01/07/2022 14:15:00	0.648		04/02/2022 01:45:00	0.936		06/25/2022 06:00:00	0.584
01/07/2022 14:30:00	0.649		04/02/2022 02:00:00	0.933		06/25/2022 06:15:00	0.583
01/07/2022 14:45:00	0.650		04/02/2022 02:15:00	0.934		06/25/2022 06:30:00	0.583
01/07/2022 15:00:00	0.650		04/02/2022 02:30:00	0.932		06/25/2022 06:45:00	0.583
01/07/2022 15:15:00	0.652		04/02/2022 02:45:00	0.933		06/25/2022 07:00:00	0.582
01/07/2022 15:30:00	0.655		04/02/2022 03:00:00	0.931		06/25/2022 07:15:00	0.582
01/07/2022 15:45:00	0.657		04/02/2022 03:15:00	0.931		06/25/2022 07:30:00	0.582
01/07/2022 16:00:00	0.659		04/02/2022 03:30:00	0.929		06/25/2022 07:45:00	0.582
01/07/2022 16:15:00	0.660		04/02/2022 03:45:00	0.929		06/25/2022 08:00:00	0.582
01/07/2022 16:30:00	0.662		04/02/2022 04:00:00	0.929		06/25/2022 08:15:00	0.583
01/07/2022 16:45:00	0.663		04/02/2022 04:15:00	0.928		06/25/2022 08:30:00	0.582
01/07/2022 17:00:00	0.664		04/02/2022 04:30:00	0.928		06/25/2022 08:45:00	0.583
01/07/2022 17:15:00	0.666		04/02/2022 04:45:00	0.925		06/25/2022 09:00:00	0.582

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 17:30:00	0.667		04/02/2022 05:00:00	0.923		06/25/2022 09:15:00	0.582
01/07/2022 17:45:00	0.670		04/02/2022 05:15:00	0.923		06/25/2022 09:30:00	0.582
01/07/2022 18:00:00	0.669		04/02/2022 05:30:00	0.924		06/25/2022 09:45:00	0.582
01/07/2022 18:15:00	0.670		04/02/2022 05:45:00	0.921		06/25/2022 10:00:00	0.582
01/07/2022 18:30:00	0.670		04/02/2022 06:00:00	0.919		06/25/2022 10:15:00	0.582
01/07/2022 18:45:00	0.671		04/02/2022 06:15:00	0.920		06/25/2022 10:30:00	0.582
01/07/2022 19:00:00	0.672		04/02/2022 06:30:00	0.917		06/25/2022 10:45:00	0.582
01/07/2022 19:15:00	0.672		04/02/2022 06:45:00	0.917		06/25/2022 11:00:00	0.581
01/07/2022 19:30:00	0.672		04/02/2022 07:00:00	0.914		06/25/2022 11:15:00	0.582
01/07/2022 19:45:00	0.673		04/02/2022 07:15:00	0.914		06/25/2022 11:30:00	0.580
01/07/2022 20:00:00	0.674		04/02/2022 07:30:00	0.913		06/25/2022 11:45:00	0.580
01/07/2022 20:15:00	0.675		04/02/2022 07:45:00	0.912		06/25/2022 12:00:00	0.581
01/07/2022 20:30:00	0.676		04/02/2022 08:00:00	0.912		06/25/2022 12:15:00	0.581
01/07/2022 20:45:00	0.676		04/02/2022 08:15:00	0.911		06/25/2022 12:30:00	0.581
01/07/2022 21:00:00	0.677		04/02/2022 08:30:00	0.909		06/25/2022 12:45:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/07/2022 21:15:00	0.677		04/02/2022 08:45:00	0.907		06/25/2022 13:00:00	0.580
01/07/2022 21:30:00	0.678		04/02/2022 09:00:00	0.907		06/25/2022 13:15:00	0.581
01/07/2022 21:45:00	0.679		04/02/2022 09:15:00	0.905		06/25/2022 13:30:00	0.580
01/07/2022 22:00:00	0.679		04/02/2022 09:30:00	0.907		06/25/2022 13:45:00	0.580
01/07/2022 22:15:00	0.680		04/02/2022 09:45:00	0.909		06/25/2022 14:00:00	0.580
01/07/2022 22:30:00	0.679		04/02/2022 10:00:00	0.904		06/25/2022 14:15:00	0.580
01/07/2022 22:45:00	0.680		04/02/2022 10:15:00	0.900		06/25/2022 14:30:00	0.579
01/07/2022 23:00:00	0.679		04/02/2022 10:30:00	0.905		06/25/2022 14:45:00	0.580
01/07/2022 23:15:00	0.676		04/02/2022 10:45:00	0.903		06/25/2022 15:00:00	0.580
01/07/2022 23:30:00	0.676		04/02/2022 11:00:00	0.905		06/25/2022 15:15:00	0.579
01/07/2022 23:45:00	0.674		04/02/2022 11:15:00	0.904		06/25/2022 15:30:00	0.580
01/08/2022 00:00:00	0.675		04/02/2022 11:30:00	0.902		06/25/2022 15:45:00	0.580
01/08/2022 00:15:00	0.674		04/02/2022 11:45:00	0.902		06/25/2022 16:00:00	0.580
01/08/2022 00:30:00	0.673		04/02/2022 12:00:00	0.898		06/25/2022 16:15:00	0.580
01/08/2022 00:45:00	0.671		04/02/2022 12:15:00	0.900		06/25/2022 16:30:00	0.581

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 01:00:00	0.668		04/02/2022 12:30:00	0.896		06/25/2022 16:45:00	0.580
01/08/2022 01:15:00	0.664		04/02/2022 12:45:00	0.899		06/25/2022 17:00:00	0.581
01/08/2022 01:30:00	0.661		04/02/2022 13:00:00	0.900		06/25/2022 17:15:00	0.581
01/08/2022 01:45:00	0.659		04/02/2022 13:15:00	0.897		06/25/2022 17:30:00	0.581
01/08/2022 02:00:00	0.657		04/02/2022 13:30:00	0.897		06/25/2022 17:45:00	0.581
01/08/2022 02:15:00	0.656		04/02/2022 13:45:00	0.895		06/25/2022 18:00:00	0.582
01/08/2022 02:30:00	0.655		04/02/2022 14:00:00	0.898		06/25/2022 18:15:00	0.581
01/08/2022 02:45:00	0.655		04/02/2022 14:15:00	0.893		06/25/2022 18:30:00	0.581
01/08/2022 03:00:00	0.656		04/02/2022 14:30:00	0.897		06/25/2022 18:45:00	0.580
01/08/2022 03:15:00	0.656		04/02/2022 14:45:00	0.893		06/25/2022 19:00:00	0.581
01/08/2022 03:30:00	0.655		04/02/2022 15:00:00	0.894		06/25/2022 19:15:00	0.580
01/08/2022 03:45:00	0.655		04/02/2022 15:15:00	0.894		06/25/2022 19:30:00	0.580
01/08/2022 04:00:00	0.654		04/02/2022 15:30:00	0.893		06/25/2022 19:45:00	0.581
01/08/2022 04:15:00	0.652		04/02/2022 15:45:00	0.892		06/25/2022 20:00:00	0.580
01/08/2022 04:30:00	0.652		04/02/2022 16:00:00	0.892		06/25/2022 20:15:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 04:45:00	0.651		04/02/2022 16:15:00	0.892		06/25/2022 20:30:00	0.581
01/08/2022 05:00:00	0.649		04/02/2022 16:30:00	0.890		06/25/2022 20:45:00	0.581
01/08/2022 05:15:00	0.648		04/02/2022 16:45:00	0.891		06/25/2022 21:00:00	0.581
01/08/2022 05:30:00	0.647		04/02/2022 17:00:00	0.891		06/25/2022 21:15:00	0.581
01/08/2022 05:45:00	0.645		04/02/2022 17:15:00	0.890		06/25/2022 21:30:00	0.580
01/08/2022 06:00:00	0.644		04/02/2022 17:30:00	0.889		06/25/2022 21:45:00	0.581
01/08/2022 06:15:00	0.644		04/02/2022 17:45:00	0.888		06/25/2022 22:00:00	0.580
01/08/2022 06:30:00	0.644		04/02/2022 18:00:00	0.888		06/25/2022 22:15:00	0.581
01/08/2022 06:45:00	0.645		04/02/2022 18:15:00	0.889		06/25/2022 22:30:00	0.581
01/08/2022 07:00:00	0.647		04/02/2022 18:30:00	0.888		06/25/2022 22:45:00	0.580
01/08/2022 07:15:00	0.648		04/02/2022 18:45:00	0.889		06/25/2022 23:00:00	0.580
01/08/2022 07:30:00	0.649		04/02/2022 19:00:00	0.889		06/25/2022 23:15:00	0.580
01/08/2022 07:45:00	0.649		04/02/2022 19:15:00	0.886		06/25/2022 23:30:00	0.580
01/08/2022 08:00:00	0.649		04/02/2022 19:30:00	0.887		06/25/2022 23:45:00	0.580
01/08/2022 08:15:00	0.650		04/02/2022 19:45:00	0.887		06/26/2022 00:00:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 08:30:00	0.649		04/02/2022 20:00:00	0.887		06/26/2022 00:15:00	0.580
01/08/2022 08:45:00	0.651		04/02/2022 20:15:00	0.886		06/26/2022 00:30:00	0.579
01/08/2022 09:00:00	0.650		04/02/2022 20:30:00	0.885		06/26/2022 00:45:00	0.580
01/08/2022 09:15:00	0.651		04/02/2022 20:45:00	0.885		06/26/2022 01:00:00	0.580
01/08/2022 09:30:00	0.651		04/02/2022 21:00:00	0.886		06/26/2022 01:15:00	0.580
01/08/2022 09:45:00	0.651		04/02/2022 21:15:00	0.883		06/26/2022 01:30:00	0.580
01/08/2022 10:00:00	0.650		04/02/2022 21:30:00	0.883		06/26/2022 01:45:00	0.580
01/08/2022 10:15:00	0.650		04/02/2022 21:45:00	0.886		06/26/2022 02:00:00	0.580
01/08/2022 10:30:00	0.655		04/02/2022 22:00:00	0.885		06/26/2022 02:15:00	0.581
01/08/2022 10:45:00	0.657		04/02/2022 22:15:00	0.883		06/26/2022 02:30:00	0.581
01/08/2022 11:00:00	0.662		04/02/2022 22:30:00	0.884		06/26/2022 02:45:00	0.581
01/08/2022 11:15:00	0.667		04/02/2022 22:45:00	0.883		06/26/2022 03:00:00	0.583
01/08/2022 11:30:00	0.661		04/02/2022 23:00:00	0.883		06/26/2022 03:15:00	0.583
01/08/2022 11:45:00	0.651		04/02/2022 23:15:00	0.882		06/26/2022 03:30:00	0.582
01/08/2022 12:00:00	0.646		04/02/2022 23:30:00	0.882		06/26/2022 03:45:00	0.583

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 12:15:00	0.644		04/02/2022 23:45:00	0.882		06/26/2022 04:00:00	0.583
01/08/2022 12:30:00	0.642		04/03/2022 00:00:00	0.881		06/26/2022 04:15:00	0.583
01/08/2022 12:45:00	0.641		04/03/2022 00:15:00	0.881		06/26/2022 04:30:00	0.583
01/08/2022 13:00:00	0.641		04/03/2022 00:30:00	0.883		06/26/2022 04:45:00	0.584
01/08/2022 13:15:00	0.641		04/03/2022 00:45:00	0.879		06/26/2022 05:00:00	0.584
01/08/2022 13:30:00	0.643		04/03/2022 01:00:00	0.879		06/26/2022 05:15:00	0.584
01/08/2022 13:45:00	0.641		04/03/2022 01:15:00	0.879		06/26/2022 05:30:00	0.584
01/08/2022 14:00:00	0.644		04/03/2022 01:30:00	0.880		06/26/2022 05:45:00	0.584
01/08/2022 14:15:00	0.644		04/03/2022 01:45:00	0.879		06/26/2022 06:00:00	0.584
01/08/2022 14:30:00	0.646		04/03/2022 02:00:00	0.879		06/26/2022 06:15:00	0.583
01/08/2022 14:45:00	0.648		04/03/2022 02:15:00	0.879		06/26/2022 06:30:00	0.583
01/08/2022 15:00:00	0.649		04/03/2022 02:30:00	0.879		06/26/2022 06:45:00	0.583
01/08/2022 15:15:00	0.652		04/03/2022 02:45:00	0.879		06/26/2022 07:00:00	0.583
01/08/2022 15:30:00	0.654		04/03/2022 03:00:00	0.879		06/26/2022 07:15:00	0.583
01/08/2022 15:45:00	0.657		04/03/2022 03:15:00	0.878		06/26/2022 07:30:00	0.583

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 16:00:00	0.661		04/03/2022 03:30:00	0.878		06/26/2022 07:45:00	0.582
01/08/2022 16:15:00	0.664		04/03/2022 03:45:00	0.877		06/26/2022 08:00:00	0.582
01/08/2022 16:30:00	0.666		04/03/2022 04:00:00	0.877		06/26/2022 08:15:00	0.583
01/08/2022 16:45:00	0.669		04/03/2022 04:15:00	0.878		06/26/2022 08:30:00	0.582
01/08/2022 17:00:00	0.672		04/03/2022 04:30:00	0.876		06/26/2022 08:45:00	0.582
01/08/2022 17:15:00	0.675		04/03/2022 04:45:00	0.875		06/26/2022 09:00:00	0.582
01/08/2022 17:30:00	0.676		04/03/2022 05:00:00	0.877		06/26/2022 09:15:00	0.582
01/08/2022 17:45:00	0.677		04/03/2022 05:15:00	0.874		06/26/2022 09:30:00	0.582
01/08/2022 18:00:00	0.679		04/03/2022 05:30:00	0.874		06/26/2022 09:45:00	0.582
01/08/2022 18:15:00	0.678		04/03/2022 05:45:00	0.875		06/26/2022 10:00:00	0.582
01/08/2022 18:30:00	0.680		04/03/2022 06:00:00	0.873		06/26/2022 10:15:00	0.583
01/08/2022 18:45:00	0.680		04/03/2022 06:15:00	0.874		06/26/2022 10:30:00	0.583
01/08/2022 19:00:00	0.681		04/03/2022 06:30:00	0.873		06/26/2022 10:45:00	0.582
01/08/2022 19:15:00	0.682		04/03/2022 06:45:00	0.874		06/26/2022 11:00:00	0.582
01/08/2022 19:30:00	0.681		04/03/2022 07:00:00	0.870		06/26/2022 11:15:00	0.581

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 19:45:00	0.682		04/03/2022 07:15:00	0.870		06/26/2022 11:30:00	0.583
01/08/2022 20:00:00	0.683		04/03/2022 07:30:00	0.871		06/26/2022 11:45:00	0.582
01/08/2022 20:15:00	0.682		04/03/2022 07:45:00	0.871		06/26/2022 12:00:00	0.581
01/08/2022 20:30:00	0.683		04/03/2022 08:00:00	0.870		06/26/2022 12:15:00	0.581
01/08/2022 20:45:00	0.683		04/03/2022 08:15:00	0.872		06/26/2022 12:30:00	0.581
01/08/2022 21:00:00	0.684		04/03/2022 08:30:00	0.869		06/26/2022 12:45:00	0.582
01/08/2022 21:15:00	0.683		04/03/2022 08:45:00	0.869		06/26/2022 13:00:00	0.582
01/08/2022 21:30:00	0.684		04/03/2022 09:00:00	0.869		06/26/2022 13:15:00	0.583
01/08/2022 21:45:00	0.685		04/03/2022 09:15:00	0.868		06/26/2022 13:30:00	0.582
01/08/2022 22:00:00	0.685		04/03/2022 09:30:00	0.868		06/26/2022 13:45:00	0.583
01/08/2022 22:15:00	0.686		04/03/2022 09:45:00	0.870		06/26/2022 14:00:00	0.582
01/08/2022 22:30:00	0.687		04/03/2022 10:00:00	0.871		06/26/2022 14:15:00	0.581
01/08/2022 22:45:00	0.686		04/03/2022 10:15:00	0.870		06/26/2022 14:30:00	0.581
01/08/2022 23:00:00	0.687		04/03/2022 10:30:00	0.868		06/26/2022 14:45:00	0.581
01/08/2022 23:15:00	0.687		04/03/2022 10:45:00	0.869		06/26/2022 15:00:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/08/2022 23:30:00	0.687		04/03/2022 11:00:00	0.868		06/26/2022 15:15:00	0.581
01/08/2022 23:45:00	0.687		04/03/2022 11:15:00	0.870		06/26/2022 15:30:00	0.579
01/09/2022 00:00:00	0.686		04/03/2022 11:30:00	0.869		06/26/2022 15:45:00	0.578
01/09/2022 00:15:00	0.686		04/03/2022 11:45:00	0.865		06/26/2022 16:00:00	0.579
01/09/2022 00:30:00	0.686		04/03/2022 12:00:00	0.870		06/26/2022 16:15:00	0.578
01/09/2022 00:45:00	0.686		04/03/2022 12:15:00	0.869		06/26/2022 16:30:00	0.578
01/09/2022 01:00:00	0.684		04/03/2022 12:30:00	0.866		06/26/2022 16:45:00	0.579
01/09/2022 01:15:00	0.687		04/03/2022 12:45:00	0.866		06/26/2022 17:00:00	0.577
01/09/2022 01:30:00	0.685		04/03/2022 13:00:00	0.865		06/26/2022 17:15:00	0.577
01/09/2022 01:45:00	0.685		04/03/2022 13:15:00	0.865		06/26/2022 17:30:00	0.577
01/09/2022 02:00:00	0.685		04/03/2022 13:30:00	0.865		06/26/2022 17:45:00	0.576
01/09/2022 02:15:00	0.684		04/03/2022 13:45:00	0.865		06/26/2022 18:00:00	0.576
01/09/2022 02:30:00	0.683		04/03/2022 14:00:00	0.867		06/26/2022 18:15:00	0.575
01/09/2022 02:45:00	0.683		04/03/2022 14:15:00	0.865		06/26/2022 18:30:00	0.575
01/09/2022 03:00:00	0.683		04/03/2022 14:30:00	0.865		06/26/2022 18:45:00	0.576

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 03:15:00	0.682		04/03/2022 14:45:00	0.864		06/26/2022 19:00:00	0.575
01/09/2022 03:30:00	0.682		04/03/2022 15:00:00	0.867		06/26/2022 19:15:00	0.575
01/09/2022 03:45:00	0.680		04/03/2022 15:15:00	0.862		06/26/2022 19:30:00	0.575
01/09/2022 04:00:00	0.681		04/03/2022 15:30:00	0.864		06/26/2022 19:45:00	0.576
01/09/2022 04:15:00	0.681		04/03/2022 15:45:00	0.863		06/26/2022 20:00:00	0.576
01/09/2022 04:30:00	0.681		04/03/2022 16:00:00	0.864		06/26/2022 20:15:00	0.576
01/09/2022 04:45:00	0.681		04/03/2022 16:15:00	0.861		06/26/2022 20:30:00	0.577
01/09/2022 05:00:00	0.680		04/03/2022 16:30:00	0.864		06/26/2022 20:45:00	0.576
01/09/2022 05:15:00	0.680		04/03/2022 16:45:00	0.866		06/26/2022 21:00:00	0.576
01/09/2022 05:30:00	0.680		04/03/2022 17:00:00	0.864		06/26/2022 21:15:00	0.575
01/09/2022 05:45:00	0.680		04/03/2022 17:15:00	0.864		06/26/2022 21:30:00	0.575
01/09/2022 06:00:00	0.680		04/03/2022 17:30:00	0.866		06/26/2022 21:45:00	0.575
01/09/2022 06:15:00	0.680		04/03/2022 17:45:00	0.865		06/26/2022 22:00:00	0.575
01/09/2022 06:30:00	0.680		04/03/2022 18:00:00	0.862		06/26/2022 22:15:00	0.575
01/09/2022 06:45:00	0.681		04/03/2022 18:15:00	0.865		06/26/2022 22:30:00	0.575

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 07:00:00	0.680		04/03/2022 18:30:00	0.865		06/26/2022 22:45:00	0.575
01/09/2022 07:15:00	0.680		04/03/2022 18:45:00	0.865		06/26/2022 23:00:00	0.575
01/09/2022 07:30:00	0.680		04/03/2022 19:00:00	0.865		06/26/2022 23:15:00	0.575
01/09/2022 07:45:00	0.680		04/03/2022 19:15:00	0.862		06/26/2022 23:30:00	0.575
01/09/2022 08:00:00	0.680		04/03/2022 19:30:00	0.866		06/26/2022 23:45:00	0.575
01/09/2022 08:15:00	0.680		04/03/2022 19:45:00	0.861		06/27/2022 00:00:00	0.575
01/09/2022 08:30:00	0.681		04/03/2022 20:00:00	0.861		06/27/2022 00:15:00	0.576
01/09/2022 08:45:00	0.682		04/03/2022 20:15:00	0.859		06/27/2022 00:30:00	0.576
01/09/2022 09:00:00	0.679		04/03/2022 20:30:00	0.861		06/27/2022 00:45:00	0.576
01/09/2022 09:15:00	0.682		04/03/2022 20:45:00	0.860		06/27/2022 01:00:00	0.577
01/09/2022 09:30:00	0.681		04/03/2022 21:00:00	0.858		06/27/2022 01:15:00	0.578
01/09/2022 09:45:00	0.681		04/03/2022 21:15:00	0.860		06/27/2022 01:30:00	0.577
01/09/2022 10:00:00	0.682		04/03/2022 21:30:00	0.859		06/27/2022 01:45:00	0.577
01/09/2022 10:15:00	0.681		04/03/2022 21:45:00	0.861		06/27/2022 02:00:00	0.578
01/09/2022 10:30:00	0.681		04/03/2022 22:00:00	0.860		06/27/2022 02:15:00	0.579

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 10:45:00	0.682		04/03/2022 22:15:00	0.860		06/27/2022 02:30:00	0.579
01/09/2022 11:00:00	0.680		04/03/2022 22:30:00	0.858		06/27/2022 02:45:00	0.579
01/09/2022 11:15:00	0.681		04/03/2022 22:45:00	0.858		06/27/2022 03:00:00	0.579
01/09/2022 11:30:00	0.679		04/03/2022 23:00:00	0.858		06/27/2022 03:15:00	0.579
01/09/2022 11:45:00	0.680		04/03/2022 23:15:00	0.859		06/27/2022 03:30:00	0.580
01/09/2022 12:00:00	0.680		04/03/2022 23:30:00	0.857		06/27/2022 03:45:00	0.579
01/09/2022 12:15:00	0.680		04/03/2022 23:45:00	0.856		06/27/2022 04:00:00	0.580
01/09/2022 12:30:00	0.680		04/04/2022 00:00:00	0.857		06/27/2022 04:15:00	0.580
01/09/2022 12:45:00	0.680		04/04/2022 00:15:00	0.857		06/27/2022 04:30:00	0.580
01/09/2022 13:00:00	0.679		04/04/2022 00:30:00	0.857		06/27/2022 04:45:00	0.580
01/09/2022 13:15:00	0.680		04/04/2022 00:45:00	0.855		06/27/2022 05:00:00	0.580
01/09/2022 13:30:00	0.680		04/04/2022 01:00:00	0.855		06/27/2022 05:15:00	0.580
01/09/2022 13:45:00	0.681		04/04/2022 01:15:00	0.854		06/27/2022 05:30:00	0.580
01/09/2022 14:00:00	0.680		04/04/2022 01:30:00	0.856		06/27/2022 05:45:00	0.579
01/09/2022 14:15:00	0.681		04/04/2022 01:45:00	0.854		06/27/2022 06:00:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 14:30:00	0.680		04/04/2022 02:00:00	0.855		06/27/2022 06:15:00	0.580
01/09/2022 14:45:00	0.683		04/04/2022 02:15:00	0.855		06/27/2022 06:30:00	0.579
01/09/2022 15:00:00	0.685		04/04/2022 02:30:00	0.855		06/27/2022 06:45:00	0.580
01/09/2022 15:15:00	0.686		04/04/2022 02:45:00	0.853		06/27/2022 07:00:00	0.579
01/09/2022 15:30:00	0.686		04/04/2022 03:00:00	0.852		06/27/2022 07:15:00	0.579
01/09/2022 15:45:00	0.687		04/04/2022 03:15:00	0.851		06/27/2022 07:30:00	0.579
01/09/2022 16:00:00	0.684		04/04/2022 03:30:00	0.853		06/27/2022 07:45:00	0.579
01/09/2022 16:15:00	0.686		04/04/2022 03:45:00	0.852		06/27/2022 08:00:00	0.579
01/09/2022 16:30:00	0.686		04/04/2022 04:00:00	0.852		06/27/2022 08:15:00	0.578
01/09/2022 16:45:00	0.688		04/04/2022 04:15:00	0.851		06/27/2022 08:30:00	0.581
01/09/2022 17:00:00	0.686		04/04/2022 04:30:00	0.851		06/27/2022 08:45:00	0.579
01/09/2022 17:15:00	0.686		04/04/2022 04:45:00	0.851		06/27/2022 09:00:00	0.580
01/09/2022 17:30:00	0.685		04/04/2022 05:00:00	0.852		06/27/2022 09:15:00	0.579
01/09/2022 17:45:00	0.687		04/04/2022 05:15:00	0.850		06/27/2022 09:30:00	0.578
01/09/2022 18:00:00	0.685		04/04/2022 05:30:00	0.848		06/27/2022 09:45:00	0.577

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 18:15:00	0.684		04/04/2022 05:45:00	0.849		06/27/2022 10:00:00	0.579
01/09/2022 18:30:00	0.684		04/04/2022 06:00:00	0.848		06/27/2022 10:15:00	0.578
01/09/2022 18:45:00	0.684		04/04/2022 06:15:00	0.847		06/27/2022 10:30:00	0.583
01/09/2022 19:00:00	0.683		04/04/2022 06:30:00	0.846		06/27/2022 10:45:00	0.580
01/09/2022 19:15:00	0.683		04/04/2022 06:45:00	0.845		06/27/2022 11:00:00	0.579
01/09/2022 19:30:00	0.682		04/04/2022 07:00:00	0.844		06/27/2022 11:15:00	0.579
01/09/2022 19:45:00	0.681		04/04/2022 07:15:00	0.844		06/27/2022 11:30:00	0.578
01/09/2022 20:00:00	0.682		04/04/2022 07:30:00	0.844		06/27/2022 11:45:00	0.579
01/09/2022 20:15:00	0.683		04/04/2022 07:45:00	0.843		06/27/2022 12:00:00	0.580
01/09/2022 20:30:00	0.680		04/04/2022 08:00:00	0.843		06/27/2022 12:15:00	0.578
01/09/2022 20:45:00	0.681		04/04/2022 08:15:00	0.844		06/27/2022 12:30:00	0.578
01/09/2022 21:00:00	0.680		04/04/2022 08:30:00	0.842		06/27/2022 12:45:00	0.579
01/09/2022 21:15:00	0.681		04/04/2022 08:45:00	0.843		06/27/2022 13:00:00	0.579
01/09/2022 21:30:00	0.679		04/04/2022 09:00:00	0.842		06/27/2022 13:15:00	0.578
01/09/2022 21:45:00	0.679		04/04/2022 09:15:00	0.841		06/27/2022 13:30:00	0.579

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/09/2022 22:00:00	0.678		04/04/2022 09:30:00	0.844		06/27/2022 13:45:00	0.579
01/09/2022 22:15:00	0.678		04/04/2022 09:45:00	0.839		06/27/2022 14:00:00	0.577
01/09/2022 22:30:00	0.676		04/04/2022 10:00:00	0.838		06/27/2022 14:15:00	0.578
01/09/2022 22:45:00	0.676		04/04/2022 10:15:00	0.838		06/27/2022 14:30:00	0.578
01/09/2022 23:00:00	0.676		04/04/2022 10:30:00	0.838		06/27/2022 14:45:00	0.578
01/09/2022 23:15:00	0.674		04/04/2022 10:45:00	0.843		06/27/2022 15:00:00	0.579
01/09/2022 23:30:00	0.674		04/04/2022 11:00:00	0.842		06/27/2022 15:15:00	0.577
01/09/2022 23:45:00	0.673		04/04/2022 11:15:00	0.841		06/27/2022 15:30:00	0.576
01/10/2022 00:00:00	0.673		04/04/2022 11:30:00	0.842		06/27/2022 15:45:00	0.578
01/10/2022 00:15:00	0.674		04/04/2022 11:45:00	0.836		06/27/2022 16:00:00	0.576
01/10/2022 00:30:00	0.672		04/04/2022 12:00:00	0.838		06/27/2022 16:15:00	0.576
01/10/2022 00:45:00	0.671		04/04/2022 12:15:00	0.838		06/27/2022 16:30:00	0.576
01/10/2022 01:00:00	0.670		04/04/2022 12:30:00	0.839		06/27/2022 16:45:00	0.575
01/10/2022 01:15:00	0.670		04/04/2022 12:45:00	0.839		06/27/2022 17:00:00	0.575
01/10/2022 01:30:00	0.671		04/04/2022 13:00:00	0.838		06/27/2022 17:15:00	0.575

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 01:45:00	0.669		04/04/2022 13:15:00	0.838		06/27/2022 17:30:00	0.574
01/10/2022 02:00:00	0.668		04/04/2022 13:30:00	0.838		06/27/2022 17:45:00	0.575
01/10/2022 02:15:00	0.667		04/04/2022 13:45:00	0.837		06/27/2022 18:00:00	0.574
01/10/2022 02:30:00	0.665		04/04/2022 14:00:00	0.838		06/27/2022 18:15:00	0.573
01/10/2022 02:45:00	0.666		04/04/2022 14:15:00	0.838		06/27/2022 18:30:00	0.574
01/10/2022 03:00:00	0.665		04/04/2022 14:30:00	0.839		06/27/2022 18:45:00	0.574
01/10/2022 03:15:00	0.663		04/04/2022 14:45:00	0.838		06/27/2022 19:00:00	0.574
01/10/2022 03:30:00	0.662		04/04/2022 15:00:00	0.836		06/27/2022 19:15:00	0.574
01/10/2022 03:45:00	0.661		04/04/2022 15:15:00	0.838		06/27/2022 19:30:00	0.574
01/10/2022 04:00:00	0.659		04/04/2022 15:30:00	0.836		06/27/2022 19:45:00	0.574
01/10/2022 04:15:00	0.657		04/04/2022 15:45:00	0.837		06/27/2022 20:00:00	0.574
01/10/2022 04:30:00	0.656		04/04/2022 16:00:00	0.838		06/27/2022 20:15:00	0.573
01/10/2022 04:45:00	0.655		04/04/2022 16:15:00	0.837		06/27/2022 20:30:00	0.573
01/10/2022 05:00:00	0.653		04/04/2022 16:30:00	0.840		06/27/2022 20:45:00	0.573
01/10/2022 05:15:00	0.650		04/04/2022 16:45:00	0.836		06/27/2022 21:00:00	0.573

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 05:30:00	0.648		04/04/2022 17:00:00	0.837		06/27/2022 21:15:00	0.573
01/10/2022 05:45:00	0.649		04/04/2022 17:15:00	0.837		06/27/2022 21:30:00	0.572
01/10/2022 06:00:00	0.648		04/04/2022 17:30:00	0.836		06/27/2022 21:45:00	0.573
01/10/2022 06:15:00	0.647		04/04/2022 17:45:00	0.836		06/27/2022 22:00:00	0.573
01/10/2022 06:30:00	0.647		04/04/2022 18:00:00	0.837		06/27/2022 22:15:00	0.573
01/10/2022 06:45:00	0.646		04/04/2022 18:15:00	0.838		06/27/2022 22:30:00	0.573
01/10/2022 07:00:00	0.645		04/04/2022 18:30:00	0.837		06/27/2022 22:45:00	0.572
01/10/2022 07:15:00	0.647		04/04/2022 18:45:00	0.835		06/27/2022 23:00:00	0.572
01/10/2022 07:30:00	0.644		04/04/2022 19:00:00	0.836		06/27/2022 23:15:00	0.571
01/10/2022 07:45:00	0.644		04/04/2022 19:15:00	0.838		06/27/2022 23:30:00	0.571
01/10/2022 08:00:00	0.644		04/04/2022 19:30:00	0.836		06/27/2022 23:45:00	0.571
01/10/2022 08:15:00	0.643		04/04/2022 19:45:00	0.837		06/28/2022 00:00:00	0.572
01/10/2022 08:30:00	0.641		04/04/2022 20:00:00	0.837		06/28/2022 00:15:00	0.571
01/10/2022 08:45:00	0.641		04/04/2022 20:15:00	0.836		06/28/2022 00:30:00	0.571
01/10/2022 09:00:00	0.642		04/04/2022 20:30:00	0.836		06/28/2022 00:45:00	0.571

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 09:15:00	0.642		04/04/2022 20:45:00	0.836		06/28/2022 01:00:00	0.571
01/10/2022 09:30:00	0.641		04/04/2022 21:00:00	0.836		06/28/2022 01:15:00	0.571
01/10/2022 09:45:00	0.641		04/04/2022 21:15:00	0.837		06/28/2022 01:30:00	0.571
01/10/2022 10:00:00	0.640		04/04/2022 21:30:00	0.838		06/28/2022 01:45:00	0.571
01/10/2022 10:15:00	0.640		04/04/2022 21:45:00	0.838		06/28/2022 02:00:00	0.571
01/10/2022 10:30:00	0.641		04/04/2022 22:00:00	0.834		06/28/2022 02:15:00	0.571
01/10/2022 10:45:00	0.639		04/04/2022 22:15:00	0.835		06/28/2022 02:30:00	0.571
01/10/2022 11:00:00	0.638		04/04/2022 22:30:00	0.837		06/28/2022 02:45:00	0.571
01/10/2022 11:15:00	0.639		04/04/2022 22:45:00	0.835		06/28/2022 03:00:00	0.570
01/10/2022 11:30:00	0.638		04/04/2022 23:00:00	0.837		06/28/2022 03:15:00	0.571
01/10/2022 11:45:00	0.638		04/04/2022 23:15:00	0.836		06/28/2022 03:30:00	0.571
01/10/2022 12:00:00	0.636		04/04/2022 23:30:00	0.835		06/28/2022 03:45:00	0.571
01/10/2022 12:15:00	0.638		04/04/2022 23:45:00	0.836		06/28/2022 04:00:00	0.571
01/10/2022 12:30:00	0.637		04/05/2022 00:00:00	0.835		06/28/2022 04:15:00	0.571
01/10/2022 12:45:00	0.636		04/05/2022 00:15:00	0.835		06/28/2022 04:30:00	0.572

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 13:00:00	0.637		04/05/2022 00:30:00	0.837		06/28/2022 04:45:00	0.572
01/10/2022 13:15:00	0.638		04/05/2022 00:45:00	0.836		06/28/2022 05:00:00	0.572
01/10/2022 13:30:00	0.641		04/05/2022 01:00:00	0.835		06/28/2022 05:15:00	0.571
01/10/2022 13:45:00	0.643		04/05/2022 01:15:00	0.836		06/28/2022 05:30:00	0.571
01/10/2022 14:00:00	0.645		04/05/2022 01:30:00	0.837		06/28/2022 05:45:00	0.571
01/10/2022 14:15:00	0.647		04/05/2022 01:45:00	0.837		06/28/2022 06:00:00	0.571
01/10/2022 14:30:00	0.644		04/05/2022 02:00:00	0.837		06/28/2022 06:15:00	0.571
01/10/2022 14:45:00	0.643		04/05/2022 02:15:00	0.835		06/28/2022 06:30:00	0.572
01/10/2022 15:00:00	0.644		04/05/2022 02:30:00	0.836		06/28/2022 06:45:00	0.572
01/10/2022 15:15:00	0.646		04/05/2022 02:45:00	0.836		06/28/2022 07:00:00	0.571
01/10/2022 15:30:00	0.647		04/05/2022 03:00:00	0.837		06/28/2022 07:15:00	0.572
01/10/2022 15:45:00	0.647		04/05/2022 03:15:00	0.837		06/28/2022 07:30:00	0.572
01/10/2022 16:00:00	0.647		04/05/2022 03:30:00	0.835		06/28/2022 07:45:00	0.572
01/10/2022 16:15:00	0.650		04/05/2022 03:45:00	0.836		06/28/2022 08:00:00	0.572
01/10/2022 16:30:00	0.649		04/05/2022 04:00:00	0.835		06/28/2022 08:15:00	0.572

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 16:45:00	0.651		04/05/2022 04:15:00	0.837		06/28/2022 08:30:00	0.572
01/10/2022 17:00:00	0.645		04/05/2022 04:30:00	0.836		06/28/2022 08:45:00	0.572
01/10/2022 17:15:00	0.641		04/05/2022 04:45:00	0.838		06/28/2022 09:00:00	0.572
01/10/2022 17:30:00	0.637		04/05/2022 05:00:00	0.835		06/28/2022 09:15:00	0.573
01/10/2022 17:45:00	0.638		04/05/2022 05:15:00	0.835		06/28/2022 09:30:00	0.572
01/10/2022 18:00:00	0.643		04/05/2022 05:30:00	0.835		06/28/2022 09:45:00	0.573
01/10/2022 18:15:00	0.648		04/05/2022 05:45:00	0.834		06/28/2022 10:00:00	0.572
01/10/2022 18:30:00	0.652		04/05/2022 06:00:00	0.836		06/28/2022 10:15:00	0.572
01/10/2022 18:45:00	0.655		04/05/2022 06:15:00	0.837		06/28/2022 10:30:00	0.572
01/10/2022 19:00:00	0.657		04/05/2022 06:30:00	0.834		06/28/2022 10:45:00	0.573
01/10/2022 19:15:00	0.659		04/05/2022 06:45:00	0.834		06/28/2022 11:00:00	0.573
01/10/2022 19:30:00	0.661		04/05/2022 07:00:00	0.834		06/28/2022 11:15:00	0.573
01/10/2022 19:45:00	0.663		04/05/2022 07:15:00	0.835		06/28/2022 11:30:00	0.572
01/10/2022 20:00:00	0.663		04/05/2022 07:30:00	0.833		06/28/2022 11:45:00	0.572
01/10/2022 20:15:00	0.672		04/05/2022 07:45:00	0.834		06/28/2022 12:00:00	0.571

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/10/2022 20:30:00	0.666		04/05/2022 08:00:00	0.832		06/28/2022 12:15:00	0.571
01/10/2022 20:45:00	0.663		04/05/2022 08:15:00	0.833		06/28/2022 12:30:00	0.572
01/10/2022 21:00:00	0.660		04/05/2022 08:30:00	0.831		06/28/2022 12:45:00	0.571
01/10/2022 21:15:00	0.657		04/05/2022 08:45:00	0.832		06/28/2022 13:00:00	0.571
01/10/2022 21:30:00	0.656		04/05/2022 09:00:00	0.830		06/28/2022 13:15:00	0.572
01/10/2022 21:45:00	0.655		04/05/2022 09:15:00	0.833		06/28/2022 13:30:00	0.571
01/10/2022 22:00:00	0.659		04/05/2022 09:30:00	0.832		06/28/2022 13:45:00	0.571
01/10/2022 22:15:00	0.661		04/05/2022 09:45:00	0.831		06/28/2022 14:00:00	0.571
01/10/2022 22:30:00	0.664		04/05/2022 10:00:00	0.830		06/28/2022 14:15:00	0.571
01/10/2022 22:45:00	0.665		04/05/2022 10:15:00	0.830		06/28/2022 14:30:00	0.571
01/10/2022 23:00:00	0.663		04/05/2022 10:30:00	0.834		06/28/2022 14:45:00	0.570
01/10/2022 23:15:00	0.662		04/05/2022 10:45:00	0.833		06/28/2022 15:00:00	0.571
01/10/2022 23:30:00	0.662		04/05/2022 11:00:00	0.831		06/28/2022 15:15:00	0.571
01/10/2022 23:45:00	0.660		04/05/2022 11:15:00	0.834		06/28/2022 15:30:00	0.570
01/11/2022 00:00:00	0.654		04/05/2022 11:30:00	0.834		06/28/2022 15:45:00	0.570

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 00:15:00	0.651		04/05/2022 11:45:00	0.833		06/28/2022 16:00:00	0.570
01/11/2022 00:30:00	0.651		04/05/2022 12:00:00	0.829		06/28/2022 16:15:00	0.570
01/11/2022 00:45:00	0.651		04/05/2022 12:15:00	0.831		06/28/2022 16:30:00	0.570
01/11/2022 01:00:00	0.651		04/05/2022 12:30:00	0.826		06/28/2022 16:45:00	0.570
01/11/2022 01:15:00	0.654		04/05/2022 12:45:00	0.833		06/28/2022 17:00:00	0.570
01/11/2022 01:30:00	0.653		04/05/2022 13:00:00	0.831		06/28/2022 17:15:00	0.571
01/11/2022 01:45:00	0.656		04/05/2022 13:15:00	0.828		06/28/2022 17:30:00	0.570
01/11/2022 02:00:00	0.660		04/05/2022 13:30:00	0.830		06/28/2022 17:45:00	0.570
01/11/2022 02:15:00	0.661		04/05/2022 13:45:00	0.830		06/28/2022 18:00:00	0.570
01/11/2022 02:30:00	0.662		04/05/2022 14:00:00	0.832		06/28/2022 18:15:00	0.570
01/11/2022 02:45:00	0.664		04/05/2022 14:15:00	0.831		06/28/2022 18:30:00	0.571
01/11/2022 03:00:00	0.670		04/05/2022 14:30:00	0.832		06/28/2022 18:45:00	0.570
01/11/2022 03:15:00	0.671		04/05/2022 14:45:00	0.833		06/28/2022 19:00:00	0.570
01/11/2022 03:30:00	0.672		04/05/2022 15:00:00	0.825		06/28/2022 19:15:00	0.570
01/11/2022 03:45:00	0.671		04/05/2022 15:15:00	0.832		06/28/2022 19:30:00	0.570

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 04:00:00	0.671		04/05/2022 15:30:00	0.830		06/28/2022 19:45:00	0.570
01/11/2022 04:15:00	0.671		04/05/2022 15:45:00	0.829		06/28/2022 20:00:00	0.570
01/11/2022 04:30:00	0.670		04/05/2022 16:00:00	0.830		06/28/2022 20:15:00	0.570
01/11/2022 04:45:00	0.669		04/05/2022 16:15:00	0.829		06/28/2022 20:30:00	0.570
01/11/2022 05:00:00	0.670		04/05/2022 16:30:00	0.832		06/28/2022 20:45:00	0.570
01/11/2022 05:15:00	0.669		04/05/2022 16:45:00	0.830		06/28/2022 21:00:00	0.570
01/11/2022 05:30:00	0.670		04/05/2022 17:00:00	0.830		06/28/2022 21:15:00	0.570
01/11/2022 05:45:00	0.670		04/05/2022 17:15:00	0.831		06/28/2022 21:30:00	0.570
01/11/2022 06:00:00	0.670		04/05/2022 17:30:00	0.831		06/28/2022 21:45:00	0.569
01/11/2022 06:15:00	0.671		04/05/2022 17:45:00	0.830		06/28/2022 22:00:00	0.569
01/11/2022 06:30:00	0.673		04/05/2022 18:00:00	0.830		06/28/2022 22:15:00	0.569
01/11/2022 06:45:00	0.674		04/05/2022 18:15:00	0.830		06/28/2022 22:30:00	0.570
01/11/2022 07:00:00	0.674		04/05/2022 18:30:00	0.831		06/28/2022 22:45:00	0.570
01/11/2022 07:15:00	0.676		04/05/2022 18:45:00	0.830		06/28/2022 23:00:00	0.570
01/11/2022 07:30:00	0.677		04/05/2022 19:00:00	0.830		06/28/2022 23:15:00	0.570

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 07:45:00	0.679		04/05/2022 19:15:00	0.829		06/28/2022 23:30:00	0.571
01/11/2022 08:00:00	0.680		04/05/2022 19:30:00	0.830		06/28/2022 23:45:00	0.568
01/11/2022 08:15:00	0.682		04/05/2022 19:45:00	0.830		06/29/2022 00:00:00	0.568
01/11/2022 08:30:00	0.684		04/05/2022 20:00:00	0.830		06/29/2022 00:15:00	0.569
01/11/2022 08:45:00	0.685		04/05/2022 20:15:00	0.826		06/29/2022 00:30:00	0.570
01/11/2022 09:00:00	0.687		04/05/2022 20:30:00	0.829		06/29/2022 00:45:00	0.569
01/11/2022 09:15:00	0.689		04/05/2022 20:45:00	0.829		06/29/2022 01:00:00	0.568
01/11/2022 09:30:00	0.693		04/05/2022 21:00:00	0.829		06/29/2022 01:15:00	0.569
01/11/2022 09:45:00	0.695		04/05/2022 21:15:00	0.830		06/29/2022 01:30:00	0.569
01/11/2022 10:00:00	0.695		04/05/2022 21:30:00	0.829		06/29/2022 01:45:00	0.568
01/11/2022 10:15:00	0.697		04/05/2022 21:45:00	0.827		06/29/2022 02:00:00	0.568
01/11/2022 10:30:00	0.701		04/05/2022 22:00:00	0.828		06/29/2022 02:15:00	0.568
01/11/2022 10:45:00	0.702		04/05/2022 22:15:00	0.830		06/29/2022 02:30:00	0.567
01/11/2022 11:00:00	0.710		04/05/2022 22:30:00	0.828		06/29/2022 02:45:00	0.567
01/11/2022 11:15:00	0.708		04/05/2022 22:45:00	0.829		06/29/2022 03:00:00	0.568

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 11:30:00	0.711		04/05/2022 23:00:00	0.830		06/29/2022 03:15:00	0.568
01/11/2022 11:45:00	0.711		04/05/2022 23:15:00	0.829		06/29/2022 03:30:00	0.568
01/11/2022 12:00:00	0.724		04/05/2022 23:30:00	0.829		06/29/2022 03:45:00	0.568
01/11/2022 12:15:00	0.731		04/05/2022 23:45:00	0.828		06/29/2022 04:00:00	0.570
01/11/2022 12:30:00	0.736		04/06/2022 00:00:00	0.828		06/29/2022 04:15:00	0.570
01/11/2022 12:45:00	0.739		04/06/2022 00:15:00	0.826		06/29/2022 04:30:00	0.571
01/11/2022 13:00:00	0.748		04/06/2022 00:30:00	0.829		06/29/2022 04:45:00	0.571
01/11/2022 13:15:00	0.746		04/06/2022 00:45:00	0.827		06/29/2022 05:00:00	0.572
01/11/2022 13:30:00	0.736		04/06/2022 01:00:00	0.829		06/29/2022 05:15:00	0.573
01/11/2022 13:45:00	0.731		04/06/2022 01:15:00	0.828		06/29/2022 05:30:00	0.574
01/11/2022 14:00:00	0.721		04/06/2022 01:30:00	0.829		06/29/2022 05:45:00	0.577
01/11/2022 14:15:00	0.717		04/06/2022 01:45:00	0.826		06/29/2022 06:00:00	0.577
01/11/2022 14:30:00	0.713		04/06/2022 02:00:00	0.826		06/29/2022 06:15:00	0.579
01/11/2022 14:45:00	0.709		04/06/2022 02:15:00	0.827		06/29/2022 06:30:00	0.580
01/11/2022 15:00:00	0.706		04/06/2022 02:30:00	0.828		06/29/2022 06:45:00	0.582

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 15:15:00	0.703		04/06/2022 02:45:00	0.825		06/29/2022 07:00:00	0.583
01/11/2022 15:30:00	0.702		04/06/2022 03:00:00	0.827		06/29/2022 07:15:00	0.584
01/11/2022 15:45:00	0.701		04/06/2022 03:15:00	0.828		06/29/2022 07:30:00	0.585
01/11/2022 16:00:00	0.701		04/06/2022 03:30:00	0.828		06/29/2022 07:45:00	0.587
01/11/2022 16:15:00	0.702		04/06/2022 03:45:00	0.826		06/29/2022 08:00:00	0.589
01/11/2022 16:30:00	0.701		04/06/2022 04:00:00	0.826		06/29/2022 08:15:00	0.590
01/11/2022 16:45:00	0.702		04/06/2022 04:15:00	0.825		06/29/2022 08:30:00	0.591
01/11/2022 17:00:00	0.702		04/06/2022 04:30:00	0.827		06/29/2022 08:45:00	0.592
01/11/2022 17:15:00	0.703		04/06/2022 04:45:00	0.825		06/29/2022 09:00:00	0.591
01/11/2022 17:30:00	0.704		04/06/2022 05:00:00	0.827		06/29/2022 09:15:00	0.591
01/11/2022 17:45:00	0.704		04/06/2022 05:15:00	0.827		06/29/2022 09:30:00	0.590
01/11/2022 18:00:00	0.703		04/06/2022 05:30:00	0.826		06/29/2022 09:45:00	0.588
01/11/2022 18:15:00	0.702		04/06/2022 05:45:00	0.825		06/29/2022 10:00:00	0.586
01/11/2022 18:30:00	0.699		04/06/2022 06:00:00	0.824		06/29/2022 10:15:00	0.585
01/11/2022 18:45:00	0.700		04/06/2022 06:15:00	0.824		06/29/2022 10:30:00	0.586

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 19:00:00	0.699		04/06/2022 06:30:00	0.825		06/29/2022 10:45:00	0.586
01/11/2022 19:15:00	0.703		04/06/2022 06:45:00	0.825		06/29/2022 11:00:00	0.584
01/11/2022 19:30:00	0.705		04/06/2022 07:00:00	0.824		06/29/2022 11:15:00	0.585
01/11/2022 19:45:00	0.708		04/06/2022 07:15:00	0.825		06/29/2022 11:30:00	0.583
01/11/2022 20:00:00	0.707		04/06/2022 07:30:00	0.823		06/29/2022 11:45:00	0.585
01/11/2022 20:15:00	0.709		04/06/2022 07:45:00	0.824		06/29/2022 12:00:00	0.583
01/11/2022 20:30:00	0.710		04/06/2022 08:00:00	0.823		06/29/2022 12:15:00	0.583
01/11/2022 20:45:00	0.709		04/06/2022 08:15:00	0.823		06/29/2022 12:30:00	0.585
01/11/2022 21:00:00	0.709		04/06/2022 08:30:00	0.821		06/29/2022 12:45:00	0.582
01/11/2022 21:15:00	0.709		04/06/2022 08:45:00	0.821		06/29/2022 13:00:00	0.583
01/11/2022 21:30:00	0.709		04/06/2022 09:00:00	0.821		06/29/2022 13:15:00	0.584
01/11/2022 21:45:00	0.706		04/06/2022 09:15:00	0.824		06/29/2022 13:30:00	0.585
01/11/2022 22:00:00	0.703		04/06/2022 09:30:00	0.824		06/29/2022 13:45:00	0.583
01/11/2022 22:15:00	0.705		04/06/2022 09:45:00	0.818		06/29/2022 14:00:00	0.583
01/11/2022 22:30:00	0.704		04/06/2022 10:00:00	0.821		06/29/2022 14:15:00	0.583

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/11/2022 22:45:00	0.705		04/06/2022 10:15:00	0.823		06/29/2022 14:30:00	0.585
01/11/2022 23:00:00	0.712		04/06/2022 10:30:00	0.825		06/29/2022 14:45:00	0.585
01/11/2022 23:15:00	0.719		04/06/2022 10:45:00	0.824		06/29/2022 15:00:00	0.585
01/11/2022 23:30:00	0.716		04/06/2022 11:00:00	0.826		06/29/2022 15:15:00	0.584
01/11/2022 23:45:00	0.709		04/06/2022 11:15:00	0.823		06/29/2022 15:30:00	0.583
01/12/2022 00:00:00	0.704		04/06/2022 11:30:00	0.823		06/29/2022 15:45:00	0.584
01/12/2022 00:15:00	0.702		04/06/2022 11:45:00	0.823		06/29/2022 16:00:00	0.584
01/12/2022 00:30:00	0.701		04/06/2022 12:00:00	0.824		06/29/2022 16:15:00	0.585
01/12/2022 00:45:00	0.701		04/06/2022 12:15:00	0.822		06/29/2022 16:30:00	0.585
01/12/2022 01:00:00	0.699		04/06/2022 12:30:00	0.821		06/29/2022 16:45:00	0.585
01/12/2022 01:15:00	0.697		04/06/2022 12:45:00	0.824		06/29/2022 17:00:00	0.585
01/12/2022 01:30:00	0.695		04/06/2022 13:00:00	0.820		06/29/2022 17:15:00	0.585
01/12/2022 01:45:00	0.693		04/06/2022 13:15:00	0.821		06/29/2022 17:30:00	0.585
01/12/2022 02:00:00	0.690		04/06/2022 13:30:00	0.819		06/29/2022 17:45:00	0.585
01/12/2022 02:15:00	0.689		04/06/2022 13:45:00	0.821		06/29/2022 18:00:00	0.585

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 02:30:00	0.688		04/06/2022 14:00:00	0.820		06/29/2022 18:15:00	0.585
01/12/2022 02:45:00	0.686		04/06/2022 14:15:00	0.823		06/29/2022 18:30:00	0.584
01/12/2022 03:00:00	0.684		04/06/2022 14:30:00	0.820		06/29/2022 18:45:00	0.584
01/12/2022 03:15:00	0.683		04/06/2022 14:45:00	0.822		06/29/2022 19:00:00	0.585
01/12/2022 03:30:00	0.680		04/06/2022 15:00:00	0.822		06/29/2022 19:15:00	0.585
01/12/2022 03:45:00	0.679		04/06/2022 15:15:00	0.821		06/29/2022 19:30:00	0.584
01/12/2022 04:00:00	0.679		04/06/2022 15:30:00	0.819		06/29/2022 19:45:00	0.585
01/12/2022 04:15:00	0.677		04/06/2022 15:45:00	0.818		06/29/2022 20:00:00	0.585
01/12/2022 04:30:00	0.677		04/06/2022 16:00:00	0.819		06/29/2022 20:15:00	0.584
01/12/2022 04:45:00	0.673		04/06/2022 16:15:00	0.818		06/29/2022 20:30:00	0.585
01/12/2022 05:00:00	0.673		04/06/2022 16:30:00	0.820		06/29/2022 20:45:00	0.585
01/12/2022 05:15:00	0.671		04/06/2022 16:45:00	0.819		06/29/2022 21:00:00	0.584
01/12/2022 05:30:00	0.672		04/06/2022 17:00:00	0.821		06/29/2022 21:15:00	0.585
01/12/2022 05:45:00	0.671		04/06/2022 17:15:00	0.822		06/29/2022 21:30:00	0.584
01/12/2022 06:00:00	0.671		04/06/2022 17:30:00	0.825		06/29/2022 21:45:00	0.584

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 06:15:00	0.670		04/06/2022 17:45:00	0.823		06/29/2022 22:00:00	0.584
01/12/2022 06:30:00	0.669		04/06/2022 18:00:00	0.825		06/29/2022 22:15:00	0.584
01/12/2022 06:45:00	0.670		04/06/2022 18:15:00	0.826		06/29/2022 22:30:00	0.584
01/12/2022 07:00:00	0.668		04/06/2022 18:30:00	0.828		06/29/2022 22:45:00	0.583
01/12/2022 07:15:00	0.666		04/06/2022 18:45:00	0.829		06/29/2022 23:00:00	0.583
01/12/2022 07:30:00	0.667		04/06/2022 19:00:00	0.830		06/29/2022 23:15:00	0.583
01/12/2022 07:45:00	0.668		04/06/2022 19:15:00	0.832		06/29/2022 23:30:00	0.583
01/12/2022 08:00:00	0.669		04/06/2022 19:30:00	0.833		06/29/2022 23:45:00	0.582
01/12/2022 08:15:00	0.671		04/06/2022 19:45:00	0.834		06/30/2022 00:00:00	0.582
01/12/2022 08:30:00	0.669		04/06/2022 20:00:00	0.834		06/30/2022 00:15:00	0.582
01/12/2022 08:45:00	0.670		04/06/2022 20:15:00	0.835		06/30/2022 00:30:00	0.582
01/12/2022 09:00:00	0.669		04/06/2022 20:30:00	0.834		06/30/2022 00:45:00	0.582
01/12/2022 09:15:00	0.668		04/06/2022 20:45:00	0.834		06/30/2022 01:00:00	0.582
01/12/2022 09:30:00	0.667		04/06/2022 21:00:00	0.836		06/30/2022 01:15:00	0.581
01/12/2022 09:45:00	0.667		04/06/2022 21:15:00	0.834		06/30/2022 01:30:00	0.581

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 10:00:00	0.669		04/06/2022 21:30:00	0.833		06/30/2022 01:45:00	0.581
01/12/2022 10:15:00	0.668		04/06/2022 21:45:00	0.836		06/30/2022 02:00:00	0.581
01/12/2022 10:30:00	0.668		04/06/2022 22:00:00	0.836		06/30/2022 02:15:00	0.581
01/12/2022 10:45:00	0.667		04/06/2022 22:15:00	0.837		06/30/2022 02:30:00	0.581
01/12/2022 11:00:00	0.664		04/06/2022 22:30:00	0.838		06/30/2022 02:45:00	0.581
01/12/2022 11:15:00	0.666		04/06/2022 22:45:00	0.840		06/30/2022 03:00:00	0.582
01/12/2022 11:30:00	0.669		04/06/2022 23:00:00	0.839		06/30/2022 03:15:00	0.580
01/12/2022 11:45:00	0.670		04/06/2022 23:15:00	0.840		06/30/2022 03:30:00	0.581
01/12/2022 12:00:00	0.670		04/06/2022 23:30:00	0.842		06/30/2022 03:45:00	0.581
01/12/2022 12:15:00	0.668		04/06/2022 23:45:00	0.841		06/30/2022 04:00:00	0.581
01/12/2022 12:30:00	0.669		04/07/2022 00:00:00	0.843		06/30/2022 04:15:00	0.580
01/12/2022 12:45:00	0.669		04/07/2022 00:15:00	0.844		06/30/2022 04:30:00	0.580
01/12/2022 13:00:00	0.668		04/07/2022 00:30:00	0.843		06/30/2022 04:45:00	0.580
01/12/2022 13:15:00	0.668		04/07/2022 00:45:00	0.847		06/30/2022 05:00:00	0.580
01/12/2022 13:30:00	0.667		04/07/2022 01:00:00	0.845		06/30/2022 05:15:00	0.580

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 13:45:00	0.667		04/07/2022 01:15:00	0.847		06/30/2022 05:30:00	0.580
01/12/2022 14:00:00	0.667		04/07/2022 01:30:00	0.848		06/30/2022 05:45:00	0.580
01/12/2022 14:15:00	0.667		04/07/2022 01:45:00	0.849		06/30/2022 06:00:00	0.579
01/12/2022 14:30:00	0.667		04/07/2022 02:00:00	0.851		06/30/2022 06:15:00	0.578
01/12/2022 14:45:00	0.665		04/07/2022 02:15:00	0.853		06/30/2022 06:30:00	0.579
01/12/2022 15:00:00	0.665		04/07/2022 02:30:00	0.852		06/30/2022 06:45:00	0.579
01/12/2022 15:15:00	0.666		04/07/2022 02:45:00	0.854		06/30/2022 07:00:00	0.578
01/12/2022 15:30:00	0.665		04/07/2022 03:00:00	0.854		06/30/2022 07:15:00	0.578
01/12/2022 15:45:00	0.665		04/07/2022 03:15:00	0.856		06/30/2022 07:30:00	0.579
01/12/2022 16:00:00	0.665		04/07/2022 03:30:00	0.854		06/30/2022 07:45:00	0.578
01/12/2022 16:15:00	0.665		04/07/2022 03:45:00	0.854		06/30/2022 08:00:00	0.578
01/12/2022 16:30:00	0.664		04/07/2022 04:00:00	0.855		06/30/2022 08:15:00	0.577
01/12/2022 16:45:00	0.665		04/07/2022 04:15:00	0.855		06/30/2022 08:30:00	0.579
01/12/2022 17:00:00	0.665		04/07/2022 04:30:00	0.853		06/30/2022 08:45:00	0.578
01/12/2022 17:15:00	0.664		04/07/2022 04:45:00	0.856		06/30/2022 09:00:00	0.579

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 17:30:00	0.665		04/07/2022 05:00:00	0.857		06/30/2022 09:15:00	0.579
01/12/2022 17:45:00	0.665		04/07/2022 05:15:00	0.857		06/30/2022 09:30:00	0.578
01/12/2022 18:00:00	0.665		04/07/2022 05:30:00	0.857		06/30/2022 09:45:00	0.580
01/12/2022 18:15:00	0.665		04/07/2022 05:45:00	0.857		06/30/2022 10:00:00	0.579
01/12/2022 18:30:00	0.666		04/07/2022 06:00:00	0.857		06/30/2022 10:15:00	0.579
01/12/2022 18:45:00	0.666		04/07/2022 06:15:00	0.857		06/30/2022 10:30:00	0.579
01/12/2022 19:00:00	0.667		04/07/2022 06:30:00	0.856		06/30/2022 10:45:00	0.578
01/12/2022 19:15:00	0.667		04/07/2022 06:45:00	0.857		06/30/2022 11:00:00	0.579
01/12/2022 19:30:00	0.667		04/07/2022 07:00:00	0.857		06/30/2022 11:15:00	0.577
01/12/2022 19:45:00	0.668		04/07/2022 07:15:00	0.856		06/30/2022 11:30:00	0.578
01/12/2022 20:00:00	0.667		04/07/2022 07:30:00	0.855		06/30/2022 11:45:00	0.578
01/12/2022 20:15:00	0.668		04/07/2022 07:45:00	0.855		06/30/2022 12:00:00	0.577
01/12/2022 20:30:00	0.668		04/07/2022 08:00:00	0.855		06/30/2022 12:15:00	0.578
01/12/2022 20:45:00	0.667		04/07/2022 08:15:00	0.855		06/30/2022 12:30:00	0.578
01/12/2022 21:00:00	0.668		04/07/2022 08:30:00	0.854		06/30/2022 12:45:00	0.576

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/12/2022 21:15:00	0.668		04/07/2022 08:45:00	0.850		06/30/2022 13:00:00	0.577
01/12/2022 21:30:00	0.668		04/07/2022 09:00:00	0.855		06/30/2022 13:15:00	0.578
01/12/2022 21:45:00	0.668		04/07/2022 09:15:00	0.855		06/30/2022 13:30:00	0.577
01/12/2022 22:00:00	0.668		04/07/2022 09:30:00	0.856		06/30/2022 13:45:00	0.577
01/12/2022 22:15:00	0.667		04/07/2022 09:45:00	0.855		06/30/2022 14:00:00	0.577
01/12/2022 22:30:00	0.668		04/07/2022 10:00:00	0.856		06/30/2022 14:15:00	0.577
01/12/2022 22:45:00	0.668		04/07/2022 10:15:00	0.854		06/30/2022 14:30:00	0.574
01/12/2022 23:00:00	0.667		04/07/2022 10:30:00	0.855		06/30/2022 14:45:00	0.575
01/12/2022 23:15:00	0.668		04/07/2022 10:45:00	0.848		06/30/2022 15:00:00	0.576
01/12/2022 23:30:00	0.668		04/07/2022 11:00:00	0.854		06/30/2022 15:15:00	0.575
01/12/2022 23:45:00	0.668		04/07/2022 11:15:00	0.852		06/30/2022 15:30:00	0.575
01/13/2022 00:00:00	0.669		04/07/2022 11:30:00	0.850		06/30/2022 15:45:00	0.574
01/13/2022 00:15:00	0.668		04/07/2022 11:45:00	0.843		06/30/2022 16:00:00	0.575
01/13/2022 00:30:00	0.667		04/07/2022 12:00:00	0.848		06/30/2022 16:15:00	0.574
01/13/2022 00:45:00	0.668		04/07/2022 12:15:00	0.851		06/30/2022 16:30:00	0.573

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 01:00:00	0.667		04/07/2022 12:30:00	0.852		06/30/2022 16:45:00	0.573
01/13/2022 01:15:00	0.668		04/07/2022 12:45:00	0.850		06/30/2022 17:00:00	0.572
01/13/2022 01:30:00	0.669		04/07/2022 13:00:00	0.850		06/30/2022 17:15:00	0.574
01/13/2022 01:45:00	0.667		04/07/2022 13:15:00	0.844		06/30/2022 17:30:00	0.572
01/13/2022 02:00:00	0.667		04/07/2022 13:30:00	0.852		06/30/2022 17:45:00	0.572
01/13/2022 02:15:00	0.667		04/07/2022 13:45:00	0.850		06/30/2022 18:00:00	0.572
01/13/2022 02:30:00	0.667		04/07/2022 14:00:00	0.843		06/30/2022 18:15:00	0.573
01/13/2022 02:45:00	0.667		04/07/2022 14:15:00	0.845		06/30/2022 18:30:00	0.571
01/13/2022 03:00:00	0.668		04/07/2022 14:30:00	0.847		06/30/2022 18:45:00	0.572
01/13/2022 03:15:00	0.668		04/07/2022 14:45:00	0.847		06/30/2022 19:00:00	0.571
01/13/2022 03:30:00	0.667		04/07/2022 15:00:00	0.846		06/30/2022 19:15:00	0.571
01/13/2022 03:45:00	0.668		04/07/2022 15:15:00	0.846		06/30/2022 19:30:00	0.571
01/13/2022 04:00:00	0.667		04/07/2022 15:30:00	0.849		06/30/2022 19:45:00	0.572
01/13/2022 04:15:00	0.668		04/07/2022 15:45:00	0.846		06/30/2022 20:00:00	0.572
01/13/2022 04:30:00	0.668		04/07/2022 16:00:00	0.844		06/30/2022 20:15:00	0.572

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 04:45:00	0.668		04/07/2022 16:15:00	0.845		06/30/2022 20:30:00	0.571
01/13/2022 05:00:00	0.667		04/07/2022 16:30:00	0.845		06/30/2022 20:45:00	0.571
01/13/2022 05:15:00	0.667		04/07/2022 16:45:00	0.844		06/30/2022 21:00:00	0.571
01/13/2022 05:30:00	0.666		04/07/2022 17:00:00	0.845		06/30/2022 21:15:00	0.570
01/13/2022 05:45:00	0.667		04/07/2022 17:15:00	0.845		06/30/2022 21:30:00	0.570
01/13/2022 06:00:00	0.667		04/07/2022 17:30:00	0.846		06/30/2022 21:45:00	0.570
01/13/2022 06:15:00	0.667		04/07/2022 17:45:00	0.843		06/30/2022 22:00:00	0.569
01/13/2022 06:30:00	0.668		04/07/2022 18:00:00	0.845		06/30/2022 22:15:00	0.569
01/13/2022 06:45:00	0.667		04/07/2022 18:15:00	0.844		06/30/2022 22:30:00	0.569
01/13/2022 07:00:00	0.667		04/07/2022 18:30:00	0.844		06/30/2022 22:45:00	0.569
01/13/2022 07:15:00	0.668		04/07/2022 18:45:00	0.844		06/30/2022 23:00:00	0.569
01/13/2022 07:30:00	0.668		04/07/2022 19:00:00	0.842		06/30/2022 23:15:00	0.569
01/13/2022 07:45:00	0.668		04/07/2022 19:15:00	0.842		06/30/2022 23:30:00	0.569
01/13/2022 08:00:00	0.667		04/07/2022 19:30:00	0.842		06/30/2022 23:45:00	0.569
01/13/2022 08:15:00	0.667		04/07/2022 19:45:00	0.843		07/01/2022 00:00:00	0.569

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 08:30:00	0.666		04/07/2022 20:00:00	0.842		07/01/2022 00:15:00	0.570
01/13/2022 08:45:00	0.667		04/07/2022 20:15:00	0.843		07/01/2022 00:30:00	0.569
01/13/2022 09:00:00	0.667		04/07/2022 20:30:00	0.842		07/01/2022 00:45:00	0.569
01/13/2022 09:15:00	0.667		04/07/2022 20:45:00	0.840		07/01/2022 01:00:00	0.570
01/13/2022 09:30:00	0.666		04/07/2022 21:00:00	0.841		07/01/2022 01:15:00	0.569
01/13/2022 09:45:00	0.667		04/07/2022 21:15:00	0.840		07/01/2022 01:30:00	0.569
01/13/2022 10:00:00	0.666		04/07/2022 21:30:00	0.840		07/01/2022 01:45:00	0.569
01/13/2022 10:15:00	0.666		04/07/2022 21:45:00	0.840		07/01/2022 02:00:00	0.569
01/13/2022 10:30:00	0.666		04/07/2022 22:00:00	0.837		07/01/2022 02:15:00	0.569
01/13/2022 10:45:00	0.667		04/07/2022 22:15:00	0.839		07/01/2022 02:30:00	0.569
01/13/2022 11:00:00	0.666		04/07/2022 22:30:00	0.839		07/01/2022 02:45:00	0.569
01/13/2022 11:15:00	0.667		04/07/2022 22:45:00	0.837		07/01/2022 03:00:00	0.569
01/13/2022 11:30:00	0.667		04/07/2022 23:00:00	0.838		07/01/2022 03:15:00	0.569
01/13/2022 11:45:00	0.667		04/07/2022 23:15:00	0.836		07/01/2022 03:30:00	0.570
01/13/2022 12:00:00	0.667		04/07/2022 23:30:00	0.838		07/01/2022 03:45:00	0.568

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 12:15:00	0.666		04/07/2022 23:45:00	0.834		07/01/2022 04:00:00	0.568
01/13/2022 12:30:00	0.667		04/08/2022 00:00:00	0.833		07/01/2022 04:15:00	0.568
01/13/2022 12:45:00	0.666		04/08/2022 00:15:00	0.832		07/01/2022 04:30:00	0.568
01/13/2022 13:00:00	0.667		04/08/2022 00:30:00	0.832		07/01/2022 04:45:00	0.568
01/13/2022 13:15:00	0.667		04/08/2022 00:45:00	0.831		07/01/2022 05:00:00	0.569
01/13/2022 13:30:00	0.666		04/08/2022 01:00:00	0.832		07/01/2022 05:15:00	0.568
01/13/2022 13:45:00	0.666		04/08/2022 01:15:00	0.830		07/01/2022 05:30:00	0.568
01/13/2022 14:00:00	0.667		04/08/2022 01:30:00	0.830		07/01/2022 05:45:00	0.569
01/13/2022 14:15:00	0.667		04/08/2022 01:45:00	0.831		07/01/2022 06:00:00	0.569
01/13/2022 14:30:00	0.667		04/08/2022 02:00:00	0.832		07/01/2022 06:15:00	0.569
01/13/2022 14:45:00	0.668		04/08/2022 02:15:00	0.831		07/01/2022 06:30:00	0.569
01/13/2022 15:00:00	0.668		04/08/2022 02:30:00	0.830		07/01/2022 06:45:00	0.568
01/13/2022 15:15:00	0.668		04/08/2022 02:45:00	0.832		07/01/2022 07:00:00	0.568
01/13/2022 15:30:00	0.668		04/08/2022 03:00:00	0.833		07/01/2022 07:15:00	0.568
01/13/2022 15:45:00	0.669		04/08/2022 03:15:00	0.832		07/01/2022 07:30:00	0.569

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 16:00:00	0.668		04/08/2022 03:30:00	0.834		07/01/2022 07:45:00	0.569
01/13/2022 16:15:00	0.668		04/08/2022 03:45:00	0.830		07/01/2022 08:00:00	0.568
01/13/2022 16:30:00	0.668		04/08/2022 04:00:00	0.832		07/01/2022 08:15:00	0.568
01/13/2022 16:45:00	0.669		04/08/2022 04:15:00	0.833		07/01/2022 08:30:00	0.569
01/13/2022 17:00:00	0.669		04/08/2022 04:30:00	0.830		07/01/2022 08:45:00	0.569
01/13/2022 17:15:00	0.669		04/08/2022 04:45:00	0.830		07/01/2022 09:00:00	0.569
01/13/2022 17:30:00	0.669		04/08/2022 05:00:00	0.831		07/01/2022 09:15:00	0.569
01/13/2022 17:45:00	0.670		04/08/2022 05:15:00	0.829		07/01/2022 09:30:00	0.568
01/13/2022 18:00:00	0.670		04/08/2022 05:30:00	0.829		07/01/2022 09:45:00	0.569
01/13/2022 18:15:00	0.669		04/08/2022 05:45:00	0.829		07/01/2022 10:00:00	0.569
01/13/2022 18:30:00	0.670		04/08/2022 06:00:00	0.830		07/01/2022 10:15:00	0.569
01/13/2022 18:45:00	0.670		04/08/2022 06:15:00	0.828		07/01/2022 10:30:00	0.568
01/13/2022 19:00:00	0.670		04/08/2022 06:30:00	0.828		07/01/2022 10:45:00	0.571
01/13/2022 19:15:00	0.670		04/08/2022 06:45:00	0.829		07/01/2022 11:00:00	0.569
01/13/2022 19:30:00	0.670		04/08/2022 07:00:00	0.827		07/01/2022 11:15:00	0.570

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 19:45:00	0.670		04/08/2022 07:15:00	0.829		07/01/2022 11:30:00	0.570
01/13/2022 20:00:00	0.670		04/08/2022 07:30:00	0.829		07/01/2022 11:45:00	0.569
01/13/2022 20:15:00	0.670		04/08/2022 07:45:00	0.827		07/01/2022 12:00:00	0.570
01/13/2022 20:30:00	0.671		04/08/2022 08:00:00	0.827		07/01/2022 12:15:00	0.570
01/13/2022 20:45:00	0.670		04/08/2022 08:15:00	0.825		07/01/2022 12:30:00	0.570
01/13/2022 21:00:00	0.670		04/08/2022 08:30:00	0.826		07/01/2022 12:45:00	0.569
01/13/2022 21:15:00	0.670		04/08/2022 08:45:00	0.826		07/01/2022 13:00:00	0.569
01/13/2022 21:30:00	0.670		04/08/2022 09:00:00	0.825		07/01/2022 13:15:00	0.568
01/13/2022 21:45:00	0.670		04/08/2022 09:15:00	0.826		07/01/2022 13:30:00	0.568
01/13/2022 22:00:00	0.669		04/08/2022 09:30:00	0.825		07/01/2022 13:45:00	0.568
01/13/2022 22:15:00	0.668		04/08/2022 09:45:00	0.824		07/01/2022 14:00:00	0.568
01/13/2022 22:30:00	0.668		04/08/2022 10:00:00	0.824		07/01/2022 14:15:00	0.568
01/13/2022 22:45:00	0.667		04/08/2022 10:15:00	0.824		07/01/2022 14:30:00	0.568
01/13/2022 23:00:00	0.667		04/08/2022 10:30:00	0.825		07/01/2022 14:45:00	0.568
01/13/2022 23:15:00	0.667		04/08/2022 10:45:00	0.823		07/01/2022 15:00:00	0.568

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/13/2022 23:30:00	0.667		04/08/2022 11:00:00	0.824		07/01/2022 15:15:00	0.568
01/13/2022 23:45:00	0.667		04/08/2022 11:15:00	0.822		07/01/2022 15:30:00	0.567
01/14/2022 00:00:00	0.667		04/08/2022 11:30:00	0.820		07/01/2022 15:45:00	0.567
01/14/2022 00:15:00	0.666		04/08/2022 11:45:00	0.821		07/01/2022 16:00:00	0.567
01/14/2022 00:30:00	0.666		04/08/2022 12:00:00	0.821		07/01/2022 16:15:00	0.567
01/14/2022 00:45:00	0.667		04/08/2022 12:15:00	0.823		07/01/2022 16:30:00	0.567
01/14/2022 01:00:00	0.666		04/08/2022 12:30:00	0.822		07/01/2022 16:45:00	0.566
01/14/2022 01:15:00	0.666		04/08/2022 12:45:00	0.819		07/01/2022 17:00:00	0.566
01/14/2022 01:30:00	0.666		04/08/2022 13:00:00	0.817		07/01/2022 17:15:00	0.566
01/14/2022 01:45:00	0.666		04/08/2022 13:15:00	0.814		07/01/2022 17:30:00	0.566
01/14/2022 02:00:00	0.665		04/08/2022 13:30:00	0.820		07/01/2022 17:45:00	0.566
01/14/2022 02:15:00	0.665		04/08/2022 13:45:00	0.817		07/01/2022 18:00:00	0.566
01/14/2022 02:30:00	0.666		04/08/2022 14:00:00	0.818		07/01/2022 18:15:00	0.566
01/14/2022 02:45:00	0.666		04/08/2022 14:15:00	0.817		07/01/2022 18:30:00	0.566
01/14/2022 03:00:00	0.666		04/08/2022 14:30:00	0.821		07/01/2022 18:45:00	0.566

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 03:15:00	0.666		04/08/2022 14:45:00	0.817		07/01/2022 19:00:00	0.566
01/14/2022 03:30:00	0.669		04/08/2022 15:00:00	0.821		07/01/2022 19:15:00	0.567
01/14/2022 03:45:00	0.667		04/08/2022 15:15:00	0.823		07/01/2022 19:30:00	0.567
01/14/2022 04:00:00	0.667		04/08/2022 15:30:00	0.820		07/01/2022 19:45:00	0.567
01/14/2022 04:15:00	0.668		04/08/2022 15:45:00	0.818		07/01/2022 20:00:00	0.567
01/14/2022 04:30:00	0.667		04/08/2022 16:00:00	0.822		07/01/2022 20:15:00	0.567
01/14/2022 04:45:00	0.668		04/08/2022 16:15:00	0.822		07/01/2022 20:30:00	0.567
01/14/2022 05:00:00	0.668		04/08/2022 16:30:00	0.820		07/01/2022 20:45:00	0.568
01/14/2022 05:15:00	0.668		04/08/2022 16:45:00	0.818		07/01/2022 21:00:00	0.567
01/14/2022 05:30:00	0.668		04/08/2022 17:00:00	0.820		07/01/2022 21:15:00	0.567
01/14/2022 05:45:00	0.668		04/08/2022 17:15:00	0.818		07/01/2022 21:30:00	0.567
01/14/2022 06:00:00	0.669		04/08/2022 17:30:00	0.818		07/01/2022 21:45:00	0.567
01/14/2022 06:15:00	0.668		04/08/2022 17:45:00	0.817		07/01/2022 22:00:00	0.567
01/14/2022 06:30:00	0.668		04/08/2022 18:00:00	0.817		07/01/2022 22:15:00	0.567
01/14/2022 06:45:00	0.668		04/08/2022 18:15:00	0.818		07/01/2022 22:30:00	0.566

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 07:00:00	0.666		04/08/2022 18:30:00	0.817		07/01/2022 22:45:00	0.566
01/14/2022 07:15:00	0.666		04/08/2022 18:45:00	0.816		07/01/2022 23:00:00	0.566
01/14/2022 07:30:00	0.665		04/08/2022 19:00:00	0.815		07/01/2022 23:15:00	0.567
01/14/2022 07:45:00	0.665		04/08/2022 19:15:00	0.816		07/01/2022 23:30:00	0.566
01/14/2022 08:00:00	0.666		04/08/2022 19:30:00	0.817		07/01/2022 23:45:00	0.566
01/14/2022 08:15:00	0.665		04/08/2022 19:45:00	0.816		07/02/2022 00:00:00	0.566
01/14/2022 08:30:00	0.665		04/08/2022 20:00:00	0.816		07/02/2022 00:15:00	0.565
01/14/2022 08:45:00	0.666		04/08/2022 20:15:00	0.816		07/02/2022 00:30:00	0.565
01/14/2022 09:00:00	0.666		04/08/2022 20:30:00	0.816		07/02/2022 00:45:00	0.565
01/14/2022 09:15:00	0.665		04/08/2022 20:45:00	0.814		07/02/2022 01:00:00	0.565
01/14/2022 09:30:00	0.664		04/08/2022 21:00:00	0.814		07/02/2022 01:15:00	0.565
01/14/2022 09:45:00	0.664		04/08/2022 21:15:00	0.814		07/02/2022 01:30:00	0.565
01/14/2022 10:00:00	0.663		04/08/2022 21:30:00	0.813		07/02/2022 01:45:00	0.566
01/14/2022 10:15:00	0.663		04/08/2022 21:45:00	0.813		07/02/2022 02:00:00	0.565
01/14/2022 10:30:00	0.663		04/08/2022 22:00:00	0.812		07/02/2022 02:15:00	0.565

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 10:45:00	0.664		04/08/2022 22:15:00	0.812		07/02/2022 02:30:00	0.565
01/14/2022 11:00:00	0.664		04/08/2022 22:30:00	0.812		07/02/2022 02:45:00	0.565
01/14/2022 11:15:00	0.663		04/08/2022 22:45:00	0.812		07/02/2022 03:00:00	0.565
01/14/2022 11:30:00	0.663		04/08/2022 23:00:00	0.811		07/02/2022 03:15:00	0.565
01/14/2022 11:45:00	0.663		04/08/2022 23:15:00	0.809		07/02/2022 03:30:00	0.566
01/14/2022 12:00:00	0.663		04/08/2022 23:30:00	0.809		07/02/2022 03:45:00	0.565
01/14/2022 12:15:00	0.662		04/08/2022 23:45:00	0.809		07/02/2022 04:00:00	0.565
01/14/2022 12:30:00	0.664		04/09/2022 00:00:00	0.808		07/02/2022 04:15:00	0.565
01/14/2022 12:45:00	0.664		04/09/2022 00:15:00	0.809		07/02/2022 04:30:00	0.565
01/14/2022 13:00:00	0.662		04/09/2022 00:30:00	0.810		07/02/2022 04:45:00	0.565
01/14/2022 13:15:00	0.662		04/09/2022 00:45:00	0.810		07/02/2022 05:00:00	0.565
01/14/2022 13:30:00	0.662		04/09/2022 01:00:00	0.808		07/02/2022 05:15:00	0.565
01/14/2022 13:45:00	0.663		04/09/2022 01:15:00	0.808		07/02/2022 05:30:00	0.565
01/14/2022 14:00:00	0.663		04/09/2022 01:30:00	0.808		07/02/2022 05:45:00	0.565
01/14/2022 14:15:00	0.662		04/09/2022 01:45:00	0.807		07/02/2022 06:00:00	0.565

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 14:30:00	0.662		04/09/2022 02:00:00	0.808		07/02/2022 06:15:00	0.566
01/14/2022 14:45:00	0.662		04/09/2022 02:15:00	0.808		07/02/2022 06:30:00	0.565
01/14/2022 15:00:00	0.662		04/09/2022 02:30:00	0.807		07/02/2022 06:45:00	0.566
01/14/2022 15:15:00	0.662		04/09/2022 02:45:00	0.806		07/02/2022 07:00:00	0.565
01/14/2022 15:30:00	0.663		04/09/2022 03:00:00	0.806		07/02/2022 07:15:00	0.566
01/14/2022 15:45:00	0.662		04/09/2022 03:15:00	0.807		07/02/2022 07:30:00	0.565
01/14/2022 16:00:00	0.662		04/09/2022 03:30:00	0.806		07/02/2022 07:45:00	0.565
01/14/2022 16:15:00	0.661		04/09/2022 03:45:00	0.806		07/02/2022 08:00:00	0.565
01/14/2022 16:30:00	0.662		04/09/2022 04:00:00	0.808		07/02/2022 08:15:00	0.566
01/14/2022 16:45:00	0.661		04/09/2022 04:15:00	0.806		07/02/2022 08:30:00	0.566
01/14/2022 17:00:00	0.666		04/09/2022 04:30:00	0.806		07/02/2022 08:45:00	0.566
01/14/2022 17:15:00	0.673		04/09/2022 04:45:00	0.804		07/02/2022 09:00:00	0.565
01/14/2022 17:30:00	0.679		04/09/2022 05:00:00	0.804		07/02/2022 09:15:00	0.566
01/14/2022 17:45:00	0.679		04/09/2022 05:15:00	0.806		07/02/2022 09:30:00	0.565
01/14/2022 18:00:00	0.677		04/09/2022 05:30:00	0.805		07/02/2022 09:45:00	0.566

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 18:15:00	0.675		04/09/2022 05:45:00	0.805		07/02/2022 10:00:00	0.566
01/14/2022 18:30:00	0.671		04/09/2022 06:00:00	0.804		07/02/2022 10:15:00	0.566
01/14/2022 18:45:00	0.667		04/09/2022 06:15:00	0.803		07/02/2022 10:30:00	0.567
01/14/2022 19:00:00	0.665		04/09/2022 06:30:00	0.804		07/02/2022 10:45:00	0.565
01/14/2022 19:15:00	0.663		04/09/2022 06:45:00	0.802		07/02/2022 11:00:00	0.565
01/14/2022 19:30:00	0.665		04/09/2022 07:00:00	0.801		07/02/2022 11:15:00	0.565
01/14/2022 19:45:00	0.665		04/09/2022 07:15:00	0.802		07/02/2022 11:30:00	0.565
01/14/2022 20:00:00	0.664		04/09/2022 07:30:00	0.802		07/02/2022 11:45:00	0.565
01/14/2022 20:15:00	0.662		04/09/2022 07:45:00	0.803		07/02/2022 12:00:00	0.565
01/14/2022 20:30:00	0.660		04/09/2022 08:00:00	0.802		07/02/2022 12:15:00	0.564
01/14/2022 20:45:00	0.657		04/09/2022 08:15:00	0.803		07/02/2022 12:30:00	0.565
01/14/2022 21:00:00	0.654		04/09/2022 08:30:00	0.800		07/02/2022 12:45:00	0.565
01/14/2022 21:15:00	0.649		04/09/2022 08:45:00	0.801		07/02/2022 13:00:00	0.564
01/14/2022 21:30:00	0.644		04/09/2022 09:00:00	0.800		07/02/2022 13:15:00	0.564
01/14/2022 21:45:00	0.636		04/09/2022 09:15:00	0.801		07/02/2022 13:30:00	0.563

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/14/2022 22:00:00	0.628		04/09/2022 09:30:00	0.801		07/02/2022 13:45:00	0.564
01/14/2022 22:15:00	0.623		04/09/2022 09:45:00	0.801		07/02/2022 14:00:00	0.563
01/14/2022 22:30:00	0.620		04/09/2022 10:00:00	0.800		07/02/2022 14:15:00	0.562
01/14/2022 22:45:00	0.618		04/09/2022 10:15:00	0.799		07/02/2022 14:30:00	0.563
01/14/2022 23:00:00	0.616		04/09/2022 10:30:00	0.799		07/02/2022 14:45:00	0.562
01/14/2022 23:15:00	0.615		04/09/2022 10:45:00	0.798		07/02/2022 15:00:00	0.562
01/14/2022 23:30:00	0.613		04/09/2022 11:00:00	0.799		07/02/2022 15:15:00	0.562
01/14/2022 23:45:00	0.613		04/09/2022 11:15:00	0.799		07/02/2022 15:30:00	0.563
01/15/2022 00:00:00	0.614		04/09/2022 11:30:00	0.798		07/02/2022 15:45:00	0.563
01/15/2022 00:15:00	0.616		04/09/2022 11:45:00	0.799		07/02/2022 16:00:00	0.562
01/15/2022 00:30:00	0.618		04/09/2022 12:00:00	0.796		07/02/2022 16:15:00	0.562
01/15/2022 00:45:00	0.620		04/09/2022 12:15:00	0.796		07/02/2022 16:30:00	0.562
01/15/2022 01:00:00	0.622		04/09/2022 12:30:00	0.797		07/02/2022 16:45:00	0.562
01/15/2022 01:15:00	0.624		04/09/2022 12:45:00	0.798		07/02/2022 17:00:00	0.562
01/15/2022 01:30:00	0.625		04/09/2022 13:00:00	0.798		07/02/2022 17:15:00	0.562

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 01:45:00	0.626		04/09/2022 13:15:00	0.797		07/02/2022 17:30:00	0.562
01/15/2022 02:00:00	0.629		04/09/2022 13:30:00	0.797		07/02/2022 17:45:00	0.562
01/15/2022 02:15:00	0.631		04/09/2022 13:45:00	0.796		07/02/2022 18:00:00	0.562
01/15/2022 02:30:00	0.633		04/09/2022 14:00:00	0.796		07/02/2022 18:15:00	0.561
01/15/2022 02:45:00	0.636		04/09/2022 14:15:00	0.796		07/02/2022 18:30:00	0.561
01/15/2022 03:00:00	0.638		04/09/2022 14:30:00	0.797		07/02/2022 18:45:00	0.561
01/15/2022 03:15:00	0.640		04/09/2022 14:45:00	0.797		07/02/2022 19:00:00	0.561
01/15/2022 03:30:00	0.642		04/09/2022 15:00:00	0.795		07/02/2022 19:15:00	0.561
01/15/2022 03:45:00	0.645		04/09/2022 15:15:00	0.795		07/02/2022 19:30:00	0.561
01/15/2022 04:00:00	0.648		04/09/2022 15:30:00	0.796		07/02/2022 19:45:00	0.561
01/15/2022 04:15:00	0.650		04/09/2022 15:45:00	0.794		07/02/2022 20:00:00	0.561
01/15/2022 04:30:00	0.653		04/09/2022 16:00:00	0.794		07/02/2022 20:15:00	0.560
01/15/2022 04:45:00	0.655		04/09/2022 16:15:00	0.796		07/02/2022 20:30:00	0.560
01/15/2022 05:00:00	0.657		04/09/2022 16:30:00	0.794		07/02/2022 20:45:00	0.560
01/15/2022 05:15:00	0.659		04/09/2022 16:45:00	0.794		07/02/2022 21:00:00	0.560

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 05:30:00	0.660		04/09/2022 17:00:00	0.793		07/02/2022 21:15:00	0.560
01/15/2022 05:45:00	0.661		04/09/2022 17:15:00	0.793		07/02/2022 21:30:00	0.560
01/15/2022 06:00:00	0.662		04/09/2022 17:30:00	0.794		07/02/2022 21:45:00	0.559
01/15/2022 06:15:00	0.662		04/09/2022 17:45:00	0.794		07/02/2022 22:00:00	0.559
01/15/2022 06:30:00	0.662		04/09/2022 18:00:00	0.793		07/02/2022 22:15:00	0.559
01/15/2022 06:45:00	0.661		04/09/2022 18:15:00	0.794		07/02/2022 22:30:00	0.559
01/15/2022 07:00:00	0.662		04/09/2022 18:30:00	0.794		07/02/2022 22:45:00	0.559
01/15/2022 07:15:00	0.663		04/09/2022 18:45:00	0.793		07/02/2022 23:00:00	0.559
01/15/2022 07:30:00	0.663		04/09/2022 19:00:00	0.794		07/02/2022 23:15:00	0.559
01/15/2022 07:45:00	0.664		04/09/2022 19:15:00	0.792		07/02/2022 23:30:00	0.559
01/15/2022 08:00:00	0.664		04/09/2022 19:30:00	0.794		07/02/2022 23:45:00	0.558
01/15/2022 08:15:00	0.665		04/09/2022 19:45:00	0.792		07/03/2022 00:00:00	0.559
01/15/2022 08:30:00	0.667		04/09/2022 20:00:00	0.792		07/03/2022 00:15:00	0.558
01/15/2022 08:45:00	0.668		04/09/2022 20:15:00	0.793		07/03/2022 00:30:00	0.558
01/15/2022 09:00:00	0.669		04/09/2022 20:30:00	0.791		07/03/2022 00:45:00	0.558

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 09:15:00	0.671		04/09/2022 20:45:00	0.793		07/03/2022 01:00:00	0.559
01/15/2022 09:30:00	0.676		04/09/2022 21:00:00	0.791		07/03/2022 01:15:00	0.558
01/15/2022 09:45:00	0.679		04/09/2022 21:15:00	0.791		07/03/2022 01:30:00	0.558
01/15/2022 10:00:00	0.681		04/09/2022 21:30:00	0.793		07/03/2022 01:45:00	0.558
01/15/2022 10:15:00	0.681		04/09/2022 21:45:00	0.789		07/03/2022 02:00:00	0.558
01/15/2022 10:30:00	0.678		04/09/2022 22:00:00	0.791		07/03/2022 02:15:00	0.558
01/15/2022 10:45:00	0.678		04/09/2022 22:15:00	0.791		07/03/2022 02:30:00	0.558
01/15/2022 11:00:00	0.680		04/09/2022 22:30:00	0.791		07/03/2022 02:45:00	0.558
01/15/2022 11:15:00	0.675		04/09/2022 22:45:00	0.789		07/03/2022 03:00:00	0.558
01/15/2022 11:30:00	0.676		04/09/2022 23:00:00	0.789		07/03/2022 03:15:00	0.559
01/15/2022 11:45:00	0.676		04/09/2022 23:15:00	0.789		07/03/2022 03:30:00	0.558
01/15/2022 12:00:00	0.673		04/09/2022 23:30:00	0.789		07/03/2022 03:45:00	0.557
01/15/2022 12:15:00	0.671		04/09/2022 23:45:00	0.788		07/03/2022 04:00:00	0.558
01/15/2022 12:30:00	0.668		04/10/2022 00:00:00	0.789		07/03/2022 04:15:00	0.557
01/15/2022 12:45:00	0.666		04/10/2022 00:15:00	0.789		07/03/2022 04:30:00	0.558

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 13:00:00	0.668		04/10/2022 00:30:00	0.788		07/03/2022 04:45:00	0.558
01/15/2022 13:15:00	0.668		04/10/2022 00:45:00	0.788		07/03/2022 05:00:00	0.558
01/15/2022 13:30:00	0.665		04/10/2022 01:00:00	0.786		07/03/2022 05:15:00	0.558
01/15/2022 13:45:00	0.661		04/10/2022 01:15:00	0.786		07/03/2022 05:30:00	0.557
01/15/2022 14:00:00	0.656		04/10/2022 01:30:00	0.786		07/03/2022 05:45:00	0.557
01/15/2022 14:15:00	0.654		04/10/2022 01:45:00	0.786		07/03/2022 06:00:00	0.558
01/15/2022 14:30:00	0.653		04/10/2022 02:00:00	0.786		07/03/2022 06:15:00	0.558
01/15/2022 14:45:00	0.654		04/10/2022 02:15:00	0.787		07/03/2022 06:30:00	0.558
01/15/2022 15:00:00	0.655		04/10/2022 02:30:00	0.787		07/03/2022 06:45:00	0.558
01/15/2022 15:15:00	0.658		04/10/2022 02:45:00	0.785		07/03/2022 07:00:00	0.558
01/15/2022 15:30:00	0.659		04/10/2022 03:00:00	0.785		07/03/2022 07:15:00	0.558
01/15/2022 15:45:00	0.662		04/10/2022 03:15:00	0.787		07/03/2022 07:30:00	0.558
01/15/2022 16:00:00	0.664		04/10/2022 03:30:00	0.785		07/03/2022 07:45:00	0.557
01/15/2022 16:15:00	0.667		04/10/2022 03:45:00	0.784		07/03/2022 08:00:00	0.558
01/15/2022 16:30:00	0.671		04/10/2022 04:00:00	0.785		07/03/2022 08:15:00	0.558

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 16:45:00	0.674		04/10/2022 04:15:00	0.785		07/03/2022 08:30:00	0.558
01/15/2022 17:00:00	0.677		04/10/2022 04:30:00	0.785		07/03/2022 08:45:00	0.558
01/15/2022 17:15:00	0.683		04/10/2022 04:45:00	0.785		07/03/2022 09:00:00	0.558
01/15/2022 17:30:00	0.688		04/10/2022 05:00:00	0.785		07/03/2022 09:15:00	0.558
01/15/2022 17:45:00	0.692		04/10/2022 05:15:00	0.784		07/03/2022 09:30:00	0.559
01/15/2022 18:00:00	0.695		04/10/2022 05:30:00	0.784		07/03/2022 09:45:00	0.558
01/15/2022 18:15:00	0.697		04/10/2022 05:45:00	0.784		07/03/2022 10:00:00	0.558
01/15/2022 18:30:00	0.698		04/10/2022 06:00:00	0.784		07/03/2022 10:15:00	0.558
01/15/2022 18:45:00	0.699		04/10/2022 06:15:00	0.783		07/03/2022 10:30:00	0.558
01/15/2022 19:00:00	0.698		04/10/2022 06:30:00	0.784		07/03/2022 10:45:00	0.558
01/15/2022 19:15:00	0.699		04/10/2022 06:45:00	0.783		07/03/2022 11:00:00	0.558
01/15/2022 19:30:00	0.700		04/10/2022 07:00:00	0.784		07/03/2022 11:15:00	0.558
01/15/2022 19:45:00	0.702		04/10/2022 07:15:00	0.784		07/03/2022 11:30:00	0.558
01/15/2022 20:00:00	0.705		04/10/2022 07:30:00	0.783		07/03/2022 11:45:00	0.559
01/15/2022 20:15:00	0.708		04/10/2022 07:45:00	0.782		07/03/2022 12:00:00	0.559

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/15/2022 20:30:00	0.709		04/10/2022 08:00:00	0.780		07/03/2022 12:15:00	0.559
01/15/2022 20:45:00	0.711		04/10/2022 08:15:00	0.783		07/03/2022 12:30:00	0.560
01/15/2022 21:00:00	0.713		04/10/2022 08:30:00	0.782		07/03/2022 12:45:00	0.560
01/15/2022 21:15:00	0.715		04/10/2022 08:45:00	0.782		07/03/2022 13:00:00	0.561
01/15/2022 21:30:00	0.717		04/10/2022 09:00:00	0.783		07/03/2022 13:15:00	0.562
01/15/2022 21:45:00	0.719		04/10/2022 09:15:00	0.783		07/03/2022 13:30:00	0.561
01/15/2022 22:00:00	0.721		04/10/2022 09:30:00	0.778		07/03/2022 13:45:00	0.561
01/15/2022 22:15:00	0.723		04/10/2022 09:45:00	0.786		07/03/2022 14:00:00	0.560
01/15/2022 22:30:00	0.725		04/10/2022 10:00:00	0.781		07/03/2022 14:15:00	0.561
01/15/2022 22:45:00	0.726		04/10/2022 10:15:00	0.784		07/03/2022 14:30:00	0.561
01/15/2022 23:00:00	0.727		04/10/2022 10:30:00	0.784		07/03/2022 14:45:00	0.561
01/15/2022 23:15:00	0.728		04/10/2022 10:45:00	0.785		07/03/2022 15:00:00	0.561
01/15/2022 23:30:00	0.728		04/10/2022 11:00:00	0.783		07/03/2022 15:15:00	0.561
01/15/2022 23:45:00	0.729		04/10/2022 11:15:00	0.778		07/03/2022 15:30:00	0.561
01/16/2022 00:00:00	0.730		04/10/2022 11:30:00	0.782		07/03/2022 15:45:00	0.562

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 00:15:00	0.732		04/10/2022 11:45:00	0.778		07/03/2022 16:00:00	0.561
01/16/2022 00:30:00	0.732		04/10/2022 12:00:00	0.780		07/03/2022 16:15:00	0.561
01/16/2022 00:45:00	0.734		04/10/2022 12:15:00	0.780		07/03/2022 16:30:00	0.562
01/16/2022 01:00:00	0.735		04/10/2022 12:30:00	0.785		07/03/2022 16:45:00	0.561
01/16/2022 01:15:00	0.736		04/10/2022 12:45:00	0.781		07/03/2022 17:00:00	0.561
01/16/2022 01:30:00	0.738		04/10/2022 13:00:00	0.777		07/03/2022 17:15:00	0.561
01/16/2022 01:45:00	0.740		04/10/2022 13:15:00	0.780		07/03/2022 17:30:00	0.562
01/16/2022 02:00:00	0.741		04/10/2022 13:30:00	0.780		07/03/2022 17:45:00	0.561
01/16/2022 02:15:00	0.742		04/10/2022 13:45:00	0.784		07/03/2022 18:00:00	0.561
01/16/2022 02:30:00	0.743		04/10/2022 14:00:00	0.777		07/03/2022 18:15:00	0.561
01/16/2022 02:45:00	0.744		04/10/2022 14:15:00	0.780		07/03/2022 18:30:00	0.561
01/16/2022 03:00:00	0.744		04/10/2022 14:30:00	0.779		07/03/2022 18:45:00	0.561
01/16/2022 03:15:00	0.745		04/10/2022 14:45:00	0.779		07/03/2022 19:00:00	0.561
01/16/2022 03:30:00	0.745		04/10/2022 15:00:00	0.781		07/03/2022 19:15:00	0.561
01/16/2022 03:45:00	0.746		04/10/2022 15:15:00	0.779		07/03/2022 19:30:00	0.561

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 04:00:00	0.746		04/10/2022 15:30:00	0.783		07/03/2022 19:45:00	0.561
01/16/2022 04:15:00	0.748		04/10/2022 15:45:00	0.781		07/03/2022 20:00:00	0.561
01/16/2022 04:30:00	0.748		04/10/2022 16:00:00	0.779		07/03/2022 20:15:00	0.562
01/16/2022 04:45:00	0.749		04/10/2022 16:15:00	0.780		07/03/2022 20:30:00	0.561
01/16/2022 05:00:00	0.749		04/10/2022 16:30:00	0.779		07/03/2022 20:45:00	0.562
01/16/2022 05:15:00	0.751		04/10/2022 16:45:00	0.781		07/03/2022 21:00:00	0.562
01/16/2022 05:30:00	0.744		04/10/2022 17:00:00	0.781		07/03/2022 21:15:00	0.562
01/16/2022 05:45:00	0.750		04/10/2022 17:15:00	0.779		07/03/2022 21:30:00	0.562
01/16/2022 06:00:00	0.752		04/10/2022 17:30:00	0.780		07/03/2022 21:45:00	0.562
01/16/2022 06:15:00	0.752		04/10/2022 17:45:00	0.778		07/03/2022 22:00:00	0.562
01/16/2022 06:30:00	0.754		04/10/2022 18:00:00	0.780		07/03/2022 22:15:00	0.562
01/16/2022 06:45:00	0.755		04/10/2022 18:15:00	0.779		07/03/2022 22:30:00	0.562
01/16/2022 07:00:00	0.754		04/10/2022 18:30:00	0.778		07/03/2022 22:45:00	0.562
01/16/2022 07:15:00	0.755		04/10/2022 18:45:00	0.779		07/03/2022 23:00:00	0.562
01/16/2022 07:30:00	0.755		04/10/2022 19:00:00	0.780		07/03/2022 23:15:00	0.562

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 07:45:00	0.756		04/10/2022 19:15:00	0.778		07/03/2022 23:30:00	0.562
01/16/2022 08:00:00	0.757		04/10/2022 19:30:00	0.778		07/03/2022 23:45:00	0.562
01/16/2022 08:15:00	0.757		04/10/2022 19:45:00	0.777		07/04/2022 00:00:00	0.562
01/16/2022 08:30:00	0.757		04/10/2022 20:00:00	0.778		07/04/2022 00:15:00	0.562
01/16/2022 08:45:00	0.759		04/10/2022 20:15:00	0.777		07/04/2022 00:30:00	0.562
01/16/2022 09:00:00	0.758		04/10/2022 20:30:00	0.777		07/04/2022 00:45:00	0.561
01/16/2022 09:15:00	0.758		04/10/2022 20:45:00	0.777		07/04/2022 01:00:00	0.562
01/16/2022 09:30:00	0.758		04/10/2022 21:00:00	0.778		07/04/2022 01:15:00	0.561
01/16/2022 09:45:00	0.759		04/10/2022 21:15:00	0.778		07/04/2022 01:30:00	0.562
01/16/2022 10:00:00	0.759		04/10/2022 21:30:00	0.777		07/04/2022 01:45:00	0.562
01/16/2022 10:15:00	0.758		04/10/2022 21:45:00	0.777		07/04/2022 02:00:00	0.562
01/16/2022 10:30:00	0.757		04/10/2022 22:00:00	0.774		07/04/2022 02:15:00	0.562
01/16/2022 10:45:00	0.752		04/10/2022 22:15:00	0.775		07/04/2022 02:30:00	0.561
01/16/2022 11:00:00	0.745		04/10/2022 22:30:00	0.772		07/04/2022 02:45:00	0.562
01/16/2022 11:15:00	0.752		04/10/2022 22:45:00	0.775		07/04/2022 03:00:00	0.561

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 11:30:00	0.746		04/10/2022 23:00:00	0.774		07/04/2022 03:15:00	0.561
01/16/2022 11:45:00	0.750		04/10/2022 23:15:00	0.774		07/04/2022 03:30:00	0.561
01/16/2022 12:00:00	0.750		04/10/2022 23:30:00	0.774		07/04/2022 03:45:00	0.561
01/16/2022 12:15:00	0.752		04/10/2022 23:45:00	0.776		07/04/2022 04:00:00	0.560
01/16/2022 12:30:00	0.750		04/11/2022 00:00:00	0.774		07/04/2022 04:15:00	0.560
01/16/2022 12:45:00	0.751		04/11/2022 00:15:00	0.774		07/04/2022 04:30:00	0.561
01/16/2022 13:00:00	0.750		04/11/2022 00:30:00	0.774		07/04/2022 04:45:00	0.561
01/16/2022 13:15:00	0.746		04/11/2022 00:45:00	0.773		07/04/2022 05:00:00	0.560
01/16/2022 13:30:00	0.744		04/11/2022 01:00:00	0.773		07/04/2022 05:15:00	0.560
01/16/2022 13:45:00	0.739		04/11/2022 01:15:00	0.775		07/04/2022 05:30:00	0.559
01/16/2022 14:00:00	0.735		04/11/2022 01:30:00	0.775		07/04/2022 05:45:00	0.559
01/16/2022 14:15:00	0.731		04/11/2022 01:45:00	0.772		07/04/2022 06:00:00	0.558
01/16/2022 14:30:00	0.735		04/11/2022 02:00:00	0.773		07/04/2022 06:15:00	0.558
01/16/2022 14:45:00	0.731		04/11/2022 02:15:00	0.772		07/04/2022 06:30:00	0.557
01/16/2022 15:00:00	0.732		04/11/2022 02:30:00	0.771		07/04/2022 06:45:00	0.556

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 15:15:00	0.729		04/11/2022 02:45:00	0.772		07/04/2022 07:00:00	0.557
01/16/2022 15:30:00	0.729		04/11/2022 03:00:00	0.772		07/04/2022 07:15:00	0.556
01/16/2022 15:45:00	0.730		04/11/2022 03:15:00	0.772		07/04/2022 07:30:00	0.556
01/16/2022 16:00:00	0.729		04/11/2022 03:30:00	0.772		07/04/2022 07:45:00	0.556
01/16/2022 16:15:00	0.729		04/11/2022 03:45:00	0.772		07/04/2022 08:00:00	0.557
01/16/2022 16:30:00	0.730		04/11/2022 04:00:00	0.770		07/04/2022 08:15:00	0.557
01/16/2022 16:45:00	0.730		04/11/2022 04:15:00	0.772		07/04/2022 08:30:00	0.556
01/16/2022 17:00:00	0.737		04/11/2022 04:30:00	0.770		07/04/2022 08:45:00	0.556
01/16/2022 17:15:00	0.736		04/11/2022 04:45:00	0.772		07/04/2022 09:00:00	0.556
01/16/2022 17:30:00	0.734		04/11/2022 05:00:00	0.770		07/04/2022 09:15:00	0.555
01/16/2022 17:45:00	0.738		04/11/2022 05:15:00	0.771		07/04/2022 09:30:00	0.555
01/16/2022 18:00:00	0.735		04/11/2022 05:30:00	0.770		07/04/2022 09:45:00	0.556
01/16/2022 18:15:00	0.732		04/11/2022 05:45:00	0.771		07/04/2022 10:00:00	0.555
01/16/2022 18:30:00	0.732		04/11/2022 06:00:00	0.770		07/04/2022 10:15:00	0.557
01/16/2022 18:45:00	0.732		04/11/2022 06:15:00	0.770		07/04/2022 10:30:00	0.555

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 19:00:00	0.734		04/11/2022 06:30:00	0.768		07/04/2022 10:45:00	0.557
01/16/2022 19:15:00	0.733		04/11/2022 06:45:00	0.769		07/04/2022 11:00:00	0.556
01/16/2022 19:30:00	0.734		04/11/2022 07:00:00	0.769		07/04/2022 11:15:00	0.557
01/16/2022 19:45:00	0.736		04/11/2022 07:15:00	0.770		07/04/2022 11:30:00	0.556
01/16/2022 20:00:00	0.735		04/11/2022 07:30:00	0.768		07/04/2022 11:45:00	0.555
01/16/2022 20:15:00	0.736		04/11/2022 07:45:00	0.769		07/04/2022 12:00:00	0.555
01/16/2022 20:30:00	0.737		04/11/2022 08:00:00	0.769		07/04/2022 12:15:00	0.556
01/16/2022 20:45:00	0.737		04/11/2022 08:15:00	0.770		07/04/2022 12:30:00	0.555
01/16/2022 21:00:00	0.737		04/11/2022 08:30:00	0.768		07/04/2022 12:45:00	0.554
01/16/2022 21:15:00	0.738		04/11/2022 08:45:00	0.769		07/04/2022 13:00:00	0.554
01/16/2022 21:30:00	0.739		04/11/2022 09:00:00	0.768		07/04/2022 13:15:00	0.555
01/16/2022 21:45:00	0.740		04/11/2022 09:15:00	0.772		07/04/2022 13:30:00	0.554
01/16/2022 22:00:00	0.741		04/11/2022 09:30:00	0.770		07/04/2022 13:45:00	0.554
01/16/2022 22:15:00	0.742		04/11/2022 09:45:00	0.769		07/04/2022 14:00:00	0.555
01/16/2022 22:30:00	0.743		04/11/2022 10:00:00	0.770		07/04/2022 14:15:00	0.555

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/16/2022 22:45:00	0.742		04/11/2022 10:15:00	0.771		07/04/2022 14:30:00	0.555
01/16/2022 23:00:00	0.741		04/11/2022 10:30:00	0.770		07/04/2022 14:45:00	0.555
01/16/2022 23:15:00	0.740		04/11/2022 10:45:00	0.769		07/04/2022 15:00:00	0.554
01/16/2022 23:30:00	0.742		04/11/2022 11:00:00	0.770		07/04/2022 15:15:00	0.555
01/16/2022 23:45:00	0.743		04/11/2022 11:15:00	0.770		07/04/2022 15:30:00	0.555
01/17/2022 00:00:00	0.742		04/11/2022 11:30:00	0.771		07/04/2022 15:45:00	0.556
01/17/2022 00:15:00	0.745		04/11/2022 11:45:00	0.772		07/04/2022 16:00:00	0.555
01/17/2022 00:30:00	0.742		04/11/2022 12:00:00	0.772		07/04/2022 16:15:00	0.555
01/17/2022 00:45:00	0.741		04/11/2022 12:15:00	0.769		07/04/2022 16:30:00	0.555
01/17/2022 01:00:00	0.742		04/11/2022 12:30:00	0.772		07/04/2022 16:45:00	0.555
01/17/2022 01:15:00	0.744		04/11/2022 12:45:00	0.771		07/04/2022 17:00:00	0.555
01/17/2022 01:30:00	0.745		04/11/2022 13:00:00	0.769		07/04/2022 17:15:00	0.555
01/17/2022 01:45:00	0.745		04/11/2022 13:15:00	0.766		07/04/2022 17:30:00	0.555
01/17/2022 02:00:00	0.744		04/11/2022 13:30:00	0.770		07/04/2022 17:45:00	0.555
01/17/2022 02:15:00	0.742		04/11/2022 13:45:00	0.769		07/04/2022 18:00:00	0.554

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 02:30:00	0.743		04/11/2022 14:00:00	0.771		07/04/2022 18:15:00	0.555
01/17/2022 02:45:00	0.741		04/11/2022 14:15:00	0.771		07/04/2022 18:30:00	0.555
01/17/2022 03:00:00	0.742		04/11/2022 14:30:00	0.770		07/04/2022 18:45:00	0.555
01/17/2022 03:15:00	0.742		04/11/2022 14:45:00	0.772		07/04/2022 19:00:00	0.555
01/17/2022 03:30:00	0.739		04/11/2022 15:00:00	0.773		07/04/2022 19:15:00	0.555
01/17/2022 03:45:00	0.739		04/11/2022 15:15:00	0.774		07/04/2022 19:30:00	0.555
01/17/2022 04:00:00	0.741		04/11/2022 15:30:00	0.774		07/04/2022 19:45:00	0.555
01/17/2022 04:15:00	0.740		04/11/2022 15:45:00	0.776		07/04/2022 20:00:00	0.554
01/17/2022 04:30:00	0.739		04/11/2022 16:00:00	0.775		07/04/2022 20:15:00	0.554
01/17/2022 04:45:00	0.740		04/11/2022 16:15:00	0.775		07/04/2022 20:30:00	0.554
01/17/2022 05:00:00	0.739		04/11/2022 16:30:00	0.774		07/04/2022 20:45:00	0.554
01/17/2022 05:15:00	0.740		04/11/2022 16:45:00	0.776		07/04/2022 21:00:00	0.554
01/17/2022 05:30:00	0.740		04/11/2022 17:00:00	0.776		07/04/2022 21:15:00	0.553
01/17/2022 05:45:00	0.738		04/11/2022 17:15:00	0.777		07/04/2022 21:30:00	0.553
01/17/2022 06:00:00	0.737		04/11/2022 17:30:00	0.776		07/04/2022 21:45:00	0.553

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 06:15:00	0.738		04/11/2022 17:45:00	0.776		07/04/2022 22:00:00	0.553
01/17/2022 06:30:00	0.739		04/11/2022 18:00:00	0.776		07/04/2022 22:15:00	0.553
01/17/2022 06:45:00	0.737		04/11/2022 18:15:00	0.776		07/04/2022 22:30:00	0.553
01/17/2022 07:00:00	0.737		04/11/2022 18:30:00	0.776		07/04/2022 22:45:00	0.553
01/17/2022 07:15:00	0.736		04/11/2022 18:45:00	0.776		07/04/2022 23:00:00	0.553
01/17/2022 07:30:00	0.736		04/11/2022 19:00:00	0.777		07/04/2022 23:15:00	0.553
01/17/2022 07:45:00	0.736		04/11/2022 19:15:00	0.777		07/04/2022 23:30:00	0.553
01/17/2022 08:00:00	0.733		04/11/2022 19:30:00	0.778		07/04/2022 23:45:00	0.553
01/17/2022 08:15:00	0.733		04/11/2022 19:45:00	0.778		07/05/2022 00:00:00	0.553
01/17/2022 08:30:00	0.734		04/11/2022 20:00:00	0.778		07/05/2022 00:15:00	0.553
01/17/2022 08:45:00	0.734		04/11/2022 20:15:00	0.776		07/05/2022 00:30:00	0.553
01/17/2022 09:00:00	0.735		04/11/2022 20:30:00	0.778		07/05/2022 00:45:00	0.553
01/17/2022 09:15:00	0.730		04/11/2022 20:45:00	0.775		07/05/2022 01:00:00	0.553
01/17/2022 09:30:00	0.730		04/11/2022 21:00:00	0.776		07/05/2022 01:15:00	0.552
01/17/2022 09:45:00	0.730		04/11/2022 21:15:00	0.776		07/05/2022 01:30:00	0.552

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 10:00:00	0.729		04/11/2022 21:30:00	0.776		07/05/2022 01:45:00	0.552
01/17/2022 10:15:00	0.728		04/11/2022 21:45:00	0.775		07/05/2022 02:00:00	0.553
01/17/2022 10:30:00	0.727		04/11/2022 22:00:00	0.775		07/05/2022 02:15:00	0.553
01/17/2022 10:45:00	0.728		04/11/2022 22:15:00	0.775		07/05/2022 02:30:00	0.552
01/17/2022 11:00:00	0.736		04/11/2022 22:30:00	0.774		07/05/2022 02:45:00	0.552
01/17/2022 11:15:00	0.730		04/11/2022 22:45:00	0.776		07/05/2022 03:00:00	0.552
01/17/2022 11:30:00	0.727		04/11/2022 23:00:00	0.776		07/05/2022 03:15:00	0.553
01/17/2022 11:45:00	0.728		04/11/2022 23:15:00	0.775		07/05/2022 03:30:00	0.553
01/17/2022 12:00:00	0.727		04/11/2022 23:30:00	0.775		07/05/2022 03:45:00	0.552
01/17/2022 12:15:00	0.724		04/11/2022 23:45:00	0.776		07/05/2022 04:00:00	0.553
01/17/2022 12:30:00	0.725		04/12/2022 00:00:00	0.774		07/05/2022 04:15:00	0.553
01/17/2022 12:45:00	0.721		04/12/2022 00:15:00	0.775		07/05/2022 04:30:00	0.553
01/17/2022 13:00:00	0.718		04/12/2022 00:30:00	0.776		07/05/2022 04:45:00	0.553
01/17/2022 13:15:00	0.720		04/12/2022 00:45:00	0.776		07/05/2022 05:00:00	0.553
01/17/2022 13:30:00	0.711		04/12/2022 01:00:00	0.775		07/05/2022 05:15:00	0.554

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 13:45:00	0.706		04/12/2022 01:15:00	0.776		07/05/2022 05:30:00	0.555
01/17/2022 14:00:00	0.713		04/12/2022 01:30:00	0.775		07/05/2022 05:45:00	0.556
01/17/2022 14:15:00	0.707		04/12/2022 01:45:00	0.775		07/05/2022 06:00:00	0.557
01/17/2022 14:30:00	0.699		04/12/2022 02:00:00	0.776		07/05/2022 06:15:00	0.558
01/17/2022 14:45:00	0.704		04/12/2022 02:15:00	0.774		07/05/2022 06:30:00	0.558
01/17/2022 15:00:00	0.682		04/12/2022 02:30:00	0.775		07/05/2022 06:45:00	0.559
01/17/2022 15:15:00	0.690		04/12/2022 02:45:00	0.773		07/05/2022 07:00:00	0.559
01/17/2022 15:30:00	0.686		04/12/2022 03:00:00	0.773		07/05/2022 07:15:00	0.560
01/17/2022 15:45:00	0.685		04/12/2022 03:15:00	0.773		07/05/2022 07:30:00	0.563
01/17/2022 16:00:00	0.685		04/12/2022 03:30:00	0.774		07/05/2022 07:45:00	0.564
01/17/2022 16:15:00	0.685		04/12/2022 03:45:00	0.773		07/05/2022 08:00:00	0.567
01/17/2022 16:30:00	0.684		04/12/2022 04:00:00	0.774		07/05/2022 08:15:00	0.568
01/17/2022 16:45:00	0.681		04/12/2022 04:15:00	0.773		07/05/2022 08:30:00	0.569
01/17/2022 17:00:00	0.680		04/12/2022 04:30:00	0.773		07/05/2022 08:45:00	0.569
01/17/2022 17:15:00	0.681		04/12/2022 04:45:00	0.772		07/05/2022 09:00:00	0.569

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 17:30:00	0.682		04/12/2022 05:00:00	0.772		07/05/2022 09:15:00	0.569
01/17/2022 17:45:00	0.679		04/12/2022 05:15:00	0.771		07/05/2022 09:30:00	0.568
01/17/2022 18:00:00	0.679		04/12/2022 05:30:00	0.772		07/05/2022 09:45:00	0.568
01/17/2022 18:15:00	0.677		04/12/2022 05:45:00	0.771		07/05/2022 10:00:00	0.568
01/17/2022 18:30:00	0.677		04/12/2022 06:00:00	0.770		07/05/2022 10:15:00	0.568
01/17/2022 18:45:00	0.676		04/12/2022 06:15:00	0.770		07/05/2022 10:30:00	0.567
01/17/2022 19:00:00	0.677		04/12/2022 06:30:00	0.769		07/05/2022 10:45:00	0.566
01/17/2022 19:15:00	0.675		04/12/2022 06:45:00	0.769		07/05/2022 11:00:00	0.567
01/17/2022 19:30:00	0.674		04/12/2022 07:00:00	0.766		07/05/2022 11:15:00	0.565
01/17/2022 19:45:00	0.674		04/12/2022 07:15:00	0.767		07/05/2022 11:30:00	0.565
01/17/2022 20:00:00	0.672		04/12/2022 07:30:00	0.765		07/05/2022 11:45:00	0.564
01/17/2022 20:15:00	0.672		04/12/2022 07:45:00	0.765		07/05/2022 12:00:00	0.564
01/17/2022 20:30:00	0.672		04/12/2022 08:00:00	0.765		07/05/2022 12:15:00	0.564
01/17/2022 20:45:00	0.671		04/12/2022 08:15:00	0.765		07/05/2022 12:30:00	0.564
01/17/2022 21:00:00	0.670		04/12/2022 08:30:00	0.764		07/05/2022 12:45:00	0.564

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/17/2022 21:15:00	0.669		04/12/2022 08:45:00	0.764		07/05/2022 13:00:00	0.564
01/17/2022 21:30:00	0.669		04/12/2022 09:00:00	0.763		07/05/2022 13:15:00	0.564
01/17/2022 21:45:00	0.668		04/12/2022 09:15:00	0.765		07/05/2022 13:30:00	0.563
01/17/2022 22:00:00	0.661		04/12/2022 09:30:00	0.764		07/05/2022 13:45:00	0.564
01/17/2022 22:15:00	0.666		04/12/2022 09:45:00	0.764		07/05/2022 14:00:00	0.563
01/17/2022 22:30:00	0.670		04/12/2022 10:00:00	0.764		07/05/2022 14:15:00	0.564
01/17/2022 22:45:00	0.669		04/12/2022 10:15:00	0.762		07/05/2022 14:30:00	0.563
01/17/2022 23:00:00	0.669		04/12/2022 10:30:00	0.762		07/05/2022 14:45:00	0.564
01/17/2022 23:15:00	0.669		04/12/2022 10:45:00	0.765		07/05/2022 15:00:00	0.564
01/17/2022 23:30:00	0.668		04/12/2022 11:00:00	0.763		07/05/2022 15:15:00	0.564
01/17/2022 23:45:00	0.667		04/12/2022 11:15:00	0.764		07/05/2022 15:30:00	0.565
01/18/2022 00:00:00	0.667		04/12/2022 11:30:00	0.762		07/05/2022 15:45:00	0.564
01/18/2022 00:15:00	0.667		04/12/2022 11:45:00	0.762		07/05/2022 16:00:00	0.564
01/18/2022 00:30:00	0.666		04/12/2022 12:00:00	0.762		07/05/2022 16:15:00	0.547
01/18/2022 00:45:00	0.666		04/12/2022 12:15:00	0.763		07/05/2022 16:30:00	0.548

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 01:00:00	0.665		04/12/2022 12:30:00	0.763		07/05/2022 16:45:00	0.548
01/18/2022 01:15:00	0.665		04/12/2022 12:45:00	0.763		07/05/2022 17:00:00	0.548
01/18/2022 01:30:00	0.664		04/12/2022 13:00:00	0.763		07/05/2022 17:15:00	1.305
01/18/2022 01:45:00	0.663		04/12/2022 13:15:00	0.761		07/05/2022 17:30:00	1.305
01/18/2022 02:00:00	0.663		04/12/2022 13:30:00	0.762		07/05/2022 17:45:00	1.305
01/18/2022 02:15:00	0.662		04/12/2022 13:45:00	0.762		07/05/2022 18:00:00	1.304
01/18/2022 02:30:00	0.662		04/12/2022 14:00:00	0.763		07/05/2022 18:15:00	1.305
01/18/2022 02:45:00	0.661		04/12/2022 14:15:00	0.762		07/05/2022 18:30:00	1.305
01/18/2022 03:00:00	0.661		04/12/2022 14:30:00	0.765		07/05/2022 18:45:00	1.305
01/18/2022 03:15:00	0.661		04/12/2022 14:45:00	0.761		07/05/2022 19:00:00	1.304
01/18/2022 03:30:00	0.660		04/12/2022 15:00:00	0.760		07/05/2022 19:15:00	1.304
01/18/2022 03:45:00	0.659		04/12/2022 15:15:00	0.762		07/05/2022 19:30:00	1.305
01/18/2022 04:00:00	0.660		04/12/2022 15:30:00	0.761		07/05/2022 19:45:00	1.305
01/18/2022 04:15:00	0.658		04/12/2022 15:45:00	0.760		07/05/2022 20:00:00	1.305
01/18/2022 04:30:00	0.658		04/12/2022 16:00:00	0.761		07/05/2022 20:15:00	1.305

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 04:45:00	0.658		04/12/2022 16:15:00	0.760		07/05/2022 20:30:00	1.305
01/18/2022 05:00:00	0.657		04/12/2022 16:30:00	0.759		07/05/2022 20:45:00	1.305
01/18/2022 05:15:00	0.657		04/12/2022 16:45:00	0.759		07/05/2022 21:00:00	1.305
01/18/2022 05:30:00	0.656		04/12/2022 17:00:00	0.759		07/05/2022 21:15:00	1.305
01/18/2022 05:45:00	0.656		04/12/2022 17:15:00	0.760		07/05/2022 21:30:00	1.305
01/18/2022 06:00:00	0.656		04/12/2022 17:30:00	0.761		07/05/2022 21:45:00	1.305
01/18/2022 06:15:00	0.655		04/12/2022 17:45:00	0.760		07/05/2022 22:00:00	1.305
01/18/2022 06:30:00	0.655		04/12/2022 18:00:00	0.759		07/05/2022 22:15:00	1.305
01/18/2022 06:45:00	0.654		04/12/2022 18:15:00	0.760		07/05/2022 22:30:00	1.304
01/18/2022 07:00:00	0.654		04/12/2022 18:30:00	0.761		07/05/2022 22:45:00	1.305
01/18/2022 07:15:00	0.654		04/12/2022 18:45:00	0.760		07/05/2022 23:00:00	1.305
01/18/2022 07:30:00	0.654		04/12/2022 19:00:00	0.759		07/05/2022 23:15:00	1.305
01/18/2022 07:45:00	0.653		04/12/2022 19:15:00	0.759		07/05/2022 23:30:00	1.305
01/18/2022 08:00:00	0.653		04/12/2022 19:30:00	0.758		07/05/2022 23:45:00	1.304
01/18/2022 08:15:00	0.652		04/12/2022 19:45:00	0.759		07/06/2022 00:00:00	1.305

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 08:30:00	0.652		04/12/2022 20:00:00	0.758		07/06/2022 00:15:00	1.306
01/18/2022 08:45:00	0.652		04/12/2022 20:15:00	0.757		07/06/2022 00:30:00	1.306
01/18/2022 09:00:00	0.652		04/12/2022 20:30:00	0.756		07/06/2022 00:45:00	1.307
01/18/2022 09:15:00	0.651		04/12/2022 20:45:00	0.758		07/06/2022 01:00:00	1.308
01/18/2022 09:30:00	0.651		04/12/2022 21:00:00	0.755		07/06/2022 01:15:00	1.307
01/18/2022 09:45:00	0.651		04/12/2022 21:15:00	0.755		07/06/2022 01:30:00	1.308
01/18/2022 10:00:00	0.651		04/12/2022 21:30:00	0.755		07/06/2022 01:45:00	1.308
01/18/2022 10:15:00	0.650		04/12/2022 21:45:00	0.755		07/06/2022 02:00:00	1.309
01/18/2022 10:30:00	0.648		04/12/2022 22:00:00	0.755		07/06/2022 02:15:00	1.309
01/18/2022 10:45:00	0.649		04/12/2022 22:15:00	0.755		07/06/2022 02:30:00	1.309
01/18/2022 11:00:00	0.649		04/12/2022 22:30:00	0.756		07/06/2022 02:45:00	1.308
01/18/2022 11:15:00	0.648		04/12/2022 22:45:00	0.754		07/06/2022 03:00:00	1.309
01/18/2022 11:30:00	0.649		04/12/2022 23:00:00	0.754		07/06/2022 03:15:00	1.309
01/18/2022 11:45:00	0.649		04/12/2022 23:15:00	0.755		07/06/2022 03:30:00	1.308
01/18/2022 12:00:00	0.650		04/12/2022 23:30:00	0.753		07/06/2022 03:45:00	1.309

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 12:15:00	0.649		04/12/2022 23:45:00	0.753		07/06/2022 04:00:00	1.309
01/18/2022 12:30:00	0.647		04/13/2022 00:00:00	0.752		07/06/2022 04:15:00	1.309
01/18/2022 12:45:00	0.647		04/13/2022 00:15:00	0.752		07/06/2022 04:30:00	1.309
01/18/2022 13:00:00	0.646		04/13/2022 00:30:00	0.750		07/06/2022 04:45:00	1.309
01/18/2022 13:15:00	0.647		04/13/2022 00:45:00	0.750		07/06/2022 05:00:00	1.309
01/18/2022 13:30:00	0.647		04/13/2022 01:00:00	0.749		07/06/2022 05:15:00	1.310
01/18/2022 13:45:00	0.645		04/13/2022 01:15:00	0.748		07/06/2022 05:30:00	1.310
01/18/2022 14:00:00	0.646		04/13/2022 01:30:00	0.747		07/06/2022 05:45:00	1.310
01/18/2022 14:15:00	0.645		04/13/2022 01:45:00	0.746		07/06/2022 06:00:00	1.310
01/18/2022 14:30:00	0.645		04/13/2022 02:00:00	0.745		07/06/2022 06:15:00	1.310
01/18/2022 14:45:00	0.646		04/13/2022 02:15:00	0.746		07/06/2022 06:30:00	1.310
01/18/2022 15:00:00	0.645		04/13/2022 02:30:00	0.745		07/06/2022 06:45:00	1.310
01/18/2022 15:15:00	0.644		04/13/2022 02:45:00	0.743		07/06/2022 07:00:00	1.310
01/18/2022 15:30:00	0.644		04/13/2022 03:00:00	0.742		07/06/2022 07:15:00	1.310
01/18/2022 15:45:00	0.644		04/13/2022 03:15:00	0.743		07/06/2022 07:30:00	1.310

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 16:00:00	0.643		04/13/2022 03:30:00	0.742		07/06/2022 07:45:00	1.311
01/18/2022 16:15:00	0.644		04/13/2022 03:45:00	0.742		07/06/2022 08:00:00	1.310
01/18/2022 16:30:00	0.644		04/13/2022 04:00:00	0.743		07/06/2022 08:15:00	1.311
01/18/2022 16:45:00	0.644		04/13/2022 04:15:00	0.743		07/06/2022 08:30:00	1.310
01/18/2022 17:00:00	0.643		04/13/2022 04:30:00	0.744		07/06/2022 08:45:00	1.310
01/18/2022 17:15:00	0.642		04/13/2022 04:45:00	0.746		07/06/2022 09:00:00	1.310
01/18/2022 17:30:00	0.642		04/13/2022 05:00:00	0.747		07/06/2022 09:15:00	1.309
01/18/2022 17:45:00	0.642		04/13/2022 05:15:00	0.748		07/06/2022 09:30:00	1.310
01/18/2022 18:00:00	0.641		04/13/2022 05:30:00	0.748		07/06/2022 09:45:00	1.310
01/18/2022 18:15:00	0.641		04/13/2022 05:45:00	0.749		07/06/2022 10:00:00	1.310
01/18/2022 18:30:00	0.641		04/13/2022 06:00:00	0.751		07/06/2022 10:15:00	1.309
01/18/2022 18:45:00	0.641		04/13/2022 06:15:00	0.751		07/06/2022 10:30:00	1.309
01/18/2022 19:00:00	0.641		04/13/2022 06:30:00	0.751		07/06/2022 10:45:00	1.309
01/18/2022 19:15:00	0.641		04/13/2022 06:45:00	0.753		07/06/2022 11:00:00	1.309
01/18/2022 19:30:00	0.641		04/13/2022 07:00:00	0.751		07/06/2022 11:15:00	1.308

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 19:45:00	0.641		04/13/2022 07:15:00	0.751		07/06/2022 11:30:00	1.308
01/18/2022 20:00:00	0.641		04/13/2022 07:30:00	0.754		07/06/2022 11:45:00	1.309
01/18/2022 20:15:00	0.641		04/13/2022 07:45:00	0.754		07/06/2022 12:00:00	1.309
01/18/2022 20:30:00	0.641		04/13/2022 08:00:00	0.753		07/06/2022 12:15:00	1.310
01/18/2022 20:45:00	0.639		04/13/2022 08:15:00	0.753		07/06/2022 12:30:00	1.309
01/18/2022 21:00:00	0.638		04/13/2022 08:30:00	0.754		07/06/2022 12:45:00	1.309
01/18/2022 21:15:00	0.637		04/13/2022 08:45:00	0.754		07/06/2022 13:00:00	1.309
01/18/2022 21:30:00	0.638		04/13/2022 09:00:00	0.754		07/06/2022 13:15:00	1.309
01/18/2022 21:45:00	0.638		04/13/2022 09:15:00	0.754		07/06/2022 13:30:00	1.309
01/18/2022 22:00:00	0.640		04/13/2022 09:30:00	0.754		07/06/2022 13:45:00	1.309
01/18/2022 22:15:00	0.640		04/13/2022 09:45:00	0.755		07/06/2022 14:00:00	1.309
01/18/2022 22:30:00	0.639		04/13/2022 10:00:00	0.754		07/06/2022 14:15:00	1.308
01/18/2022 22:45:00	0.641		04/13/2022 10:15:00	0.754		07/06/2022 14:30:00	1.309
01/18/2022 23:00:00	0.641		04/13/2022 10:30:00	0.756		07/06/2022 14:45:00	1.308
01/18/2022 23:15:00	0.642		04/13/2022 10:45:00	0.753		07/06/2022 15:00:00	1.310

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/18/2022 23:30:00	0.641		04/13/2022 11:00:00	0.752		07/06/2022 15:15:00	1.308
01/18/2022 23:45:00	0.643		04/13/2022 11:15:00	0.755		07/06/2022 15:30:00	1.308
01/19/2022 00:00:00	0.643		04/13/2022 11:30:00	0.758		07/06/2022 15:45:00	1.308
01/19/2022 00:15:00	0.641		04/13/2022 11:45:00	0.757		07/06/2022 16:00:00	1.308
01/19/2022 00:30:00	0.644		04/13/2022 12:00:00	0.760		07/06/2022 16:15:00	1.307
01/19/2022 00:45:00	0.644		04/13/2022 12:15:00	0.759		07/06/2022 16:30:00	1.307
01/19/2022 01:00:00	0.643		04/13/2022 12:30:00	0.757		07/06/2022 16:45:00	1.307
01/19/2022 01:15:00	0.643		04/13/2022 12:45:00	0.759		07/06/2022 17:00:00	1.307
01/19/2022 01:30:00	0.643		04/13/2022 13:00:00	0.762		07/06/2022 17:15:00	1.306
01/19/2022 01:45:00	0.643		04/13/2022 13:15:00	0.761		07/06/2022 17:30:00	1.306
01/19/2022 02:00:00	0.642		04/13/2022 13:30:00	0.762		07/06/2022 17:45:00	1.306
01/19/2022 02:15:00	0.643		04/13/2022 13:45:00	0.759		07/06/2022 18:00:00	1.305
01/19/2022 02:30:00	0.642		04/13/2022 14:00:00	0.758		07/06/2022 18:15:00	1.305
01/19/2022 02:45:00	0.642		04/13/2022 14:15:00	0.761		07/06/2022 18:30:00	1.305
01/19/2022 03:00:00	0.643		04/13/2022 14:30:00	0.761		07/06/2022 18:45:00	1.304

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 03:15:00	0.642		04/13/2022 14:45:00	0.760		07/06/2022 19:00:00	1.304
01/19/2022 03:30:00	0.641		04/13/2022 15:00:00	0.756		07/06/2022 19:15:00	1.304
01/19/2022 03:45:00	0.641		04/13/2022 15:15:00	0.760		07/06/2022 19:30:00	1.303
01/19/2022 04:00:00	0.642		04/13/2022 15:30:00	0.765		07/06/2022 19:45:00	1.304
01/19/2022 04:15:00	0.641		04/13/2022 15:45:00	0.761		07/06/2022 20:00:00	1.303
01/19/2022 04:30:00	0.641		04/13/2022 16:00:00	0.762		07/06/2022 20:15:00	1.304
01/19/2022 04:45:00	0.642		04/13/2022 16:15:00	0.762		07/06/2022 20:30:00	1.303
01/19/2022 05:00:00	0.642		04/13/2022 16:30:00	0.762		07/06/2022 20:45:00	1.303
01/19/2022 05:15:00	0.643		04/13/2022 16:45:00	0.762		07/06/2022 21:00:00	1.303
01/19/2022 05:30:00	0.643		04/13/2022 17:00:00	0.764		07/06/2022 21:15:00	1.303
01/19/2022 05:45:00	0.642		04/13/2022 17:15:00	0.763		07/06/2022 21:30:00	1.303
01/19/2022 06:00:00	0.643		04/13/2022 17:30:00	0.764		07/06/2022 21:45:00	1.302
01/19/2022 06:15:00	0.642		04/13/2022 17:45:00	0.765		07/06/2022 22:00:00	1.302
01/19/2022 06:30:00	0.642		04/13/2022 18:00:00	0.766		07/06/2022 22:15:00	1.302
01/19/2022 06:45:00	0.643		04/13/2022 18:15:00	0.767		07/06/2022 22:30:00	1.302

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 07:00:00	0.643		04/13/2022 18:30:00	0.766		07/06/2022 22:45:00	1.302
01/19/2022 07:15:00	0.643		04/13/2022 18:45:00	0.768		07/06/2022 23:00:00	1.302
01/19/2022 07:30:00	0.643		04/13/2022 19:00:00	0.767		07/06/2022 23:15:00	1.302
01/19/2022 07:45:00	0.642		04/13/2022 19:15:00	0.768		07/06/2022 23:30:00	1.302
01/19/2022 08:00:00	0.642		04/13/2022 19:30:00	0.767		07/06/2022 23:45:00	1.301
01/19/2022 08:15:00	0.643		04/13/2022 19:45:00	0.768		07/07/2022 00:00:00	1.301
01/19/2022 08:30:00	0.643		04/13/2022 20:00:00	0.768		07/07/2022 00:15:00	1.301
01/19/2022 08:45:00	0.642		04/13/2022 20:15:00	0.767		07/07/2022 00:30:00	1.300
01/19/2022 09:00:00	0.643		04/13/2022 20:30:00	0.768		07/07/2022 00:45:00	1.299
01/19/2022 09:15:00	0.642		04/13/2022 20:45:00	0.768		07/07/2022 01:00:00	1.299
01/19/2022 09:30:00	0.642		04/13/2022 21:00:00	0.768		07/07/2022 01:15:00	1.299
01/19/2022 09:45:00	0.642		04/13/2022 21:15:00	0.767		07/07/2022 01:30:00	1.298
01/19/2022 10:00:00	0.643		04/13/2022 21:30:00	0.768		07/07/2022 01:45:00	1.297
01/19/2022 10:15:00	0.643		04/13/2022 21:45:00	0.767		07/07/2022 02:00:00	1.297
01/19/2022 10:30:00	0.642		04/13/2022 22:00:00	0.768		07/07/2022 02:15:00	1.297

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 10:45:00	0.643		04/13/2022 22:15:00	0.767		07/07/2022 02:30:00	1.297
01/19/2022 11:00:00	0.643		04/13/2022 22:30:00	0.767		07/07/2022 02:45:00	1.297
01/19/2022 11:15:00	0.643		04/13/2022 22:45:00	0.768		07/07/2022 03:00:00	1.296
01/19/2022 11:30:00	0.643		04/13/2022 23:00:00	0.768		07/07/2022 03:15:00	1.295
01/19/2022 11:45:00	0.643		04/13/2022 23:15:00	0.770		07/07/2022 03:30:00	1.295
01/19/2022 12:00:00	0.644		04/13/2022 23:30:00	0.769		07/07/2022 03:45:00	1.295
01/19/2022 12:15:00	0.645		04/13/2022 23:45:00	0.770		07/07/2022 04:00:00	1.295
01/19/2022 12:30:00	0.644		04/14/2022 00:00:00	0.770		07/07/2022 04:15:00	1.295
01/19/2022 12:45:00	0.644		04/14/2022 00:15:00	0.770		07/07/2022 04:30:00	1.294
01/19/2022 13:00:00	0.645		04/14/2022 00:30:00	0.770		07/07/2022 04:45:00	1.294
01/19/2022 13:15:00	0.644		04/14/2022 00:45:00	0.770		07/07/2022 05:00:00	1.295
01/19/2022 13:30:00	0.645		04/14/2022 01:00:00	0.770		07/07/2022 05:15:00	1.294
01/19/2022 13:45:00	0.646		04/14/2022 01:15:00	0.769		07/07/2022 05:30:00	1.294
01/19/2022 14:00:00	0.645		04/14/2022 01:30:00	0.771		07/07/2022 05:45:00	1.294
01/19/2022 14:15:00	0.646		04/14/2022 01:45:00	0.770		07/07/2022 06:00:00	1.294

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 14:30:00	0.646		04/14/2022 02:00:00	0.771		07/07/2022 06:15:00	1.294
01/19/2022 14:45:00	0.648		04/14/2022 02:15:00	0.770		07/07/2022 06:30:00	1.294
01/19/2022 15:00:00	0.647		04/14/2022 02:30:00	0.771		07/07/2022 06:45:00	1.295
01/19/2022 15:15:00	0.646		04/14/2022 02:45:00	0.771		07/07/2022 07:00:00	1.294
01/19/2022 15:30:00	0.645		04/14/2022 03:00:00	0.770		07/07/2022 07:15:00	1.295
01/19/2022 15:45:00	0.646		04/14/2022 03:15:00	0.771		07/07/2022 07:30:00	1.295
01/19/2022 16:00:00	0.646		04/14/2022 03:30:00	0.770		07/07/2022 07:45:00	1.294
01/19/2022 16:15:00	0.648		04/14/2022 03:45:00	0.771		07/07/2022 08:00:00	1.295
01/19/2022 16:30:00	0.647		04/14/2022 04:00:00	0.770		07/07/2022 08:15:00	1.295
01/19/2022 16:45:00	0.647		04/14/2022 04:15:00	0.771		07/07/2022 08:30:00	1.294
01/19/2022 17:00:00	0.645		04/14/2022 04:30:00	0.771		07/07/2022 08:45:00	1.296
01/19/2022 17:15:00	0.645		04/14/2022 04:45:00	0.772		07/07/2022 09:00:00	1.295
01/19/2022 17:30:00	0.646		04/14/2022 05:00:00	0.771		07/07/2022 09:15:00	1.295
01/19/2022 17:45:00	0.646		04/14/2022 05:15:00	0.772		07/07/2022 09:30:00	1.295
01/19/2022 18:00:00	0.645		04/14/2022 05:30:00	0.773		07/07/2022 09:45:00	1.294

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 18:15:00	0.645		04/14/2022 05:45:00	0.775		07/07/2022 10:00:00	1.295
01/19/2022 18:30:00	0.644		04/14/2022 06:00:00	0.774		07/07/2022 10:15:00	1.295
01/19/2022 18:45:00	0.644		04/14/2022 06:15:00	0.773		07/07/2022 10:30:00	1.294
01/19/2022 19:00:00	0.646		04/14/2022 06:30:00	0.772		07/07/2022 10:45:00	1.293
01/19/2022 19:15:00	0.645		04/14/2022 06:45:00	0.770		07/07/2022 11:00:00	1.294
01/19/2022 19:30:00	0.645		04/14/2022 07:00:00	0.768		07/07/2022 11:15:00	1.293
01/19/2022 19:45:00	0.645		04/14/2022 07:15:00	0.768		07/07/2022 11:30:00	1.296
01/19/2022 20:00:00	0.644		04/14/2022 07:30:00	0.769		07/07/2022 11:45:00	1.296
01/19/2022 20:15:00	0.645		04/14/2022 07:45:00	0.769		07/07/2022 12:00:00	1.292
01/19/2022 20:30:00	0.645		04/14/2022 08:00:00	0.770		07/07/2022 12:15:00	1.293
01/19/2022 20:45:00	0.646		04/14/2022 08:15:00	0.772		07/07/2022 12:30:00	1.293
01/19/2022 21:00:00	0.645		04/14/2022 08:30:00	0.774		07/07/2022 12:45:00	1.293
01/19/2022 21:15:00	0.645		04/14/2022 08:45:00	0.773		07/07/2022 13:00:00	1.293
01/19/2022 21:30:00	0.646		04/14/2022 09:00:00	0.769		07/07/2022 13:15:00	1.294
01/19/2022 21:45:00	0.647		04/14/2022 09:15:00	0.773		07/07/2022 13:30:00	1.294

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/19/2022 22:00:00	0.646		04/14/2022 09:30:00	0.774		07/07/2022 13:45:00	1.294
01/19/2022 22:15:00	0.646		04/14/2022 09:45:00	0.772		07/07/2022 14:00:00	1.293
01/19/2022 22:30:00	0.646		04/14/2022 10:00:00	0.770		07/07/2022 14:15:00	1.293
01/19/2022 22:45:00	0.646		04/14/2022 10:15:00	0.771		07/07/2022 14:30:00	1.294
01/19/2022 23:00:00	0.646		04/14/2022 10:30:00	0.771		07/07/2022 14:45:00	1.293
01/19/2022 23:15:00	0.646		04/14/2022 10:45:00	0.770		07/07/2022 15:00:00	1.292
01/19/2022 23:30:00	0.646		04/14/2022 11:00:00	0.771		07/07/2022 15:15:00	1.294
01/19/2022 23:45:00	0.645		04/14/2022 11:15:00	0.770		07/07/2022 15:30:00	1.293
01/20/2022 00:00:00	0.644		04/14/2022 11:30:00	0.769		07/07/2022 15:45:00	1.293
01/20/2022 00:15:00	0.644		04/14/2022 11:45:00	0.769		07/07/2022 16:00:00	1.293
01/20/2022 00:30:00	0.645		04/14/2022 12:00:00	0.770		07/07/2022 16:15:00	1.293
01/20/2022 00:45:00	0.643		04/14/2022 12:15:00	0.771		07/07/2022 16:30:00	1.293
01/20/2022 01:00:00	0.643		04/14/2022 12:30:00	0.772		07/07/2022 16:45:00	1.293
01/20/2022 01:15:00	0.644		04/14/2022 12:45:00	0.771		07/07/2022 17:00:00	1.292
01/20/2022 01:30:00	0.643		04/14/2022 13:00:00	0.772		07/07/2022 17:15:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 01:45:00	0.643		04/14/2022 13:15:00	0.771		07/07/2022 17:30:00	1.292
01/20/2022 02:00:00	0.643		04/14/2022 13:30:00	0.769		07/07/2022 17:45:00	1.292
01/20/2022 02:15:00	0.643		04/14/2022 13:45:00	0.768		07/07/2022 18:00:00	1.292
01/20/2022 02:30:00	0.642		04/14/2022 14:00:00	0.768		07/07/2022 18:15:00	1.292
01/20/2022 02:45:00	0.642		04/14/2022 14:15:00	0.771		07/07/2022 18:30:00	1.292
01/20/2022 03:00:00	0.641		04/14/2022 14:30:00	0.770		07/07/2022 18:45:00	1.291
01/20/2022 03:15:00	0.641		04/14/2022 14:45:00	0.768		07/07/2022 19:00:00	1.291
01/20/2022 03:30:00	0.640		04/14/2022 15:00:00	0.767		07/07/2022 19:15:00	1.291
01/20/2022 03:45:00	0.640		04/14/2022 15:15:00	0.769		07/07/2022 19:30:00	1.291
01/20/2022 04:00:00	0.639		04/14/2022 15:30:00	0.771		07/07/2022 19:45:00	1.291
01/20/2022 04:15:00	0.639		04/14/2022 15:45:00	0.765		07/07/2022 20:00:00	1.292
01/20/2022 04:30:00	0.639		04/14/2022 16:00:00	0.766		07/07/2022 20:15:00	1.292
01/20/2022 04:45:00	0.638		04/14/2022 16:15:00	0.766		07/07/2022 20:30:00	1.291
01/20/2022 05:00:00	0.639		04/14/2022 16:30:00	0.767		07/07/2022 20:45:00	1.292
01/20/2022 05:15:00	0.637		04/14/2022 16:45:00	0.771		07/07/2022 21:00:00	1.291

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 05:30:00	0.638		04/14/2022 17:00:00	0.766		07/07/2022 21:15:00	1.292
01/20/2022 05:45:00	0.638		04/14/2022 17:15:00	0.766		07/07/2022 21:30:00	1.291
01/20/2022 06:00:00	0.637		04/14/2022 17:30:00	0.766		07/07/2022 21:45:00	1.291
01/20/2022 06:15:00	0.637		04/14/2022 17:45:00	0.764		07/07/2022 22:00:00	1.291
01/20/2022 06:30:00	0.637		04/14/2022 18:00:00	0.765		07/07/2022 22:15:00	1.291
01/20/2022 06:45:00	0.637		04/14/2022 18:15:00	0.764		07/07/2022 22:30:00	1.291
01/20/2022 07:00:00	0.637		04/14/2022 18:30:00	0.765		07/07/2022 22:45:00	1.290
01/20/2022 07:15:00	0.637		04/14/2022 18:45:00	0.765		07/07/2022 23:00:00	1.291
01/20/2022 07:30:00	0.637		04/14/2022 19:00:00	0.764		07/07/2022 23:15:00	1.291
01/20/2022 07:45:00	0.638		04/14/2022 19:15:00	0.763		07/07/2022 23:30:00	1.290
01/20/2022 08:00:00	0.638		04/14/2022 19:30:00	0.763		07/07/2022 23:45:00	1.290
01/20/2022 08:15:00	0.638		04/14/2022 19:45:00	0.762		07/08/2022 00:00:00	1.290
01/20/2022 08:30:00	0.639		04/14/2022 20:00:00	0.762		07/08/2022 00:15:00	1.289
01/20/2022 08:45:00	0.639		04/14/2022 20:15:00	0.762		07/08/2022 00:30:00	1.289
01/20/2022 09:00:00	0.640		04/14/2022 20:30:00	0.762		07/08/2022 00:45:00	1.289

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 09:15:00	0.640		04/14/2022 20:45:00	0.761		07/08/2022 01:00:00	1.290
01/20/2022 09:30:00	0.639		04/14/2022 21:00:00	0.760		07/08/2022 01:15:00	1.289
01/20/2022 09:45:00	0.640		04/14/2022 21:15:00	0.760		07/08/2022 01:30:00	1.290
01/20/2022 10:00:00	0.639		04/14/2022 21:30:00	0.758		07/08/2022 01:45:00	1.289
01/20/2022 10:15:00	0.635		04/14/2022 21:45:00	0.759		07/08/2022 02:00:00	1.289
01/20/2022 10:30:00	0.632		04/14/2022 22:00:00	0.759		07/08/2022 02:15:00	1.289
01/20/2022 10:45:00	0.632		04/14/2022 22:15:00	0.758		07/08/2022 02:30:00	1.289
01/20/2022 11:00:00	0.631		04/14/2022 22:30:00	0.759		07/08/2022 02:45:00	1.288
01/20/2022 11:15:00	0.631		04/14/2022 22:45:00	0.759		07/08/2022 03:00:00	1.288
01/20/2022 11:30:00	0.631		04/14/2022 23:00:00	0.759		07/08/2022 03:15:00	1.289
01/20/2022 11:45:00	0.629		04/14/2022 23:15:00	0.757		07/08/2022 03:30:00	1.289
01/20/2022 12:00:00	0.630		04/14/2022 23:30:00	0.757		07/08/2022 03:45:00	1.288
01/20/2022 12:15:00	0.633		04/14/2022 23:45:00	0.758		07/08/2022 04:00:00	1.288
01/20/2022 12:30:00	0.636		04/15/2022 00:00:00	0.756		07/08/2022 04:15:00	1.288
01/20/2022 12:45:00	0.637		04/15/2022 00:15:00	0.756		07/08/2022 04:30:00	1.288

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 13:00:00	0.637		04/15/2022 00:30:00	0.756		07/08/2022 04:45:00	1.288
01/20/2022 13:15:00	0.636		04/15/2022 00:45:00	0.756		07/08/2022 05:00:00	1.287
01/20/2022 13:30:00	0.637		04/15/2022 01:00:00	0.754		07/08/2022 05:15:00	1.288
01/20/2022 13:45:00	0.637		04/15/2022 01:15:00	0.753		07/08/2022 05:30:00	1.288
01/20/2022 14:00:00	0.636		04/15/2022 01:30:00	0.753		07/08/2022 05:45:00	1.288
01/20/2022 14:15:00	0.636		04/15/2022 01:45:00	0.754		07/08/2022 06:00:00	1.287
01/20/2022 14:30:00	0.637		04/15/2022 02:00:00	0.753		07/08/2022 06:15:00	1.287
01/20/2022 14:45:00	0.636		04/15/2022 02:15:00	0.752		07/08/2022 06:30:00	1.287
01/20/2022 15:00:00	0.636		04/15/2022 02:30:00	0.753		07/08/2022 06:45:00	1.287
01/20/2022 15:15:00	0.634		04/15/2022 02:45:00	0.752		07/08/2022 07:00:00	1.287
01/20/2022 15:30:00	0.636		04/15/2022 03:00:00	0.752		07/08/2022 07:15:00	1.287
01/20/2022 15:45:00	0.634		04/15/2022 03:15:00	0.753		07/08/2022 07:30:00	1.287
01/20/2022 16:00:00	0.634		04/15/2022 03:30:00	0.751		07/08/2022 07:45:00	1.287
01/20/2022 16:15:00	0.635		04/15/2022 03:45:00	0.751		07/08/2022 08:00:00	1.287
01/20/2022 16:30:00	0.634		04/15/2022 04:00:00	0.750		07/08/2022 08:15:00	1.288

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 16:45:00	0.634		04/15/2022 04:15:00	0.751		07/08/2022 08:30:00	1.288
01/20/2022 17:00:00	0.634		04/15/2022 04:30:00	0.750		07/08/2022 08:45:00	1.289
01/20/2022 17:15:00	0.634		04/15/2022 04:45:00	0.749		07/08/2022 09:00:00	1.288
01/20/2022 17:30:00	0.634		04/15/2022 05:00:00	0.749		07/08/2022 09:15:00	1.289
01/20/2022 17:45:00	0.634		04/15/2022 05:15:00	0.748		07/08/2022 09:30:00	1.289
01/20/2022 18:00:00	0.634		04/15/2022 05:30:00	0.748		07/08/2022 09:45:00	1.290
01/20/2022 18:15:00	0.634		04/15/2022 05:45:00	0.748		07/08/2022 10:00:00	1.289
01/20/2022 18:30:00	0.635		04/15/2022 06:00:00	0.748		07/08/2022 10:15:00	1.290
01/20/2022 18:45:00	0.636		04/15/2022 06:15:00	0.747		07/08/2022 10:30:00	1.289
01/20/2022 19:00:00	0.636		04/15/2022 06:30:00	0.745		07/08/2022 10:45:00	1.289
01/20/2022 19:15:00	0.636		04/15/2022 06:45:00	0.747		07/08/2022 11:00:00	1.290
01/20/2022 19:30:00	0.636		04/15/2022 07:00:00	0.747		07/08/2022 11:15:00	1.289
01/20/2022 19:45:00	0.637		04/15/2022 07:15:00	0.749		07/08/2022 11:30:00	1.289
01/20/2022 20:00:00	0.637		04/15/2022 07:30:00	0.748		07/08/2022 11:45:00	1.289
01/20/2022 20:15:00	0.637		04/15/2022 07:45:00	0.745		07/08/2022 12:00:00	1.289

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/20/2022 20:30:00	0.638		04/15/2022 08:00:00	0.745		07/08/2022 12:15:00	1.289
01/20/2022 20:45:00	0.637		04/15/2022 08:15:00	0.749		07/08/2022 12:30:00	1.289
01/20/2022 21:00:00	0.638		04/15/2022 08:30:00	0.741		07/08/2022 12:45:00	1.289
01/20/2022 21:15:00	0.639		04/15/2022 08:45:00	0.743		07/08/2022 13:00:00	1.288
01/20/2022 21:30:00	0.639		04/15/2022 09:00:00	0.745		07/08/2022 13:15:00	1.286
01/20/2022 21:45:00	0.639		04/15/2022 09:15:00	0.743		07/08/2022 13:30:00	1.289
01/20/2022 22:00:00	0.641		04/15/2022 09:30:00	0.746		07/08/2022 13:45:00	1.289
01/20/2022 22:15:00	0.641		04/15/2022 09:45:00	0.741		07/08/2022 14:00:00	1.289
01/20/2022 22:30:00	0.643		04/15/2022 10:00:00	0.741		07/08/2022 14:15:00	1.288
01/20/2022 22:45:00	0.643		04/15/2022 10:15:00	0.742		07/08/2022 14:30:00	1.287
01/20/2022 23:00:00	0.645		04/15/2022 10:30:00	0.742		07/08/2022 14:45:00	1.288
01/20/2022 23:15:00	0.646		04/15/2022 10:45:00	0.742		07/08/2022 15:00:00	1.290
01/20/2022 23:30:00	0.647		04/15/2022 11:00:00	0.741		07/08/2022 15:15:00	1.290
01/20/2022 23:45:00	0.649		04/15/2022 11:15:00	0.740		07/08/2022 15:30:00	1.288
01/21/2022 00:00:00	0.649		04/15/2022 11:30:00	0.741		07/08/2022 15:45:00	1.289

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 00:15:00	0.650		04/15/2022 11:45:00	0.740		07/08/2022 16:00:00	1.289
01/21/2022 00:30:00	0.651		04/15/2022 12:00:00	0.742		07/08/2022 16:15:00	1.288
01/21/2022 00:45:00	0.651		04/15/2022 12:15:00	0.748		07/08/2022 16:30:00	1.289
01/21/2022 01:00:00	0.651		04/15/2022 12:30:00	0.747		07/08/2022 16:45:00	1.289
01/21/2022 01:15:00	0.652		04/15/2022 12:45:00	0.741		07/08/2022 17:00:00	1.289
01/21/2022 01:30:00	0.652		04/15/2022 13:00:00	0.740		07/08/2022 17:15:00	1.289
01/21/2022 01:45:00	0.653		04/15/2022 13:15:00	0.742		07/08/2022 17:30:00	1.289
01/21/2022 02:00:00	0.652		04/15/2022 13:30:00	0.737		07/08/2022 17:45:00	1.287
01/21/2022 02:15:00	0.651		04/15/2022 13:45:00	0.744		07/08/2022 18:00:00	1.288
01/21/2022 02:30:00	0.650		04/15/2022 14:00:00	0.736		07/08/2022 18:15:00	1.288
01/21/2022 02:45:00	0.649		04/15/2022 14:15:00	0.739		07/08/2022 18:30:00	1.288
01/21/2022 03:00:00	0.648		04/15/2022 14:30:00	0.740		07/08/2022 18:45:00	1.288
01/21/2022 03:15:00	0.648		04/15/2022 14:45:00	0.741		07/08/2022 19:00:00	1.288
01/21/2022 03:30:00	0.648		04/15/2022 15:00:00	0.739		07/08/2022 19:15:00	1.288
01/21/2022 03:45:00	0.649		04/15/2022 15:15:00	0.744		07/08/2022 19:30:00	1.288

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 04:00:00	0.650		04/15/2022 15:30:00	0.739		07/08/2022 19:45:00	1.288
01/21/2022 04:15:00	0.651		04/15/2022 15:45:00	0.740		07/08/2022 20:00:00	1.288
01/21/2022 04:30:00	0.653		04/15/2022 16:00:00	0.740		07/08/2022 20:15:00	1.288
01/21/2022 04:45:00	0.654		04/15/2022 16:15:00	0.739		07/08/2022 20:30:00	1.288
01/21/2022 05:00:00	0.653		04/15/2022 16:30:00	0.738		07/08/2022 20:45:00	1.288
01/21/2022 05:15:00	0.648		04/15/2022 16:45:00	0.736		07/08/2022 21:00:00	1.287
01/21/2022 05:30:00	0.637		04/15/2022 17:00:00	0.736		07/08/2022 21:15:00	1.288
01/21/2022 05:45:00	0.626		04/15/2022 17:15:00	0.734		07/08/2022 21:30:00	1.288
01/21/2022 06:00:00	0.614		04/15/2022 17:30:00	0.736		07/08/2022 21:45:00	1.287
01/21/2022 06:15:00	0.606		04/15/2022 17:45:00	0.736		07/08/2022 22:00:00	1.287
01/21/2022 06:30:00	0.607		04/15/2022 18:00:00	0.738		07/08/2022 22:15:00	1.287
01/21/2022 06:45:00	0.614		04/15/2022 18:15:00	0.738		07/08/2022 22:30:00	1.287
01/21/2022 07:00:00	0.625		04/15/2022 18:30:00	0.740		07/08/2022 22:45:00	1.287
01/21/2022 07:15:00	0.636		04/15/2022 18:45:00	0.739		07/08/2022 23:00:00	1.287
01/21/2022 07:30:00	0.646		04/15/2022 19:00:00	0.738		07/08/2022 23:15:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 07:45:00	0.655		04/15/2022 19:15:00	0.738		07/08/2022 23:30:00	1.286
01/21/2022 08:00:00	0.662		04/15/2022 19:30:00	0.737		07/08/2022 23:45:00	1.286
01/21/2022 08:15:00	0.665		04/15/2022 19:45:00	0.736		07/09/2022 00:00:00	1.285
01/21/2022 08:30:00	0.666		04/15/2022 20:00:00	0.736		07/09/2022 00:15:00	1.285
01/21/2022 08:45:00	0.668		04/15/2022 20:15:00	0.735		07/09/2022 00:30:00	1.285
01/21/2022 09:00:00	0.673		04/15/2022 20:30:00	0.736		07/09/2022 00:45:00	1.285
01/21/2022 09:15:00	0.677		04/15/2022 20:45:00	0.735		07/09/2022 01:00:00	1.285
01/21/2022 09:30:00	0.677		04/15/2022 21:00:00	0.734		07/09/2022 01:15:00	1.285
01/21/2022 09:45:00	0.671		04/15/2022 21:15:00	0.735		07/09/2022 01:30:00	1.285
01/21/2022 10:00:00	0.663		04/15/2022 21:30:00	0.735		07/09/2022 01:45:00	1.284
01/21/2022 10:15:00	0.659		04/15/2022 21:45:00	0.735		07/09/2022 02:00:00	1.285
01/21/2022 10:30:00	0.653		04/15/2022 22:00:00	0.734		07/09/2022 02:15:00	1.285
01/21/2022 10:45:00	0.651		04/15/2022 22:15:00	0.735		07/09/2022 02:30:00	1.284
01/21/2022 11:00:00	0.648		04/15/2022 22:30:00	0.735		07/09/2022 02:45:00	1.284
01/21/2022 11:15:00	0.645		04/15/2022 22:45:00	0.735		07/09/2022 03:00:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 11:30:00	0.643		04/15/2022 23:00:00	0.735		07/09/2022 03:15:00	1.284
01/21/2022 11:45:00	0.640		04/15/2022 23:15:00	0.735		07/09/2022 03:30:00	1.284
01/21/2022 12:00:00	0.640		04/15/2022 23:30:00	0.735		07/09/2022 03:45:00	1.284
01/21/2022 12:15:00	0.642		04/15/2022 23:45:00	0.735		07/09/2022 04:00:00	1.284
01/21/2022 12:30:00	0.651		04/16/2022 00:00:00	0.734		07/09/2022 04:15:00	1.284
01/21/2022 12:45:00	0.664		04/16/2022 00:15:00	0.732		07/09/2022 04:30:00	1.285
01/21/2022 13:00:00	0.670		04/16/2022 00:30:00	0.733		07/09/2022 04:45:00	1.284
01/21/2022 13:15:00	0.668		04/16/2022 00:45:00	0.732		07/09/2022 05:00:00	1.284
01/21/2022 13:30:00	0.666		04/16/2022 01:00:00	0.733		07/09/2022 05:15:00	1.284
01/21/2022 13:45:00	0.665		04/16/2022 01:15:00	0.731		07/09/2022 05:30:00	1.284
01/21/2022 14:00:00	0.664		04/16/2022 01:30:00	0.732		07/09/2022 05:45:00	1.283
01/21/2022 14:15:00	0.661		04/16/2022 01:45:00	0.731		07/09/2022 06:00:00	1.282
01/21/2022 14:30:00	0.659		04/16/2022 02:00:00	0.729		07/09/2022 06:15:00	1.283
01/21/2022 14:45:00	0.656		04/16/2022 02:15:00	0.728		07/09/2022 06:30:00	1.283
01/21/2022 15:00:00	0.656		04/16/2022 02:30:00	0.729		07/09/2022 06:45:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 15:15:00	0.655		04/16/2022 02:45:00	0.729		07/09/2022 07:00:00	1.283
01/21/2022 15:30:00	0.650		04/16/2022 03:00:00	0.731		07/09/2022 07:15:00	1.285
01/21/2022 15:45:00	0.646		04/16/2022 03:15:00	0.730		07/09/2022 07:30:00	1.285
01/21/2022 16:00:00	0.643		04/16/2022 03:30:00	0.729		07/09/2022 07:45:00	1.285
01/21/2022 16:15:00	0.649		04/16/2022 03:45:00	0.729		07/09/2022 08:00:00	1.285
01/21/2022 16:30:00	0.654		04/16/2022 04:00:00	0.730		07/09/2022 08:15:00	1.284
01/21/2022 16:45:00	0.655		04/16/2022 04:15:00	0.729		07/09/2022 08:30:00	1.285
01/21/2022 17:00:00	0.656		04/16/2022 04:30:00	0.729		07/09/2022 08:45:00	1.285
01/21/2022 17:15:00	0.654		04/16/2022 04:45:00	0.729		07/09/2022 09:00:00	1.286
01/21/2022 17:30:00	0.648		04/16/2022 05:00:00	0.730		07/09/2022 09:15:00	1.286
01/21/2022 17:45:00	0.646		04/16/2022 05:15:00	0.728		07/09/2022 09:30:00	1.284
01/21/2022 18:00:00	0.645		04/16/2022 05:30:00	0.728		07/09/2022 09:45:00	1.285
01/21/2022 18:15:00	0.644		04/16/2022 05:45:00	0.729		07/09/2022 10:00:00	1.284
01/21/2022 18:30:00	0.643		04/16/2022 06:00:00	0.728		07/09/2022 10:15:00	1.284
01/21/2022 18:45:00	0.640		04/16/2022 06:15:00	0.726		07/09/2022 10:30:00	1.285

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 19:00:00	0.637		04/16/2022 06:30:00	0.725		07/09/2022 10:45:00	1.284
01/21/2022 19:15:00	0.627		04/16/2022 06:45:00	0.726		07/09/2022 11:00:00	1.284
01/21/2022 19:30:00	0.612		04/16/2022 07:00:00	0.725		07/09/2022 11:15:00	1.284
01/21/2022 19:45:00	0.599		04/16/2022 07:15:00	0.725		07/09/2022 11:30:00	1.284
01/21/2022 20:00:00	0.594		04/16/2022 07:30:00	0.726		07/09/2022 11:45:00	1.283
01/21/2022 20:15:00	0.592		04/16/2022 07:45:00	0.725		07/09/2022 12:00:00	1.283
01/21/2022 20:30:00	0.597		04/16/2022 08:00:00	0.725		07/09/2022 12:15:00	1.283
01/21/2022 20:45:00	0.600		04/16/2022 08:15:00	0.725		07/09/2022 12:30:00	1.283
01/21/2022 21:00:00	0.604		04/16/2022 08:30:00	0.724		07/09/2022 12:45:00	1.283
01/21/2022 21:15:00	0.607		04/16/2022 08:45:00	0.725		07/09/2022 13:00:00	1.282
01/21/2022 21:30:00	0.611		04/16/2022 09:00:00	0.720		07/09/2022 13:15:00	1.283
01/21/2022 21:45:00	0.615		04/16/2022 09:15:00	0.727		07/09/2022 13:30:00	1.283
01/21/2022 22:00:00	0.619		04/16/2022 09:30:00	0.727		07/09/2022 13:45:00	1.282
01/21/2022 22:15:00	0.623		04/16/2022 09:45:00	0.726		07/09/2022 14:00:00	1.282
01/21/2022 22:30:00	0.628		04/16/2022 10:00:00	0.725		07/09/2022 14:15:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/21/2022 22:45:00	0.634		04/16/2022 10:15:00	0.726		07/09/2022 14:30:00	1.282
01/21/2022 23:00:00	0.641		04/16/2022 10:30:00	0.725		07/09/2022 14:45:00	1.282
01/21/2022 23:15:00	0.651		04/16/2022 10:45:00	0.723		07/09/2022 15:00:00	1.282
01/21/2022 23:30:00	0.664		04/16/2022 11:00:00	0.722		07/09/2022 15:15:00	1.282
01/21/2022 23:45:00	0.676		04/16/2022 11:15:00	0.723		07/09/2022 15:30:00	1.282
01/22/2022 00:00:00	0.685		04/16/2022 11:30:00	0.723		07/09/2022 15:45:00	1.282
01/22/2022 00:15:00	0.690		04/16/2022 11:45:00	0.721		07/09/2022 16:00:00	1.282
01/22/2022 00:30:00	0.694		04/16/2022 12:00:00	0.721		07/09/2022 16:15:00	1.282
01/22/2022 00:45:00	0.700		04/16/2022 12:15:00	0.724		07/09/2022 16:30:00	1.281
01/22/2022 01:00:00	0.705		04/16/2022 12:30:00	0.722		07/09/2022 16:45:00	1.281
01/22/2022 01:15:00	0.707		04/16/2022 12:45:00	0.723		07/09/2022 17:00:00	1.281
01/22/2022 01:30:00	0.707		04/16/2022 13:00:00	0.724		07/09/2022 17:15:00	1.281
01/22/2022 01:45:00	0.707		04/16/2022 13:15:00	0.724		07/09/2022 17:30:00	1.282
01/22/2022 02:00:00	0.706		04/16/2022 13:30:00	0.724		07/09/2022 17:45:00	1.281
01/22/2022 02:15:00	0.705		04/16/2022 13:45:00	0.726		07/09/2022 18:00:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 02:30:00	0.704		04/16/2022 14:00:00	0.724		07/09/2022 18:15:00	1.282
01/22/2022 02:45:00	0.703		04/16/2022 14:15:00	0.725		07/09/2022 18:30:00	1.281
01/22/2022 03:00:00	0.703		04/16/2022 14:30:00	0.726		07/09/2022 18:45:00	1.281
01/22/2022 03:15:00	0.702		04/16/2022 14:45:00	0.723		07/09/2022 19:00:00	1.281
01/22/2022 03:30:00	0.701		04/16/2022 15:00:00	0.723		07/09/2022 19:15:00	1.281
01/22/2022 03:45:00	0.700		04/16/2022 15:15:00	0.723		07/09/2022 19:30:00	1.282
01/22/2022 04:00:00	0.701		04/16/2022 15:30:00	0.724		07/09/2022 19:45:00	1.283
01/22/2022 04:15:00	0.702		04/16/2022 15:45:00	0.724		07/09/2022 20:00:00	1.283
01/22/2022 04:30:00	0.705		04/16/2022 16:00:00	0.725		07/09/2022 20:15:00	1.283
01/22/2022 04:45:00	0.707		04/16/2022 16:15:00	0.725		07/09/2022 20:30:00	1.283
01/22/2022 05:00:00	0.709		04/16/2022 16:30:00	0.725		07/09/2022 20:45:00	1.283
01/22/2022 05:15:00	0.711		04/16/2022 16:45:00	0.724		07/09/2022 21:00:00	1.283
01/22/2022 05:30:00	0.713		04/16/2022 17:00:00	0.723		07/09/2022 21:15:00	1.283
01/22/2022 05:45:00	0.713		04/16/2022 17:15:00	0.723		07/09/2022 21:30:00	1.282
01/22/2022 06:00:00	0.710		04/16/2022 17:30:00	0.723		07/09/2022 21:45:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 06:15:00	0.707		04/16/2022 17:45:00	0.722		07/09/2022 22:00:00	1.282
01/22/2022 06:30:00	0.704		04/16/2022 18:00:00	0.723		07/09/2022 22:15:00	1.282
01/22/2022 06:45:00	0.703		04/16/2022 18:15:00	0.722		07/09/2022 22:30:00	1.283
01/22/2022 07:00:00	0.704		04/16/2022 18:30:00	0.722		07/09/2022 22:45:00	1.282
01/22/2022 07:15:00	0.707		04/16/2022 18:45:00	0.723		07/09/2022 23:00:00	1.282
01/22/2022 07:30:00	0.709		04/16/2022 19:00:00	0.722		07/09/2022 23:15:00	1.283
01/22/2022 07:45:00	0.710		04/16/2022 19:15:00	0.721		07/09/2022 23:30:00	1.283
01/22/2022 08:00:00	0.713		04/16/2022 19:30:00	0.723		07/09/2022 23:45:00	1.282
01/22/2022 08:15:00	0.714		04/16/2022 19:45:00	0.721		07/10/2022 00:00:00	1.283
01/22/2022 08:30:00	0.714		04/16/2022 20:00:00	0.721		07/10/2022 00:15:00	1.282
01/22/2022 08:45:00	0.715		04/16/2022 20:15:00	0.721		07/10/2022 00:30:00	1.282
01/22/2022 09:00:00	0.716		04/16/2022 20:30:00	0.721		07/10/2022 00:45:00	1.282
01/22/2022 09:15:00	0.717		04/16/2022 20:45:00	0.722		07/10/2022 01:00:00	1.282
01/22/2022 09:30:00	0.718		04/16/2022 21:00:00	0.721		07/10/2022 01:15:00	1.282
01/22/2022 09:45:00	0.719		04/16/2022 21:15:00	0.722		07/10/2022 01:30:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 10:00:00	0.721		04/16/2022 21:30:00	0.722		07/10/2022 01:45:00	1.281
01/22/2022 10:15:00	0.721		04/16/2022 21:45:00	0.722		07/10/2022 02:00:00	1.281
01/22/2022 10:30:00	0.723		04/16/2022 22:00:00	0.723		07/10/2022 02:15:00	1.281
01/22/2022 10:45:00	0.721		04/16/2022 22:15:00	0.722		07/10/2022 02:30:00	1.282
01/22/2022 11:00:00	0.722		04/16/2022 22:30:00	0.722		07/10/2022 02:45:00	1.281
01/22/2022 11:15:00	0.719		04/16/2022 22:45:00	0.724		07/10/2022 03:00:00	1.281
01/22/2022 11:30:00	0.720		04/16/2022 23:00:00	0.724		07/10/2022 03:15:00	1.281
01/22/2022 11:45:00	0.718		04/16/2022 23:15:00	0.724		07/10/2022 03:30:00	1.281
01/22/2022 12:00:00	0.717		04/16/2022 23:30:00	0.724		07/10/2022 03:45:00	1.281
01/22/2022 12:15:00	0.718		04/16/2022 23:45:00	0.724		07/10/2022 04:00:00	1.281
01/22/2022 12:30:00	0.718		04/17/2022 00:00:00	0.724		07/10/2022 04:15:00	1.281
01/22/2022 12:45:00	0.713		04/17/2022 00:15:00	0.725		07/10/2022 04:30:00	1.281
01/22/2022 13:00:00	0.706		04/17/2022 00:30:00	0.725		07/10/2022 04:45:00	1.281
01/22/2022 13:15:00	0.705		04/17/2022 00:45:00	0.725		07/10/2022 05:00:00	1.281
01/22/2022 13:30:00	0.703		04/17/2022 01:00:00	0.724		07/10/2022 05:15:00	1.281

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 13:45:00	0.703		04/17/2022 01:15:00	0.725		07/10/2022 05:30:00	1.281
01/22/2022 14:00:00	0.701		04/17/2022 01:30:00	0.725		07/10/2022 05:45:00	1.282
01/22/2022 14:15:00	0.696		04/17/2022 01:45:00	0.725		07/10/2022 06:00:00	1.281
01/22/2022 14:30:00	0.697		04/17/2022 02:00:00	0.724		07/10/2022 06:15:00	1.281
01/22/2022 14:45:00	0.698		04/17/2022 02:15:00	0.724		07/10/2022 06:30:00	1.281
01/22/2022 15:00:00	0.698		04/17/2022 02:30:00	0.724		07/10/2022 06:45:00	1.282
01/22/2022 15:15:00	0.696		04/17/2022 02:45:00	0.725		07/10/2022 07:00:00	1.282
01/22/2022 15:30:00	0.694		04/17/2022 03:00:00	0.724		07/10/2022 07:15:00	1.282
01/22/2022 15:45:00	0.691		04/17/2022 03:15:00	0.725		07/10/2022 07:30:00	1.282
01/22/2022 16:00:00	0.690		04/17/2022 03:30:00	0.725		07/10/2022 07:45:00	1.282
01/22/2022 16:15:00	0.689		04/17/2022 03:45:00	0.724		07/10/2022 08:00:00	1.282
01/22/2022 16:30:00	0.690		04/17/2022 04:00:00	0.723		07/10/2022 08:15:00	1.282
01/22/2022 16:45:00	0.688		04/17/2022 04:15:00	0.724		07/10/2022 08:30:00	1.282
01/22/2022 17:00:00	0.686		04/17/2022 04:30:00	0.723		07/10/2022 08:45:00	1.282
01/22/2022 17:15:00	0.687		04/17/2022 04:45:00	0.723		07/10/2022 09:00:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 17:30:00	0.687		04/17/2022 05:00:00	0.723		07/10/2022 09:15:00	1.282
01/22/2022 17:45:00	0.688		04/17/2022 05:15:00	0.724		07/10/2022 09:30:00	1.282
01/22/2022 18:00:00	0.687		04/17/2022 05:30:00	0.723		07/10/2022 09:45:00	1.282
01/22/2022 18:15:00	0.687		04/17/2022 05:45:00	0.724		07/10/2022 10:00:00	1.282
01/22/2022 18:30:00	0.688		04/17/2022 06:00:00	0.723		07/10/2022 10:15:00	1.282
01/22/2022 18:45:00	0.687		04/17/2022 06:15:00	0.723		07/10/2022 10:30:00	1.282
01/22/2022 19:00:00	0.687		04/17/2022 06:30:00	0.722		07/10/2022 10:45:00	1.282
01/22/2022 19:15:00	0.687		04/17/2022 06:45:00	0.722		07/10/2022 11:00:00	1.284
01/22/2022 19:30:00	0.687		04/17/2022 07:00:00	0.724		07/10/2022 11:15:00	1.284
01/22/2022 19:45:00	0.687		04/17/2022 07:15:00	0.722		07/10/2022 11:30:00	1.283
01/22/2022 20:00:00	0.685		04/17/2022 07:30:00	0.722		07/10/2022 11:45:00	1.284
01/22/2022 20:15:00	0.685		04/17/2022 07:45:00	0.722		07/10/2022 12:00:00	1.283
01/22/2022 20:30:00	0.687		04/17/2022 08:00:00	0.721		07/10/2022 12:15:00	1.284
01/22/2022 20:45:00	0.688		04/17/2022 08:15:00	0.722		07/10/2022 12:30:00	1.284
01/22/2022 21:00:00	0.687		04/17/2022 08:30:00	0.721		07/10/2022 12:45:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/22/2022 21:15:00	0.687		04/17/2022 08:45:00	0.720		07/10/2022 13:00:00	1.284
01/22/2022 21:30:00	0.687		04/17/2022 09:00:00	0.720		07/10/2022 13:15:00	1.285
01/22/2022 21:45:00	0.687		04/17/2022 09:15:00	0.720		07/10/2022 13:30:00	1.284
01/22/2022 22:00:00	0.686		04/17/2022 09:30:00	0.720		07/10/2022 13:45:00	1.284
01/22/2022 22:15:00	0.686		04/17/2022 09:45:00	0.721		07/10/2022 14:00:00	1.284
01/22/2022 22:30:00	0.686		04/17/2022 10:00:00	0.719		07/10/2022 14:15:00	1.284
01/22/2022 22:45:00	0.686		04/17/2022 10:15:00	0.727		07/10/2022 14:30:00	1.285
01/22/2022 23:00:00	0.687		04/17/2022 10:30:00	0.719		07/10/2022 14:45:00	1.285
01/22/2022 23:15:00	0.687		04/17/2022 10:45:00	0.724		07/10/2022 15:00:00	1.285
01/22/2022 23:30:00	0.688		04/17/2022 11:00:00	0.723		07/10/2022 15:15:00	1.285
01/22/2022 23:45:00	0.688		04/17/2022 11:15:00	0.722		07/10/2022 15:30:00	1.285
01/23/2022 00:00:00	0.688		04/17/2022 11:30:00	0.721		07/10/2022 15:45:00	1.286
01/23/2022 00:15:00	0.687		04/17/2022 11:45:00	0.722		07/10/2022 16:00:00	1.284
01/23/2022 00:30:00	0.686		04/17/2022 12:00:00	0.718		07/10/2022 16:15:00	1.285
01/23/2022 00:45:00	0.687		04/17/2022 12:15:00	0.723		07/10/2022 16:30:00	1.285

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 01:00:00	0.686		04/17/2022 12:30:00	0.721		07/10/2022 16:45:00	1.284
01/23/2022 01:15:00	0.685		04/17/2022 12:45:00	0.719		07/10/2022 17:00:00	1.284
01/23/2022 01:30:00	0.683		04/17/2022 13:00:00	0.723		07/10/2022 17:15:00	1.284
01/23/2022 01:45:00	0.684		04/17/2022 13:15:00	0.720		07/10/2022 17:30:00	1.284
01/23/2022 02:00:00	0.684		04/17/2022 13:30:00	0.718		07/10/2022 17:45:00	1.284
01/23/2022 02:15:00	0.683		04/17/2022 13:45:00	0.719		07/10/2022 18:00:00	1.283
01/23/2022 02:30:00	0.683		04/17/2022 14:00:00	0.717		07/10/2022 18:15:00	1.283
01/23/2022 02:45:00	0.680		04/17/2022 14:15:00	0.717		07/10/2022 18:30:00	1.283
01/23/2022 03:00:00	0.679		04/17/2022 14:30:00	0.719		07/10/2022 18:45:00	1.283
01/23/2022 03:15:00	0.676		04/17/2022 14:45:00	0.718		07/10/2022 19:00:00	1.283
01/23/2022 03:30:00	0.675		04/17/2022 15:00:00	0.719		07/10/2022 19:15:00	1.284
01/23/2022 03:45:00	0.671		04/17/2022 15:15:00	0.719		07/10/2022 19:30:00	1.284
01/23/2022 04:00:00	0.668		04/17/2022 15:30:00	0.722		07/10/2022 19:45:00	1.284
01/23/2022 04:15:00	0.665		04/17/2022 15:45:00	0.715		07/10/2022 20:00:00	1.284
01/23/2022 04:30:00	0.664		04/17/2022 16:00:00	0.721		07/10/2022 20:15:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 04:45:00	0.663		04/17/2022 16:15:00	0.722		07/10/2022 20:30:00	1.284
01/23/2022 05:00:00	0.663		04/17/2022 16:30:00	0.719		07/10/2022 20:45:00	1.284
01/23/2022 05:15:00	0.661		04/17/2022 16:45:00	0.719		07/10/2022 21:00:00	1.284
01/23/2022 05:30:00	0.658		04/17/2022 17:00:00	0.718		07/10/2022 21:15:00	1.284
01/23/2022 05:45:00	0.659		04/17/2022 17:15:00	0.719		07/10/2022 21:30:00	1.284
01/23/2022 06:00:00	0.658		04/17/2022 17:30:00	0.719		07/10/2022 21:45:00	1.284
01/23/2022 06:15:00	0.657		04/17/2022 17:45:00	0.719		07/10/2022 22:00:00	1.284
01/23/2022 06:30:00	0.658		04/17/2022 18:00:00	0.719		07/10/2022 22:15:00	1.284
01/23/2022 06:45:00	0.657		04/17/2022 18:15:00	0.721		07/10/2022 22:30:00	1.284
01/23/2022 07:00:00	0.656		04/17/2022 18:30:00	0.720		07/10/2022 22:45:00	1.285
01/23/2022 07:15:00	0.655		04/17/2022 18:45:00	0.720		07/10/2022 23:00:00	1.285
01/23/2022 07:30:00	0.648		04/17/2022 19:00:00	0.719		07/10/2022 23:15:00	1.284
01/23/2022 07:45:00	0.648		04/17/2022 19:15:00	0.719		07/10/2022 23:30:00	1.285
01/23/2022 08:00:00	0.649		04/17/2022 19:30:00	0.720		07/10/2022 23:45:00	1.284
01/23/2022 08:15:00	0.649		04/17/2022 19:45:00	0.720		07/11/2022 00:00:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 08:30:00	0.652		04/17/2022 20:00:00	0.719		07/11/2022 00:15:00	1.284
01/23/2022 08:45:00	0.655		04/17/2022 20:15:00	0.720		07/11/2022 00:30:00	1.284
01/23/2022 09:00:00	0.652		04/17/2022 20:30:00	0.720		07/11/2022 00:45:00	1.284
01/23/2022 09:15:00	0.656		04/17/2022 20:45:00	0.719		07/11/2022 01:00:00	1.283
01/23/2022 09:30:00	0.654		04/17/2022 21:00:00	0.720		07/11/2022 01:15:00	1.284
01/23/2022 09:45:00	0.657		04/17/2022 21:15:00	0.720		07/11/2022 01:30:00	1.284
01/23/2022 10:00:00	0.656		04/17/2022 21:30:00	0.721		07/11/2022 01:45:00	1.284
01/23/2022 10:15:00	0.656		04/17/2022 21:45:00	0.720		07/11/2022 02:00:00	1.284
01/23/2022 10:30:00	0.654		04/17/2022 22:00:00	0.721		07/11/2022 02:15:00	1.285
01/23/2022 10:45:00	0.651		04/17/2022 22:15:00	0.720		07/11/2022 02:30:00	1.284
01/23/2022 11:00:00	0.651		04/17/2022 22:30:00	0.720		07/11/2022 02:45:00	1.284
01/23/2022 11:15:00	0.650		04/17/2022 22:45:00	0.720		07/11/2022 03:00:00	1.284
01/23/2022 11:30:00	0.652		04/17/2022 23:00:00	0.719		07/11/2022 03:15:00	1.283
01/23/2022 11:45:00	0.649		04/17/2022 23:15:00	0.720		07/11/2022 03:30:00	1.283
01/23/2022 12:00:00	0.652		04/17/2022 23:30:00	0.720		07/11/2022 03:45:00	1.283

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 12:15:00	0.648		04/17/2022 23:45:00	0.719		07/11/2022 04:00:00	1.282
01/23/2022 12:30:00	0.647		04/18/2022 00:00:00	0.720		07/11/2022 04:15:00	1.282
01/23/2022 12:45:00	0.645		04/18/2022 00:15:00	0.719		07/11/2022 04:30:00	1.281
01/23/2022 13:00:00	0.643		04/18/2022 00:30:00	0.719		07/11/2022 04:45:00	1.280
01/23/2022 13:15:00	0.644		04/18/2022 00:45:00	0.718		07/11/2022 05:00:00	1.280
01/23/2022 13:30:00	0.643		04/18/2022 01:00:00	0.719		07/11/2022 05:15:00	1.280
01/23/2022 13:45:00	0.643		04/18/2022 01:15:00	0.717		07/11/2022 05:30:00	1.280
01/23/2022 14:00:00	0.643		04/18/2022 01:30:00	0.718		07/11/2022 05:45:00	1.280
01/23/2022 14:15:00	0.642		04/18/2022 01:45:00	0.719		07/11/2022 06:00:00	1.280
01/23/2022 14:30:00	0.642		04/18/2022 02:00:00	0.719		07/11/2022 06:15:00	1.279
01/23/2022 14:45:00	0.641		04/18/2022 02:15:00	0.718		07/11/2022 06:30:00	1.280
01/23/2022 15:00:00	0.637		04/18/2022 02:30:00	0.718		07/11/2022 06:45:00	1.279
01/23/2022 15:15:00	0.636		04/18/2022 02:45:00	0.719		07/11/2022 07:00:00	1.279
01/23/2022 15:30:00	0.636		04/18/2022 03:00:00	0.719		07/11/2022 07:15:00	1.279
01/23/2022 15:45:00	0.635		04/18/2022 03:15:00	0.718		07/11/2022 07:30:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 16:00:00	0.633		04/18/2022 03:30:00	0.718		07/11/2022 07:45:00	1.278
01/23/2022 16:15:00	0.633		04/18/2022 03:45:00	0.717		07/11/2022 08:00:00	1.279
01/23/2022 16:30:00	0.634		04/18/2022 04:00:00	0.718		07/11/2022 08:15:00	1.279
01/23/2022 16:45:00	0.632		04/18/2022 04:15:00	0.717		07/11/2022 08:30:00	1.278
01/23/2022 17:00:00	0.631		04/18/2022 04:30:00	0.716		07/11/2022 08:45:00	1.278
01/23/2022 17:15:00	0.632		04/18/2022 04:45:00	0.716		07/11/2022 09:00:00	1.280
01/23/2022 17:30:00	0.631		04/18/2022 05:00:00	0.715		07/11/2022 09:15:00	1.280
01/23/2022 17:45:00	0.631		04/18/2022 05:15:00	0.717		07/11/2022 09:30:00	1.279
01/23/2022 18:00:00	0.631		04/18/2022 05:30:00	0.716		07/11/2022 09:45:00	1.278
01/23/2022 18:15:00	0.631		04/18/2022 05:45:00	0.717		07/11/2022 10:00:00	1.278
01/23/2022 18:30:00	0.630		04/18/2022 06:00:00	0.716		07/11/2022 10:15:00	1.280
01/23/2022 18:45:00	0.630		04/18/2022 06:15:00	0.715		07/11/2022 10:30:00	1.280
01/23/2022 19:00:00	0.630		04/18/2022 06:30:00	0.713		07/11/2022 10:45:00	1.278
01/23/2022 19:15:00	0.629		04/18/2022 06:45:00	0.715		07/11/2022 11:00:00	1.278
01/23/2022 19:30:00	0.629		04/18/2022 07:00:00	0.715		07/11/2022 11:15:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 19:45:00	0.630		04/18/2022 07:15:00	0.714		07/11/2022 11:30:00	1.279
01/23/2022 20:00:00	0.631		04/18/2022 07:30:00	0.715		07/11/2022 11:45:00	1.279
01/23/2022 20:15:00	0.628		04/18/2022 07:45:00	0.716		07/11/2022 12:00:00	1.277
01/23/2022 20:30:00	0.624		04/18/2022 08:00:00	0.715		07/11/2022 12:15:00	1.277
01/23/2022 20:45:00	0.615		04/18/2022 08:15:00	0.711		07/11/2022 12:30:00	1.277
01/23/2022 21:00:00	0.600		04/18/2022 08:30:00	0.712		07/11/2022 12:45:00	1.277
01/23/2022 21:15:00	0.590		04/18/2022 08:45:00	0.713		07/11/2022 13:00:00	1.276
01/23/2022 21:30:00	0.589		04/18/2022 09:00:00	0.714		07/11/2022 13:15:00	1.278
01/23/2022 21:45:00	0.595		04/18/2022 09:15:00	0.715		07/11/2022 13:30:00	1.277
01/23/2022 22:00:00	0.602		04/18/2022 09:30:00	0.716		07/11/2022 13:45:00	1.275
01/23/2022 22:15:00	0.610		04/18/2022 09:45:00	0.716		07/11/2022 14:00:00	1.277
01/23/2022 22:30:00	0.616		04/18/2022 10:00:00	0.715		07/11/2022 14:15:00	1.277
01/23/2022 22:45:00	0.623		04/18/2022 10:15:00	0.716		07/11/2022 14:30:00	1.277
01/23/2022 23:00:00	0.636		04/18/2022 10:30:00	0.718		07/11/2022 14:45:00	1.277
01/23/2022 23:15:00	0.660		04/18/2022 10:45:00	0.716		07/11/2022 15:00:00	1.277

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/23/2022 23:30:00	0.680		04/18/2022 11:00:00	0.715		07/11/2022 15:15:00	1.277
01/23/2022 23:45:00	0.683		04/18/2022 11:15:00	0.715		07/11/2022 15:30:00	1.276
01/24/2022 00:00:00	0.673		04/18/2022 11:30:00	0.715		07/11/2022 15:45:00	1.276
01/24/2022 00:15:00	0.658		04/18/2022 11:45:00	0.714		07/11/2022 16:00:00	1.276
01/24/2022 00:30:00	0.647		04/18/2022 12:00:00	0.714		07/11/2022 16:15:00	1.276
01/24/2022 00:45:00	0.642		04/18/2022 12:15:00	0.712		07/11/2022 16:30:00	1.276
01/24/2022 01:00:00	0.638		04/18/2022 12:30:00	0.714		07/11/2022 16:45:00	1.276
01/24/2022 01:15:00	0.639		04/18/2022 12:45:00	0.715		07/11/2022 17:00:00	1.276
01/24/2022 01:30:00	0.638		04/18/2022 13:00:00	0.714		07/11/2022 17:15:00	1.275
01/24/2022 01:45:00	0.638		04/18/2022 13:15:00	0.714		07/11/2022 17:30:00	1.276
01/24/2022 02:00:00	0.637		04/18/2022 13:30:00	0.714		07/11/2022 17:45:00	1.277
01/24/2022 02:15:00	0.638		04/18/2022 13:45:00	0.714		07/11/2022 18:00:00	1.276
01/24/2022 02:30:00	0.637		04/18/2022 14:00:00	0.714		07/11/2022 18:15:00	1.276
01/24/2022 02:45:00	0.637		04/18/2022 14:15:00	0.714		07/11/2022 18:30:00	1.276
01/24/2022 03:00:00	0.636		04/18/2022 14:30:00	0.714		07/11/2022 18:45:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 03:15:00	0.636		04/18/2022 14:45:00	0.713		07/11/2022 19:00:00	1.275
01/24/2022 03:30:00	0.635		04/18/2022 15:00:00	0.714		07/11/2022 19:15:00	1.276
01/24/2022 03:45:00	0.635		04/18/2022 15:15:00	0.714		07/11/2022 19:30:00	1.275
01/24/2022 04:00:00	0.636		04/18/2022 15:30:00	0.716		07/11/2022 19:45:00	1.276
01/24/2022 04:15:00	0.636		04/18/2022 15:45:00	0.714		07/11/2022 20:00:00	1.276
01/24/2022 04:30:00	0.635		04/18/2022 16:00:00	0.713		07/11/2022 20:15:00	1.276
01/24/2022 04:45:00	0.635		04/18/2022 16:15:00	0.714		07/11/2022 20:30:00	1.276
01/24/2022 05:00:00	0.635		04/18/2022 16:30:00	0.715		07/11/2022 20:45:00	1.276
01/24/2022 05:15:00	0.636		04/18/2022 16:45:00	0.715		07/11/2022 21:00:00	1.275
01/24/2022 05:30:00	0.636		04/18/2022 17:00:00	0.716		07/11/2022 21:15:00	1.276
01/24/2022 05:45:00	0.636		04/18/2022 17:15:00	0.716		07/11/2022 21:30:00	1.275
01/24/2022 06:00:00	0.635		04/18/2022 17:30:00	0.717		07/11/2022 21:45:00	1.275
01/24/2022 06:15:00	0.635		04/18/2022 17:45:00	0.720		07/11/2022 22:00:00	1.275
01/24/2022 06:30:00	0.636		04/18/2022 18:00:00	0.722		07/11/2022 22:15:00	1.275
01/24/2022 06:45:00	0.638		04/18/2022 18:15:00	0.722		07/11/2022 22:30:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 07:00:00	0.638		04/18/2022 18:30:00	0.723		07/11/2022 22:45:00	1.276
01/24/2022 07:15:00	0.639		04/18/2022 18:45:00	0.723		07/11/2022 23:00:00	1.275
01/24/2022 07:30:00	0.640		04/18/2022 19:00:00	0.724		07/11/2022 23:15:00	1.275
01/24/2022 07:45:00	0.640		04/18/2022 19:15:00	0.724		07/11/2022 23:30:00	1.275
01/24/2022 08:00:00	0.640		04/18/2022 19:30:00	0.725		07/11/2022 23:45:00	1.275
01/24/2022 08:15:00	0.641		04/18/2022 19:45:00	0.724		07/12/2022 00:00:00	1.275
01/24/2022 08:30:00	0.641		04/18/2022 20:00:00	0.723		07/12/2022 00:15:00	1.274
01/24/2022 08:45:00	0.643		04/18/2022 20:15:00	0.724		07/12/2022 00:30:00	1.275
01/24/2022 09:00:00	0.644		04/18/2022 20:30:00	0.724		07/12/2022 00:45:00	1.275
01/24/2022 09:15:00	0.646		04/18/2022 20:45:00	0.724		07/12/2022 01:00:00	1.275
01/24/2022 09:30:00	0.647		04/18/2022 21:00:00	0.723		07/12/2022 01:15:00	1.275
01/24/2022 09:45:00	0.648		04/18/2022 21:15:00	0.723		07/12/2022 01:30:00	1.275
01/24/2022 10:00:00	0.652		04/18/2022 21:30:00	0.721		07/12/2022 01:45:00	1.274
01/24/2022 10:15:00	0.660		04/18/2022 21:45:00	0.722		07/12/2022 02:00:00	1.274
01/24/2022 10:30:00	0.663		04/18/2022 22:00:00	0.721		07/12/2022 02:15:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 10:45:00	0.659		04/18/2022 22:15:00	0.722		07/12/2022 02:30:00	1.275
01/24/2022 11:00:00	0.657		04/18/2022 22:30:00	0.721		07/12/2022 02:45:00	1.274
01/24/2022 11:15:00	0.653		04/18/2022 22:45:00	0.721		07/12/2022 03:00:00	1.275
01/24/2022 11:30:00	0.652		04/18/2022 23:00:00	0.724		07/12/2022 03:15:00	1.274
01/24/2022 11:45:00	0.649		04/18/2022 23:15:00	0.723		07/12/2022 03:30:00	1.275
01/24/2022 12:00:00	0.646		04/18/2022 23:30:00	0.722		07/12/2022 03:45:00	1.276
01/24/2022 12:15:00	0.645		04/18/2022 23:45:00	0.723		07/12/2022 04:00:00	1.276
01/24/2022 12:30:00	0.643		04/19/2022 00:00:00	0.722		07/12/2022 04:15:00	1.276
01/24/2022 12:45:00	0.640		04/19/2022 00:15:00	0.723		07/12/2022 04:30:00	1.276
01/24/2022 13:00:00	0.637		04/19/2022 00:30:00	0.722		07/12/2022 04:45:00	1.277
01/24/2022 13:15:00	0.634		04/19/2022 00:45:00	0.723		07/12/2022 05:00:00	1.277
01/24/2022 13:30:00	0.633		04/19/2022 01:00:00	0.722		07/12/2022 05:15:00	1.277
01/24/2022 13:45:00	0.632		04/19/2022 01:15:00	0.722		07/12/2022 05:30:00	1.278
01/24/2022 14:00:00	0.631		04/19/2022 01:30:00	0.724		07/12/2022 05:45:00	1.278
01/24/2022 14:15:00	0.630		04/19/2022 01:45:00	0.724		07/12/2022 06:00:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 14:30:00	0.629		04/19/2022 02:00:00	0.724		07/12/2022 06:15:00	1.279
01/24/2022 14:45:00	0.629		04/19/2022 02:15:00	0.725		07/12/2022 06:30:00	1.280
01/24/2022 15:00:00	0.629		04/19/2022 02:30:00	0.724		07/12/2022 06:45:00	1.280
01/24/2022 15:15:00	0.628		04/19/2022 02:45:00	0.725		07/12/2022 07:00:00	1.280
01/24/2022 15:30:00	0.628		04/19/2022 03:00:00	0.725		07/12/2022 07:15:00	1.280
01/24/2022 15:45:00	0.627		04/19/2022 03:15:00	0.725		07/12/2022 07:30:00	1.280
01/24/2022 16:00:00	0.627		04/19/2022 03:30:00	0.725		07/12/2022 07:45:00	1.280
01/24/2022 16:15:00	0.627		04/19/2022 03:45:00	0.725		07/12/2022 08:00:00	1.280
01/24/2022 16:30:00	0.627		04/19/2022 04:00:00	0.725		07/12/2022 08:15:00	1.280
01/24/2022 16:45:00	0.626		04/19/2022 04:15:00	0.725		07/12/2022 08:30:00	1.280
01/24/2022 17:00:00	0.626		04/19/2022 04:30:00	0.726		07/12/2022 08:45:00	1.279
01/24/2022 17:15:00	0.626		04/19/2022 04:45:00	0.726		07/12/2022 09:00:00	1.279
01/24/2022 17:30:00	0.626		04/19/2022 05:00:00	0.726		07/12/2022 09:15:00	1.279
01/24/2022 17:45:00	0.626		04/19/2022 05:15:00	0.727		07/12/2022 09:30:00	1.280
01/24/2022 18:00:00	0.625		04/19/2022 05:30:00	0.728		07/12/2022 09:45:00	1.280

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 18:15:00	0.626		04/19/2022 05:45:00	0.727		07/12/2022 10:00:00	1.280
01/24/2022 18:30:00	0.626		04/19/2022 06:00:00	0.727		07/12/2022 10:15:00	1.280
01/24/2022 18:45:00	0.626		04/19/2022 06:15:00	0.728		07/12/2022 10:30:00	1.280
01/24/2022 19:00:00	0.626		04/19/2022 06:30:00	0.729		07/12/2022 10:45:00	1.281
01/24/2022 19:15:00	0.626		04/19/2022 06:45:00	0.729		07/12/2022 11:00:00	1.280
01/24/2022 19:30:00	0.626		04/19/2022 07:00:00	0.730		07/12/2022 11:15:00	1.281
01/24/2022 19:45:00	0.626		04/19/2022 07:15:00	0.730		07/12/2022 11:30:00	1.281
01/24/2022 20:00:00	0.626		04/19/2022 07:30:00	0.731		07/12/2022 11:45:00	1.281
01/24/2022 20:15:00	0.625		04/19/2022 07:45:00	0.732		07/12/2022 12:00:00	1.281
01/24/2022 20:30:00	0.626		04/19/2022 08:00:00	0.731		07/12/2022 12:15:00	1.280
01/24/2022 20:45:00	0.626		04/19/2022 08:15:00	0.733		07/12/2022 12:30:00	1.280
01/24/2022 21:00:00	0.625		04/19/2022 08:30:00	0.733		07/12/2022 12:45:00	1.281
01/24/2022 21:15:00	0.625		04/19/2022 08:45:00	0.733		07/12/2022 13:00:00	1.282
01/24/2022 21:30:00	0.626		04/19/2022 09:00:00	0.733		07/12/2022 13:15:00	1.283
01/24/2022 21:45:00	0.626		04/19/2022 09:15:00	0.735		07/12/2022 13:30:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/24/2022 22:00:00	0.625		04/19/2022 09:30:00	0.735		07/12/2022 13:45:00	1.282
01/24/2022 22:15:00	0.625		04/19/2022 09:45:00	0.736		07/12/2022 14:00:00	1.282
01/24/2022 22:30:00	0.625		04/19/2022 10:00:00	0.735		07/12/2022 14:15:00	1.282
01/24/2022 22:45:00	0.626		04/19/2022 10:15:00	0.738		07/12/2022 14:30:00	1.283
01/24/2022 23:00:00	0.625		04/19/2022 10:30:00	0.739		07/12/2022 14:45:00	1.282
01/24/2022 23:15:00	0.625		04/19/2022 10:45:00	0.739		07/12/2022 15:00:00	1.282
01/24/2022 23:30:00	0.625		04/19/2022 11:00:00	0.740		07/12/2022 15:15:00	1.284
01/24/2022 23:45:00	0.624		04/19/2022 11:15:00	0.739		07/12/2022 15:30:00	1.284
01/25/2022 00:00:00	0.625		04/19/2022 11:30:00	0.742		07/12/2022 15:45:00	1.284
01/25/2022 00:15:00	0.626		04/19/2022 11:45:00	0.742		07/12/2022 16:00:00	1.285
01/25/2022 00:30:00	0.625		04/19/2022 12:00:00	0.742		07/12/2022 16:15:00	1.285
01/25/2022 00:45:00	0.625		04/19/2022 12:15:00	0.743		07/12/2022 16:30:00	1.286
01/25/2022 01:00:00	0.626		04/19/2022 12:30:00	0.745		07/12/2022 16:45:00	1.286
01/25/2022 01:15:00	0.625		04/19/2022 12:45:00	0.746		07/12/2022 17:00:00	1.288
01/25/2022 01:30:00	0.625		04/19/2022 13:00:00	0.747		07/12/2022 17:15:00	1.288

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 01:45:00	0.624		04/19/2022 13:15:00	0.750		07/12/2022 17:30:00	1.288
01/25/2022 02:00:00	0.622		04/19/2022 13:30:00	0.749		07/12/2022 17:45:00	1.288
01/25/2022 02:15:00	0.621		04/19/2022 13:45:00	0.751		07/12/2022 18:00:00	1.289
01/25/2022 02:30:00	0.620		04/19/2022 14:00:00	0.750		07/12/2022 18:15:00	1.289
01/25/2022 02:45:00	0.622		04/19/2022 14:15:00	0.751		07/12/2022 18:30:00	1.289
01/25/2022 03:00:00	0.623		04/19/2022 14:30:00	0.750		07/12/2022 18:45:00	1.290
01/25/2022 03:15:00	0.624		04/19/2022 14:45:00	0.753		07/12/2022 19:00:00	1.290
01/25/2022 03:30:00	0.624		04/19/2022 15:00:00	0.754		07/12/2022 19:15:00	1.290
01/25/2022 03:45:00	0.625		04/19/2022 15:15:00	0.754		07/12/2022 19:30:00	1.290
01/25/2022 04:00:00	0.625		04/19/2022 15:30:00	0.757		07/12/2022 19:45:00	1.290
01/25/2022 04:15:00	0.621		04/19/2022 15:45:00	0.757		07/12/2022 20:00:00	1.290
01/25/2022 04:30:00	0.616		04/19/2022 16:00:00	0.759		07/12/2022 20:15:00	1.290
01/25/2022 04:45:00	0.622		04/19/2022 16:15:00	0.757		07/12/2022 20:30:00	1.289
01/25/2022 05:00:00	0.627		04/19/2022 16:30:00	0.761		07/12/2022 20:45:00	1.289
01/25/2022 05:15:00	0.630		04/19/2022 16:45:00	0.760		07/12/2022 21:00:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 05:30:00	0.633		04/19/2022 17:00:00	0.762		07/12/2022 21:15:00	1.289
01/25/2022 05:45:00	0.634		04/19/2022 17:15:00	0.761		07/12/2022 21:30:00	1.289
01/25/2022 06:00:00	0.634		04/19/2022 17:30:00	0.763		07/12/2022 21:45:00	1.289
01/25/2022 06:15:00	0.636		04/19/2022 17:45:00	0.764		07/12/2022 22:00:00	1.290
01/25/2022 06:30:00	0.637		04/19/2022 18:00:00	0.763		07/12/2022 22:15:00	1.290
01/25/2022 06:45:00	0.638		04/19/2022 18:15:00	0.766		07/12/2022 22:30:00	1.290
01/25/2022 07:00:00	0.639		04/19/2022 18:30:00	0.768		07/12/2022 22:45:00	1.289
01/25/2022 07:15:00	0.639		04/19/2022 18:45:00	0.767		07/12/2022 23:00:00	1.289
01/25/2022 07:30:00	0.639		04/19/2022 19:00:00	0.770		07/12/2022 23:15:00	1.289
01/25/2022 07:45:00	0.637		04/19/2022 19:15:00	0.771		07/12/2022 23:30:00	1.289
01/25/2022 08:00:00	0.635		04/19/2022 19:30:00	0.772		07/12/2022 23:45:00	1.289
01/25/2022 08:15:00	0.633		04/19/2022 19:45:00	0.772		07/13/2022 00:00:00	1.289
01/25/2022 08:30:00	0.634		04/19/2022 20:00:00	0.775		07/13/2022 00:15:00	1.289
01/25/2022 08:45:00	0.638		04/19/2022 20:15:00	0.775		07/13/2022 00:30:00	1.289
01/25/2022 09:00:00	0.637		04/19/2022 20:30:00	0.777		07/13/2022 00:45:00	1.289

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 09:15:00	0.635		04/19/2022 20:45:00	0.777		07/13/2022 01:00:00	1.289
01/25/2022 09:30:00	0.636		04/19/2022 21:00:00	0.777		07/13/2022 01:15:00	1.288
01/25/2022 09:45:00	0.633		04/19/2022 21:15:00	0.778		07/13/2022 01:30:00	1.288
01/25/2022 10:00:00	0.636		04/19/2022 21:30:00	0.780		07/13/2022 01:45:00	1.288
01/25/2022 10:15:00	0.642		04/19/2022 21:45:00	0.780		07/13/2022 02:00:00	1.289
01/25/2022 10:30:00	0.648		04/19/2022 22:00:00	0.781		07/13/2022 02:15:00	1.289
01/25/2022 10:45:00	0.655		04/19/2022 22:15:00	0.782		07/13/2022 02:30:00	1.289
01/25/2022 11:00:00	0.663		04/19/2022 22:30:00	0.783		07/13/2022 02:45:00	1.288
01/25/2022 11:15:00	0.666		04/19/2022 22:45:00	0.783		07/13/2022 03:00:00	1.288
01/25/2022 11:30:00	0.662		04/19/2022 23:00:00	0.785		07/13/2022 03:15:00	1.287
01/25/2022 11:45:00	0.655		04/19/2022 23:15:00	0.783		07/13/2022 03:30:00	1.288
01/25/2022 12:00:00	0.648		04/19/2022 23:30:00	0.785		07/13/2022 03:45:00	1.288
01/25/2022 12:15:00	0.644		04/19/2022 23:45:00	0.786		07/13/2022 04:00:00	1.288
01/25/2022 12:30:00	0.640		04/20/2022 00:00:00	0.785		07/13/2022 04:15:00	1.287
01/25/2022 12:45:00	0.636		04/20/2022 00:15:00	0.786		07/13/2022 04:30:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 13:00:00	0.634		04/20/2022 00:30:00	0.786		07/13/2022 04:45:00	1.286
01/25/2022 13:15:00	0.633		04/20/2022 00:45:00	0.788		07/13/2022 05:00:00	1.286
01/25/2022 13:30:00	0.631		04/20/2022 01:00:00	0.787		07/13/2022 05:15:00	1.286
01/25/2022 13:45:00	0.630		04/20/2022 01:15:00	0.790		07/13/2022 05:30:00	1.285
01/25/2022 14:00:00	0.628		04/20/2022 01:30:00	0.788		07/13/2022 05:45:00	1.285
01/25/2022 14:15:00	0.628		04/20/2022 01:45:00	0.788		07/13/2022 06:00:00	1.283
01/25/2022 14:30:00	0.627		04/20/2022 02:00:00	0.788		07/13/2022 06:15:00	1.283
01/25/2022 14:45:00	0.626		04/20/2022 02:15:00	0.788		07/13/2022 06:30:00	1.284
01/25/2022 15:00:00	0.626		04/20/2022 02:30:00	0.788		07/13/2022 06:45:00	1.284
01/25/2022 15:15:00	0.625		04/20/2022 02:45:00	0.788		07/13/2022 07:00:00	1.284
01/25/2022 15:30:00	0.625		04/20/2022 03:00:00	0.787		07/13/2022 07:15:00	1.284
01/25/2022 15:45:00	0.625		04/20/2022 03:15:00	0.787		07/13/2022 07:30:00	1.284
01/25/2022 16:00:00	0.625		04/20/2022 03:30:00	0.787		07/13/2022 07:45:00	1.284
01/25/2022 16:15:00	0.624		04/20/2022 03:45:00	0.787		07/13/2022 08:00:00	1.283
01/25/2022 16:30:00	0.624		04/20/2022 04:00:00	0.787		07/13/2022 08:15:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 16:45:00	0.623		04/20/2022 04:15:00	0.788		07/13/2022 08:30:00	1.283
01/25/2022 17:00:00	0.624		04/20/2022 04:30:00	0.786		07/13/2022 08:45:00	1.283
01/25/2022 17:15:00	0.624		04/20/2022 04:45:00	0.786		07/13/2022 09:00:00	1.284
01/25/2022 17:30:00	0.624		04/20/2022 05:00:00	0.785		07/13/2022 09:15:00	1.283
01/25/2022 17:45:00	0.624		04/20/2022 05:15:00	0.785		07/13/2022 09:30:00	1.282
01/25/2022 18:00:00	0.623		04/20/2022 05:30:00	0.785		07/13/2022 09:45:00	1.283
01/25/2022 18:15:00	0.623		04/20/2022 05:45:00	0.784		07/13/2022 10:00:00	1.284
01/25/2022 18:30:00	0.622		04/20/2022 06:00:00	0.784		07/13/2022 10:15:00	1.283
01/25/2022 18:45:00	0.618		04/20/2022 06:15:00	0.784		07/13/2022 10:30:00	1.283
01/25/2022 19:00:00	0.613		04/20/2022 06:30:00	0.783		07/13/2022 10:45:00	1.283
01/25/2022 19:15:00	0.612		04/20/2022 06:45:00	0.783		07/13/2022 11:00:00	1.283
01/25/2022 19:30:00	0.612		04/20/2022 07:00:00	0.783		07/13/2022 11:15:00	1.283
01/25/2022 19:45:00	0.608		04/20/2022 07:15:00	0.781		07/13/2022 11:30:00	1.283
01/25/2022 20:00:00	0.611		04/20/2022 07:30:00	0.780		07/13/2022 11:45:00	1.283
01/25/2022 20:15:00	0.614		04/20/2022 07:45:00	0.781		07/13/2022 12:00:00	1.283

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/25/2022 20:30:00	0.617		04/20/2022 08:00:00	0.781		07/13/2022 12:15:00	1.283
01/25/2022 20:45:00	0.618		04/20/2022 08:15:00	0.778		07/13/2022 12:30:00	1.283
01/25/2022 21:00:00	0.618		04/20/2022 08:30:00	0.777		07/13/2022 12:45:00	1.284
01/25/2022 21:15:00	0.620		04/20/2022 08:45:00	0.777		07/13/2022 13:00:00	1.284
01/25/2022 21:30:00	0.622		04/20/2022 09:00:00	0.777		07/13/2022 13:15:00	1.284
01/25/2022 21:45:00	0.622		04/20/2022 09:15:00	0.778		07/13/2022 13:30:00	1.284
01/25/2022 22:00:00	0.624		04/20/2022 09:30:00	0.778		07/13/2022 13:45:00	1.284
01/25/2022 22:15:00	0.625		04/20/2022 09:45:00	0.777		07/13/2022 14:00:00	1.284
01/25/2022 22:30:00	0.626		04/20/2022 10:00:00	0.770		07/13/2022 14:15:00	1.284
01/25/2022 22:45:00	0.627		04/20/2022 10:15:00	0.778		07/13/2022 14:30:00	1.284
01/25/2022 23:00:00	0.627		04/20/2022 10:30:00	0.773		07/13/2022 14:45:00	1.284
01/25/2022 23:15:00	0.628		04/20/2022 10:45:00	0.772		07/13/2022 15:00:00	1.285
01/25/2022 23:30:00	0.629		04/20/2022 11:00:00	0.774		07/13/2022 15:15:00	1.285
01/25/2022 23:45:00	0.630		04/20/2022 11:15:00	0.773		07/13/2022 15:30:00	1.284
01/26/2022 00:00:00	0.631		04/20/2022 11:30:00	0.772		07/13/2022 15:45:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 00:15:00	0.631		04/20/2022 11:45:00	0.773		07/13/2022 16:00:00	1.286
01/26/2022 00:30:00	0.630		04/20/2022 12:00:00	0.773		07/13/2022 16:15:00	1.285
01/26/2022 00:45:00	0.633		04/20/2022 12:15:00	0.774		07/13/2022 16:30:00	1.286
01/26/2022 01:00:00	0.634		04/20/2022 12:30:00	0.774		07/13/2022 16:45:00	1.285
01/26/2022 01:15:00	0.636		04/20/2022 12:45:00	0.772		07/13/2022 17:00:00	1.286
01/26/2022 01:30:00	0.637		04/20/2022 13:00:00	0.772		07/13/2022 17:15:00	1.285
01/26/2022 01:45:00	0.639		04/20/2022 13:15:00	0.772		07/13/2022 17:30:00	1.286
01/26/2022 02:00:00	0.639		04/20/2022 13:30:00	0.773		07/13/2022 17:45:00	1.286
01/26/2022 02:15:00	0.638		04/20/2022 13:45:00	0.774		07/13/2022 18:00:00	1.285
01/26/2022 02:30:00	0.640		04/20/2022 14:00:00	0.774		07/13/2022 18:15:00	1.286
01/26/2022 02:45:00	0.641		04/20/2022 14:15:00	0.774		07/13/2022 18:30:00	1.286
01/26/2022 03:00:00	0.641		04/20/2022 14:30:00	0.771		07/13/2022 18:45:00	1.286
01/26/2022 03:15:00	0.644		04/20/2022 14:45:00	0.774		07/13/2022 19:00:00	1.286
01/26/2022 03:30:00	0.647		04/20/2022 15:00:00	0.773		07/13/2022 19:15:00	1.285
01/26/2022 03:45:00	0.644		04/20/2022 15:15:00	0.773		07/13/2022 19:30:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 04:00:00	0.644		04/20/2022 15:30:00	0.770		07/13/2022 19:45:00	1.286
01/26/2022 04:15:00	0.645		04/20/2022 15:45:00	0.762		07/13/2022 20:00:00	1.286
01/26/2022 04:30:00	0.647		04/20/2022 16:00:00	0.740		07/13/2022 20:15:00	1.286
01/26/2022 04:45:00	0.647		04/20/2022 16:15:00	0.709		07/13/2022 20:30:00	1.285
01/26/2022 05:00:00	0.650		04/20/2022 16:30:00	0.679		07/13/2022 20:45:00	1.285
01/26/2022 05:15:00	0.652		04/20/2022 16:45:00	0.660		07/13/2022 21:00:00	1.285
01/26/2022 05:30:00	0.655		04/20/2022 17:00:00	0.658		07/13/2022 21:15:00	1.285
01/26/2022 05:45:00	0.656		04/20/2022 17:15:00	0.673		07/13/2022 21:30:00	1.285
01/26/2022 06:00:00	0.657		04/20/2022 17:30:00	0.690		07/13/2022 21:45:00	1.285
01/26/2022 06:15:00	0.655		04/20/2022 17:45:00	0.709		07/13/2022 22:00:00	1.285
01/26/2022 06:30:00	0.656		04/20/2022 18:00:00	0.723		07/13/2022 22:15:00	1.285
01/26/2022 06:45:00	0.658		04/20/2022 18:15:00	0.735		07/13/2022 22:30:00	1.285
01/26/2022 07:00:00	0.657		04/20/2022 18:30:00	0.746		07/13/2022 22:45:00	1.284
01/26/2022 07:15:00	0.657		04/20/2022 18:45:00	0.753		07/13/2022 23:00:00	1.285
01/26/2022 07:30:00	0.656		04/20/2022 19:00:00	0.761		07/13/2022 23:15:00	1.285

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 07:45:00	0.657		04/20/2022 19:15:00	0.766		07/13/2022 23:30:00	1.284
01/26/2022 08:00:00	0.657		04/20/2022 19:30:00	0.770		07/13/2022 23:45:00	1.284
01/26/2022 08:15:00	0.656		04/20/2022 19:45:00	0.773		07/14/2022 00:00:00	1.283
01/26/2022 08:30:00	0.656		04/20/2022 20:00:00	0.776		07/14/2022 00:15:00	1.284
01/26/2022 08:45:00	0.656		04/20/2022 20:15:00	0.781		07/14/2022 00:30:00	1.284
01/26/2022 09:00:00	0.654		04/20/2022 20:30:00	0.782		07/14/2022 00:45:00	1.283
01/26/2022 09:15:00	0.653		04/20/2022 20:45:00	0.784		07/14/2022 01:00:00	1.283
01/26/2022 09:30:00	0.651		04/20/2022 21:00:00	0.785		07/14/2022 01:15:00	1.283
01/26/2022 09:45:00	0.647		04/20/2022 21:15:00	0.788		07/14/2022 01:30:00	1.283
01/26/2022 10:00:00	0.646		04/20/2022 21:30:00	0.789		07/14/2022 01:45:00	1.284
01/26/2022 10:15:00	0.647		04/20/2022 21:45:00	0.789		07/14/2022 02:00:00	1.284
01/26/2022 10:30:00	0.647		04/20/2022 22:00:00	0.789		07/14/2022 02:15:00	1.284
01/26/2022 10:45:00	0.649		04/20/2022 22:15:00	0.789		07/14/2022 02:30:00	1.283
01/26/2022 11:00:00	0.651		04/20/2022 22:30:00	0.791		07/14/2022 02:45:00	1.283
01/26/2022 11:15:00	0.652		04/20/2022 22:45:00	0.791		07/14/2022 03:00:00	1.283

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 11:30:00	0.662		04/20/2022 23:00:00	0.792		07/14/2022 03:15:00	1.283
01/26/2022 11:45:00	0.663		04/20/2022 23:15:00	0.794		07/14/2022 03:30:00	1.284
01/26/2022 12:00:00	0.673		04/20/2022 23:30:00	0.794		07/14/2022 03:45:00	1.283
01/26/2022 12:15:00	0.674		04/20/2022 23:45:00	0.795		07/14/2022 04:00:00	1.283
01/26/2022 12:30:00	0.671		04/21/2022 00:00:00	0.794		07/14/2022 04:15:00	1.283
01/26/2022 12:45:00	0.670		04/21/2022 00:15:00	0.795		07/14/2022 04:30:00	1.283
01/26/2022 13:00:00	0.666		04/21/2022 00:30:00	0.797		07/14/2022 04:45:00	1.284
01/26/2022 13:15:00	0.662		04/21/2022 00:45:00	0.798		07/14/2022 05:00:00	1.284
01/26/2022 13:30:00	0.656		04/21/2022 01:00:00	0.797		07/14/2022 05:15:00	1.283
01/26/2022 13:45:00	0.655		04/21/2022 01:15:00	0.796		07/14/2022 05:30:00	1.284
01/26/2022 14:00:00	0.650		04/21/2022 01:30:00	0.797		07/14/2022 05:45:00	1.283
01/26/2022 14:15:00	0.649		04/21/2022 01:45:00	0.796		07/14/2022 06:00:00	1.283
01/26/2022 14:30:00	0.652		04/21/2022 02:00:00	0.797		07/14/2022 06:15:00	1.282
01/26/2022 14:45:00	0.650		04/21/2022 02:15:00	0.797		07/14/2022 06:30:00	1.282
01/26/2022 15:00:00	0.654		04/21/2022 02:30:00	0.797		07/14/2022 06:45:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 15:15:00	0.653		04/21/2022 02:45:00	0.796		07/14/2022 07:00:00	1.282
01/26/2022 15:30:00	0.653		04/21/2022 03:00:00	0.798		07/14/2022 07:15:00	1.282
01/26/2022 15:45:00	0.650		04/21/2022 03:15:00	0.797		07/14/2022 07:30:00	1.282
01/26/2022 16:00:00	0.647		04/21/2022 03:30:00	0.796		07/14/2022 07:45:00	1.282
01/26/2022 16:15:00	0.646		04/21/2022 03:45:00	0.796		07/14/2022 08:00:00	1.283
01/26/2022 16:30:00	0.645		04/21/2022 04:00:00	0.797		07/14/2022 08:15:00	1.282
01/26/2022 16:45:00	0.643		04/21/2022 04:15:00	0.796		07/14/2022 08:30:00	1.282
01/26/2022 17:00:00	0.641		04/21/2022 04:30:00	0.797		07/14/2022 08:45:00	1.282
01/26/2022 17:15:00	0.640		04/21/2022 04:45:00	0.798		07/14/2022 09:00:00	1.282
01/26/2022 17:30:00	0.639		04/21/2022 05:00:00	0.799		07/14/2022 09:15:00	1.282
01/26/2022 17:45:00	0.639		04/21/2022 05:15:00	0.801		07/14/2022 09:30:00	1.282
01/26/2022 18:00:00	0.637		04/21/2022 05:30:00	0.802		07/14/2022 09:45:00	1.282
01/26/2022 18:15:00	0.636		04/21/2022 05:45:00	0.806		07/14/2022 10:00:00	1.282
01/26/2022 18:30:00	0.636		04/21/2022 06:00:00	0.808		07/14/2022 10:15:00	1.282
01/26/2022 18:45:00	0.635		04/21/2022 06:15:00	0.809		07/14/2022 10:30:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 19:00:00	0.630		04/21/2022 06:30:00	0.812		07/14/2022 10:45:00	1.282
01/26/2022 19:15:00	0.618		04/21/2022 06:45:00	0.815		07/14/2022 11:00:00	1.281
01/26/2022 19:30:00	0.605		04/21/2022 07:00:00	0.819		07/14/2022 11:15:00	1.281
01/26/2022 19:45:00	0.593		04/21/2022 07:15:00	0.819		07/14/2022 11:30:00	1.284
01/26/2022 20:00:00	0.584		04/21/2022 07:30:00	0.823		07/14/2022 11:45:00	1.279
01/26/2022 20:15:00	0.578		04/21/2022 07:45:00	0.826		07/14/2022 12:00:00	1.280
01/26/2022 20:30:00	0.577		04/21/2022 08:00:00	0.830		07/14/2022 12:15:00	1.278
01/26/2022 20:45:00	0.579		04/21/2022 08:15:00	0.833		07/14/2022 12:30:00	1.279
01/26/2022 21:00:00	0.582		04/21/2022 08:30:00	0.835		07/14/2022 12:45:00	1.279
01/26/2022 21:15:00	0.586		04/21/2022 08:45:00	0.836		07/14/2022 13:00:00	1.279
01/26/2022 21:30:00	0.590		04/21/2022 09:00:00	0.840		07/14/2022 13:15:00	1.280
01/26/2022 21:45:00	0.596		04/21/2022 09:15:00	0.841		07/14/2022 13:30:00	1.279
01/26/2022 22:00:00	0.603		04/21/2022 09:30:00	0.844		07/14/2022 13:45:00	1.281
01/26/2022 22:15:00	0.614		04/21/2022 09:45:00	0.848		07/14/2022 14:00:00	1.279
01/26/2022 22:30:00	0.627		04/21/2022 10:00:00	0.850		07/14/2022 14:15:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/26/2022 22:45:00	0.642		04/21/2022 10:15:00	0.851		07/14/2022 14:30:00	1.279
01/26/2022 23:00:00	0.654		04/21/2022 10:30:00	0.856		07/14/2022 14:45:00	1.278
01/26/2022 23:15:00	0.662		04/21/2022 10:45:00	0.860		07/14/2022 15:00:00	1.278
01/26/2022 23:30:00	0.668		04/21/2022 11:00:00	0.863		07/14/2022 15:15:00	1.279
01/26/2022 23:45:00	0.672		04/21/2022 11:15:00	0.868		07/14/2022 15:30:00	1.279
01/27/2022 00:00:00	0.674		04/21/2022 11:30:00	0.873		07/14/2022 15:45:00	1.279
01/27/2022 00:15:00	0.675		04/21/2022 11:45:00	0.879		07/14/2022 16:00:00	1.278
01/27/2022 00:30:00	0.675		04/21/2022 12:00:00	0.886		07/14/2022 16:15:00	1.279
01/27/2022 00:45:00	0.675		04/21/2022 12:15:00	0.888		07/14/2022 16:30:00	1.279
01/27/2022 01:00:00	0.675		04/21/2022 12:30:00	0.896		07/14/2022 16:45:00	1.278
01/27/2022 01:15:00	0.674		04/21/2022 12:45:00	0.907		07/14/2022 17:00:00	1.278
01/27/2022 01:30:00	0.673		04/21/2022 13:00:00	0.910		07/14/2022 17:15:00	1.278
01/27/2022 01:45:00	0.673		04/21/2022 13:15:00	0.915		07/14/2022 17:30:00	1.278
01/27/2022 02:00:00	0.671		04/21/2022 13:30:00	0.925		07/14/2022 17:45:00	1.278
01/27/2022 02:15:00	0.669		04/21/2022 13:45:00	0.933		07/14/2022 18:00:00	1.278

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 02:30:00	0.669		04/21/2022 14:00:00	0.937		07/14/2022 18:15:00	1.278
01/27/2022 02:45:00	0.669		04/21/2022 14:15:00	0.942		07/14/2022 18:30:00	1.278
01/27/2022 03:00:00	0.666		04/21/2022 14:30:00	0.946		07/14/2022 18:45:00	1.278
01/27/2022 03:15:00	0.663		04/21/2022 14:45:00	0.953		07/14/2022 19:00:00	1.277
01/27/2022 03:30:00	0.661		04/21/2022 15:00:00	0.960		07/14/2022 19:15:00	1.277
01/27/2022 03:45:00	0.660		04/21/2022 15:15:00	0.963		07/14/2022 19:30:00	1.278
01/27/2022 04:00:00	0.660		04/21/2022 15:30:00	0.969		07/14/2022 19:45:00	1.278
01/27/2022 04:15:00	0.662		04/21/2022 15:45:00	0.974		07/14/2022 20:00:00	1.278
01/27/2022 04:30:00	0.661		04/21/2022 16:00:00	0.978		07/14/2022 20:15:00	1.278
01/27/2022 04:45:00	0.662		04/21/2022 16:15:00	0.981		07/14/2022 20:30:00	1.278
01/27/2022 05:00:00	0.662		04/21/2022 16:30:00	0.986		07/14/2022 20:45:00	1.278
01/27/2022 05:15:00	0.662		04/21/2022 16:45:00	0.986		07/14/2022 21:00:00	1.277
01/27/2022 05:30:00	0.662		04/21/2022 17:00:00	0.989		07/14/2022 21:15:00	1.277
01/27/2022 05:45:00	0.663		04/21/2022 17:15:00	0.990		07/14/2022 21:30:00	1.277
01/27/2022 06:00:00	0.664		04/21/2022 17:30:00	0.993		07/14/2022 21:45:00	1.277

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 06:15:00	0.665		04/21/2022 17:45:00	0.994		07/14/2022 22:00:00	1.277
01/27/2022 06:30:00	0.666		04/21/2022 18:00:00	0.998		07/14/2022 22:15:00	1.277
01/27/2022 06:45:00	0.666		04/21/2022 18:15:00	0.996		07/14/2022 22:30:00	1.277
01/27/2022 07:00:00	0.667		04/21/2022 18:30:00	0.999		07/14/2022 22:45:00	1.277
01/27/2022 07:15:00	0.668		04/21/2022 18:45:00	1.000		07/14/2022 23:00:00	1.278
01/27/2022 07:30:00	0.669		04/21/2022 19:00:00	1.000		07/14/2022 23:15:00	1.277
01/27/2022 07:45:00	0.671		04/21/2022 19:15:00	1.000		07/14/2022 23:30:00	1.277
01/27/2022 08:00:00	0.671		04/21/2022 19:30:00	1.004		07/14/2022 23:45:00	1.276
01/27/2022 08:15:00	0.673		04/21/2022 19:45:00	1.004		07/15/2022 00:00:00	1.276
01/27/2022 08:30:00	0.675		04/21/2022 20:00:00	1.001		07/15/2022 00:15:00	1.276
01/27/2022 08:45:00	0.676		04/21/2022 20:15:00	1.003		07/15/2022 00:30:00	1.275
01/27/2022 09:00:00	0.679		04/21/2022 20:30:00	1.000		07/15/2022 00:45:00	1.276
01/27/2022 09:15:00	0.679		04/21/2022 20:45:00	1.001		07/15/2022 01:00:00	1.276
01/27/2022 09:30:00	0.683		04/21/2022 21:00:00	1.002		07/15/2022 01:15:00	1.275
01/27/2022 09:45:00	0.685		04/21/2022 21:15:00	1.002		07/15/2022 01:30:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 10:00:00	0.686		04/21/2022 21:30:00	1.000		07/15/2022 01:45:00	1.275
01/27/2022 10:15:00	0.686		04/21/2022 21:45:00	0.998		07/15/2022 02:00:00	1.275
01/27/2022 10:30:00	0.688		04/21/2022 22:00:00	0.996		07/15/2022 02:15:00	1.275
01/27/2022 10:45:00	0.689		04/21/2022 22:15:00	0.994		07/15/2022 02:30:00	1.274
01/27/2022 11:00:00	0.692		04/21/2022 22:30:00	0.995		07/15/2022 02:45:00	1.274
01/27/2022 11:15:00	0.697		04/21/2022 22:45:00	0.996		07/15/2022 03:00:00	1.274
01/27/2022 11:30:00	0.699		04/21/2022 23:00:00	0.996		07/15/2022 03:15:00	1.274
01/27/2022 11:45:00	0.700		04/21/2022 23:15:00	0.992		07/15/2022 03:30:00	1.274
01/27/2022 12:00:00	0.707		04/21/2022 23:30:00	0.990		07/15/2022 03:45:00	1.274
01/27/2022 12:15:00	0.709		04/21/2022 23:45:00	0.988		07/15/2022 04:00:00	1.275
01/27/2022 12:30:00	0.714		04/22/2022 00:00:00	0.987		07/15/2022 04:15:00	1.275
01/27/2022 12:45:00	0.718		04/22/2022 00:15:00	0.985		07/15/2022 04:30:00	1.274
01/27/2022 13:00:00	0.720		04/22/2022 00:30:00	0.984		07/15/2022 04:45:00	1.274
01/27/2022 13:15:00	0.719		04/22/2022 00:45:00	0.981		07/15/2022 05:00:00	1.274
01/27/2022 13:30:00	0.716		04/22/2022 01:00:00	0.978		07/15/2022 05:15:00	1.274

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 13:45:00	0.712		04/22/2022 01:15:00	0.977		07/15/2022 05:30:00	1.274
01/27/2022 14:00:00	0.707		04/22/2022 01:30:00	0.975		07/15/2022 05:45:00	1.273
01/27/2022 14:15:00	0.701		04/22/2022 01:45:00	0.969		07/15/2022 06:00:00	1.273
01/27/2022 14:30:00	0.695		04/22/2022 02:00:00	0.973		07/15/2022 06:15:00	1.274
01/27/2022 14:45:00	0.694		04/22/2022 02:15:00	0.967		07/15/2022 06:30:00	1.273
01/27/2022 15:00:00	0.692		04/22/2022 02:30:00	0.966		07/15/2022 06:45:00	1.274
01/27/2022 15:15:00	0.690		04/22/2022 02:45:00	0.964		07/15/2022 07:00:00	1.274
01/27/2022 15:30:00	0.691		04/22/2022 03:00:00	0.963		07/15/2022 07:15:00	1.273
01/27/2022 15:45:00	0.688		04/22/2022 03:15:00	0.959		07/15/2022 07:30:00	1.274
01/27/2022 16:00:00	0.686		04/22/2022 03:30:00	0.961		07/15/2022 07:45:00	1.274
01/27/2022 16:15:00	0.684		04/22/2022 03:45:00	0.957		07/15/2022 08:00:00	1.274
01/27/2022 16:30:00	0.684		04/22/2022 04:00:00	0.953		07/15/2022 08:15:00	1.274
01/27/2022 16:45:00	0.681		04/22/2022 04:15:00	0.952		07/15/2022 08:30:00	1.274
01/27/2022 17:00:00	0.680		04/22/2022 04:30:00	0.949		07/15/2022 08:45:00	1.275
01/27/2022 17:15:00	0.680		04/22/2022 04:45:00	0.948		07/15/2022 09:00:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 17:30:00	0.680		04/22/2022 05:00:00	0.947		07/15/2022 09:15:00	1.274
01/27/2022 17:45:00	0.679		04/22/2022 05:15:00	0.946		07/15/2022 09:30:00	1.275
01/27/2022 18:00:00	0.679		04/22/2022 05:30:00	0.946		07/15/2022 09:45:00	1.275
01/27/2022 18:15:00	0.679		04/22/2022 05:45:00	0.942		07/15/2022 10:00:00	1.275
01/27/2022 18:30:00	0.678		04/22/2022 06:00:00	0.940		07/15/2022 10:15:00	1.275
01/27/2022 18:45:00	0.678		04/22/2022 06:15:00	0.936		07/15/2022 10:30:00	1.275
01/27/2022 19:00:00	0.678		04/22/2022 06:30:00	0.937		07/15/2022 10:45:00	1.275
01/27/2022 19:15:00	0.679		04/22/2022 06:45:00	0.935		07/15/2022 11:00:00	1.275
01/27/2022 19:30:00	0.678		04/22/2022 07:00:00	0.932		07/15/2022 11:15:00	1.275
01/27/2022 19:45:00	0.679		04/22/2022 07:15:00	0.931		07/15/2022 11:30:00	1.275
01/27/2022 20:00:00	0.678		04/22/2022 07:30:00	0.931		07/15/2022 11:45:00	1.277
01/27/2022 20:15:00	0.678		04/22/2022 07:45:00	0.926		07/15/2022 12:00:00	1.276
01/27/2022 20:30:00	0.679		04/22/2022 08:00:00	0.926		07/15/2022 12:15:00	1.277
01/27/2022 20:45:00	0.680		04/22/2022 08:15:00	0.927		07/15/2022 12:30:00	1.277
01/27/2022 21:00:00	0.679		04/22/2022 08:30:00	0.928		07/15/2022 12:45:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/27/2022 21:15:00	0.679		04/22/2022 08:45:00	0.925		07/15/2022 13:00:00	1.276
01/27/2022 21:30:00	0.679		04/22/2022 09:00:00	0.924		07/15/2022 13:15:00	1.276
01/27/2022 21:45:00	0.678		04/22/2022 09:15:00	0.921		07/15/2022 13:30:00	1.274
01/27/2022 22:00:00	0.678		04/22/2022 09:30:00	0.919		07/15/2022 13:45:00	1.273
01/27/2022 22:15:00	0.678		04/22/2022 09:45:00	0.919		07/15/2022 14:00:00	1.276
01/27/2022 22:30:00	0.680		04/22/2022 10:00:00	0.919		07/15/2022 14:15:00	1.275
01/27/2022 22:45:00	0.680		04/22/2022 10:15:00	0.921		07/15/2022 14:30:00	1.274
01/27/2022 23:00:00	0.678		04/22/2022 10:30:00	0.916		07/15/2022 14:45:00	1.273
01/27/2022 23:15:00	0.677		04/22/2022 10:45:00	0.913		07/15/2022 15:00:00	1.272
01/27/2022 23:30:00	0.678		04/22/2022 11:00:00	0.913		07/15/2022 15:15:00	1.274
01/27/2022 23:45:00	0.677		04/22/2022 11:15:00	0.910		07/15/2022 15:30:00	1.273
01/28/2022 00:00:00	0.676		04/22/2022 11:30:00	0.910		07/15/2022 15:45:00	1.273
01/28/2022 00:15:00	0.676		04/22/2022 11:45:00	0.912		07/15/2022 16:00:00	1.273
01/28/2022 00:30:00	0.675		04/22/2022 12:00:00	0.908		07/15/2022 16:15:00	1.273
01/28/2022 00:45:00	0.676		04/22/2022 12:15:00	0.904		07/15/2022 16:30:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 01:00:00	0.675		04/22/2022 12:30:00	0.905		07/15/2022 16:45:00	1.272
01/28/2022 01:15:00	0.676		04/22/2022 12:45:00	0.905		07/15/2022 17:00:00	1.272
01/28/2022 01:30:00	0.675		04/22/2022 13:00:00	0.903		07/15/2022 17:15:00	1.272
01/28/2022 01:45:00	0.674		04/22/2022 13:15:00	0.902		07/15/2022 17:30:00	1.272
01/28/2022 02:00:00	0.675		04/22/2022 13:30:00	0.901		07/15/2022 17:45:00	1.272
01/28/2022 02:15:00	0.676		04/22/2022 13:45:00	0.899		07/15/2022 18:00:00	1.272
01/28/2022 02:30:00	0.675		04/22/2022 14:00:00	0.897		07/15/2022 18:15:00	1.272
01/28/2022 02:45:00	0.677		04/22/2022 14:15:00	0.898		07/15/2022 18:30:00	1.272
01/28/2022 03:00:00	0.677		04/22/2022 14:30:00	0.895		07/15/2022 18:45:00	1.272
01/28/2022 03:15:00	0.676		04/22/2022 14:45:00	0.893		07/15/2022 19:00:00	1.272
01/28/2022 03:30:00	0.677		04/22/2022 15:00:00	0.892		07/15/2022 19:15:00	1.272
01/28/2022 03:45:00	0.676		04/22/2022 15:15:00	0.888		07/15/2022 19:30:00	1.272
01/28/2022 04:00:00	0.676		04/22/2022 15:30:00	0.891		07/15/2022 19:45:00	1.272
01/28/2022 04:15:00	0.676		04/22/2022 15:45:00	0.888		07/15/2022 20:00:00	1.272
01/28/2022 04:30:00	0.676		04/22/2022 16:00:00	0.888		07/15/2022 20:15:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 04:45:00	0.677		04/22/2022 16:15:00	0.885		07/15/2022 20:30:00	1.273
01/28/2022 05:00:00	0.677		04/22/2022 16:30:00	0.884		07/15/2022 20:45:00	1.272
01/28/2022 05:15:00	0.677		04/22/2022 16:45:00	0.884		07/15/2022 21:00:00	1.272
01/28/2022 05:30:00	0.678		04/22/2022 17:00:00	0.883		07/15/2022 21:15:00	1.272
01/28/2022 05:45:00	0.679		04/22/2022 17:15:00	0.882		07/15/2022 21:30:00	1.272
01/28/2022 06:00:00	0.680		04/22/2022 17:30:00	0.882		07/15/2022 21:45:00	1.272
01/28/2022 06:15:00	0.680		04/22/2022 17:45:00	0.881		07/15/2022 22:00:00	1.271
01/28/2022 06:30:00	0.682		04/22/2022 18:00:00	0.881		07/15/2022 22:15:00	1.272
01/28/2022 06:45:00	0.684		04/22/2022 18:15:00	0.878		07/15/2022 22:30:00	1.272
01/28/2022 07:00:00	0.687		04/22/2022 18:30:00	0.877		07/15/2022 22:45:00	1.272
01/28/2022 07:15:00	0.686		04/22/2022 18:45:00	0.875		07/15/2022 23:00:00	1.272
01/28/2022 07:30:00	0.688		04/22/2022 19:00:00	0.877		07/15/2022 23:15:00	1.272
01/28/2022 07:45:00	0.689		04/22/2022 19:15:00	0.877		07/15/2022 23:30:00	1.272
01/28/2022 08:00:00	0.689		04/22/2022 19:30:00	0.875		07/15/2022 23:45:00	1.272
01/28/2022 08:15:00	0.690		04/22/2022 19:45:00	0.873		07/16/2022 00:00:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 08:30:00	0.690		04/22/2022 20:00:00	0.869		07/16/2022 00:15:00	1.272
01/28/2022 08:45:00	0.691		04/22/2022 20:15:00	0.869		07/16/2022 00:30:00	1.271
01/28/2022 09:00:00	0.692		04/22/2022 20:30:00	0.869		07/16/2022 00:45:00	1.271
01/28/2022 09:15:00	0.693		04/22/2022 20:45:00	0.867		07/16/2022 01:00:00	1.271
01/28/2022 09:30:00	0.694		04/22/2022 21:00:00	0.867		07/16/2022 01:15:00	1.271
01/28/2022 09:45:00	0.693		04/22/2022 21:15:00	0.865		07/16/2022 01:30:00	1.271
01/28/2022 10:00:00	0.694		04/22/2022 21:30:00	0.864		07/16/2022 01:45:00	1.270
01/28/2022 10:15:00	0.694		04/22/2022 21:45:00	0.863		07/16/2022 02:00:00	1.270
01/28/2022 10:30:00	0.693		04/22/2022 22:00:00	0.860		07/16/2022 02:15:00	1.270
01/28/2022 10:45:00	0.691		04/22/2022 22:15:00	0.860		07/16/2022 02:30:00	1.270
01/28/2022 11:00:00	0.692		04/22/2022 22:30:00	0.858		07/16/2022 02:45:00	1.271
01/28/2022 11:15:00	0.692		04/22/2022 22:45:00	0.858		07/16/2022 03:00:00	1.271
01/28/2022 11:30:00	0.691		04/22/2022 23:00:00	0.856		07/16/2022 03:15:00	1.272
01/28/2022 11:45:00	0.691		04/22/2022 23:15:00	0.856		07/16/2022 03:30:00	1.272
01/28/2022 12:00:00	0.688		04/22/2022 23:30:00	0.856		07/16/2022 03:45:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 12:15:00	0.688		04/22/2022 23:45:00	0.855		07/16/2022 04:00:00	1.272
01/28/2022 12:30:00	0.687		04/23/2022 00:00:00	0.854		07/16/2022 04:15:00	1.271
01/28/2022 12:45:00	0.684		04/23/2022 00:15:00	0.853		07/16/2022 04:30:00	1.271
01/28/2022 13:00:00	0.682		04/23/2022 00:30:00	0.852		07/16/2022 04:45:00	1.271
01/28/2022 13:15:00	0.680		04/23/2022 00:45:00	0.851		07/16/2022 05:00:00	1.271
01/28/2022 13:30:00	0.681		04/23/2022 01:00:00	0.851		07/16/2022 05:15:00	1.271
01/28/2022 13:45:00	0.680		04/23/2022 01:15:00	0.848		07/16/2022 05:30:00	1.271
01/28/2022 14:00:00	0.681		04/23/2022 01:30:00	0.849		07/16/2022 05:45:00	1.271
01/28/2022 14:15:00	0.680		04/23/2022 01:45:00	0.846		07/16/2022 06:00:00	1.270
01/28/2022 14:30:00	0.682		04/23/2022 02:00:00	0.846		07/16/2022 06:15:00	1.271
01/28/2022 14:45:00	0.678		04/23/2022 02:15:00	0.845		07/16/2022 06:30:00	1.272
01/28/2022 15:00:00	0.678		04/23/2022 02:30:00	0.844		07/16/2022 06:45:00	1.272
01/28/2022 15:15:00	0.679		04/23/2022 02:45:00	0.843		07/16/2022 07:00:00	1.272
01/28/2022 15:30:00	0.678		04/23/2022 03:00:00	0.845		07/16/2022 07:15:00	1.272
01/28/2022 15:45:00	0.676		04/23/2022 03:15:00	0.843		07/16/2022 07:30:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 16:00:00	0.677		04/23/2022 03:30:00	0.842		07/16/2022 07:45:00	1.272
01/28/2022 16:15:00	0.677		04/23/2022 03:45:00	0.843		07/16/2022 08:00:00	1.273
01/28/2022 16:30:00	0.677		04/23/2022 04:00:00	0.842		07/16/2022 08:15:00	1.273
01/28/2022 16:45:00	0.677		04/23/2022 04:15:00	0.840		07/16/2022 08:30:00	1.273
01/28/2022 17:00:00	0.677		04/23/2022 04:30:00	0.839		07/16/2022 08:45:00	1.273
01/28/2022 17:15:00	0.679		04/23/2022 04:45:00	0.838		07/16/2022 09:00:00	1.273
01/28/2022 17:30:00	0.679		04/23/2022 05:00:00	0.838		07/16/2022 09:15:00	1.273
01/28/2022 17:45:00	0.679		04/23/2022 05:15:00	0.835		07/16/2022 09:30:00	1.273
01/28/2022 18:00:00	0.682		04/23/2022 05:30:00	0.836		07/16/2022 09:45:00	1.273
01/28/2022 18:15:00	0.680		04/23/2022 05:45:00	0.836		07/16/2022 10:00:00	1.273
01/28/2022 18:30:00	0.680		04/23/2022 06:00:00	0.836		07/16/2022 10:15:00	1.273
01/28/2022 18:45:00	0.678		04/23/2022 06:15:00	0.836		07/16/2022 10:30:00	1.273
01/28/2022 19:00:00	0.677		04/23/2022 06:30:00	0.834		07/16/2022 10:45:00	1.273
01/28/2022 19:15:00	0.676		04/23/2022 06:45:00	0.834		07/16/2022 11:00:00	1.272
01/28/2022 19:30:00	0.676		04/23/2022 07:00:00	0.831		07/16/2022 11:15:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 19:45:00	0.677		04/23/2022 07:15:00	0.832		07/16/2022 11:30:00	1.272
01/28/2022 20:00:00	0.678		04/23/2022 07:30:00	0.833		07/16/2022 11:45:00	1.272
01/28/2022 20:15:00	0.680		04/23/2022 07:45:00	0.831		07/16/2022 12:00:00	1.271
01/28/2022 20:30:00	0.682		04/23/2022 08:00:00	0.833		07/16/2022 12:15:00	1.272
01/28/2022 20:45:00	0.682		04/23/2022 08:15:00	0.831		07/16/2022 12:30:00	1.272
01/28/2022 21:00:00	0.683		04/23/2022 08:30:00	0.831		07/16/2022 12:45:00	1.271
01/28/2022 21:15:00	0.684		04/23/2022 08:45:00	0.829		07/16/2022 13:00:00	1.271
01/28/2022 21:30:00	0.685		04/23/2022 09:00:00	0.831		07/16/2022 13:15:00	1.271
01/28/2022 21:45:00	0.685		04/23/2022 09:15:00	0.830		07/16/2022 13:30:00	1.271
01/28/2022 22:00:00	0.684		04/23/2022 09:30:00	0.829		07/16/2022 13:45:00	1.270
01/28/2022 22:15:00	0.685		04/23/2022 09:45:00	0.829		07/16/2022 14:00:00	1.270
01/28/2022 22:30:00	0.687		04/23/2022 10:00:00	0.828		07/16/2022 14:15:00	1.270
01/28/2022 22:45:00	0.686		04/23/2022 10:15:00	0.827		07/16/2022 14:30:00	1.272
01/28/2022 23:00:00	0.686		04/23/2022 10:30:00	0.826		07/16/2022 14:45:00	1.272
01/28/2022 23:15:00	0.685		04/23/2022 10:45:00	0.827		07/16/2022 15:00:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/28/2022 23:30:00	0.686		04/23/2022 11:00:00	0.826		07/16/2022 15:15:00	1.271
01/28/2022 23:45:00	0.684		04/23/2022 11:15:00	0.826		07/16/2022 15:30:00	1.271
01/29/2022 00:00:00	0.684		04/23/2022 11:30:00	0.826		07/16/2022 15:45:00	1.271
01/29/2022 00:15:00	0.684		04/23/2022 11:45:00	0.822		07/16/2022 16:00:00	1.270
01/29/2022 00:30:00	0.684		04/23/2022 12:00:00	0.820		07/16/2022 16:15:00	1.270
01/29/2022 00:45:00	0.684		04/23/2022 12:15:00	0.821		07/16/2022 16:30:00	1.271
01/29/2022 01:00:00	0.683		04/23/2022 12:30:00	0.824		07/16/2022 16:45:00	1.270
01/29/2022 01:15:00	0.683		04/23/2022 12:45:00	0.821		07/16/2022 17:00:00	1.270
01/29/2022 01:30:00	0.683		04/23/2022 13:00:00	0.823		07/16/2022 17:15:00	1.270
01/29/2022 01:45:00	0.684		04/23/2022 13:15:00	0.819		07/16/2022 17:30:00	1.270
01/29/2022 02:00:00	0.685		04/23/2022 13:30:00	0.817		07/16/2022 17:45:00	1.270
01/29/2022 02:15:00	0.686		04/23/2022 13:45:00	0.820		07/16/2022 18:00:00	1.270
01/29/2022 02:30:00	0.686		04/23/2022 14:00:00	0.818		07/16/2022 18:15:00	1.270
01/29/2022 02:45:00	0.686		04/23/2022 14:15:00	0.816		07/16/2022 18:30:00	1.270
01/29/2022 03:00:00	0.686		04/23/2022 14:30:00	0.816		07/16/2022 18:45:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 03:15:00	0.688		04/23/2022 14:45:00	0.817		07/16/2022 19:00:00	1.270
01/29/2022 03:30:00	0.689		04/23/2022 15:00:00	0.816		07/16/2022 19:15:00	1.270
01/29/2022 03:45:00	0.690		04/23/2022 15:15:00	0.818		07/16/2022 19:30:00	1.270
01/29/2022 04:00:00	0.691		04/23/2022 15:30:00	0.816		07/16/2022 19:45:00	1.270
01/29/2022 04:15:00	0.693		04/23/2022 15:45:00	0.817		07/16/2022 20:00:00	1.271
01/29/2022 04:30:00	0.694		04/23/2022 16:00:00	0.816		07/16/2022 20:15:00	1.270
01/29/2022 04:45:00	0.695		04/23/2022 16:15:00	0.815		07/16/2022 20:30:00	1.271
01/29/2022 05:00:00	0.696		04/23/2022 16:30:00	0.816		07/16/2022 20:45:00	1.270
01/29/2022 05:15:00	0.698		04/23/2022 16:45:00	0.816		07/16/2022 21:00:00	1.270
01/29/2022 05:30:00	0.700		04/23/2022 17:00:00	0.814		07/16/2022 21:15:00	1.270
01/29/2022 05:45:00	0.703		04/23/2022 17:15:00	0.814		07/16/2022 21:30:00	1.270
01/29/2022 06:00:00	0.706		04/23/2022 17:30:00	0.814		07/16/2022 21:45:00	1.270
01/29/2022 06:15:00	0.708		04/23/2022 17:45:00	0.812		07/16/2022 22:00:00	1.270
01/29/2022 06:30:00	0.710		04/23/2022 18:00:00	0.811		07/16/2022 22:15:00	1.270
01/29/2022 06:45:00	0.712		04/23/2022 18:15:00	0.812		07/16/2022 22:30:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 07:00:00	0.715		04/23/2022 18:30:00	0.812		07/16/2022 22:45:00	1.270
01/29/2022 07:15:00	0.717		04/23/2022 18:45:00	0.812		07/16/2022 23:00:00	1.270
01/29/2022 07:30:00	0.718		04/23/2022 19:00:00	0.811		07/16/2022 23:15:00	1.270
01/29/2022 07:45:00	0.720		04/23/2022 19:15:00	0.809		07/16/2022 23:30:00	1.269
01/29/2022 08:00:00	0.722		04/23/2022 19:30:00	0.809		07/16/2022 23:45:00	1.268
01/29/2022 08:15:00	0.723		04/23/2022 19:45:00	0.808		07/17/2022 00:00:00	1.269
01/29/2022 08:30:00	0.724		04/23/2022 20:00:00	0.808		07/17/2022 00:15:00	1.269
01/29/2022 08:45:00	0.727		04/23/2022 20:15:00	0.807		07/17/2022 00:30:00	1.268
01/29/2022 09:00:00	0.727		04/23/2022 20:30:00	0.807		07/17/2022 00:45:00	1.268
01/29/2022 09:15:00	0.727		04/23/2022 20:45:00	0.806		07/17/2022 01:00:00	1.268
01/29/2022 09:30:00	0.727		04/23/2022 21:00:00	0.806		07/17/2022 01:15:00	1.268
01/29/2022 09:45:00	0.728		04/23/2022 21:15:00	0.806		07/17/2022 01:30:00	1.268
01/29/2022 10:00:00	0.726		04/23/2022 21:30:00	0.805		07/17/2022 01:45:00	1.268
01/29/2022 10:15:00	0.725		04/23/2022 21:45:00	0.805		07/17/2022 02:00:00	1.267
01/29/2022 10:30:00	0.724		04/23/2022 22:00:00	0.804		07/17/2022 02:15:00	1.268

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 10:45:00	0.723		04/23/2022 22:15:00	0.803		07/17/2022 02:30:00	1.267
01/29/2022 11:00:00	0.723		04/23/2022 22:30:00	0.801		07/17/2022 02:45:00	1.267
01/29/2022 11:15:00	0.722		04/23/2022 22:45:00	0.803		07/17/2022 03:00:00	1.268
01/29/2022 11:30:00	0.725		04/23/2022 23:00:00	0.801		07/17/2022 03:15:00	1.268
01/29/2022 11:45:00	0.724		04/23/2022 23:15:00	0.800		07/17/2022 03:30:00	1.268
01/29/2022 12:00:00	0.728		04/23/2022 23:30:00	0.800		07/17/2022 03:45:00	1.267
01/29/2022 12:15:00	0.730		04/23/2022 23:45:00	0.799		07/17/2022 04:00:00	1.267
01/29/2022 12:30:00	0.731		04/24/2022 00:00:00	0.799		07/17/2022 04:15:00	1.267
01/29/2022 12:45:00	0.747		04/24/2022 00:15:00	0.797		07/17/2022 04:30:00	1.267
01/29/2022 13:00:00	0.745		04/24/2022 00:30:00	0.797		07/17/2022 04:45:00	1.267
01/29/2022 13:15:00	0.750		04/24/2022 00:45:00	0.797		07/17/2022 05:00:00	1.267
01/29/2022 13:30:00	0.744		04/24/2022 01:00:00	0.798		07/17/2022 05:15:00	1.267
01/29/2022 13:45:00	0.740		04/24/2022 01:15:00	0.796		07/17/2022 05:30:00	1.267
01/29/2022 14:00:00	0.737		04/24/2022 01:30:00	0.797		07/17/2022 05:45:00	1.267
01/29/2022 14:15:00	0.735		04/24/2022 01:45:00	0.796		07/17/2022 06:00:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 14:30:00	0.729		04/24/2022 02:00:00	0.796		07/17/2022 06:15:00	1.268
01/29/2022 14:45:00	0.730		04/24/2022 02:15:00	0.795		07/17/2022 06:30:00	1.267
01/29/2022 15:00:00	0.728		04/24/2022 02:30:00	0.794		07/17/2022 06:45:00	1.267
01/29/2022 15:15:00	0.735		04/24/2022 02:45:00	0.794		07/17/2022 07:00:00	1.267
01/29/2022 15:30:00	0.730		04/24/2022 03:00:00	0.794		07/17/2022 07:15:00	1.268
01/29/2022 15:45:00	0.726		04/24/2022 03:15:00	0.794		07/17/2022 07:30:00	1.268
01/29/2022 16:00:00	0.726		04/24/2022 03:30:00	0.793		07/17/2022 07:45:00	1.268
01/29/2022 16:15:00	0.724		04/24/2022 03:45:00	0.794		07/17/2022 08:00:00	1.268
01/29/2022 16:30:00	0.722		04/24/2022 04:00:00	0.795		07/17/2022 08:15:00	1.268
01/29/2022 16:45:00	0.722		04/24/2022 04:15:00	0.793		07/17/2022 08:30:00	1.268
01/29/2022 17:00:00	0.720		04/24/2022 04:30:00	0.792		07/17/2022 08:45:00	1.269
01/29/2022 17:15:00	0.720		04/24/2022 04:45:00	0.790		07/17/2022 09:00:00	1.269
01/29/2022 17:30:00	0.722		04/24/2022 05:00:00	0.790		07/17/2022 09:15:00	1.269
01/29/2022 17:45:00	0.722		04/24/2022 05:15:00	0.791		07/17/2022 09:30:00	1.270
01/29/2022 18:00:00	0.718		04/24/2022 05:30:00	0.791		07/17/2022 09:45:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 18:15:00	0.720		04/24/2022 05:45:00	0.791		07/17/2022 10:00:00	1.270
01/29/2022 18:30:00	0.722		04/24/2022 06:00:00	0.789		07/17/2022 10:15:00	1.270
01/29/2022 18:45:00	0.724		04/24/2022 06:15:00	0.789		07/17/2022 10:30:00	1.269
01/29/2022 19:00:00	0.724		04/24/2022 06:30:00	0.790		07/17/2022 10:45:00	1.268
01/29/2022 19:15:00	0.723		04/24/2022 06:45:00	0.788		07/17/2022 11:00:00	1.271
01/29/2022 19:30:00	0.725		04/24/2022 07:00:00	0.787		07/17/2022 11:15:00	1.269
01/29/2022 19:45:00	0.726		04/24/2022 07:15:00	0.785		07/17/2022 11:30:00	1.268
01/29/2022 20:00:00	0.724		04/24/2022 07:30:00	0.786		07/17/2022 11:45:00	1.271
01/29/2022 20:15:00	0.727		04/24/2022 07:45:00	0.787		07/17/2022 12:00:00	1.269
01/29/2022 20:30:00	0.727		04/24/2022 08:00:00	0.786		07/17/2022 12:15:00	1.270
01/29/2022 20:45:00	0.729		04/24/2022 08:15:00	0.786		07/17/2022 12:30:00	1.269
01/29/2022 21:00:00	0.728		04/24/2022 08:30:00	0.784		07/17/2022 12:45:00	1.269
01/29/2022 21:15:00	0.731		04/24/2022 08:45:00	0.785		07/17/2022 13:00:00	1.267
01/29/2022 21:30:00	0.730		04/24/2022 09:00:00	0.786		07/17/2022 13:15:00	1.270
01/29/2022 21:45:00	0.730		04/24/2022 09:15:00	0.786		07/17/2022 13:30:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/29/2022 22:00:00	0.731		04/24/2022 09:30:00	0.785		07/17/2022 13:45:00	1.268
01/29/2022 22:15:00	0.731		04/24/2022 09:45:00	0.783		07/17/2022 14:00:00	1.269
01/29/2022 22:30:00	0.731		04/24/2022 10:00:00	0.787		07/17/2022 14:15:00	1.269
01/29/2022 22:45:00	0.732		04/24/2022 10:15:00	0.785		07/17/2022 14:30:00	1.269
01/29/2022 23:00:00	0.731		04/24/2022 10:30:00	0.784		07/17/2022 14:45:00	1.269
01/29/2022 23:15:00	0.730		04/24/2022 10:45:00	0.786		07/17/2022 15:00:00	1.267
01/29/2022 23:30:00	0.729		04/24/2022 11:00:00	0.785		07/17/2022 15:15:00	1.268
01/29/2022 23:45:00	0.730		04/24/2022 11:15:00	0.784		07/17/2022 15:30:00	1.268
01/30/2022 00:00:00	0.729		04/24/2022 11:30:00	0.785		07/17/2022 15:45:00	1.268
01/30/2022 00:15:00	0.728		04/24/2022 11:45:00	0.785		07/17/2022 16:00:00	1.268
01/30/2022 00:30:00	0.729		04/24/2022 12:00:00	0.786		07/17/2022 16:15:00	1.268
01/30/2022 00:45:00	0.729		04/24/2022 12:15:00	0.783		07/17/2022 16:30:00	1.268
01/30/2022 01:00:00	0.728		04/24/2022 12:30:00	0.786		07/17/2022 16:45:00	1.268
01/30/2022 01:15:00	0.727		04/24/2022 12:45:00	0.781		07/17/2022 17:00:00	1.268
01/30/2022 01:30:00	0.728		04/24/2022 13:00:00	0.783		07/17/2022 17:15:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 01:45:00	0.726		04/24/2022 13:15:00	0.786		07/17/2022 17:30:00	1.268
01/30/2022 02:00:00	0.725		04/24/2022 13:30:00	0.781		07/17/2022 17:45:00	1.268
01/30/2022 02:15:00	0.724		04/24/2022 13:45:00	0.784		07/17/2022 18:00:00	1.267
01/30/2022 02:30:00	0.726		04/24/2022 14:00:00	0.786		07/17/2022 18:15:00	1.267
01/30/2022 02:45:00	0.725		04/24/2022 14:15:00	0.781		07/17/2022 18:30:00	1.268
01/30/2022 03:00:00	0.723		04/24/2022 14:30:00	0.781		07/17/2022 18:45:00	1.268
01/30/2022 03:15:00	0.723		04/24/2022 14:45:00	0.785		07/17/2022 19:00:00	1.268
01/30/2022 03:30:00	0.725		04/24/2022 15:00:00	0.782		07/17/2022 19:15:00	1.268
01/30/2022 03:45:00	0.723		04/24/2022 15:15:00	0.781		07/17/2022 19:30:00	1.268
01/30/2022 04:00:00	0.723		04/24/2022 15:30:00	0.781		07/17/2022 19:45:00	1.268
01/30/2022 04:15:00	0.722		04/24/2022 15:45:00	0.783		07/17/2022 20:00:00	1.269
01/30/2022 04:30:00	0.721		04/24/2022 16:00:00	0.784		07/17/2022 20:15:00	1.269
01/30/2022 04:45:00	0.721		04/24/2022 16:15:00	0.782		07/17/2022 20:30:00	1.269
01/30/2022 05:00:00	0.721		04/24/2022 16:30:00	0.779		07/17/2022 20:45:00	1.270
01/30/2022 05:15:00	0.719		04/24/2022 16:45:00	0.783		07/17/2022 21:00:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 05:30:00	0.717		04/24/2022 17:00:00	0.781		07/17/2022 21:15:00	1.270
01/30/2022 05:45:00	0.717		04/24/2022 17:15:00	0.781		07/17/2022 21:30:00	1.271
01/30/2022 06:00:00	0.717		04/24/2022 17:30:00	0.782		07/17/2022 21:45:00	1.271
01/30/2022 06:15:00	0.715		04/24/2022 17:45:00	0.780		07/17/2022 22:00:00	1.272
01/30/2022 06:30:00	0.715		04/24/2022 18:00:00	0.779		07/17/2022 22:15:00	1.272
01/30/2022 06:45:00	0.713		04/24/2022 18:15:00	0.779		07/17/2022 22:30:00	1.273
01/30/2022 07:00:00	0.714		04/24/2022 18:30:00	0.778		07/17/2022 22:45:00	1.273
01/30/2022 07:15:00	0.715		04/24/2022 18:45:00	0.780		07/17/2022 23:00:00	1.273
01/30/2022 07:30:00	0.714		04/24/2022 19:00:00	0.779		07/17/2022 23:15:00	1.273
01/30/2022 07:45:00	0.713		04/24/2022 19:15:00	0.779		07/17/2022 23:30:00	1.273
01/30/2022 08:00:00	0.713		04/24/2022 19:30:00	0.780		07/17/2022 23:45:00	1.273
01/30/2022 08:15:00	0.713		04/24/2022 19:45:00	0.782		07/18/2022 00:00:00	1.273
01/30/2022 08:30:00	0.713		04/24/2022 20:00:00	0.782		07/18/2022 00:15:00	1.273
01/30/2022 08:45:00	0.714		04/24/2022 20:15:00	0.783		07/18/2022 00:30:00	1.273
01/30/2022 09:00:00	0.712		04/24/2022 20:30:00	0.786		07/18/2022 00:45:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 09:15:00	0.713		04/24/2022 20:45:00	0.788		07/18/2022 01:00:00	1.273
01/30/2022 09:30:00	0.712		04/24/2022 21:00:00	0.793		07/18/2022 01:15:00	1.273
01/30/2022 09:45:00	0.710		04/24/2022 21:15:00	0.796		07/18/2022 01:30:00	1.272
01/30/2022 10:00:00	0.711		04/24/2022 21:30:00	0.799		07/18/2022 01:45:00	1.272
01/30/2022 10:15:00	0.712		04/24/2022 21:45:00	0.800		07/18/2022 02:00:00	1.273
01/30/2022 10:30:00	0.713		04/24/2022 22:00:00	0.799		07/18/2022 02:15:00	1.273
01/30/2022 10:45:00	0.713		04/24/2022 22:15:00	0.801		07/18/2022 02:30:00	1.273
01/30/2022 11:00:00	0.713		04/24/2022 22:30:00	0.800		07/18/2022 02:45:00	1.273
01/30/2022 11:15:00	0.713		04/24/2022 22:45:00	0.799		07/18/2022 03:00:00	1.272
01/30/2022 11:30:00	0.713		04/24/2022 23:00:00	0.798		07/18/2022 03:15:00	1.271
01/30/2022 11:45:00	0.715		04/24/2022 23:15:00	0.797		07/18/2022 03:30:00	1.271
01/30/2022 12:00:00	0.718		04/24/2022 23:30:00	0.797		07/18/2022 03:45:00	1.272
01/30/2022 12:15:00	0.716		04/24/2022 23:45:00	0.795		07/18/2022 04:00:00	1.273
01/30/2022 12:30:00	0.719		04/25/2022 00:00:00	0.793		07/18/2022 04:15:00	1.273
01/30/2022 12:45:00	0.718		04/25/2022 00:15:00	0.792		07/18/2022 04:30:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 13:00:00	0.717		04/25/2022 00:30:00	0.792		07/18/2022 04:45:00	1.272
01/30/2022 13:15:00	0.716		04/25/2022 00:45:00	0.792		07/18/2022 05:00:00	1.272
01/30/2022 13:30:00	0.715		04/25/2022 01:00:00	0.793		07/18/2022 05:15:00	1.273
01/30/2022 13:45:00	0.713		04/25/2022 01:15:00	0.792		07/18/2022 05:30:00	1.272
01/30/2022 14:00:00	0.712		04/25/2022 01:30:00	0.791		07/18/2022 05:45:00	1.272
01/30/2022 14:15:00	0.709		04/25/2022 01:45:00	0.791		07/18/2022 06:00:00	1.271
01/30/2022 14:30:00	0.704		04/25/2022 02:00:00	0.793		07/18/2022 06:15:00	1.271
01/30/2022 14:45:00	0.703		04/25/2022 02:15:00	0.793		07/18/2022 06:30:00	1.270
01/30/2022 15:00:00	0.700		04/25/2022 02:30:00	0.792		07/18/2022 06:45:00	1.270
01/30/2022 15:15:00	0.699		04/25/2022 02:45:00	0.792		07/18/2022 07:00:00	1.269
01/30/2022 15:30:00	0.697		04/25/2022 03:00:00	0.793		07/18/2022 07:15:00	1.269
01/30/2022 15:45:00	0.695		04/25/2022 03:15:00	0.793		07/18/2022 07:30:00	1.269
01/30/2022 16:00:00	0.695		04/25/2022 03:30:00	0.793		07/18/2022 07:45:00	1.268
01/30/2022 16:15:00	0.692		04/25/2022 03:45:00	0.794		07/18/2022 08:00:00	1.268
01/30/2022 16:30:00	0.689		04/25/2022 04:00:00	0.793		07/18/2022 08:15:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 16:45:00	0.689		04/25/2022 04:15:00	0.795		07/18/2022 08:30:00	1.267
01/30/2022 17:00:00	0.687		04/25/2022 04:30:00	0.795		07/18/2022 08:45:00	1.267
01/30/2022 17:15:00	0.687		04/25/2022 04:45:00	0.794		07/18/2022 09:00:00	1.267
01/30/2022 17:30:00	0.686		04/25/2022 05:00:00	0.795		07/18/2022 09:15:00	1.267
01/30/2022 17:45:00	0.685		04/25/2022 05:15:00	0.795		07/18/2022 09:30:00	1.266
01/30/2022 18:00:00	0.683		04/25/2022 05:30:00	0.795		07/18/2022 09:45:00	1.266
01/30/2022 18:15:00	0.682		04/25/2022 05:45:00	0.796		07/18/2022 10:00:00	1.267
01/30/2022 18:30:00	0.683		04/25/2022 06:00:00	0.797		07/18/2022 10:15:00	1.267
01/30/2022 18:45:00	0.679		04/25/2022 06:15:00	0.796		07/18/2022 10:30:00	1.266
01/30/2022 19:00:00	0.680		04/25/2022 06:30:00	0.796		07/18/2022 10:45:00	1.266
01/30/2022 19:15:00	0.679		04/25/2022 06:45:00	0.797		07/18/2022 11:00:00	1.267
01/30/2022 19:30:00	0.679		04/25/2022 07:00:00	0.795		07/18/2022 11:15:00	1.267
01/30/2022 19:45:00	0.679		04/25/2022 07:15:00	0.797		07/18/2022 11:30:00	1.267
01/30/2022 20:00:00	0.679		04/25/2022 07:30:00	0.796		07/18/2022 11:45:00	1.267
01/30/2022 20:15:00	0.679		04/25/2022 07:45:00	0.797		07/18/2022 12:00:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/30/2022 20:30:00	0.678		04/25/2022 08:00:00	0.796		07/18/2022 12:15:00	1.267
01/30/2022 20:45:00	0.679		04/25/2022 08:15:00	0.797		07/18/2022 12:30:00	1.266
01/30/2022 21:00:00	0.679		04/25/2022 08:30:00	0.798		07/18/2022 12:45:00	1.266
01/30/2022 21:15:00	0.679		04/25/2022 08:45:00	0.800		07/18/2022 13:00:00	1.267
01/30/2022 21:30:00	0.677		04/25/2022 09:00:00	0.798		07/18/2022 13:15:00	1.266
01/30/2022 21:45:00	0.677		04/25/2022 09:15:00	0.800		07/18/2022 13:30:00	1.266
01/30/2022 22:00:00	0.679		04/25/2022 09:30:00	0.799		07/18/2022 13:45:00	1.266
01/30/2022 22:15:00	0.678		04/25/2022 09:45:00	0.799		07/18/2022 14:00:00	1.266
01/30/2022 22:30:00	0.677		04/25/2022 10:00:00	0.801		07/18/2022 14:15:00	1.267
01/30/2022 22:45:00	0.678		04/25/2022 10:15:00	0.800		07/18/2022 14:30:00	1.267
01/30/2022 23:00:00	0.678		04/25/2022 10:30:00	0.799		07/18/2022 14:45:00	1.267
01/30/2022 23:15:00	0.677		04/25/2022 10:45:00	0.800		07/18/2022 15:00:00	1.268
01/30/2022 23:30:00	0.677		04/25/2022 11:00:00	0.799		07/18/2022 15:15:00	1.267
01/30/2022 23:45:00	0.676		04/25/2022 11:15:00	0.800		07/18/2022 15:30:00	1.267
01/31/2022 00:00:00	0.676		04/25/2022 11:30:00	0.801		07/18/2022 15:45:00	1.268

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 00:15:00	0.675		04/25/2022 11:45:00	0.801		07/18/2022 16:00:00	1.267
01/31/2022 00:30:00	0.675		04/25/2022 12:00:00	0.796		07/18/2022 16:15:00	1.267
01/31/2022 00:45:00	0.674		04/25/2022 12:15:00	0.798		07/18/2022 16:30:00	1.267
01/31/2022 01:00:00	0.674		04/25/2022 12:30:00	0.797		07/18/2022 16:45:00	1.266
01/31/2022 01:15:00	0.673		04/25/2022 12:45:00	0.800		07/18/2022 17:00:00	1.267
01/31/2022 01:30:00	0.673		04/25/2022 13:00:00	0.799		07/18/2022 17:15:00	1.267
01/31/2022 01:45:00	0.673		04/25/2022 13:15:00	0.801		07/18/2022 17:30:00	1.267
01/31/2022 02:00:00	0.673		04/25/2022 13:30:00	0.798		07/18/2022 17:45:00	1.266
01/31/2022 02:15:00	0.670		04/25/2022 13:45:00	0.800		07/18/2022 18:00:00	1.266
01/31/2022 02:30:00	0.670		04/25/2022 14:00:00	0.800		07/18/2022 18:15:00	1.266
01/31/2022 02:45:00	0.670		04/25/2022 14:15:00	0.799		07/18/2022 18:30:00	1.267
01/31/2022 03:00:00	0.668		04/25/2022 14:30:00	0.799		07/18/2022 18:45:00	1.267
01/31/2022 03:15:00	0.667		04/25/2022 14:45:00	0.800		07/18/2022 19:00:00	1.267
01/31/2022 03:30:00	0.667		04/25/2022 15:00:00	0.799		07/18/2022 19:15:00	1.267
01/31/2022 03:45:00	0.665		04/25/2022 15:15:00	0.799		07/18/2022 19:30:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 04:00:00	0.665		04/25/2022 15:30:00	0.801		07/18/2022 19:45:00	1.267
01/31/2022 04:15:00	0.665		04/25/2022 15:45:00	0.801		07/18/2022 20:00:00	1.267
01/31/2022 04:30:00	0.665		04/25/2022 16:00:00	0.801		07/18/2022 20:15:00	1.266
01/31/2022 04:45:00	0.665		04/25/2022 16:15:00	0.801		07/18/2022 20:30:00	1.267
01/31/2022 05:00:00	0.663		04/25/2022 16:30:00	0.801		07/18/2022 20:45:00	1.267
01/31/2022 05:15:00	0.662		04/25/2022 16:45:00	0.801		07/18/2022 21:00:00	1.267
01/31/2022 05:30:00	0.661		04/25/2022 17:00:00	0.801		07/18/2022 21:15:00	1.267
01/31/2022 05:45:00	0.661		04/25/2022 17:15:00	0.800		07/18/2022 21:30:00	1.267
01/31/2022 06:00:00	0.660		04/25/2022 17:30:00	0.802		07/18/2022 21:45:00	1.267
01/31/2022 06:15:00	0.659		04/25/2022 17:45:00	0.801		07/18/2022 22:00:00	1.267
01/31/2022 06:30:00	0.659		04/25/2022 18:00:00	0.800		07/18/2022 22:15:00	1.266
01/31/2022 06:45:00	0.659		04/25/2022 18:15:00	0.800		07/18/2022 22:30:00	1.267
01/31/2022 07:00:00	0.660		04/25/2022 18:30:00	0.801		07/18/2022 22:45:00	1.267
01/31/2022 07:15:00	0.658		04/25/2022 18:45:00	0.801		07/18/2022 23:00:00	1.267
01/31/2022 07:30:00	0.657		04/25/2022 19:00:00	0.800		07/18/2022 23:15:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 07:45:00	0.657		04/25/2022 19:15:00	0.800		07/18/2022 23:30:00	1.267
01/31/2022 08:00:00	0.656		04/25/2022 19:30:00	0.800		07/18/2022 23:45:00	1.266
01/31/2022 08:15:00	0.656		04/25/2022 19:45:00	0.800		07/19/2022 00:00:00	1.267
01/31/2022 08:30:00	0.656		04/25/2022 20:00:00	0.798		07/19/2022 00:15:00	1.267
01/31/2022 08:45:00	0.655		04/25/2022 20:15:00	0.799		07/19/2022 00:30:00	1.266
01/31/2022 09:00:00	0.655		04/25/2022 20:30:00	0.799		07/19/2022 00:45:00	1.266
01/31/2022 09:15:00	0.655		04/25/2022 20:45:00	0.799		07/19/2022 01:00:00	1.265
01/31/2022 09:30:00	0.654		04/25/2022 21:00:00	0.799		07/19/2022 01:15:00	1.265
01/31/2022 09:45:00	0.653		04/25/2022 21:15:00	0.800		07/19/2022 01:30:00	1.265
01/31/2022 10:00:00	0.653		04/25/2022 21:30:00	0.800		07/19/2022 01:45:00	1.265
01/31/2022 10:15:00	0.652		04/25/2022 21:45:00	0.798		07/19/2022 02:00:00	1.264
01/31/2022 10:30:00	0.653		04/25/2022 22:00:00	0.798		07/19/2022 02:15:00	1.264
01/31/2022 10:45:00	0.651		04/25/2022 22:15:00	0.799		07/19/2022 02:30:00	1.264
01/31/2022 11:00:00	0.652		04/25/2022 22:30:00	0.797		07/19/2022 02:45:00	1.264
01/31/2022 11:15:00	0.650		04/25/2022 22:45:00	0.798		07/19/2022 03:00:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 11:30:00	0.650		04/25/2022 23:00:00	0.797		07/19/2022 03:15:00	1.264
01/31/2022 11:45:00	0.648		04/25/2022 23:15:00	0.798		07/19/2022 03:30:00	1.264
01/31/2022 12:00:00	0.649		04/25/2022 23:30:00	0.797		07/19/2022 03:45:00	1.263
01/31/2022 12:15:00	0.649		04/25/2022 23:45:00	0.799		07/19/2022 04:00:00	1.263
01/31/2022 12:30:00	0.648		04/26/2022 00:00:00	0.797		07/19/2022 04:15:00	1.263
01/31/2022 12:45:00	0.649		04/26/2022 00:15:00	0.797		07/19/2022 04:30:00	1.264
01/31/2022 13:00:00	0.648		04/26/2022 00:30:00	0.797		07/19/2022 04:45:00	1.263
01/31/2022 13:15:00	0.647		04/26/2022 00:45:00	0.798		07/19/2022 05:00:00	1.263
01/31/2022 13:30:00	0.648		04/26/2022 01:00:00	0.797		07/19/2022 05:15:00	1.263
01/31/2022 13:45:00	0.645		04/26/2022 01:15:00	0.798		07/19/2022 05:30:00	1.264
01/31/2022 14:00:00	0.643		04/26/2022 01:30:00	0.798		07/19/2022 05:45:00	1.264
01/31/2022 14:15:00	0.643		04/26/2022 01:45:00	0.797		07/19/2022 06:00:00	1.264
01/31/2022 14:30:00	0.643		04/26/2022 02:00:00	0.798		07/19/2022 06:15:00	1.265
01/31/2022 14:45:00	0.643		04/26/2022 02:15:00	0.798		07/19/2022 06:30:00	1.264
01/31/2022 15:00:00	0.641		04/26/2022 02:30:00	0.799		07/19/2022 06:45:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 15:15:00	0.638		04/26/2022 02:45:00	0.798		07/19/2022 07:00:00	1.264
01/31/2022 15:30:00	0.637		04/26/2022 03:00:00	0.798		07/19/2022 07:15:00	1.265
01/31/2022 15:45:00	0.637		04/26/2022 03:15:00	0.799		07/19/2022 07:30:00	1.265
01/31/2022 16:00:00	0.636		04/26/2022 03:30:00	0.798		07/19/2022 07:45:00	1.264
01/31/2022 16:15:00	0.635		04/26/2022 03:45:00	0.797		07/19/2022 08:00:00	1.264
01/31/2022 16:30:00	0.632		04/26/2022 04:00:00	0.798		07/19/2022 08:15:00	1.265
01/31/2022 16:45:00	0.630		04/26/2022 04:15:00	0.797		07/19/2022 08:30:00	1.265
01/31/2022 17:00:00	0.630		04/26/2022 04:30:00	0.798		07/19/2022 08:45:00	1.265
01/31/2022 17:15:00	0.630		04/26/2022 04:45:00	0.797		07/19/2022 09:00:00	1.265
01/31/2022 17:30:00	0.628		04/26/2022 05:00:00	0.797		07/19/2022 09:15:00	1.265
01/31/2022 17:45:00	0.627		04/26/2022 05:15:00	0.796		07/19/2022 09:30:00	1.265
01/31/2022 18:00:00	0.626		04/26/2022 05:30:00	0.797		07/19/2022 09:45:00	1.265
01/31/2022 18:15:00	0.625		04/26/2022 05:45:00	0.796		07/19/2022 10:00:00	1.265
01/31/2022 18:30:00	0.625		04/26/2022 06:00:00	0.794		07/19/2022 10:15:00	1.265
01/31/2022 18:45:00	0.625		04/26/2022 06:15:00	0.791		07/19/2022 10:30:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 19:00:00	0.624		04/26/2022 06:30:00	0.793		07/19/2022 10:45:00	1.265
01/31/2022 19:15:00	0.624		04/26/2022 06:45:00	0.794		07/19/2022 11:00:00	1.265
01/31/2022 19:30:00	0.624		04/26/2022 07:00:00	0.793		07/19/2022 11:15:00	1.265
01/31/2022 19:45:00	0.624		04/26/2022 07:15:00	0.793		07/19/2022 11:30:00	1.264
01/31/2022 20:00:00	0.623		04/26/2022 07:30:00	0.792		07/19/2022 11:45:00	1.264
01/31/2022 20:15:00	0.620		04/26/2022 07:45:00	0.792		07/19/2022 12:00:00	1.264
01/31/2022 20:30:00	0.611		04/26/2022 08:00:00	0.790		07/19/2022 12:15:00	1.265
01/31/2022 20:45:00	0.594		04/26/2022 08:15:00	0.794		07/19/2022 12:30:00	1.264
01/31/2022 21:00:00	0.581		04/26/2022 08:30:00	0.786		07/19/2022 12:45:00	1.264
01/31/2022 21:15:00	0.571		04/26/2022 08:45:00	0.792		07/19/2022 13:00:00	1.265
01/31/2022 21:30:00	0.565		04/26/2022 09:00:00	0.790		07/19/2022 13:15:00	1.264
01/31/2022 21:45:00	0.564		04/26/2022 09:15:00	0.791		07/19/2022 13:30:00	1.264
01/31/2022 22:00:00	0.565		04/26/2022 09:30:00	0.790		07/19/2022 13:45:00	1.264
01/31/2022 22:15:00	0.569		04/26/2022 09:45:00	0.791		07/19/2022 14:00:00	1.264
01/31/2022 22:30:00	0.572		04/26/2022 10:00:00	0.790		07/19/2022 14:15:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
01/31/2022 22:45:00	0.576		04/26/2022 10:15:00	0.789		07/19/2022 14:30:00	1.264
01/31/2022 23:00:00	0.580		04/26/2022 10:30:00	0.787		07/19/2022 14:45:00	1.264
01/31/2022 23:15:00	0.584		04/26/2022 10:45:00	0.787		07/19/2022 15:00:00	1.264
01/31/2022 23:30:00	0.589		04/26/2022 11:00:00	0.787		07/19/2022 15:15:00	1.264
01/31/2022 23:45:00	0.596		04/26/2022 11:15:00	0.789		07/19/2022 15:30:00	1.265
02/01/2022 00:00:00	0.602		04/26/2022 11:30:00	0.790		07/19/2022 15:45:00	1.264
02/01/2022 00:15:00	0.611		04/26/2022 11:45:00	0.785		07/19/2022 16:00:00	1.263
02/01/2022 00:30:00	0.623		04/26/2022 12:00:00	0.787		07/19/2022 16:15:00	1.264
02/01/2022 00:45:00	0.637		04/26/2022 12:15:00	0.785		07/19/2022 16:30:00	1.264
02/01/2022 01:00:00	0.650		04/26/2022 12:30:00	0.785		07/19/2022 16:45:00	1.263
02/01/2022 01:15:00	0.660		04/26/2022 12:45:00	0.785		07/19/2022 17:00:00	1.263
02/01/2022 01:30:00	0.667		04/26/2022 13:00:00	0.788		07/19/2022 17:15:00	1.263
02/01/2022 01:45:00	0.671		04/26/2022 13:15:00	0.787		07/19/2022 17:30:00	1.263
02/01/2022 02:00:00	0.674		04/26/2022 13:30:00	0.786		07/19/2022 17:45:00	1.263
02/01/2022 02:15:00	0.674		04/26/2022 13:45:00	0.786		07/19/2022 18:00:00	1.263

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 02:30:00	0.683		04/26/2022 14:00:00	0.784		07/19/2022 18:15:00	1.264
02/01/2022 02:45:00	0.694		04/26/2022 14:15:00	0.785		07/19/2022 18:30:00	1.264
02/01/2022 03:00:00	0.698		04/26/2022 14:30:00	0.785		07/19/2022 18:45:00	1.264
02/01/2022 03:15:00	0.695		04/26/2022 14:45:00	0.784		07/19/2022 19:00:00	1.264
02/01/2022 03:30:00	0.687		04/26/2022 15:00:00	0.784		07/19/2022 19:15:00	1.264
02/01/2022 03:45:00	0.676		04/26/2022 15:15:00	0.785		07/19/2022 19:30:00	1.264
02/01/2022 04:00:00	0.668		04/26/2022 15:30:00	0.782		07/19/2022 19:45:00	1.264
02/01/2022 04:15:00	0.662		04/26/2022 15:45:00	0.781		07/19/2022 20:00:00	1.265
02/01/2022 04:30:00	0.658		04/26/2022 16:00:00	0.780		07/19/2022 20:15:00	1.265
02/01/2022 04:45:00	0.657		04/26/2022 16:15:00	0.777		07/19/2022 20:30:00	1.265
02/01/2022 05:00:00	0.655		04/26/2022 16:30:00	0.777		07/19/2022 20:45:00	1.264
02/01/2022 05:15:00	0.654		04/26/2022 16:45:00	0.778		07/19/2022 21:00:00	1.264
02/01/2022 05:30:00	0.652		04/26/2022 17:00:00	0.777		07/19/2022 21:15:00	1.264
02/01/2022 05:45:00	0.650		04/26/2022 17:15:00	0.778		07/19/2022 21:30:00	1.264
02/01/2022 06:00:00	0.650		04/26/2022 17:30:00	0.776		07/19/2022 21:45:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 06:15:00	0.650		04/26/2022 17:45:00	0.777		07/19/2022 22:00:00	1.265
02/01/2022 06:30:00	0.649		04/26/2022 18:00:00	0.777		07/19/2022 22:15:00	1.265
02/01/2022 06:45:00	0.650		04/26/2022 18:15:00	0.777		07/19/2022 22:30:00	1.266
02/01/2022 07:00:00	0.650		04/26/2022 18:30:00	0.776		07/19/2022 22:45:00	1.266
02/01/2022 07:15:00	0.650		04/26/2022 18:45:00	0.775		07/19/2022 23:00:00	1.266
02/01/2022 07:30:00	0.651		04/26/2022 19:00:00	0.774		07/19/2022 23:15:00	1.266
02/01/2022 07:45:00	0.651		04/26/2022 19:15:00	0.775		07/19/2022 23:30:00	1.265
02/01/2022 08:00:00	0.651		04/26/2022 19:30:00	0.776		07/19/2022 23:45:00	1.265
02/01/2022 08:15:00	0.652		04/26/2022 19:45:00	0.775		07/20/2022 00:00:00	1.265
02/01/2022 08:30:00	0.650		04/26/2022 20:00:00	0.772		07/20/2022 00:15:00	1.265
02/01/2022 08:45:00	0.651		04/26/2022 20:15:00	0.772		07/20/2022 00:30:00	1.265
02/01/2022 09:00:00	0.652		04/26/2022 20:30:00	0.771		07/20/2022 00:45:00	1.264
02/01/2022 09:15:00	0.655		04/26/2022 20:45:00	0.772		07/20/2022 01:00:00	1.264
02/01/2022 09:30:00	0.658		04/26/2022 21:00:00	0.772		07/20/2022 01:15:00	1.263
02/01/2022 09:45:00	0.664		04/26/2022 21:15:00	0.774		07/20/2022 01:30:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 10:00:00	0.671		04/26/2022 21:30:00	0.773		07/20/2022 01:45:00	1.264
02/01/2022 10:15:00	0.669		04/26/2022 21:45:00	0.772		07/20/2022 02:00:00	1.264
02/01/2022 10:30:00	0.668		04/26/2022 22:00:00	0.773		07/20/2022 02:15:00	1.264
02/01/2022 10:45:00	0.663		04/26/2022 22:15:00	0.772		07/20/2022 02:30:00	1.264
02/01/2022 11:00:00	0.659		04/26/2022 22:30:00	0.773		07/20/2022 02:45:00	1.263
02/01/2022 11:15:00	0.656		04/26/2022 22:45:00	0.772		07/20/2022 03:00:00	1.263
02/01/2022 11:30:00	0.650		04/26/2022 23:00:00	0.772		07/20/2022 03:15:00	1.264
02/01/2022 11:45:00	0.643		04/26/2022 23:15:00	0.771		07/20/2022 03:30:00	1.264
02/01/2022 12:00:00	0.638		04/26/2022 23:30:00	0.769		07/20/2022 03:45:00	1.264
02/01/2022 12:15:00	0.635		04/26/2022 23:45:00	0.770		07/20/2022 04:00:00	1.263
02/01/2022 12:30:00	0.634		04/27/2022 00:00:00	0.771		07/20/2022 04:15:00	1.263
02/01/2022 12:45:00	0.633		04/27/2022 00:15:00	0.770		07/20/2022 04:30:00	1.264
02/01/2022 13:00:00	0.628		04/27/2022 00:30:00	0.770		07/20/2022 04:45:00	1.264
02/01/2022 13:15:00	0.627		04/27/2022 00:45:00	0.769		07/20/2022 05:00:00	1.264
02/01/2022 13:30:00	0.625		04/27/2022 01:00:00	0.769		07/20/2022 05:15:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 13:45:00	0.624		04/27/2022 01:15:00	0.769		07/20/2022 05:30:00	1.264
02/01/2022 14:00:00	0.623		04/27/2022 01:30:00	0.770		07/20/2022 05:45:00	1.264
02/01/2022 14:15:00	0.621		04/27/2022 01:45:00	0.769		07/20/2022 06:00:00	1.264
02/01/2022 14:30:00	0.620		04/27/2022 02:00:00	0.769		07/20/2022 06:15:00	1.264
02/01/2022 14:45:00	0.620		04/27/2022 02:15:00	0.770		07/20/2022 06:30:00	1.264
02/01/2022 15:00:00	0.618		04/27/2022 02:30:00	0.768		07/20/2022 06:45:00	1.265
02/01/2022 15:15:00	0.616		04/27/2022 02:45:00	0.767		07/20/2022 07:00:00	1.264
02/01/2022 15:30:00	0.617		04/27/2022 03:00:00	0.768		07/20/2022 07:15:00	1.264
02/01/2022 15:45:00	0.618		04/27/2022 03:15:00	0.768		07/20/2022 07:30:00	1.264
02/01/2022 16:00:00	0.616		04/27/2022 03:30:00	0.769		07/20/2022 07:45:00	1.265
02/01/2022 16:15:00	0.615		04/27/2022 03:45:00	0.768		07/20/2022 08:00:00	1.265
02/01/2022 16:30:00	0.614		04/27/2022 04:00:00	0.769		07/20/2022 08:15:00	1.264
02/01/2022 16:45:00	0.613		04/27/2022 04:15:00	0.766		07/20/2022 08:30:00	1.264
02/01/2022 17:00:00	0.613		04/27/2022 04:30:00	0.768		07/20/2022 08:45:00	1.266
02/01/2022 17:15:00	0.613		04/27/2022 04:45:00	0.766		07/20/2022 09:00:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 17:30:00	0.613		04/27/2022 05:00:00	0.767		07/20/2022 09:15:00	1.265
02/01/2022 17:45:00	0.612		04/27/2022 05:15:00	0.765		07/20/2022 09:30:00	1.265
02/01/2022 18:00:00	0.612		04/27/2022 05:30:00	0.766		07/20/2022 09:45:00	1.266
02/01/2022 18:15:00	0.612		04/27/2022 05:45:00	0.766		07/20/2022 10:00:00	1.267
02/01/2022 18:30:00	0.612		04/27/2022 06:00:00	0.765		07/20/2022 10:15:00	1.265
02/01/2022 18:45:00	0.612		04/27/2022 06:15:00	0.765		07/20/2022 10:30:00	1.266
02/01/2022 19:00:00	0.612		04/27/2022 06:30:00	0.765		07/20/2022 10:45:00	1.265
02/01/2022 19:15:00	0.612		04/27/2022 06:45:00	0.765		07/20/2022 11:00:00	1.267
02/01/2022 19:30:00	0.612		04/27/2022 07:00:00	0.764		07/20/2022 11:15:00	1.268
02/01/2022 19:45:00	0.612		04/27/2022 07:15:00	0.765		07/20/2022 11:30:00	1.264
02/01/2022 20:00:00	0.613		04/27/2022 07:30:00	0.765		07/20/2022 11:45:00	1.265
02/01/2022 20:15:00	0.612		04/27/2022 07:45:00	0.765		07/20/2022 12:00:00	1.265
02/01/2022 20:30:00	0.612		04/27/2022 08:00:00	0.763		07/20/2022 12:15:00	1.267
02/01/2022 20:45:00	0.612		04/27/2022 08:15:00	0.763		07/20/2022 12:30:00	1.266
02/01/2022 21:00:00	0.614		04/27/2022 08:30:00	0.763		07/20/2022 12:45:00	1.263

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/01/2022 21:15:00	0.614		04/27/2022 08:45:00	0.762		07/20/2022 13:00:00	1.263
02/01/2022 21:30:00	0.614		04/27/2022 09:00:00	0.762		07/20/2022 13:15:00	1.264
02/01/2022 21:45:00	0.616		04/27/2022 09:15:00	0.761		07/20/2022 13:30:00	1.264
02/01/2022 22:00:00	0.616		04/27/2022 09:30:00	0.762		07/20/2022 13:45:00	1.264
02/01/2022 22:15:00	0.618		04/27/2022 09:45:00	0.761		07/20/2022 14:00:00	1.265
02/01/2022 22:30:00	0.617		04/27/2022 10:00:00	0.755		07/20/2022 14:15:00	1.264
02/01/2022 22:45:00	0.618		04/27/2022 10:15:00	0.764		07/20/2022 14:30:00	1.267
02/01/2022 23:00:00	0.619		04/27/2022 10:30:00	0.760		07/20/2022 14:45:00	1.267
02/01/2022 23:15:00	0.620		04/27/2022 10:45:00	0.758		07/20/2022 15:00:00	1.266
02/01/2022 23:30:00	0.620		04/27/2022 11:00:00	0.762		07/20/2022 15:15:00	1.266
02/01/2022 23:45:00	0.622		04/27/2022 11:15:00	0.761		07/20/2022 15:30:00	1.265
02/02/2022 00:00:00	0.623		04/27/2022 11:30:00	0.759		07/20/2022 15:45:00	1.266
02/02/2022 00:15:00	0.623		04/27/2022 11:45:00	0.761		07/20/2022 16:00:00	1.269
02/02/2022 00:30:00	0.624		04/27/2022 12:00:00	0.758		07/20/2022 16:15:00	1.274
02/02/2022 00:45:00	0.624		04/27/2022 12:15:00	0.761		07/20/2022 16:30:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 01:00:00	0.625		04/27/2022 12:30:00	0.759		07/20/2022 16:45:00	1.271
02/02/2022 01:15:00	0.625		04/27/2022 12:45:00	0.760		07/20/2022 17:00:00	1.274
02/02/2022 01:30:00	0.626		04/27/2022 13:00:00	0.758		07/20/2022 17:15:00	1.277
02/02/2022 01:45:00	0.627		04/27/2022 13:15:00	0.758		07/20/2022 17:30:00	1.278
02/02/2022 02:00:00	0.628		04/27/2022 13:30:00	0.757		07/20/2022 17:45:00	1.285
02/02/2022 02:15:00	0.629		04/27/2022 13:45:00	0.757		07/20/2022 18:00:00	1.302
02/02/2022 02:30:00	0.629		04/27/2022 14:00:00	0.758		07/20/2022 18:15:00	1.302
02/02/2022 02:45:00	0.630		04/27/2022 14:15:00	0.756		07/20/2022 18:30:00	1.318
02/02/2022 03:00:00	0.631		04/27/2022 14:30:00	0.757		07/20/2022 18:45:00	1.330
02/02/2022 03:15:00	0.632		04/27/2022 14:45:00	0.757		07/20/2022 19:00:00	1.337
02/02/2022 03:30:00	0.633		04/27/2022 15:00:00	0.757		07/20/2022 19:15:00	1.339
02/02/2022 03:45:00	0.634		04/27/2022 15:15:00	0.756		07/20/2022 19:30:00	1.342
02/02/2022 04:00:00	0.635		04/27/2022 15:30:00	0.756		07/20/2022 19:45:00	1.349
02/02/2022 04:15:00	0.636		04/27/2022 15:45:00	0.758		07/20/2022 20:00:00	1.355
02/02/2022 04:30:00	0.636		04/27/2022 16:00:00	0.757		07/20/2022 20:15:00	1.354

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 04:45:00	0.638		04/27/2022 16:15:00	0.756		07/20/2022 20:30:00	1.351
02/02/2022 05:00:00	0.639		04/27/2022 16:30:00	0.756		07/20/2022 20:45:00	1.347
02/02/2022 05:15:00	0.640		04/27/2022 16:45:00	0.754		07/20/2022 21:00:00	1.342
02/02/2022 05:30:00	0.640		04/27/2022 17:00:00	0.755		07/20/2022 21:15:00	1.337
02/02/2022 05:45:00	0.642		04/27/2022 17:15:00	0.754		07/20/2022 21:30:00	1.333
02/02/2022 06:00:00	0.643		04/27/2022 17:30:00	0.755		07/20/2022 21:45:00	1.328
02/02/2022 06:15:00	0.644		04/27/2022 17:45:00	0.755		07/20/2022 22:00:00	1.325
02/02/2022 06:30:00	0.645		04/27/2022 18:00:00	0.755		07/20/2022 22:15:00	1.321
02/02/2022 06:45:00	0.647		04/27/2022 18:15:00	0.755		07/20/2022 22:30:00	1.319
02/02/2022 07:00:00	0.649		04/27/2022 18:30:00	0.752		07/20/2022 22:45:00	1.316
02/02/2022 07:15:00	0.650		04/27/2022 18:45:00	0.752		07/20/2022 23:00:00	1.313
02/02/2022 07:30:00	0.653		04/27/2022 19:00:00	0.752		07/20/2022 23:15:00	1.310
02/02/2022 07:45:00	0.655		04/27/2022 19:15:00	0.752		07/20/2022 23:30:00	1.308
02/02/2022 08:00:00	0.657		04/27/2022 19:30:00	0.753		07/20/2022 23:45:00	1.306
02/02/2022 08:15:00	0.658		04/27/2022 19:45:00	0.752		07/21/2022 00:00:00	1.304

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 08:30:00	0.661		04/27/2022 20:00:00	0.753		07/21/2022 00:15:00	1.303
02/02/2022 08:45:00	0.663		04/27/2022 20:15:00	0.752		07/21/2022 00:30:00	1.301
02/02/2022 09:00:00	0.664		04/27/2022 20:30:00	0.751		07/21/2022 00:45:00	1.300
02/02/2022 09:15:00	0.666		04/27/2022 20:45:00	0.752		07/21/2022 01:00:00	1.299
02/02/2022 09:30:00	0.668		04/27/2022 21:00:00	0.751		07/21/2022 01:15:00	1.298
02/02/2022 09:45:00	0.670		04/27/2022 21:15:00	0.751		07/21/2022 01:30:00	1.297
02/02/2022 10:00:00	0.671		04/27/2022 21:30:00	0.751		07/21/2022 01:45:00	1.296
02/02/2022 10:15:00	0.673		04/27/2022 21:45:00	0.751		07/21/2022 02:00:00	1.295
02/02/2022 10:30:00	0.674		04/27/2022 22:00:00	0.751		07/21/2022 02:15:00	1.294
02/02/2022 10:45:00	0.675		04/27/2022 22:15:00	0.750		07/21/2022 02:30:00	1.293
02/02/2022 11:00:00	0.677		04/27/2022 22:30:00	0.750		07/21/2022 02:45:00	1.292
02/02/2022 11:15:00	0.679		04/27/2022 22:45:00	0.751		07/21/2022 03:00:00	1.292
02/02/2022 11:30:00	0.680		04/27/2022 23:00:00	0.750		07/21/2022 03:15:00	1.291
02/02/2022 11:45:00	0.681		04/27/2022 23:15:00	0.749		07/21/2022 03:30:00	1.290
02/02/2022 12:00:00	0.683		04/27/2022 23:30:00	0.749		07/21/2022 03:45:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 12:15:00	0.684		04/27/2022 23:45:00	0.748		07/21/2022 04:00:00	1.289
02/02/2022 12:30:00	0.687		04/28/2022 00:00:00	0.748		07/21/2022 04:15:00	1.289
02/02/2022 12:45:00	0.688		04/28/2022 00:15:00	0.748		07/21/2022 04:30:00	1.289
02/02/2022 13:00:00	0.690		04/28/2022 00:30:00	0.748		07/21/2022 04:45:00	1.288
02/02/2022 13:15:00	0.690		04/28/2022 00:45:00	0.747		07/21/2022 05:00:00	1.287
02/02/2022 13:30:00	0.692		04/28/2022 01:00:00	0.747		07/21/2022 05:15:00	1.286
02/02/2022 13:45:00	0.694		04/28/2022 01:15:00	0.748		07/21/2022 05:30:00	1.285
02/02/2022 14:00:00	0.695		04/28/2022 01:30:00	0.748		07/21/2022 05:45:00	1.284
02/02/2022 14:15:00	0.694		04/28/2022 01:45:00	0.747		07/21/2022 06:00:00	1.284
02/02/2022 14:30:00	0.695		04/28/2022 02:00:00	0.746		07/21/2022 06:15:00	1.283
02/02/2022 14:45:00	0.696		04/28/2022 02:15:00	0.747		07/21/2022 06:30:00	1.283
02/02/2022 15:00:00	0.697		04/28/2022 02:30:00	0.746		07/21/2022 06:45:00	1.283
02/02/2022 15:15:00	0.697		04/28/2022 02:45:00	0.745		07/21/2022 07:00:00	1.282
02/02/2022 15:30:00	0.698		04/28/2022 03:00:00	0.746		07/21/2022 07:15:00	1.282
02/02/2022 15:45:00	0.698		04/28/2022 03:15:00	0.746		07/21/2022 07:30:00	1.282

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 16:00:00	0.694		04/28/2022 03:30:00	0.746		07/21/2022 07:45:00	1.281
02/02/2022 16:15:00	0.694		04/28/2022 03:45:00	0.746		07/21/2022 08:00:00	1.281
02/02/2022 16:30:00	0.699		04/28/2022 04:00:00	0.745		07/21/2022 08:15:00	1.281
02/02/2022 16:45:00	0.704		04/28/2022 04:15:00	0.745		07/21/2022 08:30:00	1.280
02/02/2022 17:00:00	0.704		04/28/2022 04:30:00	0.745		07/21/2022 08:45:00	1.280
02/02/2022 17:15:00	0.702		04/28/2022 04:45:00	0.744		07/21/2022 09:00:00	1.279
02/02/2022 17:30:00	0.702		04/28/2022 05:00:00	0.744		07/21/2022 09:15:00	1.280
02/02/2022 17:45:00	0.703		04/28/2022 05:15:00	0.743		07/21/2022 09:30:00	1.279
02/02/2022 18:00:00	0.702		04/28/2022 05:30:00	0.743		07/21/2022 09:45:00	1.277
02/02/2022 18:15:00	0.701		04/28/2022 05:45:00	0.743		07/21/2022 10:00:00	1.277
02/02/2022 18:30:00	0.702		04/28/2022 06:00:00	0.742		07/21/2022 10:15:00	1.278
02/02/2022 18:45:00	0.703		04/28/2022 06:15:00	0.741		07/21/2022 10:30:00	1.277
02/02/2022 19:00:00	0.701		04/28/2022 06:30:00	0.740		07/21/2022 10:45:00	1.277
02/02/2022 19:15:00	0.701		04/28/2022 06:45:00	0.740		07/21/2022 11:00:00	1.276
02/02/2022 19:30:00	0.700		04/28/2022 07:00:00	0.740		07/21/2022 11:15:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 19:45:00	0.700		04/28/2022 07:15:00	0.740		07/21/2022 11:30:00	1.278
02/02/2022 20:00:00	0.699		04/28/2022 07:30:00	0.741		07/21/2022 11:45:00	1.276
02/02/2022 20:15:00	0.698		04/28/2022 07:45:00	0.739		07/21/2022 12:00:00	1.276
02/02/2022 20:30:00	0.698		04/28/2022 08:00:00	0.740		07/21/2022 12:15:00	1.275
02/02/2022 20:45:00	0.698		04/28/2022 08:15:00	0.740		07/21/2022 12:30:00	1.275
02/02/2022 21:00:00	0.697		04/28/2022 08:30:00	0.739		07/21/2022 12:45:00	1.274
02/02/2022 21:15:00	0.696		04/28/2022 08:45:00	0.739		07/21/2022 13:00:00	1.274
02/02/2022 21:30:00	0.697		04/28/2022 09:00:00	0.738		07/21/2022 13:15:00	1.273
02/02/2022 21:45:00	0.695		04/28/2022 09:15:00	0.738		07/21/2022 13:30:00	1.274
02/02/2022 22:00:00	0.696		04/28/2022 09:30:00	0.738		07/21/2022 13:45:00	1.274
02/02/2022 22:15:00	0.695		04/28/2022 09:45:00	0.739		07/21/2022 14:00:00	1.274
02/02/2022 22:30:00	0.695		04/28/2022 10:00:00	0.738		07/21/2022 14:15:00	1.274
02/02/2022 23:00:00	0.694		04/28/2022 10:15:00	0.737		07/21/2022 14:30:00	1.274
02/02/2022 23:15:00	0.694		04/28/2022 10:30:00	0.736		07/21/2022 14:45:00	1.273
02/02/2022 23:30:00	0.694		04/28/2022 10:45:00	0.738		07/21/2022 15:00:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/02/2022 23:45:00	0.694		04/28/2022 11:00:00	0.739		07/21/2022 15:15:00	1.273
02/03/2022 00:00:00	0.693		04/28/2022 11:15:00	0.736		07/21/2022 15:30:00	1.274
02/03/2022 00:15:00	0.693		04/28/2022 11:30:00	0.737		07/21/2022 15:45:00	1.273
02/03/2022 00:30:00	0.693		04/28/2022 11:45:00	0.737		07/21/2022 16:00:00	1.273
02/03/2022 00:45:00	0.692		04/28/2022 12:00:00	0.737		07/21/2022 16:15:00	1.272
02/03/2022 01:00:00	0.691		04/28/2022 12:15:00	0.737		07/21/2022 16:30:00	1.273
02/03/2022 01:15:00	0.692		04/28/2022 12:30:00	0.736		07/21/2022 16:45:00	1.273
02/03/2022 01:30:00	0.690		04/28/2022 12:45:00	0.735		07/21/2022 17:00:00	1.273
02/03/2022 01:45:00	0.691		04/28/2022 13:00:00	0.738		07/21/2022 17:15:00	1.272
02/03/2022 02:00:00	0.691		04/28/2022 13:15:00	0.735		07/21/2022 17:30:00	1.272
02/03/2022 02:15:00	0.690		04/28/2022 13:30:00	0.735		07/21/2022 17:45:00	1.272
02/03/2022 02:30:00	0.690		04/28/2022 13:45:00	0.737		07/21/2022 18:00:00	1.272
02/03/2022 02:45:00	0.689		04/28/2022 14:00:00	0.738		07/21/2022 18:15:00	1.271
02/03/2022 03:00:00	0.689		04/28/2022 14:15:00	0.737		07/21/2022 18:30:00	1.272
02/03/2022 03:15:00	0.688		04/28/2022 14:30:00	0.734		07/21/2022 18:45:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 03:30:00	0.687		04/28/2022 14:45:00	0.737		07/21/2022 19:00:00	1.273
02/03/2022 03:45:00	0.687		04/28/2022 15:00:00	0.736		07/21/2022 19:15:00	1.272
02/03/2022 04:00:00	0.685		04/28/2022 15:15:00	0.736		07/21/2022 19:30:00	1.273
02/03/2022 04:15:00	0.686		04/28/2022 15:30:00	0.737		07/21/2022 19:45:00	1.273
02/03/2022 04:30:00	0.686		04/28/2022 15:45:00	0.737		07/21/2022 20:00:00	1.274
02/03/2022 04:45:00	0.686		04/28/2022 16:00:00	0.738		07/21/2022 20:15:00	1.274
02/03/2022 05:00:00	0.684		04/28/2022 16:15:00	0.736		07/21/2022 20:30:00	1.273
02/03/2022 05:15:00	0.685		04/28/2022 16:30:00	0.737		07/21/2022 20:45:00	1.273
02/03/2022 05:30:00	0.685		04/28/2022 16:45:00	0.737		07/21/2022 21:00:00	1.273
02/03/2022 05:45:00	0.685		04/28/2022 17:00:00	0.737		07/21/2022 21:15:00	1.272
02/03/2022 06:00:00	0.685		04/28/2022 17:15:00	0.737		07/21/2022 21:30:00	1.273
02/03/2022 06:15:00	0.684		04/28/2022 17:30:00	0.735		07/21/2022 21:45:00	1.272
02/03/2022 06:30:00	0.685		04/28/2022 17:45:00	0.734		07/21/2022 22:00:00	1.272
02/03/2022 06:45:00	0.684		04/28/2022 18:00:00	0.733		07/21/2022 22:15:00	1.272
02/03/2022 07:00:00	0.685		04/28/2022 18:15:00	0.733		07/21/2022 22:30:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 07:15:00	0.684		04/28/2022 18:30:00	0.734		07/21/2022 22:45:00	1.272
02/03/2022 07:30:00	0.685		04/28/2022 18:45:00	0.734		07/21/2022 23:00:00	1.272
02/03/2022 07:45:00	0.685		04/28/2022 19:00:00	0.734		07/21/2022 23:15:00	1.272
02/03/2022 08:00:00	0.685		04/28/2022 19:15:00	0.733		07/21/2022 23:30:00	1.272
02/03/2022 08:15:00	0.684		04/28/2022 19:30:00	0.733		07/21/2022 23:45:00	1.270
02/03/2022 08:30:00	0.685		04/28/2022 19:45:00	0.734		07/22/2022 00:00:00	1.270
02/03/2022 08:45:00	0.683		04/28/2022 20:00:00	0.733		07/22/2022 00:15:00	1.270
02/03/2022 09:00:00	0.683		04/28/2022 20:15:00	0.733		07/22/2022 00:30:00	1.270
02/03/2022 09:15:00	0.684		04/28/2022 20:30:00	0.732		07/22/2022 00:45:00	1.271
02/03/2022 09:30:00	0.684		04/28/2022 20:45:00	0.732		07/22/2022 01:00:00	1.270
02/03/2022 09:45:00	0.682		04/28/2022 21:00:00	0.731		07/22/2022 01:15:00	1.271
02/03/2022 10:00:00	0.682		04/28/2022 21:15:00	0.731		07/22/2022 01:30:00	1.271
02/03/2022 10:15:00	0.684		04/28/2022 21:30:00	0.731		07/22/2022 01:45:00	1.271
02/03/2022 10:30:00	0.683		04/28/2022 21:45:00	0.730		07/22/2022 02:00:00	1.270
02/03/2022 10:45:00	0.683		04/28/2022 22:00:00	0.731		07/22/2022 02:15:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 11:00:00	0.682		04/28/2022 22:15:00	0.730		07/22/2022 02:30:00	1.269
02/03/2022 11:15:00	0.684		04/28/2022 22:30:00	0.731		07/22/2022 02:45:00	1.270
02/03/2022 11:30:00	0.682		04/28/2022 22:45:00	0.731		07/22/2022 03:00:00	1.270
02/03/2022 11:45:00	0.683		04/28/2022 23:00:00	0.731		07/22/2022 03:15:00	1.271
02/03/2022 12:00:00	0.683		04/28/2022 23:15:00	0.730		07/22/2022 03:30:00	1.270
02/03/2022 12:15:00	0.684		04/28/2022 23:30:00	0.729		07/22/2022 03:45:00	1.269
02/03/2022 12:30:00	0.683		04/28/2022 23:45:00	0.730		07/22/2022 04:00:00	1.269
02/03/2022 12:45:00	0.683		04/29/2022 00:00:00	0.728		07/22/2022 04:15:00	1.267
02/03/2022 13:00:00	0.682		04/29/2022 00:15:00	0.730		07/22/2022 04:30:00	1.267
02/03/2022 13:15:00	0.682		04/29/2022 00:30:00	0.728		07/22/2022 04:45:00	1.267
02/03/2022 13:30:00	0.683		04/29/2022 00:45:00	0.729		07/22/2022 05:00:00	1.268
02/03/2022 13:45:00	0.683		04/29/2022 01:00:00	0.728		07/22/2022 05:15:00	1.269
02/03/2022 14:00:00	0.683		04/29/2022 01:15:00	0.729		07/22/2022 05:30:00	1.269
02/03/2022 14:15:00	0.682		04/29/2022 01:30:00	0.729		07/22/2022 05:45:00	1.269
02/03/2022 14:30:00	0.682		04/29/2022 01:45:00	0.727		07/22/2022 06:00:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 14:45:00	0.682		04/29/2022 02:00:00	0.727		07/22/2022 06:15:00	1.269
02/03/2022 15:00:00	0.682		04/29/2022 02:15:00	0.728		07/22/2022 06:30:00	1.269
02/03/2022 15:15:00	0.682		04/29/2022 02:30:00	0.727		07/22/2022 06:45:00	1.269
02/03/2022 15:30:00	0.682		04/29/2022 02:45:00	0.727		07/22/2022 07:00:00	1.269
02/03/2022 15:45:00	0.682		04/29/2022 03:00:00	0.727		07/22/2022 07:15:00	1.269
02/03/2022 16:00:00	0.684		04/29/2022 03:15:00	0.726		07/22/2022 07:30:00	1.269
02/03/2022 16:15:00	0.682		04/29/2022 03:30:00	0.726		07/22/2022 07:45:00	1.269
02/03/2022 16:30:00	0.681		04/29/2022 03:45:00	0.727		07/22/2022 08:00:00	1.269
02/03/2022 16:45:00	0.682		04/29/2022 04:00:00	0.726		07/22/2022 08:15:00	1.269
02/03/2022 17:00:00	0.681		04/29/2022 04:15:00	0.726		07/22/2022 08:30:00	1.269
02/03/2022 17:15:00	0.681		04/29/2022 04:30:00	0.725		07/22/2022 08:45:00	1.270
02/03/2022 17:30:00	0.681		04/29/2022 04:45:00	0.725		07/22/2022 09:00:00	1.270
02/03/2022 17:45:00	0.682		04/29/2022 05:00:00	0.726		07/22/2022 09:15:00	1.270
02/03/2022 18:00:00	0.682		04/29/2022 05:15:00	0.726		07/22/2022 09:30:00	1.269
02/03/2022 18:15:00	0.682		04/29/2022 05:30:00	0.724		07/22/2022 09:45:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 18:30:00	0.681		04/29/2022 05:45:00	0.724		07/22/2022 10:00:00	1.269
02/03/2022 18:45:00	0.680		04/29/2022 06:00:00	0.724		07/22/2022 10:15:00	1.269
02/03/2022 19:00:00	0.678		04/29/2022 06:15:00	0.723		07/22/2022 10:30:00	1.269
02/03/2022 19:15:00	0.676		04/29/2022 06:30:00	0.722		07/22/2022 10:45:00	1.269
02/03/2022 19:30:00	0.676		04/29/2022 06:45:00	0.723		07/22/2022 11:00:00	1.268
02/03/2022 19:45:00	0.673		04/29/2022 07:00:00	0.722		07/22/2022 11:15:00	1.268
02/03/2022 20:00:00	0.673		04/29/2022 07:15:00	0.721		07/22/2022 11:30:00	1.268
02/03/2022 20:15:00	0.674		04/29/2022 07:30:00	0.722		07/22/2022 11:45:00	1.269
02/03/2022 20:30:00	0.675		04/29/2022 07:45:00	0.722		07/22/2022 12:00:00	1.267
02/03/2022 20:45:00	0.677		04/29/2022 08:00:00	0.721		07/22/2022 12:15:00	1.267
02/03/2022 21:00:00	0.678		04/29/2022 08:15:00	0.721		07/22/2022 12:30:00	1.266
02/03/2022 21:15:00	0.684		04/29/2022 08:30:00	0.721		07/22/2022 12:45:00	1.266
02/03/2022 21:30:00	0.687		04/29/2022 08:45:00	0.722		07/22/2022 13:00:00	1.265
02/03/2022 21:45:00	0.690		04/29/2022 09:00:00	0.723		07/22/2022 13:15:00	1.266
02/03/2022 22:00:00	0.697		04/29/2022 09:15:00	0.722		07/22/2022 13:30:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/03/2022 22:15:00	0.705		04/29/2022 09:30:00	0.721		07/22/2022 13:45:00	1.264
02/03/2022 22:30:00	0.708		04/29/2022 09:45:00	0.721		07/22/2022 14:00:00	1.264
02/03/2022 22:45:00	0.714		04/29/2022 10:00:00	0.721		07/22/2022 14:15:00	1.265
02/03/2022 23:00:00	0.718		04/29/2022 10:15:00	0.722		07/22/2022 14:30:00	1.265
02/03/2022 23:15:00	0.721		04/29/2022 10:30:00	0.722		07/22/2022 14:45:00	1.264
02/03/2022 23:30:00	0.723		04/29/2022 10:45:00	0.720		07/22/2022 15:00:00	1.264
02/03/2022 23:45:00	0.726		04/29/2022 11:00:00	0.721		07/22/2022 15:15:00	1.264
02/04/2022 00:00:00	0.729		04/29/2022 11:15:00	0.721		07/22/2022 15:30:00	1.265
02/04/2022 00:15:00	0.729		04/29/2022 11:30:00	0.719		07/22/2022 15:45:00	1.264
02/04/2022 00:30:00	0.732		04/29/2022 11:45:00	0.720		07/22/2022 16:00:00	1.264
02/04/2022 00:45:00	0.732		04/29/2022 12:00:00	0.720		07/22/2022 16:15:00	1.264
02/04/2022 01:00:00	0.735		04/29/2022 12:15:00	0.720		07/22/2022 16:30:00	1.264
02/04/2022 01:15:00	0.731		04/29/2022 12:30:00	0.719		07/22/2022 16:45:00	1.264
02/04/2022 01:30:00	0.728		04/29/2022 12:45:00	0.719		07/22/2022 17:00:00	1.264
02/04/2022 01:45:00	0.725		04/29/2022 13:00:00	0.719		07/22/2022 17:15:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 02:00:00	0.724		04/29/2022 13:15:00	0.718		07/22/2022 17:30:00	1.264
02/04/2022 02:15:00	0.723		04/29/2022 13:30:00	0.720		07/22/2022 17:45:00	1.264
02/04/2022 02:30:00	0.721		04/29/2022 13:45:00	0.719		07/22/2022 18:00:00	1.264
02/04/2022 02:45:00	0.720		04/29/2022 14:00:00	0.718		07/22/2022 18:15:00	1.263
02/04/2022 03:00:00	0.721		04/29/2022 14:15:00	0.718		07/22/2022 18:30:00	1.264
02/04/2022 03:15:00	0.721		04/29/2022 14:30:00	0.718		07/22/2022 18:45:00	1.264
02/04/2022 03:30:00	0.722		04/29/2022 14:45:00	0.718		07/22/2022 19:00:00	1.264
02/04/2022 03:45:00	0.724		04/29/2022 15:00:00	0.719		07/22/2022 19:15:00	1.263
02/04/2022 04:00:00	0.725		04/29/2022 15:15:00	0.719		07/22/2022 19:30:00	1.263
02/04/2022 04:15:00	0.726		04/29/2022 15:30:00	0.722		07/22/2022 19:45:00	1.264
02/04/2022 04:30:00	0.727		04/29/2022 15:45:00	0.719		07/22/2022 20:00:00	1.264
02/04/2022 04:45:00	0.728		04/29/2022 16:00:00	0.719		07/22/2022 20:15:00	1.265
02/04/2022 05:00:00	0.728		04/29/2022 16:15:00	0.720		07/22/2022 20:30:00	1.264
02/04/2022 05:15:00	0.728		04/29/2022 16:30:00	0.719		07/22/2022 20:45:00	1.264
02/04/2022 05:30:00	0.732		04/29/2022 16:45:00	0.719		07/22/2022 21:00:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 05:45:00	0.735		04/29/2022 17:00:00	0.718		07/22/2022 21:15:00	1.263
02/04/2022 06:00:00	0.737		04/29/2022 17:15:00	0.717		07/22/2022 21:30:00	1.263
02/04/2022 06:15:00	0.741		04/29/2022 17:30:00	0.716		07/22/2022 21:45:00	1.263
02/04/2022 06:30:00	0.742		04/29/2022 17:45:00	0.715		07/22/2022 22:00:00	1.263
02/04/2022 06:45:00	0.743		04/29/2022 18:00:00	0.715		07/22/2022 22:15:00	1.263
02/04/2022 07:00:00	0.743		04/29/2022 18:15:00	0.716		07/22/2022 22:30:00	1.262
02/04/2022 07:15:00	0.745		04/29/2022 18:30:00	0.715		07/22/2022 22:45:00	1.262
02/04/2022 07:30:00	0.745		04/29/2022 18:45:00	0.717		07/22/2022 23:00:00	1.261
02/04/2022 07:45:00	0.744		04/29/2022 19:00:00	0.717		07/22/2022 23:15:00	1.261
02/04/2022 08:00:00	0.740		04/29/2022 19:15:00	0.716		07/22/2022 23:30:00	1.261
02/04/2022 08:15:00	0.736		04/29/2022 19:30:00	0.717		07/22/2022 23:45:00	1.262
02/04/2022 08:30:00	0.731		04/29/2022 19:45:00	0.716		07/23/2022 00:00:00	1.262
02/04/2022 08:45:00	0.724		04/29/2022 20:00:00	0.716		07/23/2022 00:15:00	1.261
02/04/2022 09:00:00	0.720		04/29/2022 20:15:00	0.716		07/23/2022 00:30:00	1.261
02/04/2022 09:15:00	0.716		04/29/2022 20:30:00	0.716		07/23/2022 00:45:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 09:30:00	0.712		04/29/2022 20:45:00	0.715		07/23/2022 01:00:00	1.262
02/04/2022 09:45:00	0.706		04/29/2022 21:00:00	0.715		07/23/2022 01:15:00	1.262
02/04/2022 10:00:00	0.702		04/29/2022 21:15:00	0.715		07/23/2022 01:30:00	1.262
02/04/2022 10:15:00	0.700		04/29/2022 21:30:00	0.715		07/23/2022 01:45:00	1.261
02/04/2022 10:30:00	0.693		04/29/2022 21:45:00	0.715		07/23/2022 02:00:00	1.260
02/04/2022 10:45:00	0.688		04/29/2022 22:00:00	0.715		07/23/2022 02:15:00	1.260
02/04/2022 11:00:00	0.683		04/29/2022 22:15:00	0.714		07/23/2022 02:30:00	1.260
02/04/2022 11:15:00	0.681		04/29/2022 22:30:00	0.713		07/23/2022 02:45:00	1.261
02/04/2022 11:30:00	0.682		04/29/2022 22:45:00	0.713		07/23/2022 03:00:00	1.262
02/04/2022 11:45:00	0.685		04/29/2022 23:00:00	0.713		07/23/2022 03:15:00	1.262
02/04/2022 12:00:00	0.690		04/29/2022 23:15:00	0.714		07/23/2022 03:30:00	1.261
02/04/2022 12:15:00	0.698		04/29/2022 23:30:00	0.714		07/23/2022 03:45:00	1.260
02/04/2022 12:30:00	0.706		04/29/2022 23:45:00	0.713		07/23/2022 04:00:00	1.260
02/04/2022 12:45:00	0.709		04/30/2022 00:00:00	0.714		07/23/2022 04:15:00	1.261
02/04/2022 13:00:00	0.715		04/30/2022 00:15:00	0.713		07/23/2022 04:30:00	1.261

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 13:15:00	0.715		04/30/2022 00:30:00	0.713		07/23/2022 04:45:00	1.261
02/04/2022 13:30:00	0.714		04/30/2022 00:45:00	0.713		07/23/2022 05:00:00	1.262
02/04/2022 13:45:00	0.702		04/30/2022 01:00:00	0.713		07/23/2022 05:15:00	1.261
02/04/2022 14:00:00	0.699		04/30/2022 01:15:00	0.713		07/23/2022 05:30:00	1.262
02/04/2022 14:15:00	0.699		04/30/2022 01:30:00	0.711		07/23/2022 05:45:00	1.261
02/04/2022 14:30:00	0.700		04/30/2022 01:45:00	0.712		07/23/2022 06:00:00	1.262
02/04/2022 14:45:00	0.693		04/30/2022 02:00:00	0.712		07/23/2022 06:15:00	1.261
02/04/2022 15:00:00	0.702		04/30/2022 02:15:00	0.712		07/23/2022 06:30:00	1.261
02/04/2022 15:15:00	0.707		04/30/2022 02:30:00	0.713		07/23/2022 06:45:00	1.262
02/04/2022 15:30:00	0.704		04/30/2022 02:45:00	0.713		07/23/2022 07:00:00	1.261
02/04/2022 15:45:00	0.697		04/30/2022 03:00:00	0.713		07/23/2022 07:15:00	1.262
02/04/2022 16:00:00	0.695		04/30/2022 03:15:00	0.712		07/23/2022 07:30:00	1.260
02/04/2022 16:15:00	0.692		04/30/2022 03:30:00	0.712		07/23/2022 07:45:00	1.261
02/04/2022 16:30:00	0.689		04/30/2022 03:45:00	0.712		07/23/2022 08:00:00	1.262
02/04/2022 16:45:00	0.687		04/30/2022 04:00:00	0.711		07/23/2022 08:15:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 17:00:00	0.683		04/30/2022 04:15:00	0.711		07/23/2022 08:30:00	1.260
02/04/2022 17:15:00	0.683		04/30/2022 04:30:00	0.711		07/23/2022 08:45:00	1.261
02/04/2022 17:30:00	0.683		04/30/2022 04:45:00	0.711		07/23/2022 09:00:00	1.261
02/04/2022 17:45:00	0.682		04/30/2022 05:00:00	0.711		07/23/2022 09:15:00	1.261
02/04/2022 18:00:00	0.681		04/30/2022 05:15:00	0.711		07/23/2022 09:30:00	1.262
02/04/2022 18:15:00	0.681		04/30/2022 05:30:00	0.711		07/23/2022 09:45:00	1.261
02/04/2022 18:30:00	0.678		04/30/2022 05:45:00	0.711		07/23/2022 10:00:00	1.261
02/04/2022 18:45:00	0.674		04/30/2022 06:00:00	0.711		07/23/2022 10:15:00	1.261
02/04/2022 19:00:00	0.663		04/30/2022 06:15:00	0.710		07/23/2022 10:30:00	1.260
02/04/2022 19:15:00	0.652		04/30/2022 06:30:00	0.710		07/23/2022 10:45:00	1.261
02/04/2022 19:30:00	0.646		04/30/2022 06:45:00	0.710		07/23/2022 11:00:00	1.261
02/04/2022 19:45:00	0.644		04/30/2022 07:00:00	0.710		07/23/2022 11:15:00	1.261
02/04/2022 20:00:00	0.643		04/30/2022 07:15:00	0.709		07/23/2022 11:30:00	1.260
02/04/2022 20:15:00	0.643		04/30/2022 07:30:00	0.709		07/23/2022 11:45:00	1.262
02/04/2022 20:30:00	0.645		04/30/2022 07:45:00	0.711		07/23/2022 12:00:00	1.260

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/04/2022 20:45:00	0.646		04/30/2022 08:00:00	0.708		07/23/2022 12:15:00	1.259
02/04/2022 21:00:00	0.647		04/30/2022 08:15:00	0.711		07/23/2022 12:30:00	1.259
02/04/2022 21:15:00	0.649		04/30/2022 08:30:00	0.710		07/23/2022 12:45:00	1.259
02/04/2022 21:30:00	0.651		04/30/2022 08:45:00	0.710		07/23/2022 13:00:00	1.260
02/04/2022 21:45:00	0.650		04/30/2022 09:00:00	0.712		07/23/2022 13:15:00	1.258
02/04/2022 22:00:00	0.649		04/30/2022 09:15:00	0.711		07/23/2022 13:30:00	1.260
02/04/2022 22:15:00	0.647		04/30/2022 09:30:00	0.711		07/23/2022 13:45:00	1.259
02/04/2022 22:30:00	0.645		04/30/2022 09:45:00	0.710		07/23/2022 14:00:00	1.258
02/04/2022 22:45:00	0.643		04/30/2022 10:00:00	0.711		07/23/2022 14:15:00	1.259
02/04/2022 23:00:00	0.639		04/30/2022 10:15:00	0.712		07/23/2022 14:30:00	1.259
02/04/2022 23:15:00	0.637		04/30/2022 10:30:00	0.713		07/23/2022 14:45:00	1.258
02/04/2022 23:30:00	0.635		04/30/2022 10:45:00	0.712		07/23/2022 15:00:00	1.258
02/04/2022 23:45:00	0.635		04/30/2022 11:00:00	0.711		07/23/2022 15:15:00	1.258
02/05/2022 00:00:00	0.636		04/30/2022 11:15:00	0.712		07/23/2022 15:30:00	1.258
02/05/2022 00:15:00	0.637		04/30/2022 11:30:00	0.710		07/23/2022 15:45:00	1.258

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 00:30:00	0.640		04/30/2022 11:45:00	0.711		07/23/2022 16:00:00	1.258
02/05/2022 00:45:00	0.646		04/30/2022 12:00:00	0.711		07/23/2022 16:15:00	1.257
02/05/2022 01:00:00	0.655		04/30/2022 12:15:00	0.711		07/23/2022 16:30:00	1.258
02/05/2022 01:15:00	0.665		04/30/2022 12:30:00	0.712		07/23/2022 16:45:00	1.258
02/05/2022 01:30:00	0.679		04/30/2022 12:45:00	0.715		07/23/2022 17:00:00	1.258
02/05/2022 01:45:00	0.695		04/30/2022 13:00:00	0.713		07/23/2022 17:15:00	1.258
02/05/2022 02:00:00	0.707		04/30/2022 13:15:00	0.713		07/23/2022 17:30:00	1.258
02/05/2022 02:15:00	0.719		04/30/2022 13:30:00	0.711		07/23/2022 17:45:00	1.258
02/05/2022 02:30:00	0.724		04/30/2022 13:45:00	0.713		07/23/2022 18:00:00	1.258
02/05/2022 02:45:00	0.724		04/30/2022 14:00:00	0.713		07/23/2022 18:15:00	1.257
02/05/2022 03:00:00	0.722		04/30/2022 14:15:00	0.715		07/23/2022 18:30:00	1.258
02/05/2022 03:15:00	0.718		04/30/2022 14:30:00	0.715		07/23/2022 18:45:00	1.258
02/05/2022 03:30:00	0.710		04/30/2022 14:45:00	0.712		07/23/2022 19:00:00	1.258
02/05/2022 03:45:00	0.702		04/30/2022 15:00:00	0.712		07/23/2022 19:15:00	1.258
02/05/2022 04:00:00	0.694		04/30/2022 15:15:00	0.713		07/23/2022 19:30:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 04:15:00	0.685		04/30/2022 15:30:00	0.713		07/23/2022 19:45:00	1.257
02/05/2022 04:30:00	0.676		04/30/2022 15:45:00	0.712		07/23/2022 20:00:00	1.258
02/05/2022 04:45:00	0.669		04/30/2022 16:00:00	0.713		07/23/2022 20:15:00	1.258
02/05/2022 05:00:00	0.665		04/30/2022 16:15:00	0.712		07/23/2022 20:30:00	1.258
02/05/2022 05:15:00	0.664		04/30/2022 16:30:00	0.711		07/23/2022 20:45:00	1.258
02/05/2022 05:30:00	0.667		04/30/2022 16:45:00	0.711		07/23/2022 21:00:00	1.257
02/05/2022 05:45:00	0.670		04/30/2022 17:00:00	0.710		07/23/2022 21:15:00	1.257
02/05/2022 06:00:00	0.672		04/30/2022 17:15:00	0.711		07/23/2022 21:30:00	1.257
02/05/2022 06:15:00	0.672		04/30/2022 17:30:00	0.710		07/23/2022 21:45:00	1.257
02/05/2022 06:30:00	0.671		04/30/2022 17:45:00	0.710		07/23/2022 22:00:00	1.257
02/05/2022 06:45:00	0.673		04/30/2022 18:00:00	0.710		07/23/2022 22:15:00	1.257
02/05/2022 07:00:00	0.673		04/30/2022 18:15:00	0.709		07/23/2022 22:30:00	1.257
02/05/2022 07:15:00	0.675		04/30/2022 18:30:00	0.709		07/23/2022 22:45:00	1.257
02/05/2022 07:30:00	0.677		04/30/2022 18:45:00	0.709		07/23/2022 23:00:00	1.257
02/05/2022 07:45:00	0.679		04/30/2022 19:00:00	0.710		07/23/2022 23:15:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 08:00:00	0.682		04/30/2022 19:15:00	0.708		07/23/2022 23:30:00	1.256
02/05/2022 08:15:00	0.685		04/30/2022 19:30:00	0.708		07/23/2022 23:45:00	1.255
02/05/2022 08:30:00	0.689		04/30/2022 19:45:00	0.709		07/24/2022 00:00:00	1.255
02/05/2022 08:45:00	0.693		04/30/2022 20:00:00	0.708		07/24/2022 00:15:00	1.255
02/05/2022 09:00:00	0.698		04/30/2022 20:15:00	0.707		07/24/2022 00:30:00	1.255
02/05/2022 09:15:00	0.700		04/30/2022 20:30:00	0.708		07/24/2022 00:45:00	1.256
02/05/2022 09:30:00	0.704		04/30/2022 20:45:00	0.708		07/24/2022 01:00:00	1.256
02/05/2022 09:45:00	0.707		04/30/2022 21:00:00	0.708		07/24/2022 01:15:00	1.256
02/05/2022 10:00:00	0.708		04/30/2022 21:15:00	0.708		07/24/2022 01:30:00	1.255
02/05/2022 10:15:00	0.710		04/30/2022 21:30:00	0.708		07/24/2022 01:45:00	1.255
02/05/2022 10:30:00	0.710		04/30/2022 21:45:00	0.709		07/24/2022 02:00:00	1.255
02/05/2022 10:45:00	0.708		04/30/2022 22:00:00	0.709		07/24/2022 02:15:00	1.256
02/05/2022 11:00:00	0.710		04/30/2022 22:15:00	0.709		07/24/2022 02:30:00	1.257
02/05/2022 11:15:00	0.711		04/30/2022 22:30:00	0.708		07/24/2022 02:45:00	1.256
02/05/2022 11:30:00	0.712		04/30/2022 22:45:00	0.708		07/24/2022 03:00:00	1.256

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 11:45:00	0.716		04/30/2022 23:00:00	0.708		07/24/2022 03:15:00	1.256
02/05/2022 12:00:00	0.711		04/30/2022 23:15:00	0.706		07/24/2022 03:30:00	1.256
02/05/2022 12:15:00	0.719		04/30/2022 23:30:00	0.705		07/24/2022 03:45:00	1.257
02/05/2022 12:30:00	0.727		04/30/2022 23:45:00	0.705		07/24/2022 04:00:00	1.257
02/05/2022 12:45:00	0.728		05/01/2022 00:00:00	0.706		07/24/2022 04:15:00	1.257
02/05/2022 13:00:00	0.727		05/01/2022 00:15:00	0.704		07/24/2022 04:30:00	1.258
02/05/2022 13:15:00	0.730		05/01/2022 00:30:00	0.705		07/24/2022 04:45:00	1.257
02/05/2022 13:30:00	0.725		05/01/2022 00:45:00	0.706		07/24/2022 05:00:00	1.257
02/05/2022 13:45:00	0.720		05/01/2022 01:00:00	0.706		07/24/2022 05:15:00	1.257
02/05/2022 14:00:00	0.721		05/01/2022 01:15:00	0.708		07/24/2022 05:30:00	1.259
02/05/2022 14:15:00	0.719		05/01/2022 01:30:00	0.706		07/24/2022 05:45:00	1.260
02/05/2022 14:30:00	0.712		05/01/2022 01:45:00	0.706		07/24/2022 06:00:00	1.260
02/05/2022 14:45:00	0.706		05/01/2022 02:00:00	0.706		07/24/2022 06:15:00	1.260
02/05/2022 15:00:00	0.702		05/01/2022 02:15:00	0.706		07/24/2022 06:30:00	1.260
02/05/2022 15:15:00	0.693		05/01/2022 02:30:00	0.706		07/24/2022 06:45:00	1.261

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 15:30:00	0.687		05/01/2022 02:45:00	0.706		07/24/2022 07:00:00	1.261
02/05/2022 15:45:00	0.686		05/01/2022 03:00:00	0.706		07/24/2022 07:15:00	1.262
02/05/2022 16:00:00	0.689		05/01/2022 03:15:00	0.705		07/24/2022 07:30:00	1.263
02/05/2022 16:15:00	0.692		05/01/2022 03:30:00	0.706		07/24/2022 07:45:00	1.263
02/05/2022 16:30:00	0.695		05/01/2022 03:45:00	0.705		07/24/2022 08:00:00	1.263
02/05/2022 16:45:00	0.697		05/01/2022 04:00:00	0.706		07/24/2022 08:15:00	1.263
02/05/2022 17:00:00	0.697		05/01/2022 04:15:00	0.705		07/24/2022 08:30:00	1.263
02/05/2022 17:15:00	0.694		05/01/2022 04:30:00	0.705		07/24/2022 08:45:00	1.263
02/05/2022 17:30:00	0.692		05/01/2022 04:45:00	0.705		07/24/2022 09:00:00	1.264
02/05/2022 17:45:00	0.691		05/01/2022 05:00:00	0.704		07/24/2022 09:15:00	1.265
02/05/2022 18:00:00	0.691		05/01/2022 05:15:00	0.703		07/24/2022 09:30:00	1.265
02/05/2022 18:15:00	0.689		05/01/2022 05:30:00	0.703		07/24/2022 09:45:00	1.265
02/05/2022 18:30:00	0.688		05/01/2022 05:45:00	0.703		07/24/2022 10:00:00	1.266
02/05/2022 18:45:00	0.685		05/01/2022 06:00:00	0.704		07/24/2022 10:15:00	1.266
02/05/2022 19:00:00	0.682		05/01/2022 06:15:00	0.703		07/24/2022 10:30:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 19:15:00	0.679		05/01/2022 06:30:00	0.703		07/24/2022 10:45:00	1.267
02/05/2022 19:30:00	0.676		05/01/2022 06:45:00	0.702		07/24/2022 11:00:00	1.267
02/05/2022 19:45:00	0.674		05/01/2022 07:00:00	0.702		07/24/2022 11:15:00	1.267
02/05/2022 20:00:00	0.674		05/01/2022 07:15:00	0.703		07/24/2022 11:30:00	1.267
02/05/2022 20:15:00	0.674		05/01/2022 07:30:00	0.702		07/24/2022 11:45:00	1.269
02/05/2022 20:30:00	0.674		05/01/2022 07:45:00	0.700		07/24/2022 12:00:00	1.268
02/05/2022 20:45:00	0.674		05/01/2022 08:00:00	0.701		07/24/2022 12:15:00	1.267
02/05/2022 21:00:00	0.675		05/01/2022 08:15:00	0.701		07/24/2022 12:30:00	1.269
02/05/2022 21:15:00	0.675		05/01/2022 08:30:00	0.701		07/24/2022 12:45:00	1.269
02/05/2022 21:30:00	0.676		05/01/2022 08:45:00	0.701		07/24/2022 13:00:00	1.268
02/05/2022 21:45:00	0.678		05/01/2022 09:00:00	0.702		07/24/2022 13:15:00	1.265
02/05/2022 22:00:00	0.680		05/01/2022 09:15:00	0.702		07/24/2022 13:30:00	1.268
02/05/2022 22:15:00	0.680		05/01/2022 09:30:00	0.704		07/24/2022 13:45:00	1.268
02/05/2022 22:30:00	0.680		05/01/2022 09:45:00	0.703		07/24/2022 14:00:00	1.269
02/05/2022 22:45:00	0.681		05/01/2022 10:00:00	0.701		07/24/2022 14:15:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/05/2022 23:00:00	0.681		05/01/2022 10:15:00	0.704		07/24/2022 14:30:00	1.269
02/05/2022 23:15:00	0.681		05/01/2022 10:30:00	0.700		07/24/2022 14:45:00	1.270
02/05/2022 23:30:00	0.680		05/01/2022 10:45:00	0.703		07/24/2022 15:00:00	1.269
02/05/2022 23:45:00	0.680		05/01/2022 11:00:00	0.704		07/24/2022 15:15:00	1.268
02/06/2022 00:00:00	0.679		05/01/2022 11:15:00	0.702		07/24/2022 15:30:00	1.269
02/06/2022 00:15:00	0.679		05/01/2022 11:30:00	0.704		07/24/2022 15:45:00	1.270
02/06/2022 00:30:00	0.679		05/01/2022 11:45:00	0.705		07/24/2022 16:00:00	1.269
02/06/2022 00:45:00	0.679		05/01/2022 12:00:00	0.704		07/24/2022 16:15:00	1.269
02/06/2022 01:00:00	0.680		05/01/2022 12:15:00	0.706		07/24/2022 16:30:00	1.270
02/06/2022 01:15:00	0.678		05/01/2022 12:30:00	0.709		07/24/2022 16:45:00	1.269
02/06/2022 01:30:00	0.680		05/01/2022 12:45:00	0.705		07/24/2022 17:00:00	1.270
02/06/2022 01:45:00	0.679		05/01/2022 13:00:00	0.706		07/24/2022 17:15:00	1.269
02/06/2022 02:00:00	0.678		05/01/2022 13:15:00	0.706		07/24/2022 17:30:00	1.272
02/06/2022 02:15:00	0.678		05/01/2022 13:30:00	0.705		07/24/2022 17:45:00	1.275
02/06/2022 02:30:00	0.677		05/01/2022 13:45:00	0.704		07/24/2022 18:00:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 02:45:00	0.678		05/01/2022 14:00:00	0.703		07/24/2022 18:15:00	1.272
02/06/2022 03:00:00	0.676		05/01/2022 14:15:00	0.704		07/24/2022 18:30:00	1.274
02/06/2022 03:15:00	0.677		05/01/2022 14:30:00	0.704		07/24/2022 18:45:00	1.275
02/06/2022 03:30:00	0.677		05/01/2022 14:45:00	0.705		07/24/2022 19:00:00	1.276
02/06/2022 03:45:00	0.676		05/01/2022 15:00:00	0.703		07/24/2022 19:15:00	1.277
02/06/2022 04:00:00	0.677		05/01/2022 15:15:00	0.705		07/24/2022 19:30:00	1.278
02/06/2022 04:15:00	0.676		05/01/2022 15:30:00	0.704		07/24/2022 19:45:00	1.280
02/06/2022 04:30:00	0.676		05/01/2022 15:45:00	0.706		07/24/2022 20:00:00	1.281
02/06/2022 04:45:00	0.677		05/01/2022 16:00:00	0.706		07/24/2022 20:15:00	1.283
02/06/2022 05:00:00	0.677		05/01/2022 16:15:00	0.706		07/24/2022 20:30:00	1.287
02/06/2022 05:15:00	0.676		05/01/2022 16:30:00	0.705		07/24/2022 20:45:00	1.288
02/06/2022 05:30:00	0.676		05/01/2022 16:45:00	0.707		07/24/2022 21:00:00	1.288
02/06/2022 05:45:00	0.675		05/01/2022 17:00:00	0.705		07/24/2022 21:15:00	1.289
02/06/2022 06:00:00	0.676		05/01/2022 17:15:00	0.706		07/24/2022 21:30:00	1.288
02/06/2022 06:15:00	0.676		05/01/2022 17:30:00	0.704		07/24/2022 21:45:00	1.288

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 06:30:00	0.676		05/01/2022 17:45:00	0.706		07/24/2022 22:00:00	1.288
02/06/2022 06:45:00	0.676		05/01/2022 18:00:00	0.705		07/24/2022 22:15:00	1.287
02/06/2022 07:00:00	0.676		05/01/2022 18:15:00	0.706		07/24/2022 22:30:00	1.285
02/06/2022 07:15:00	0.676		05/01/2022 18:30:00	0.706		07/24/2022 22:45:00	1.285
02/06/2022 07:30:00	0.677		05/01/2022 18:45:00	0.705		07/24/2022 23:00:00	1.285
02/06/2022 07:45:00	0.678		05/01/2022 19:00:00	0.706		07/24/2022 23:15:00	1.285
02/06/2022 08:00:00	0.679		05/01/2022 19:15:00	0.706		07/24/2022 23:30:00	1.283
02/06/2022 08:15:00	0.680		05/01/2022 19:30:00	0.706		07/24/2022 23:45:00	1.283
02/06/2022 08:30:00	0.681		05/01/2022 19:45:00	0.705		07/25/2022 00:00:00	1.283
02/06/2022 08:45:00	0.680		05/01/2022 20:00:00	0.706		07/25/2022 00:15:00	1.282
02/06/2022 09:00:00	0.683		05/01/2022 20:15:00	0.704		07/25/2022 00:30:00	1.282
02/06/2022 09:15:00	0.685		05/01/2022 20:30:00	0.705		07/25/2022 00:45:00	1.280
02/06/2022 09:30:00	0.686		05/01/2022 20:45:00	0.704		07/25/2022 01:00:00	1.279
02/06/2022 09:45:00	0.688		05/01/2022 21:00:00	0.703		07/25/2022 01:15:00	1.279
02/06/2022 10:00:00	0.692		05/01/2022 21:15:00	0.704		07/25/2022 01:30:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 10:15:00	0.694		05/01/2022 21:30:00	0.704		07/25/2022 01:45:00	1.278
02/06/2022 10:30:00	0.695		05/01/2022 21:45:00	0.704		07/25/2022 02:00:00	1.277
02/06/2022 10:45:00	0.694		05/01/2022 22:00:00	0.703		07/25/2022 02:15:00	1.276
02/06/2022 11:00:00	0.689		05/01/2022 22:15:00	0.704		07/25/2022 02:30:00	1.276
02/06/2022 11:15:00	0.682		05/01/2022 22:30:00	0.704		07/25/2022 02:45:00	1.276
02/06/2022 11:30:00	0.694		05/01/2022 22:45:00	0.703		07/25/2022 03:00:00	1.276
02/06/2022 11:45:00	0.690		05/01/2022 23:00:00	0.703		07/25/2022 03:15:00	1.277
02/06/2022 12:00:00	0.690		05/01/2022 23:15:00	0.703		07/25/2022 03:30:00	1.276
02/06/2022 12:15:00	0.691		05/01/2022 23:30:00	0.703		07/25/2022 03:45:00	1.275
02/06/2022 12:30:00	0.684		05/01/2022 23:45:00	0.704		07/25/2022 04:00:00	1.275
02/06/2022 12:45:00	0.681		05/02/2022 00:00:00	0.703		07/25/2022 04:15:00	1.275
02/06/2022 13:00:00	0.678		05/02/2022 00:15:00	0.703		07/25/2022 04:30:00	1.275
02/06/2022 13:15:00	0.679		05/02/2022 00:30:00	0.703		07/25/2022 04:45:00	1.275
02/06/2022 13:30:00	0.690		05/02/2022 00:45:00	0.704		07/25/2022 05:00:00	1.275
02/06/2022 13:45:00	0.687		05/02/2022 01:00:00	0.704		07/25/2022 05:15:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 14:00:00	0.688		05/02/2022 01:15:00	0.704		07/25/2022 05:30:00	1.275
02/06/2022 14:15:00	0.686		05/02/2022 01:30:00	0.704		07/25/2022 05:45:00	1.276
02/06/2022 14:30:00	0.688		05/02/2022 01:45:00	0.704		07/25/2022 06:00:00	1.275
02/06/2022 14:45:00	0.685		05/02/2022 02:00:00	0.703		07/25/2022 06:15:00	1.275
02/06/2022 15:00:00	0.686		05/02/2022 02:15:00	0.703		07/25/2022 06:30:00	1.275
02/06/2022 15:15:00	0.684		05/02/2022 02:30:00	0.703		07/25/2022 06:45:00	1.275
02/06/2022 15:30:00	0.680		05/02/2022 02:45:00	0.703		07/25/2022 07:00:00	1.275
02/06/2022 15:45:00	0.678		05/02/2022 03:00:00	0.702		07/25/2022 07:15:00	1.275
02/06/2022 16:00:00	0.675		05/02/2022 03:15:00	0.701		07/25/2022 07:30:00	1.274
02/06/2022 16:15:00	0.674		05/02/2022 03:30:00	0.702		07/25/2022 07:45:00	1.273
02/06/2022 16:30:00	0.673		05/02/2022 03:45:00	0.703		07/25/2022 08:00:00	1.274
02/06/2022 16:45:00	0.669		05/02/2022 04:00:00	0.702		07/25/2022 08:15:00	1.274
02/06/2022 17:00:00	0.668		05/02/2022 04:15:00	0.704		07/25/2022 08:30:00	1.274
02/06/2022 17:15:00	0.669		05/02/2022 04:30:00	0.701		07/25/2022 08:45:00	1.275
02/06/2022 17:30:00	0.668		05/02/2022 04:45:00	0.703		07/25/2022 09:00:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 17:45:00	0.667		05/02/2022 05:00:00	0.702		07/25/2022 09:15:00	1.273
02/06/2022 18:00:00	0.666		05/02/2022 05:15:00	0.701		07/25/2022 09:30:00	1.273
02/06/2022 18:15:00	0.666		05/02/2022 05:30:00	0.701		07/25/2022 09:45:00	1.274
02/06/2022 18:30:00	0.666		05/02/2022 05:45:00	0.701		07/25/2022 10:00:00	1.275
02/06/2022 18:45:00	0.665		05/02/2022 06:00:00	0.700		07/25/2022 10:15:00	1.274
02/06/2022 19:00:00	0.664		05/02/2022 06:15:00	0.700		07/25/2022 10:30:00	1.271
02/06/2022 19:15:00	0.665		05/02/2022 06:30:00	0.701		07/25/2022 10:45:00	1.273
02/06/2022 19:30:00	0.663		05/02/2022 06:45:00	0.701		07/25/2022 11:00:00	1.271
02/06/2022 19:45:00	0.663		05/02/2022 07:00:00	0.700		07/25/2022 11:15:00	1.273
02/06/2022 20:00:00	0.663		05/02/2022 07:15:00	0.699		07/25/2022 11:30:00	1.271
02/06/2022 20:15:00	0.662		05/02/2022 07:30:00	0.700		07/25/2022 11:45:00	1.274
02/06/2022 20:30:00	0.661		05/02/2022 07:45:00	0.700		07/25/2022 12:00:00	1.273
02/06/2022 20:45:00	0.661		05/02/2022 08:00:00	0.700		07/25/2022 12:15:00	1.273
02/06/2022 21:00:00	0.660		05/02/2022 08:15:00	0.699		07/25/2022 12:30:00	1.272
02/06/2022 21:15:00	0.661		05/02/2022 08:30:00	0.699		07/25/2022 12:45:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/06/2022 21:30:00	0.660		05/02/2022 08:45:00	0.699		07/25/2022 13:00:00	1.272
02/06/2022 21:45:00	0.660		05/02/2022 09:00:00	0.699		07/25/2022 13:15:00	1.274
02/06/2022 22:00:00	0.660		05/02/2022 09:15:00	0.697		07/25/2022 13:30:00	1.273
02/06/2022 22:15:00	0.658		05/02/2022 09:30:00	0.699		07/25/2022 13:45:00	1.270
02/06/2022 22:30:00	0.657		05/02/2022 09:45:00	0.699		07/25/2022 14:00:00	1.272
02/06/2022 22:45:00	0.656		05/02/2022 10:00:00	0.699		07/25/2022 14:15:00	1.272
02/06/2022 23:00:00	0.656		05/02/2022 10:15:00	0.699		07/25/2022 14:30:00	1.273
02/06/2022 23:15:00	0.657		05/02/2022 10:30:00	0.698		07/25/2022 14:45:00	1.274
02/06/2022 23:30:00	0.656		05/02/2022 10:45:00	0.700		07/25/2022 15:00:00	1.273
02/06/2022 23:45:00	0.657		05/02/2022 11:00:00	0.698		07/25/2022 15:15:00	1.271
02/07/2022 00:00:00	0.656		05/02/2022 11:15:00	0.698		07/25/2022 15:30:00	1.273
02/07/2022 00:15:00	0.655		05/02/2022 11:30:00	0.699		07/25/2022 15:45:00	1.273
02/07/2022 00:30:00	0.655		05/02/2022 11:45:00	0.698		07/25/2022 16:00:00	1.272
02/07/2022 00:45:00	0.655		05/02/2022 12:00:00	0.700		07/25/2022 16:15:00	1.272
02/07/2022 01:00:00	0.654		05/02/2022 12:15:00	0.698		07/25/2022 16:30:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 01:15:00	0.654		05/02/2022 12:30:00	0.698		07/25/2022 16:45:00	1.272
02/07/2022 01:30:00	0.654		05/02/2022 12:45:00	0.697		07/25/2022 17:00:00	1.272
02/07/2022 01:45:00	0.653		05/02/2022 13:00:00	0.698		07/25/2022 17:15:00	1.272
02/07/2022 02:00:00	0.654		05/02/2022 13:15:00	0.697		07/25/2022 17:30:00	1.272
02/07/2022 02:15:00	0.653		05/02/2022 13:30:00	0.699		07/25/2022 17:45:00	1.272
02/07/2022 02:30:00	0.653		05/02/2022 13:45:00	0.701		07/25/2022 18:00:00	1.271
02/07/2022 02:45:00	0.653		05/02/2022 14:00:00	0.699		07/25/2022 18:15:00	1.271
02/07/2022 03:00:00	0.653		05/02/2022 14:15:00	0.699		07/25/2022 18:30:00	1.272
02/07/2022 03:15:00	0.653		05/02/2022 14:30:00	0.700		07/25/2022 18:45:00	1.271
02/07/2022 03:30:00	0.652		05/02/2022 14:45:00	0.699		07/25/2022 19:00:00	1.271
02/07/2022 03:45:00	0.652		05/02/2022 15:00:00	0.701		07/25/2022 19:15:00	1.271
02/07/2022 04:00:00	0.651		05/02/2022 15:15:00	0.700		07/25/2022 19:30:00	1.272
02/07/2022 04:15:00	0.651		05/02/2022 15:30:00	0.699		07/25/2022 19:45:00	1.272
02/07/2022 04:30:00	0.651		05/02/2022 15:45:00	0.699		07/25/2022 20:00:00	1.272
02/07/2022 04:45:00	0.651		05/02/2022 16:00:00	0.700		07/25/2022 20:15:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 05:00:00	0.651		05/02/2022 16:15:00	0.700		07/25/2022 20:30:00	1.272
02/07/2022 05:15:00	0.650		05/02/2022 16:30:00	0.699		07/25/2022 20:45:00	1.272
02/07/2022 05:30:00	0.649		05/02/2022 16:45:00	0.700		07/25/2022 21:00:00	1.272
02/07/2022 05:45:00	0.648		05/02/2022 17:00:00	0.700		07/25/2022 21:15:00	1.270
02/07/2022 06:00:00	0.647		05/02/2022 17:15:00	0.700		07/25/2022 21:30:00	1.270
02/07/2022 06:15:00	0.647		05/02/2022 17:30:00	0.699		07/25/2022 21:45:00	1.269
02/07/2022 06:30:00	0.646		05/02/2022 17:45:00	0.700		07/25/2022 22:00:00	1.270
02/07/2022 06:45:00	0.646		05/02/2022 18:00:00	0.701		07/25/2022 22:15:00	1.270
02/07/2022 07:00:00	0.646		05/02/2022 18:15:00	0.701		07/25/2022 22:30:00	1.270
02/07/2022 07:15:00	0.645		05/02/2022 18:30:00	0.700		07/25/2022 22:45:00	1.270
02/07/2022 07:30:00	0.645		05/02/2022 18:45:00	0.700		07/25/2022 23:00:00	1.270
02/07/2022 07:45:00	0.644		05/02/2022 19:00:00	0.700		07/25/2022 23:15:00	1.270
02/07/2022 08:00:00	0.644		05/02/2022 19:15:00	0.700		07/25/2022 23:30:00	1.269
02/07/2022 08:15:00	0.643		05/02/2022 19:30:00	0.700		07/25/2022 23:45:00	1.270
02/07/2022 08:30:00	0.644		05/02/2022 19:45:00	0.700		07/26/2022 00:00:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 08:45:00	0.644		05/02/2022 20:00:00	0.700		07/26/2022 00:15:00	1.271
02/07/2022 09:00:00	0.643		05/02/2022 20:15:00	0.699		07/26/2022 00:30:00	1.271
02/07/2022 09:15:00	0.643		05/02/2022 20:30:00	0.699		07/26/2022 00:45:00	1.270
02/07/2022 09:30:00	0.642		05/02/2022 20:45:00	0.699		07/26/2022 01:00:00	1.268
02/07/2022 09:45:00	0.642		05/02/2022 21:00:00	0.698		07/26/2022 01:15:00	1.267
02/07/2022 10:00:00	0.643		05/02/2022 21:15:00	0.698		07/26/2022 01:30:00	1.268
02/07/2022 10:15:00	0.642		05/02/2022 21:30:00	0.697		07/26/2022 01:45:00	1.268
02/07/2022 10:30:00	0.642		05/02/2022 21:45:00	0.696		07/26/2022 02:00:00	1.269
02/07/2022 10:45:00	0.641		05/02/2022 22:00:00	0.697		07/26/2022 02:15:00	1.269
02/07/2022 11:00:00	0.640		05/02/2022 22:15:00	0.697		07/26/2022 02:30:00	1.269
02/07/2022 11:15:00	0.641		05/02/2022 22:30:00	0.697		07/26/2022 02:45:00	1.268
02/07/2022 11:30:00	0.643		05/02/2022 22:45:00	0.696		07/26/2022 03:00:00	1.268
02/07/2022 11:45:00	0.640		05/02/2022 23:00:00	0.697		07/26/2022 03:15:00	1.268
02/07/2022 12:00:00	0.641		05/02/2022 23:15:00	0.698		07/26/2022 03:30:00	1.268
02/07/2022 12:15:00	0.643		05/02/2022 23:30:00	0.697		07/26/2022 03:45:00	1.268

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 12:30:00	0.642		05/02/2022 23:45:00	0.696		07/26/2022 04:00:00	1.267
02/07/2022 12:45:00	0.641		05/03/2022 00:00:00	0.695		07/26/2022 04:15:00	1.267
02/07/2022 13:00:00	0.640		05/03/2022 00:15:00	0.697		07/26/2022 04:30:00	1.268
02/07/2022 13:15:00	0.641		05/03/2022 00:30:00	0.697		07/26/2022 04:45:00	1.268
02/07/2022 13:30:00	0.639		05/03/2022 00:45:00	0.696		07/26/2022 05:00:00	1.268
02/07/2022 13:45:00	0.641		05/03/2022 01:00:00	0.697		07/26/2022 05:15:00	1.266
02/07/2022 14:00:00	0.641		05/03/2022 01:15:00	0.697		07/26/2022 05:30:00	1.266
02/07/2022 14:15:00	0.640		05/03/2022 01:30:00	0.696		07/26/2022 05:45:00	1.267
02/07/2022 14:30:00	0.640		05/03/2022 01:45:00	0.697		07/26/2022 06:00:00	1.267
02/07/2022 14:45:00	0.640		05/03/2022 02:00:00	0.696		07/26/2022 06:15:00	1.267
02/07/2022 15:00:00	0.640		05/03/2022 02:15:00	0.696		07/26/2022 06:30:00	1.268
02/07/2022 15:15:00	0.639		05/03/2022 02:30:00	0.697		07/26/2022 06:45:00	1.268
02/07/2022 15:30:00	0.641		05/03/2022 02:45:00	0.698		07/26/2022 07:00:00	1.267
02/07/2022 15:45:00	0.636		05/03/2022 03:00:00	0.696		07/26/2022 07:15:00	1.269
02/07/2022 16:00:00	0.639		05/03/2022 03:15:00	0.697		07/26/2022 07:30:00	1.269

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 16:15:00	0.642		05/03/2022 03:30:00	0.696		07/26/2022 07:45:00	1.268
02/07/2022 16:30:00	0.638		05/03/2022 03:45:00	0.697		07/26/2022 08:00:00	1.267
02/07/2022 16:45:00	0.636		05/03/2022 04:00:00	0.697		07/26/2022 08:15:00	1.268
02/07/2022 17:00:00	0.638		05/03/2022 04:15:00	0.696		07/26/2022 08:30:00	1.267
02/07/2022 17:15:00	0.641		05/03/2022 04:30:00	0.696		07/26/2022 08:45:00	1.267
02/07/2022 17:30:00	0.642		05/03/2022 04:45:00	0.697		07/26/2022 09:00:00	1.268
02/07/2022 17:45:00	0.642		05/03/2022 05:00:00	0.695		07/26/2022 09:15:00	1.268
02/07/2022 18:00:00	0.639		05/03/2022 05:15:00	0.696		07/26/2022 09:30:00	1.268
02/07/2022 18:15:00	0.638		05/03/2022 05:30:00	0.695		07/26/2022 09:45:00	1.267
02/07/2022 18:30:00	0.639		05/03/2022 05:45:00	0.695		07/26/2022 10:00:00	1.266
02/07/2022 18:45:00	0.639		05/03/2022 06:00:00	0.695		07/26/2022 10:15:00	1.266
02/07/2022 19:00:00	0.640		05/03/2022 06:15:00	0.695		07/26/2022 10:30:00	1.265
02/07/2022 19:15:00	0.641		05/03/2022 06:30:00	0.696		07/26/2022 10:45:00	1.267
02/07/2022 19:30:00	0.640		05/03/2022 06:45:00	0.696		07/26/2022 11:00:00	1.268
02/07/2022 19:45:00	0.640		05/03/2022 07:00:00	0.694		07/26/2022 11:15:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 20:00:00	0.640		05/03/2022 07:15:00	0.695		07/26/2022 11:30:00	1.266
02/07/2022 20:15:00	0.639		05/03/2022 07:30:00	0.694		07/26/2022 11:45:00	1.265
02/07/2022 20:30:00	0.639		05/03/2022 07:45:00	0.696		07/26/2022 12:00:00	1.266
02/07/2022 20:45:00	0.639		05/03/2022 08:00:00	0.699		07/26/2022 12:15:00	1.266
02/07/2022 21:00:00	0.639		05/03/2022 08:15:00	0.697		07/26/2022 12:30:00	1.266
02/07/2022 21:15:00	0.638		05/03/2022 08:30:00	0.695		07/26/2022 12:45:00	1.265
02/07/2022 21:30:00	0.638		05/03/2022 08:45:00	0.697		07/26/2022 13:00:00	1.264
02/07/2022 21:45:00	0.639		05/03/2022 09:00:00	0.696		07/26/2022 13:15:00	1.264
02/07/2022 22:00:00	0.640		05/03/2022 09:15:00	0.696		07/26/2022 13:30:00	1.264
02/07/2022 22:15:00	0.640		05/03/2022 09:30:00	0.695		07/26/2022 13:45:00	1.264
02/07/2022 22:30:00	0.640		05/03/2022 09:45:00	0.694		07/26/2022 14:00:00	1.263
02/07/2022 22:45:00	0.639		05/03/2022 10:00:00	0.697		07/26/2022 14:15:00	1.265
02/07/2022 23:00:00	0.639		05/03/2022 10:15:00	0.695		07/26/2022 14:30:00	1.264
02/07/2022 23:15:00	0.639		05/03/2022 10:30:00	0.693		07/26/2022 14:45:00	1.265
02/07/2022 23:30:00	0.639		05/03/2022 10:45:00	0.695		07/26/2022 15:00:00	1.264

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/07/2022 23:45:00	0.639		05/03/2022 11:00:00	0.696		07/26/2022 15:15:00	1.263
02/08/2022 00:00:00	0.639		05/03/2022 11:15:00	0.696		07/26/2022 15:30:00	1.263
02/08/2022 00:15:00	0.639		05/03/2022 11:30:00	0.695		07/26/2022 15:45:00	1.264
02/08/2022 00:30:00	0.639		05/03/2022 11:45:00	0.697		07/26/2022 16:00:00	1.264
02/08/2022 00:45:00	0.639		05/03/2022 12:00:00	0.696		07/26/2022 16:15:00	1.264
02/08/2022 01:00:00	0.639		05/03/2022 12:15:00	0.695		07/26/2022 16:30:00	1.264
02/08/2022 01:15:00	0.638		05/03/2022 12:30:00	0.697		07/26/2022 16:45:00	1.265
02/08/2022 01:30:00	0.639		05/03/2022 12:45:00	0.697		07/26/2022 17:00:00	1.265
02/08/2022 01:45:00	0.638		05/03/2022 13:00:00	0.696		07/26/2022 17:15:00	1.265
02/08/2022 02:00:00	0.639		05/03/2022 13:15:00	0.696		07/26/2022 17:30:00	1.265
02/08/2022 02:15:00	0.639		05/03/2022 13:30:00	0.697		07/26/2022 17:45:00	1.266
02/08/2022 02:30:00	0.639		05/03/2022 13:45:00	0.696		07/26/2022 18:00:00	1.266
02/08/2022 02:45:00	0.639		05/03/2022 14:00:00	0.697		07/26/2022 18:15:00	1.265
02/08/2022 03:00:00	0.639		05/03/2022 14:15:00	0.698		07/26/2022 18:30:00	1.266
02/08/2022 03:15:00	0.640		05/03/2022 14:30:00	0.699		07/26/2022 18:45:00	1.266

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 03:30:00	0.640		05/03/2022 14:45:00	0.699		07/26/2022 19:00:00	1.266
02/08/2022 03:45:00	0.641		05/03/2022 15:00:00	0.700		07/26/2022 19:15:00	1.266
02/08/2022 04:00:00	0.641		05/03/2022 15:15:00	0.700		07/26/2022 19:30:00	1.266
02/08/2022 04:15:00	0.642		05/03/2022 15:30:00	0.701		07/26/2022 19:45:00	1.266
02/08/2022 04:30:00	0.641		05/03/2022 15:45:00	0.702		07/26/2022 20:00:00	1.267
02/08/2022 04:45:00	0.641		05/03/2022 16:00:00	0.703		07/26/2022 20:15:00	1.267
02/08/2022 05:00:00	0.641		05/03/2022 16:15:00	0.704		07/26/2022 20:30:00	1.267
02/08/2022 05:15:00	0.642		05/03/2022 16:30:00	0.704		07/26/2022 20:45:00	1.268
02/08/2022 05:30:00	0.642		05/03/2022 16:45:00	0.705		07/26/2022 21:00:00	1.267
02/08/2022 05:45:00	0.642		05/03/2022 17:00:00	0.706		07/26/2022 21:15:00	1.267
02/08/2022 06:00:00	0.642		05/03/2022 17:15:00	0.708		07/26/2022 21:30:00	1.267
02/08/2022 06:15:00	0.643		05/03/2022 17:30:00	0.709		07/26/2022 21:45:00	1.267
02/08/2022 06:30:00	0.642		05/03/2022 17:45:00	0.711		07/26/2022 22:00:00	1.267
02/08/2022 06:45:00	0.643		05/03/2022 18:00:00	0.711		07/26/2022 22:15:00	1.267
02/08/2022 07:00:00	0.642		05/03/2022 18:15:00	0.712		07/26/2022 22:30:00	1.267

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 07:15:00	0.642		05/03/2022 18:30:00	0.714		07/26/2022 22:45:00	1.267
02/08/2022 07:30:00	0.641		05/03/2022 18:45:00	0.716		07/26/2022 23:00:00	1.267
02/08/2022 07:45:00	0.642		05/03/2022 19:00:00	0.716		07/26/2022 23:15:00	1.267
02/08/2022 08:00:00	0.642		05/03/2022 19:15:00	0.716		07/26/2022 23:30:00	1.266
02/08/2022 08:15:00	0.642		05/03/2022 19:30:00	0.718		07/26/2022 23:45:00	1.267
02/08/2022 08:30:00	0.641		05/03/2022 19:45:00	0.719		07/27/2022 00:00:00	1.267
02/08/2022 08:45:00	0.641		05/03/2022 20:00:00	0.718		07/27/2022 00:15:00	1.266
02/08/2022 09:00:00	0.641		05/03/2022 20:15:00	0.720		07/27/2022 00:30:00	1.266
02/08/2022 09:15:00	0.641		05/03/2022 20:30:00	0.720		07/27/2022 00:45:00	1.265
02/08/2022 09:30:00	0.641		05/03/2022 20:45:00	0.720		07/27/2022 01:00:00	1.264
02/08/2022 09:45:00	0.640		05/03/2022 21:00:00	0.722		07/27/2022 01:15:00	1.265
02/08/2022 10:00:00	0.641		05/03/2022 21:15:00	0.721		07/27/2022 01:30:00	1.266
02/08/2022 10:15:00	0.641		05/03/2022 21:30:00	0.722		07/27/2022 01:45:00	1.266
02/08/2022 10:30:00	0.641		05/03/2022 21:45:00	0.724		07/27/2022 02:00:00	1.266
02/08/2022 10:45:00	0.641		05/03/2022 22:00:00	0.724		07/27/2022 02:15:00	1.266

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 11:00:00	0.641		05/03/2022 22:15:00	0.725		07/27/2022 02:30:00	1.266
02/08/2022 11:15:00	0.641		05/03/2022 22:30:00	0.726		07/27/2022 02:45:00	1.267
02/08/2022 11:30:00	0.641		05/03/2022 22:45:00	0.727		07/27/2022 03:00:00	1.267
02/08/2022 11:45:00	0.641		05/03/2022 23:00:00	0.728		07/27/2022 03:15:00	1.268
02/08/2022 12:00:00	0.640		05/03/2022 23:15:00	0.730		07/27/2022 03:30:00	1.268
02/08/2022 12:15:00	0.642		05/03/2022 23:30:00	0.730		07/27/2022 03:45:00	1.267
02/08/2022 12:30:00	0.640		05/03/2022 23:45:00	0.732		07/27/2022 04:00:00	1.267
02/08/2022 12:45:00	0.640		05/04/2022 00:00:00	0.733		07/27/2022 04:15:00	1.266
02/08/2022 13:00:00	0.640		05/04/2022 00:15:00	0.734		07/27/2022 04:30:00	1.266
02/08/2022 13:15:00	0.641		05/04/2022 00:30:00	0.736		07/27/2022 04:45:00	1.265
02/08/2022 13:30:00	0.640		05/04/2022 00:45:00	0.736		07/27/2022 05:00:00	1.265
02/08/2022 13:45:00	0.640		05/04/2022 01:00:00	0.737		07/27/2022 05:15:00	1.265
02/08/2022 14:00:00	0.639		05/04/2022 01:15:00	0.738		07/27/2022 05:30:00	1.266
02/08/2022 14:15:00	0.639		05/04/2022 01:30:00	0.739		07/27/2022 05:45:00	1.266
02/08/2022 14:30:00	0.640		05/04/2022 01:45:00	0.742		07/27/2022 06:00:00	1.266

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 14:45:00	0.640		05/04/2022 02:00:00	0.743		07/27/2022 06:15:00	1.266
02/08/2022 15:00:00	0.639		05/04/2022 02:15:00	0.743		07/27/2022 06:30:00	1.266
02/08/2022 15:15:00	0.635		05/04/2022 02:30:00	0.744		07/27/2022 06:45:00	1.266
02/08/2022 15:30:00	0.637		05/04/2022 02:45:00	0.745		07/27/2022 07:00:00	1.267
02/08/2022 15:45:00	0.638		05/04/2022 03:00:00	0.746		07/27/2022 07:15:00	1.266
02/08/2022 16:00:00	0.637		05/04/2022 03:15:00	0.746		07/27/2022 07:30:00	1.268
02/08/2022 16:15:00	0.637		05/04/2022 03:30:00	0.747		07/27/2022 07:45:00	1.267
02/08/2022 16:30:00	0.636		05/04/2022 03:45:00	0.748		07/27/2022 08:00:00	1.267
02/08/2022 16:45:00	0.637		05/04/2022 04:00:00	0.749		07/27/2022 08:15:00	1.267
02/08/2022 17:00:00	0.636		05/04/2022 04:15:00	0.748		07/27/2022 08:30:00	1.266
02/08/2022 17:15:00	0.637		05/04/2022 04:30:00	0.748		07/27/2022 08:45:00	1.267
02/08/2022 17:30:00	0.637		05/04/2022 04:45:00	0.749		07/27/2022 09:00:00	1.267
02/08/2022 17:45:00	0.637		05/04/2022 05:00:00	0.750		07/27/2022 09:15:00	1.266
02/08/2022 18:00:00	0.636		05/04/2022 05:15:00	0.749		07/27/2022 09:30:00	1.266
02/08/2022 18:15:00	0.637		05/04/2022 05:30:00	0.751		07/27/2022 09:45:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 18:30:00	0.636		05/04/2022 05:45:00	0.750		07/27/2022 10:00:00	1.265
02/08/2022 18:45:00	0.636		05/04/2022 06:00:00	0.752		07/27/2022 10:15:00	1.265
02/08/2022 19:00:00	0.636		05/04/2022 06:15:00	0.751		07/27/2022 10:30:00	1.265
02/08/2022 19:15:00	0.636		05/04/2022 06:30:00	0.751		07/27/2022 10:45:00	1.265
02/08/2022 19:30:00	0.636		05/04/2022 06:45:00	0.750		07/27/2022 11:00:00	1.265
02/08/2022 19:45:00	0.636		05/04/2022 07:00:00	0.752		07/27/2022 11:15:00	1.264
02/08/2022 20:00:00	0.636		05/04/2022 07:15:00	0.752		07/27/2022 11:30:00	1.264
02/08/2022 20:15:00	0.637		05/04/2022 07:30:00	0.751		07/27/2022 11:45:00	1.263
02/08/2022 20:30:00	0.637		05/04/2022 07:45:00	0.751		07/27/2022 12:00:00	1.261
02/08/2022 20:45:00	0.637		05/04/2022 08:00:00	0.751		07/27/2022 12:15:00	1.260
02/08/2022 21:00:00	0.637		05/04/2022 08:15:00	0.750		07/27/2022 12:30:00	1.258
02/08/2022 21:15:00	0.637		05/04/2022 08:30:00	0.750		07/27/2022 12:45:00	1.259
02/08/2022 21:30:00	0.637		05/04/2022 08:45:00	0.750		07/27/2022 13:00:00	1.259
02/08/2022 21:45:00	0.638		05/04/2022 09:00:00	0.750		07/27/2022 13:15:00	1.258
02/08/2022 22:00:00	0.638		05/04/2022 09:15:00	0.750		07/27/2022 13:30:00	1.259

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/08/2022 22:15:00	0.638		05/04/2022 09:30:00	0.748		07/27/2022 13:45:00	1.261
02/08/2022 22:30:00	0.638		05/04/2022 09:45:00	0.748		07/27/2022 14:00:00	1.261
02/08/2022 22:45:00	0.637		05/04/2022 10:00:00	0.746		07/27/2022 14:15:00	1.260
02/08/2022 23:00:00	0.637		05/04/2022 10:15:00	0.746		07/27/2022 14:30:00	1.259
02/08/2022 23:15:00	0.637		05/04/2022 10:30:00	0.747		07/27/2022 14:45:00	1.259
02/08/2022 23:30:00	0.637		05/04/2022 10:45:00	0.744		07/27/2022 15:00:00	1.259
02/08/2022 23:45:00	0.637		05/04/2022 11:00:00	0.744		07/27/2022 15:15:00	1.259
02/09/2022 00:00:00	0.637		05/04/2022 11:15:00	0.745		07/27/2022 15:30:00	1.259
02/09/2022 00:15:00	0.637		05/04/2022 11:30:00	0.742		07/27/2022 15:45:00	1.259
02/09/2022 00:30:00	0.637		05/04/2022 11:45:00	0.744		07/27/2022 16:00:00	1.258
02/09/2022 00:45:00	0.635		05/04/2022 12:00:00	0.743		07/27/2022 16:15:00	1.257
02/09/2022 01:00:00	0.636		05/04/2022 12:15:00	0.742		07/27/2022 16:30:00	1.258
02/09/2022 01:15:00	0.635		05/04/2022 12:30:00	0.743		07/27/2022 16:45:00	1.258
02/09/2022 01:30:00	0.635		05/04/2022 12:45:00	0.741		07/27/2022 17:00:00	1.258
02/09/2022 01:45:00	0.634		05/04/2022 13:00:00	0.741		07/27/2022 17:15:00	1.259

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 02:00:00	0.634		05/04/2022 13:15:00	0.742		07/27/2022 17:30:00	1.258
02/09/2022 02:15:00	0.634		05/04/2022 13:30:00	0.739		07/27/2022 17:45:00	1.259
02/09/2022 02:30:00	0.634		05/04/2022 13:45:00	0.739		07/27/2022 18:00:00	1.258
02/09/2022 02:45:00	0.635		05/04/2022 14:00:00	0.740		07/27/2022 18:30:00	1.258
02/09/2022 03:00:00	0.634		05/04/2022 14:15:00	0.740		07/27/2022 18:45:00	1.259
02/09/2022 03:15:00	0.633		05/04/2022 14:30:00	0.739		07/27/2022 19:00:00	1.259
02/09/2022 03:30:00	0.634		05/04/2022 14:45:00	0.738		07/27/2022 19:15:00	1.259
02/09/2022 03:45:00	0.632		05/04/2022 15:00:00	0.737		07/27/2022 19:45:00	1.259
02/09/2022 04:00:00	0.632		05/04/2022 15:15:00	0.738		07/27/2022 20:00:00	1.259
02/09/2022 04:15:00	0.633		05/04/2022 15:30:00	0.737		07/27/2022 20:15:00	1.258
02/09/2022 04:30:00	0.632		05/04/2022 15:45:00	0.737		07/27/2022 21:00:00	1.257
02/09/2022 04:45:00	0.633		05/04/2022 16:00:00	0.737		07/27/2022 21:30:00	1.256
02/09/2022 05:00:00	0.633		05/04/2022 16:15:00	0.736		07/27/2022 22:00:00	1.257
02/09/2022 05:15:00	0.632		05/04/2022 16:30:00	0.735		07/27/2022 22:15:00	1.258
02/09/2022 05:30:00	0.632		05/04/2022 16:45:00	0.736		07/27/2022 22:30:00	1.258

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 05:45:00	0.632		05/04/2022 17:00:00	0.735		07/27/2022 22:45:00	1.259
02/09/2022 06:00:00	0.632		05/04/2022 17:15:00	0.734		07/27/2022 23:00:00	1.258
02/09/2022 06:15:00	0.632		05/04/2022 17:30:00	0.735		07/27/2022 23:15:00	1.257
02/09/2022 06:30:00	0.633		05/04/2022 17:45:00	0.734		07/27/2022 23:30:00	1.257
02/09/2022 06:45:00	0.633		05/04/2022 18:00:00	0.733		07/27/2022 23:45:00	1.256
02/09/2022 07:00:00	0.632		05/04/2022 18:15:00	0.731		07/28/2022 00:00:00	1.257
02/09/2022 07:15:00	0.632		05/04/2022 18:30:00	0.730		07/28/2022 00:15:00	1.258
02/09/2022 07:30:00	0.632		05/04/2022 18:45:00	0.731		07/28/2022 00:30:00	1.258
02/09/2022 07:45:00	0.633		05/04/2022 19:00:00	0.731		07/28/2022 00:45:00	1.258
02/09/2022 08:00:00	0.633		05/04/2022 19:15:00	0.731		07/28/2022 01:00:00	1.258
02/09/2022 08:15:00	0.632		05/04/2022 19:30:00	0.730		07/28/2022 01:15:00	1.257
02/09/2022 08:30:00	0.633		05/04/2022 19:45:00	0.730		07/28/2022 01:30:00	1.256
02/09/2022 08:45:00	0.633		05/04/2022 20:00:00	0.729		07/28/2022 01:45:00	1.257
02/09/2022 09:00:00	0.634		05/04/2022 20:15:00	0.729		07/28/2022 02:00:00	1.258
02/09/2022 09:15:00	0.634		05/04/2022 20:30:00	0.728		07/28/2022 02:15:00	1.258

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 09:30:00	0.634		05/04/2022 20:45:00	0.728		07/28/2022 02:30:00	1.258
02/09/2022 09:45:00	0.635		05/04/2022 21:00:00	0.727		07/28/2022 02:45:00	1.257
02/09/2022 10:00:00	0.636		05/04/2022 21:15:00	0.726		07/28/2022 03:00:00	1.257
02/09/2022 10:15:00	0.636		05/04/2022 21:30:00	0.727		07/28/2022 03:15:00	1.256
02/09/2022 10:30:00	0.637		05/04/2022 21:45:00	0.726		07/28/2022 03:30:00	1.256
02/09/2022 10:45:00	0.636		05/04/2022 22:00:00	0.726		07/28/2022 03:45:00	1.256
02/09/2022 11:00:00	0.636		05/04/2022 22:15:00	0.726		07/28/2022 04:00:00	1.257
02/09/2022 11:15:00	0.638		05/04/2022 22:30:00	0.725		07/28/2022 04:15:00	1.258
02/09/2022 11:30:00	0.636		05/04/2022 22:45:00	0.724		07/28/2022 04:30:00	1.259
02/09/2022 11:45:00	0.636		05/04/2022 23:00:00	0.725		07/28/2022 04:45:00	1.259
02/09/2022 12:00:00	0.637		05/04/2022 23:15:00	0.725		07/28/2022 05:00:00	1.260
02/09/2022 12:15:00	0.635		05/04/2022 23:30:00	0.724		07/28/2022 05:15:00	1.260
02/09/2022 12:30:00	0.635		05/04/2022 23:45:00	0.724		07/28/2022 05:30:00	1.260
02/09/2022 12:45:00	0.637		05/05/2022 00:00:00	0.723		07/28/2022 05:45:00	1.260
02/09/2022 13:00:00	0.636		05/05/2022 00:15:00	0.723		07/28/2022 06:00:00	1.261

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 13:15:00	0.636		05/05/2022 00:30:00	0.723		07/28/2022 06:15:00	1.261
02/09/2022 13:30:00	0.635		05/05/2022 00:45:00	0.722		07/28/2022 06:30:00	1.261
02/09/2022 13:45:00	0.636		05/05/2022 01:00:00	0.721		07/28/2022 06:45:00	1.261
02/09/2022 14:00:00	0.636		05/05/2022 01:15:00	0.721		07/28/2022 07:00:00	1.261
02/09/2022 14:15:00	0.637		05/05/2022 01:30:00	0.721		07/28/2022 07:15:00	1.260
02/09/2022 14:30:00	0.636		05/05/2022 01:45:00	0.719		07/28/2022 07:30:00	1.262
02/09/2022 14:45:00	0.636		05/05/2022 02:00:00	0.719		07/28/2022 07:45:00	1.262
02/09/2022 15:00:00	0.636		05/05/2022 02:15:00	0.719		07/28/2022 08:00:00	1.261
02/09/2022 15:15:00	0.637		05/05/2022 02:30:00	0.718		07/28/2022 08:15:00	1.262
02/09/2022 15:30:00	0.636		05/05/2022 02:45:00	0.719		07/28/2022 08:30:00	1.262
02/09/2022 15:45:00	0.637		05/05/2022 03:00:00	0.719		07/28/2022 08:45:00	1.262
02/09/2022 16:00:00	0.636		05/05/2022 03:15:00	0.719		07/28/2022 09:00:00	1.261
02/09/2022 16:15:00	0.637		05/05/2022 03:30:00	0.719		07/28/2022 09:15:00	1.262
02/09/2022 16:30:00	0.638		05/05/2022 03:45:00	0.718		07/28/2022 09:30:00	1.262
02/09/2022 16:45:00	0.637		05/05/2022 04:00:00	0.717		07/28/2022 09:45:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 17:00:00	0.638		05/05/2022 04:15:00	0.717		07/28/2022 10:00:00	1.261
02/09/2022 17:15:00	0.637		05/05/2022 04:30:00	0.717		07/28/2022 10:15:00	1.262
02/09/2022 17:30:00	0.638		05/05/2022 04:45:00	0.717		07/28/2022 10:30:00	1.260
02/09/2022 17:45:00	0.638		05/05/2022 05:00:00	0.717		07/28/2022 10:45:00	1.261
02/09/2022 18:00:00	0.638		05/05/2022 05:15:00	0.716		07/28/2022 11:00:00	1.261
02/09/2022 18:15:00	0.638		05/05/2022 05:30:00	0.716		07/28/2022 11:15:00	1.265
02/09/2022 18:30:00	0.638		05/05/2022 05:45:00	0.715		07/28/2022 11:30:00	1.262
02/09/2022 18:45:00	0.638		05/05/2022 06:00:00	0.714		07/28/2022 11:45:00	1.262
02/09/2022 19:00:00	0.638		05/05/2022 06:15:00	0.714		07/28/2022 12:00:00	1.262
02/09/2022 19:15:00	0.638		05/05/2022 06:30:00	0.712		07/28/2022 12:15:00	1.263
02/09/2022 19:30:00	0.638		05/05/2022 06:45:00	0.711		07/28/2022 12:30:00	1.262
02/09/2022 19:45:00	0.638		05/05/2022 07:00:00	0.713		07/28/2022 12:45:00	1.261
02/09/2022 20:00:00	0.638		05/05/2022 07:15:00	0.712		07/28/2022 13:00:00	1.260
02/09/2022 20:15:00	0.638		05/05/2022 07:30:00	0.711		07/28/2022 13:15:00	1.262
02/09/2022 20:30:00	0.638		05/05/2022 07:45:00	0.711		07/28/2022 13:30:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/09/2022 20:45:00	0.638		05/05/2022 08:00:00	0.710		07/28/2022 13:45:00	1.260
02/09/2022 21:00:00	0.639		05/05/2022 08:15:00	0.711		07/28/2022 14:00:00	1.260
02/09/2022 21:15:00	0.639		05/05/2022 08:30:00	0.712		07/28/2022 14:15:00	1.261
02/09/2022 21:30:00	0.639		05/05/2022 08:45:00	0.711		07/28/2022 14:30:00	1.260
02/09/2022 21:45:00	0.639		05/05/2022 09:00:00	0.710		07/28/2022 14:45:00	1.260
02/09/2022 22:00:00	0.639		05/05/2022 09:15:00	0.711		07/28/2022 15:00:00	1.260
02/09/2022 22:15:00	0.639		05/05/2022 09:30:00	0.709		07/28/2022 15:15:00	1.261
02/09/2022 22:30:00	0.639		05/05/2022 09:45:00	0.712		07/28/2022 15:30:00	1.260
02/09/2022 22:45:00	0.639		05/05/2022 10:00:00	0.710		07/28/2022 15:45:00	1.260
02/09/2022 23:00:00	0.640		05/05/2022 10:15:00	0.709		07/28/2022 16:00:00	1.261
02/09/2022 23:15:00	0.639		05/05/2022 10:30:00	0.709		07/28/2022 16:15:00	1.260
02/09/2022 23:30:00	0.639		05/05/2022 10:45:00	0.709		07/28/2022 16:30:00	1.259
02/09/2022 23:45:00	0.639		05/05/2022 11:00:00	0.710		07/28/2022 16:45:00	1.259
02/10/2022 00:00:00	0.639		05/05/2022 11:15:00	0.712		07/28/2022 17:00:00	1.260
02/10/2022 00:15:00	0.640		05/05/2022 11:30:00	0.709		07/28/2022 17:15:00	1.260

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 00:30:00	0.640		05/05/2022 11:45:00	0.707		07/28/2022 17:30:00	1.260
02/10/2022 00:45:00	0.639		05/05/2022 12:00:00	0.708		07/28/2022 17:45:00	1.260
02/10/2022 01:00:00	0.639		05/05/2022 12:15:00	0.710		07/28/2022 18:00:00	1.260
02/10/2022 01:15:00	0.639		05/05/2022 12:30:00	0.709		07/28/2022 18:15:00	1.260
02/10/2022 01:30:00	0.640		05/05/2022 12:45:00	0.708		07/28/2022 18:30:00	1.260
02/10/2022 01:45:00	0.639		05/05/2022 13:00:00	0.707		07/28/2022 18:45:00	1.260
02/10/2022 02:00:00	0.639		05/05/2022 13:15:00	0.709		07/28/2022 19:00:00	1.260
02/10/2022 02:15:00	0.640		05/05/2022 13:30:00	0.705		07/28/2022 19:15:00	1.260
02/10/2022 02:30:00	0.639		05/05/2022 13:45:00	0.708		07/28/2022 19:30:00	1.261
02/10/2022 02:45:00	0.639		05/05/2022 14:00:00	0.708		07/28/2022 19:45:00	1.260
02/10/2022 03:00:00	0.639		05/05/2022 14:15:00	0.709		07/28/2022 20:00:00	1.260
02/10/2022 03:15:00	0.639		05/05/2022 14:30:00	0.709		07/28/2022 20:15:00	1.261
02/10/2022 03:30:00	0.639		05/05/2022 14:45:00	0.708		07/28/2022 20:30:00	1.261
02/10/2022 03:45:00	0.639		05/05/2022 15:00:00	0.708		07/28/2022 20:45:00	1.260
02/10/2022 04:00:00	0.639		05/05/2022 15:15:00	0.707		07/28/2022 21:00:00	1.258

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 04:15:00	0.639		05/05/2022 15:30:00	0.707		07/28/2022 21:15:00	1.258
02/10/2022 04:30:00	0.639		05/05/2022 15:45:00	0.708		07/28/2022 21:30:00	1.258
02/10/2022 04:45:00	0.639		05/05/2022 16:00:00	0.707		07/28/2022 21:45:00	1.259
02/10/2022 05:00:00	0.640		05/05/2022 16:15:00	0.708		07/28/2022 22:00:00	1.259
02/10/2022 05:15:00	0.640		05/05/2022 16:30:00	0.706		07/28/2022 22:15:00	1.259
02/10/2022 05:30:00	0.640		05/05/2022 16:45:00	0.706		07/28/2022 22:30:00	1.260
02/10/2022 05:45:00	0.640		05/05/2022 17:00:00	0.705		07/28/2022 22:45:00	1.260
02/10/2022 06:00:00	0.641		05/05/2022 17:15:00	0.706		07/28/2022 23:00:00	1.259
02/10/2022 06:15:00	0.641		05/05/2022 17:30:00	0.705		07/28/2022 23:15:00	1.258
02/10/2022 06:30:00	0.641		05/05/2022 17:45:00	0.705		07/28/2022 23:30:00	1.258
02/10/2022 06:45:00	0.641		05/05/2022 18:00:00	0.705		07/28/2022 23:45:00	1.258
02/10/2022 07:00:00	0.640		05/05/2022 18:15:00	0.706		07/29/2022 00:00:00	1.259
02/10/2022 07:15:00	0.640		05/05/2022 18:30:00	0.705		07/29/2022 00:15:00	1.259
02/10/2022 07:30:00	0.640		05/05/2022 18:45:00	0.703		07/29/2022 00:30:00	1.258
02/10/2022 07:45:00	0.640		05/05/2022 19:00:00	0.704		07/29/2022 00:45:00	1.258

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 08:00:00	0.639		05/05/2022 19:15:00	0.703		07/29/2022 01:00:00	1.258
02/10/2022 08:15:00	0.639		05/05/2022 19:30:00	0.703		07/29/2022 01:15:00	1.258
02/10/2022 08:30:00	0.639		05/05/2022 19:45:00	0.703		07/29/2022 01:30:00	1.257
02/10/2022 08:45:00	0.638		05/05/2022 20:00:00	0.702		07/29/2022 01:45:00	1.257
02/10/2022 09:00:00	0.638		05/05/2022 20:15:00	0.702		07/29/2022 02:00:00	1.258
02/10/2022 09:15:00	0.638		05/05/2022 20:30:00	0.701		07/29/2022 02:15:00	1.258
02/10/2022 09:30:00	0.639		05/05/2022 20:45:00	0.702		07/29/2022 02:30:00	1.258
02/10/2022 09:45:00	0.638		05/05/2022 21:00:00	0.701		07/29/2022 02:45:00	1.258
02/10/2022 10:00:00	0.638		05/05/2022 21:15:00	0.701		07/29/2022 03:00:00	1.257
02/10/2022 10:15:00	0.637		05/05/2022 21:30:00	0.701		07/29/2022 03:15:00	1.257
02/10/2022 10:30:00	0.637		05/05/2022 21:45:00	0.701		07/29/2022 03:30:00	1.255
02/10/2022 10:45:00	0.637		05/05/2022 22:00:00	0.700		07/29/2022 03:45:00	1.254
02/10/2022 11:00:00	0.637		05/05/2022 22:15:00	0.700		07/29/2022 04:00:00	1.254
02/10/2022 11:15:00	0.637		05/05/2022 22:30:00	0.699		07/29/2022 04:15:00	1.255
02/10/2022 11:30:00	0.637		05/05/2022 22:45:00	0.699		07/29/2022 04:30:00	1.256

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 11:45:00	0.637		05/05/2022 23:00:00	0.698		07/29/2022 04:45:00	1.257
02/10/2022 12:00:00	0.637		05/05/2022 23:15:00	0.698		07/29/2022 05:00:00	1.257
02/10/2022 12:15:00	0.637		05/05/2022 23:30:00	0.697		07/29/2022 05:15:00	1.255
02/10/2022 12:30:00	0.637		05/05/2022 23:45:00	0.696		07/29/2022 05:30:00	1.255
02/10/2022 12:45:00	0.637		05/06/2022 00:00:00	0.696		07/29/2022 05:45:00	1.254
02/10/2022 13:00:00	0.637		05/06/2022 00:15:00	0.696		07/29/2022 06:00:00	1.253
02/10/2022 13:15:00	0.638		05/06/2022 00:30:00	0.695		07/29/2022 06:15:00	1.254
02/10/2022 13:30:00	0.638		05/06/2022 00:45:00	0.695		07/29/2022 06:30:00	1.255
02/10/2022 13:45:00	0.637		05/06/2022 01:00:00	0.695		07/29/2022 06:45:00	1.255
02/10/2022 14:00:00	0.638		05/06/2022 01:15:00	0.695		07/29/2022 07:00:00	1.256
02/10/2022 14:15:00	0.639		05/06/2022 01:30:00	0.694		07/29/2022 07:15:00	1.256
02/10/2022 14:30:00	0.638		05/06/2022 01:45:00	0.694		07/29/2022 07:30:00	1.256
02/10/2022 14:45:00	0.639		05/06/2022 02:00:00	0.694		07/29/2022 07:45:00	1.256
02/10/2022 15:00:00	0.638		05/06/2022 02:15:00	0.694		07/29/2022 08:00:00	1.256
02/10/2022 15:15:00	0.639		05/06/2022 02:30:00	0.694		07/29/2022 08:15:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 15:30:00	0.638		05/06/2022 02:45:00	0.693		07/29/2022 08:30:00	1.257
02/10/2022 15:45:00	0.639		05/06/2022 03:00:00	0.693		07/29/2022 08:45:00	1.257
02/10/2022 16:00:00	0.638		05/06/2022 03:15:00	0.693		07/29/2022 09:00:00	1.257
02/10/2022 16:15:00	0.638		05/06/2022 03:30:00	0.693		07/29/2022 09:15:00	1.257
02/10/2022 16:30:00	0.639		05/06/2022 03:45:00	0.693		07/29/2022 09:30:00	1.256
02/10/2022 16:45:00	0.638		05/06/2022 04:00:00	0.692		07/29/2022 09:45:00	1.256
02/10/2022 17:00:00	0.639		05/06/2022 04:15:00	0.692		07/29/2022 10:00:00	1.256
02/10/2022 17:15:00	0.638		05/06/2022 04:30:00	0.693		07/29/2022 10:15:00	1.256
02/10/2022 17:30:00	0.638		05/06/2022 04:45:00	0.693		07/29/2022 10:30:00	1.257
02/10/2022 17:45:00	0.638		05/06/2022 05:00:00	0.693		07/29/2022 10:45:00	1.257
02/10/2022 18:00:00	0.638		05/06/2022 05:15:00	0.693		07/29/2022 11:00:00	1.258
02/10/2022 18:15:00	0.639		05/06/2022 05:30:00	0.693		07/29/2022 11:15:00	1.258
02/10/2022 18:30:00	0.639		05/06/2022 05:45:00	0.693		07/29/2022 11:30:00	1.255
02/10/2022 18:45:00	0.639		05/06/2022 06:00:00	0.692		07/29/2022 11:45:00	1.253
02/10/2022 19:00:00	0.639		05/06/2022 06:15:00	0.693		07/29/2022 12:00:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 19:15:00	0.638		05/06/2022 06:30:00	0.692		07/29/2022 12:15:00	1.255
02/10/2022 19:30:00	0.639		05/06/2022 06:45:00	0.692		07/29/2022 12:30:00	1.257
02/10/2022 19:45:00	0.639		05/06/2022 07:00:00	0.693		07/29/2022 12:45:00	1.254
02/10/2022 20:00:00	0.638		05/06/2022 07:15:00	0.692		07/29/2022 13:00:00	1.254
02/10/2022 20:15:00	0.639		05/06/2022 07:30:00	0.692		07/29/2022 13:15:00	1.256
02/10/2022 20:30:00	0.638		05/06/2022 07:45:00	0.692		07/29/2022 13:30:00	1.255
02/10/2022 20:45:00	0.638		05/06/2022 08:00:00	0.693		07/29/2022 13:45:00	1.256
02/10/2022 21:00:00	0.638		05/06/2022 08:15:00	0.694		07/29/2022 14:00:00	1.255
02/10/2022 21:15:00	0.638		05/06/2022 08:30:00	0.694		07/29/2022 14:15:00	1.252
02/10/2022 21:30:00	0.638		05/06/2022 08:45:00	0.693		07/29/2022 14:30:00	1.254
02/10/2022 21:45:00	0.638		05/06/2022 09:00:00	0.693		07/29/2022 14:45:00	1.253
02/10/2022 22:00:00	0.638		05/06/2022 09:15:00	0.692		07/29/2022 15:00:00	1.253
02/10/2022 22:15:00	0.638		05/06/2022 09:30:00	0.693		07/29/2022 15:15:00	1.255
02/10/2022 22:30:00	0.637		05/06/2022 09:45:00	0.693		07/29/2022 15:30:00	1.254
02/10/2022 22:45:00	0.637		05/06/2022 10:00:00	0.692		07/29/2022 15:45:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/10/2022 23:00:00	0.637		05/06/2022 10:15:00	0.692		07/29/2022 16:00:00	1.254
02/10/2022 23:15:00	0.637		05/06/2022 10:30:00	0.691		07/29/2022 16:15:00	1.255
02/10/2022 23:30:00	0.637		05/06/2022 10:45:00	0.691		07/29/2022 16:30:00	1.254
02/10/2022 23:45:00	0.637		05/06/2022 11:00:00	0.693		07/29/2022 16:45:00	1.255
02/11/2022 00:00:00	0.638		05/06/2022 11:15:00	0.690		07/29/2022 17:00:00	1.255
02/11/2022 00:15:00	0.637		05/06/2022 11:30:00	0.692		07/29/2022 17:15:00	1.254
02/11/2022 00:30:00	0.637		05/06/2022 11:45:00	0.690		07/29/2022 17:30:00	1.254
02/11/2022 00:45:00	0.637		05/06/2022 12:00:00	0.692		07/29/2022 17:45:00	1.254
02/11/2022 01:00:00	0.638		05/06/2022 12:15:00	0.694		07/29/2022 18:00:00	1.254
02/11/2022 01:15:00	0.637		05/06/2022 12:30:00	0.691		07/29/2022 18:15:00	1.255
02/11/2022 01:30:00	0.637		05/06/2022 12:45:00	0.694		07/29/2022 18:30:00	1.254
02/11/2022 01:45:00	0.637		05/06/2022 13:00:00	0.691		07/29/2022 18:45:00	1.254
02/11/2022 02:00:00	0.637		05/06/2022 13:15:00	0.691		07/29/2022 19:00:00	1.255
02/11/2022 02:15:00	0.637		05/06/2022 13:30:00	0.693		07/29/2022 19:15:00	1.255
02/11/2022 02:30:00	0.637		05/06/2022 13:45:00	0.691		07/29/2022 19:30:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 02:45:00	0.636		05/06/2022 14:00:00	0.694		07/29/2022 19:45:00	1.255
02/11/2022 03:00:00	0.637		05/06/2022 14:15:00	0.691		07/29/2022 20:00:00	1.255
02/11/2022 03:15:00	0.636		05/06/2022 14:30:00	0.691		07/29/2022 20:15:00	1.254
02/11/2022 03:30:00	0.637		05/06/2022 14:45:00	0.689		07/29/2022 20:30:00	1.254
02/11/2022 03:45:00	0.637		05/06/2022 15:00:00	0.691		07/29/2022 20:45:00	1.254
02/11/2022 04:00:00	0.637		05/06/2022 15:15:00	0.691		07/29/2022 21:00:00	1.252
02/11/2022 04:15:00	0.636		05/06/2022 15:30:00	0.692		07/29/2022 21:15:00	1.251
02/11/2022 04:30:00	0.637		05/06/2022 15:45:00	0.691		07/29/2022 21:30:00	1.252
02/11/2022 04:45:00	0.637		05/06/2022 16:00:00	0.690		07/29/2022 21:45:00	1.253
02/11/2022 05:00:00	0.637		05/06/2022 16:15:00	0.690		07/29/2022 22:00:00	1.254
02/11/2022 05:15:00	0.637		05/06/2022 16:30:00	0.690		07/29/2022 22:15:00	1.255
02/11/2022 05:30:00	0.637		05/06/2022 16:45:00	0.688		07/29/2022 22:30:00	1.255
02/11/2022 05:45:00	0.637		05/06/2022 17:00:00	0.689		07/29/2022 22:45:00	1.256
02/11/2022 06:00:00	0.636		05/06/2022 17:15:00	0.688		07/29/2022 23:00:00	1.255
02/11/2022 06:15:00	0.638		05/06/2022 17:30:00	0.689		07/29/2022 23:15:00	1.256

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 06:30:00	0.637		05/06/2022 17:45:00	0.690		07/29/2022 23:30:00	1.254
02/11/2022 06:45:00	0.637		05/06/2022 18:00:00	0.687		07/29/2022 23:45:00	1.253
02/11/2022 07:00:00	0.637		05/06/2022 18:15:00	0.687		07/30/2022 00:00:00	1.253
02/11/2022 07:15:00	0.639		05/06/2022 18:30:00	0.687		07/30/2022 00:15:00	1.253
02/11/2022 07:30:00	0.639		05/06/2022 18:45:00	0.688		07/30/2022 00:30:00	1.253
02/11/2022 07:45:00	0.638		05/06/2022 19:00:00	0.687		07/30/2022 00:45:00	1.253
02/11/2022 08:00:00	0.638		05/06/2022 19:15:00	0.687		07/30/2022 01:00:00	1.253
02/11/2022 08:15:00	0.639		05/06/2022 19:30:00	0.687		07/30/2022 01:15:00	1.254
02/11/2022 08:30:00	0.639		05/06/2022 19:45:00	0.687		07/30/2022 01:30:00	1.254
02/11/2022 08:45:00	0.640		05/06/2022 20:00:00	0.685		07/30/2022 01:45:00	1.253
02/11/2022 09:00:00	0.640		05/06/2022 20:15:00	0.685		07/30/2022 02:00:00	1.253
02/11/2022 09:15:00	0.641		05/06/2022 20:30:00	0.684		07/30/2022 02:15:00	1.254
02/11/2022 09:30:00	0.642		05/06/2022 20:45:00	0.683		07/30/2022 02:30:00	1.255
02/11/2022 09:45:00	0.640		05/06/2022 21:00:00	0.681		07/30/2022 02:45:00	1.255
02/11/2022 10:00:00	0.640		05/06/2022 21:15:00	0.682		07/30/2022 03:00:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 10:15:00	0.640		05/06/2022 21:30:00	0.682		07/30/2022 03:15:00	1.254
02/11/2022 10:30:00	0.640		05/06/2022 21:45:00	0.682		07/30/2022 03:30:00	1.254
02/11/2022 10:45:00	0.640		05/06/2022 22:00:00	0.684		07/30/2022 03:45:00	1.254
02/11/2022 11:00:00	0.641		05/06/2022 22:15:00	0.683		07/30/2022 04:00:00	1.253
02/11/2022 11:15:00	0.641		05/06/2022 22:30:00	0.683		07/30/2022 04:15:00	1.253
02/11/2022 11:30:00	0.640		05/06/2022 22:45:00	0.682		07/30/2022 04:30:00	1.252
02/11/2022 11:45:00	0.641		05/06/2022 23:00:00	0.683		07/30/2022 04:45:00	1.253
02/11/2022 12:00:00	0.641		05/06/2022 23:15:00	0.682		07/30/2022 05:00:00	1.253
02/11/2022 12:15:00	0.641		05/06/2022 23:30:00	0.683		07/30/2022 05:15:00	1.254
02/11/2022 12:30:00	0.639		05/06/2022 23:45:00	0.682		07/30/2022 05:30:00	1.252
02/11/2022 12:45:00	0.639		05/07/2022 00:00:00	0.682		07/30/2022 05:45:00	1.252
02/11/2022 13:00:00	0.639		05/07/2022 00:15:00	0.682		07/30/2022 06:00:00	1.251
02/11/2022 13:15:00	0.638		05/07/2022 00:30:00	0.683		07/30/2022 06:15:00	1.250
02/11/2022 13:30:00	0.638		05/07/2022 00:45:00	0.681		07/30/2022 06:30:00	1.251
02/11/2022 13:45:00	0.637		05/07/2022 01:00:00	0.682		07/30/2022 06:45:00	1.252

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 14:00:00	0.637		05/07/2022 01:15:00	0.682		07/30/2022 07:00:00	1.252
02/11/2022 14:15:00	0.636		05/07/2022 01:30:00	0.683		07/30/2022 07:15:00	1.254
02/11/2022 14:30:00	0.637		05/07/2022 01:45:00	0.682		07/30/2022 07:30:00	1.254
02/11/2022 14:45:00	0.636		05/07/2022 02:00:00	0.681		07/30/2022 07:45:00	1.254
02/11/2022 15:00:00	0.635		05/07/2022 02:15:00	0.682		07/30/2022 08:00:00	1.254
02/11/2022 15:15:00	0.636		05/07/2022 02:30:00	0.683		07/30/2022 08:15:00	1.254
02/11/2022 15:30:00	0.636		05/07/2022 02:45:00	0.681		07/30/2022 08:30:00	1.255
02/11/2022 15:45:00	0.636		05/07/2022 03:00:00	0.682		07/30/2022 08:45:00	1.255
02/11/2022 16:00:00	0.636		05/07/2022 03:15:00	0.682		07/30/2022 09:00:00	1.254
02/11/2022 16:15:00	0.637		05/07/2022 03:30:00	0.681		07/30/2022 09:15:00	1.254
02/11/2022 16:30:00	0.637		05/07/2022 03:45:00	0.680		07/30/2022 09:30:00	1.253
02/11/2022 16:45:00	0.638		05/07/2022 04:00:00	0.681		07/30/2022 09:45:00	1.255
02/11/2022 17:00:00	0.639		05/07/2022 04:15:00	0.682		07/30/2022 10:00:00	1.255
02/11/2022 17:15:00	0.640		05/07/2022 04:30:00	0.681		07/30/2022 10:15:00	1.252
02/11/2022 17:30:00	0.640		05/07/2022 04:45:00	0.681		07/30/2022 10:30:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 17:45:00	0.640		05/07/2022 05:00:00	0.681		07/30/2022 10:45:00	1.253
02/11/2022 18:00:00	0.640		05/07/2022 05:15:00	0.681		07/30/2022 11:00:00	1.253
02/11/2022 18:15:00	0.640		05/07/2022 05:30:00	0.681		07/30/2022 11:15:00	1.255
02/11/2022 18:30:00	0.641		05/07/2022 05:45:00	0.680		07/30/2022 11:30:00	1.253
02/11/2022 18:45:00	0.640		05/07/2022 06:00:00	0.680		07/30/2022 11:45:00	1.254
02/11/2022 19:00:00	0.641		05/07/2022 06:15:00	0.679		07/30/2022 12:00:00	1.251
02/11/2022 19:15:00	0.641		05/07/2022 06:30:00	0.677		07/30/2022 12:15:00	1.253
02/11/2022 19:30:00	0.641		05/07/2022 06:45:00	0.678		07/30/2022 12:30:00	1.251
02/11/2022 19:45:00	0.642		05/07/2022 07:00:00	0.679		07/30/2022 12:45:00	1.252
02/11/2022 20:00:00	0.641		05/07/2022 07:15:00	0.678		07/30/2022 13:00:00	1.250
02/11/2022 20:15:00	0.642		05/07/2022 07:30:00	0.679		07/30/2022 13:15:00	1.252
02/11/2022 20:30:00	0.642		05/07/2022 07:45:00	0.679		07/30/2022 13:30:00	1.251
02/11/2022 20:45:00	0.642		05/07/2022 08:00:00	0.679		07/30/2022 13:45:00	1.252
02/11/2022 21:00:00	0.643		05/07/2022 08:15:00	0.679		07/30/2022 14:00:00	1.249
02/11/2022 21:15:00	0.643		05/07/2022 08:30:00	0.679		07/30/2022 14:15:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/11/2022 21:30:00	0.643		05/07/2022 08:45:00	0.679		07/30/2022 14:30:00	1.249
02/11/2022 21:45:00	0.643		05/07/2022 09:00:00	0.679		07/30/2022 14:45:00	1.250
02/11/2022 22:00:00	0.644		05/07/2022 09:15:00	0.680		07/30/2022 15:00:00	1.250
02/11/2022 22:15:00	0.644		05/07/2022 09:30:00	0.680		07/30/2022 15:15:00	1.251
02/11/2022 22:30:00	0.645		05/07/2022 09:45:00	0.679		07/30/2022 15:30:00	1.250
02/11/2022 22:45:00	0.645		05/07/2022 10:00:00	0.678		07/30/2022 15:45:00	1.250
02/11/2022 23:00:00	0.645		05/07/2022 10:15:00	0.679		07/30/2022 16:00:00	1.250
02/11/2022 23:15:00	0.646		05/07/2022 10:30:00	0.678		07/30/2022 16:15:00	1.250
02/11/2022 23:30:00	0.647		05/07/2022 10:45:00	0.679		07/30/2022 16:30:00	1.249
02/11/2022 23:45:00	0.645		05/07/2022 11:00:00	0.678		07/30/2022 16:45:00	1.250
02/12/2022 00:00:00	0.645		05/07/2022 11:15:00	0.678		07/30/2022 17:00:00	1.250
02/12/2022 00:15:00	0.645		05/07/2022 11:30:00	0.679		07/30/2022 17:15:00	1.249
02/12/2022 00:30:00	0.646		05/07/2022 11:45:00	0.677		07/30/2022 17:30:00	1.249
02/12/2022 00:45:00	0.646		05/07/2022 12:00:00	0.677		07/30/2022 17:45:00	1.249
02/12/2022 01:00:00	0.647		05/07/2022 12:15:00	0.677		07/30/2022 18:00:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 01:15:00	0.647		05/07/2022 12:30:00	0.678		07/30/2022 18:15:00	1.249
02/12/2022 01:30:00	0.647		05/07/2022 12:45:00	0.677		07/30/2022 18:30:00	1.250
02/12/2022 01:45:00	0.649		05/07/2022 13:00:00	0.677		07/30/2022 18:45:00	1.250
02/12/2022 02:00:00	0.648		05/07/2022 13:15:00	0.677		07/30/2022 19:00:00	1.250
02/12/2022 02:15:00	0.649		05/07/2022 13:30:00	0.677		07/30/2022 19:15:00	1.250
02/12/2022 02:30:00	0.650		05/07/2022 13:45:00	0.676		07/30/2022 19:30:00	1.250
02/12/2022 02:45:00	0.648		05/07/2022 14:00:00	0.677		07/30/2022 19:45:00	1.250
02/12/2022 03:00:00	0.649		05/07/2022 14:15:00	0.675		07/30/2022 20:00:00	1.248
02/12/2022 03:15:00	0.649		05/07/2022 14:30:00	0.676		07/30/2022 20:15:00	1.249
02/12/2022 03:30:00	0.649		05/07/2022 14:45:00	0.678		07/30/2022 20:30:00	1.250
02/12/2022 03:45:00	0.650		05/07/2022 15:00:00	0.677		07/30/2022 20:45:00	1.250
02/12/2022 04:00:00	0.648		05/07/2022 15:15:00	0.678		07/30/2022 21:00:00	1.250
02/12/2022 04:15:00	0.649		05/07/2022 15:30:00	0.677		07/30/2022 21:15:00	1.250
02/12/2022 04:30:00	0.649		05/07/2022 15:45:00	0.677		07/30/2022 21:30:00	1.250
02/12/2022 04:45:00	0.651		05/07/2022 16:00:00	0.677		07/30/2022 21:45:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 05:00:00	0.649		05/07/2022 16:15:00	0.677		07/30/2022 22:00:00	1.250
02/12/2022 05:15:00	0.649		05/07/2022 16:30:00	0.678		07/30/2022 22:15:00	1.251
02/12/2022 05:30:00	0.650		05/07/2022 16:45:00	0.677		07/30/2022 22:30:00	1.251
02/12/2022 05:45:00	0.650		05/07/2022 17:00:00	0.677		07/30/2022 22:45:00	1.250
02/12/2022 06:00:00	0.649		05/07/2022 17:15:00	0.676		07/30/2022 23:00:00	1.250
02/12/2022 06:15:00	0.649		05/07/2022 17:30:00	0.675		07/30/2022 23:15:00	1.250
02/12/2022 06:30:00	0.649		05/07/2022 17:45:00	0.675		07/30/2022 23:30:00	1.250
02/12/2022 06:45:00	0.649		05/07/2022 18:00:00	0.674		07/30/2022 23:45:00	1.249
02/12/2022 07:00:00	0.649		05/07/2022 18:15:00	0.675		07/31/2022 00:00:00	1.250
02/12/2022 07:15:00	0.648		05/07/2022 18:30:00	0.674		07/31/2022 00:15:00	1.250
02/12/2022 07:30:00	0.649		05/07/2022 18:45:00	0.673		07/31/2022 00:30:00	1.251
02/12/2022 07:45:00	0.649		05/07/2022 19:00:00	0.673		07/31/2022 00:45:00	1.250
02/12/2022 08:00:00	0.649		05/07/2022 19:15:00	0.672		07/31/2022 01:00:00	1.250
02/12/2022 08:15:00	0.648		05/07/2022 19:30:00	0.673		07/31/2022 01:15:00	1.249
02/12/2022 08:30:00	0.649		05/07/2022 19:45:00	0.673		07/31/2022 01:30:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 08:45:00	0.647		05/07/2022 20:00:00	0.672		07/31/2022 01:45:00	1.249
02/12/2022 09:00:00	0.648		05/07/2022 20:15:00	0.672		07/31/2022 02:00:00	1.249
02/12/2022 09:15:00	0.648		05/07/2022 20:30:00	0.672		07/31/2022 02:15:00	1.250
02/12/2022 09:30:00	0.648		05/07/2022 20:45:00	0.672		07/31/2022 02:30:00	1.249
02/12/2022 09:45:00	0.648		05/07/2022 21:00:00	0.672		07/31/2022 02:45:00	1.248
02/12/2022 10:00:00	0.648		05/07/2022 21:15:00	0.671		07/31/2022 03:00:00	1.249
02/12/2022 10:15:00	0.647		05/07/2022 21:30:00	0.671		07/31/2022 03:15:00	1.248
02/12/2022 10:30:00	0.647		05/07/2022 21:45:00	0.671		07/31/2022 03:30:00	1.249
02/12/2022 10:45:00	0.649		05/07/2022 22:00:00	0.670		07/31/2022 03:45:00	1.248
02/12/2022 11:00:00	0.650		05/07/2022 22:15:00	0.669		07/31/2022 04:00:00	1.247
02/12/2022 11:15:00	0.649		05/07/2022 22:30:00	0.668		07/31/2022 04:15:00	1.247
02/12/2022 11:30:00	0.649		05/07/2022 22:45:00	0.668		07/31/2022 04:30:00	1.248
02/12/2022 11:45:00	0.650		05/07/2022 23:00:00	0.668		07/31/2022 04:45:00	1.249
02/12/2022 12:00:00	0.651		05/07/2022 23:15:00	0.669		07/31/2022 05:00:00	1.249
02/12/2022 12:15:00	0.651		05/07/2022 23:30:00	0.668		07/31/2022 05:15:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 12:30:00	0.649		05/07/2022 23:45:00	0.668		07/31/2022 05:30:00	1.247
02/12/2022 12:45:00	0.649		05/08/2022 00:00:00	0.668		07/31/2022 05:45:00	1.249
02/12/2022 13:00:00	0.650		05/08/2022 00:15:00	0.669		07/31/2022 06:00:00	1.250
02/12/2022 13:15:00	0.650		05/08/2022 00:30:00	0.668		07/31/2022 06:15:00	1.250
02/12/2022 13:30:00	0.649		05/08/2022 00:45:00	0.667		07/31/2022 06:30:00	1.251
02/12/2022 13:45:00	0.649		05/08/2022 01:00:00	0.668		07/31/2022 06:45:00	1.251
02/12/2022 14:00:00	0.647		05/08/2022 01:15:00	0.668		07/31/2022 07:00:00	1.251
02/12/2022 14:15:00	0.648		05/08/2022 01:30:00	0.668		07/31/2022 07:15:00	1.251
02/12/2022 14:30:00	0.648		05/08/2022 01:45:00	0.669		07/31/2022 07:30:00	1.251
02/12/2022 14:45:00	0.649		05/08/2022 02:00:00	0.669		07/31/2022 07:45:00	1.251
02/12/2022 15:00:00	0.647		05/08/2022 02:15:00	0.668		07/31/2022 08:00:00	1.250
02/12/2022 15:15:00	0.648		05/08/2022 02:30:00	0.668		07/31/2022 08:15:00	1.251
02/12/2022 15:30:00	0.649		05/08/2022 02:45:00	0.668		07/31/2022 08:30:00	1.250
02/12/2022 15:45:00	0.648		05/08/2022 03:00:00	0.668		07/31/2022 08:45:00	1.251
02/12/2022 16:00:00	0.648		05/08/2022 03:15:00	0.668		07/31/2022 09:00:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 16:15:00	0.648		05/08/2022 03:30:00	0.668		07/31/2022 09:15:00	1.252
02/12/2022 16:30:00	0.648		05/08/2022 03:45:00	0.668		07/31/2022 09:30:00	1.251
02/12/2022 16:45:00	0.648		05/08/2022 04:00:00	0.667		07/31/2022 09:45:00	1.250
02/12/2022 17:00:00	0.648		05/08/2022 04:15:00	0.668		07/31/2022 10:00:00	1.250
02/12/2022 17:15:00	0.647		05/08/2022 04:30:00	0.668		07/31/2022 10:15:00	1.250
02/12/2022 17:30:00	0.648		05/08/2022 04:45:00	0.668		07/31/2022 10:30:00	1.250
02/12/2022 17:45:00	0.647		05/08/2022 05:00:00	0.668		07/31/2022 10:45:00	1.253
02/12/2022 18:00:00	0.648		05/08/2022 05:15:00	0.667		07/31/2022 11:00:00	1.250
02/12/2022 18:15:00	0.648		05/08/2022 05:30:00	0.667		07/31/2022 11:15:00	1.252
02/12/2022 18:30:00	0.648		05/08/2022 05:45:00	0.667		07/31/2022 11:30:00	1.250
02/12/2022 18:45:00	0.648		05/08/2022 06:00:00	0.667		07/31/2022 11:45:00	1.252
02/12/2022 19:00:00	0.647		05/08/2022 06:15:00	0.666		07/31/2022 12:00:00	1.251
02/12/2022 19:15:00	0.648		05/08/2022 06:30:00	0.664		07/31/2022 12:15:00	1.250
02/12/2022 19:30:00	0.648		05/08/2022 06:45:00	0.665		07/31/2022 12:30:00	1.249
02/12/2022 19:45:00	0.645		05/08/2022 07:00:00	0.665		07/31/2022 12:45:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 20:00:00	0.643		05/08/2022 07:15:00	0.665		07/31/2022 13:00:00	1.251
02/12/2022 20:15:00	0.642		05/08/2022 07:30:00	0.666		07/31/2022 13:15:00	1.249
02/12/2022 20:30:00	0.640		05/08/2022 07:45:00	0.666		07/31/2022 13:30:00	1.250
02/12/2022 20:45:00	0.639		05/08/2022 08:00:00	0.666		07/31/2022 13:45:00	1.251
02/12/2022 21:00:00	0.639		05/08/2022 08:15:00	0.666		07/31/2022 14:00:00	1.249
02/12/2022 21:15:00	0.638		05/08/2022 08:30:00	0.666		07/31/2022 14:15:00	1.251
02/12/2022 21:30:00	0.638		05/08/2022 08:45:00	0.666		07/31/2022 14:30:00	1.249
02/12/2022 21:45:00	0.637		05/08/2022 09:00:00	0.666		07/31/2022 14:45:00	1.249
02/12/2022 22:00:00	0.636		05/08/2022 09:15:00	0.666		07/31/2022 15:00:00	1.250
02/12/2022 22:15:00	0.636		05/08/2022 09:30:00	0.667		07/31/2022 15:15:00	1.249
02/12/2022 22:30:00	0.635		05/08/2022 09:45:00	0.666		07/31/2022 15:30:00	1.250
02/12/2022 22:45:00	0.634		05/08/2022 10:00:00	0.666		07/31/2022 15:45:00	1.251
02/12/2022 23:00:00	0.632		05/08/2022 10:15:00	0.666		07/31/2022 16:00:00	1.250
02/12/2022 23:15:00	0.631		05/08/2022 10:30:00	0.666		07/31/2022 16:15:00	1.250
02/12/2022 23:30:00	0.630		05/08/2022 10:45:00	0.666		07/31/2022 16:30:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/12/2022 23:45:00	0.629		05/08/2022 11:00:00	0.666		07/31/2022 16:45:00	1.251
02/13/2022 00:00:00	0.629		05/08/2022 11:15:00	0.666		07/31/2022 17:00:00	1.251
02/13/2022 00:15:00	0.630		05/08/2022 11:30:00	0.667		07/31/2022 17:15:00	1.251
02/13/2022 00:30:00	0.631		05/08/2022 11:45:00	0.666		07/31/2022 17:30:00	1.251
02/13/2022 00:45:00	0.631		05/08/2022 12:00:00	0.667		07/31/2022 17:45:00	1.251
02/13/2022 01:00:00	0.631		05/08/2022 12:15:00	0.666		07/31/2022 18:00:00	1.251
02/13/2022 01:15:00	0.631		05/08/2022 12:30:00	0.666		07/31/2022 18:15:00	1.252
02/13/2022 01:30:00	0.632		05/08/2022 12:45:00	0.666		07/31/2022 18:30:00	1.252
02/13/2022 01:45:00	0.633		05/08/2022 13:00:00	0.666		07/31/2022 18:45:00	1.252
02/13/2022 02:00:00	0.632		05/08/2022 13:15:00	0.665		07/31/2022 19:00:00	1.253
02/13/2022 02:15:00	0.630		05/08/2022 13:30:00	0.666		07/31/2022 19:15:00	1.253
02/13/2022 02:30:00	0.628		05/08/2022 13:45:00	0.665		07/31/2022 19:30:00	1.253
02/13/2022 02:45:00	0.625		05/08/2022 14:00:00	0.666		07/31/2022 19:45:00	1.253
02/13/2022 03:00:00	0.623		05/08/2022 14:15:00	0.667		07/31/2022 20:00:00	1.254
02/13/2022 03:15:00	0.621		05/08/2022 14:30:00	0.666		07/31/2022 20:15:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 03:30:00	0.620		05/08/2022 14:45:00	0.666		07/31/2022 20:30:00	1.254
02/13/2022 03:45:00	0.620		05/08/2022 15:00:00	0.666		07/31/2022 20:45:00	1.252
02/13/2022 04:00:00	0.618		05/08/2022 15:15:00	0.667		07/31/2022 21:00:00	1.252
02/13/2022 04:15:00	0.616		05/08/2022 15:30:00	0.667		07/31/2022 21:15:00	1.253
02/13/2022 04:30:00	0.617		05/08/2022 15:45:00	0.666		07/31/2022 21:30:00	1.253
02/13/2022 04:45:00	0.617		05/08/2022 16:00:00	0.667		07/31/2022 21:45:00	1.254
02/13/2022 05:00:00	0.617		05/08/2022 16:15:00	0.667		07/31/2022 22:00:00	1.254
02/13/2022 05:15:00	0.616		05/08/2022 16:30:00	0.667		07/31/2022 22:15:00	1.254
02/13/2022 05:30:00	0.616		05/08/2022 16:45:00	0.668		07/31/2022 22:30:00	1.254
02/13/2022 05:45:00	0.617		05/08/2022 17:00:00	0.666		07/31/2022 22:45:00	1.255
02/13/2022 06:00:00	0.620		05/08/2022 17:15:00	0.667		07/31/2022 23:00:00	1.255
02/13/2022 06:15:00	0.620		05/08/2022 17:30:00	0.666		07/31/2022 23:15:00	1.255
02/13/2022 06:30:00	0.621		05/08/2022 17:45:00	0.665		07/31/2022 23:30:00	1.255
02/13/2022 06:45:00	0.621		05/08/2022 18:00:00	0.665		07/31/2022 23:45:00	1.255
02/13/2022 07:00:00	0.623		05/08/2022 18:15:00	0.664		08/01/2022 00:00:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 07:15:00	0.625		05/08/2022 18:30:00	0.665		08/01/2022 00:15:00	1.255
02/13/2022 07:30:00	0.627		05/08/2022 18:45:00	0.665		08/01/2022 00:30:00	1.255
02/13/2022 07:45:00	0.629		05/08/2022 19:00:00	0.665		08/01/2022 00:45:00	1.255
02/13/2022 08:00:00	0.631		05/08/2022 19:15:00	0.666		08/01/2022 01:00:00	1.255
02/13/2022 08:15:00	0.635		05/08/2022 19:30:00	0.666		08/01/2022 01:15:00	1.255
02/13/2022 08:30:00	0.638		05/08/2022 19:45:00	0.667		08/01/2022 01:30:00	1.255
02/13/2022 08:45:00	0.642		05/08/2022 20:00:00	0.667		08/01/2022 01:45:00	1.255
02/13/2022 09:00:00	0.645		05/08/2022 20:15:00	0.666		08/01/2022 02:00:00	1.254
02/13/2022 09:15:00	0.646		05/08/2022 20:30:00	0.665		08/01/2022 02:15:00	1.255
02/13/2022 09:30:00	0.651		05/08/2022 20:45:00	0.666		08/01/2022 02:30:00	1.255
02/13/2022 09:45:00	0.652		05/08/2022 21:00:00	0.665		08/01/2022 02:45:00	1.254
02/13/2022 10:00:00	0.655		05/08/2022 21:15:00	0.665		08/01/2022 03:00:00	1.253
02/13/2022 10:15:00	0.658		05/08/2022 21:30:00	0.665		08/01/2022 03:15:00	1.252
02/13/2022 10:30:00	0.658		05/08/2022 21:45:00	0.664		08/01/2022 03:30:00	1.252
02/13/2022 10:45:00	0.666		05/08/2022 22:00:00	0.664		08/01/2022 03:45:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 11:00:00	0.671		05/08/2022 22:15:00	0.665		08/01/2022 04:00:00	1.251
02/13/2022 11:15:00	0.676		05/08/2022 22:30:00	0.664		08/01/2022 04:15:00	1.252
02/13/2022 11:30:00	0.680		05/08/2022 22:45:00	0.663		08/01/2022 04:30:00	1.252
02/13/2022 11:45:00	0.679		05/08/2022 23:00:00	0.663		08/01/2022 04:45:00	1.252
02/13/2022 12:00:00	0.676		05/08/2022 23:15:00	0.663		08/01/2022 05:00:00	1.251
02/13/2022 12:15:00	0.673		05/08/2022 23:30:00	0.664		08/01/2022 05:15:00	1.250
02/13/2022 12:30:00	0.670		05/08/2022 23:45:00	0.663		08/01/2022 05:30:00	1.250
02/13/2022 12:45:00	0.675		05/09/2022 00:00:00	0.663		08/01/2022 05:45:00	1.250
02/13/2022 13:00:00	0.671		05/09/2022 00:15:00	0.664		08/01/2022 06:00:00	1.250
02/13/2022 13:15:00	0.659		05/09/2022 00:30:00	0.664		08/01/2022 06:15:00	1.250
02/13/2022 13:30:00	0.650		05/09/2022 00:45:00	0.663		08/01/2022 06:30:00	1.251
02/13/2022 13:45:00	0.646		05/09/2022 01:00:00	0.664		08/01/2022 06:45:00	1.251
02/13/2022 14:00:00	0.644		05/09/2022 01:15:00	0.663		08/01/2022 07:00:00	1.251
02/13/2022 14:15:00	0.640		05/09/2022 01:30:00	0.663		08/01/2022 07:15:00	1.251
02/13/2022 14:30:00	0.639		05/09/2022 01:45:00	0.663		08/01/2022 07:30:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 14:45:00	0.638		05/09/2022 02:00:00	0.664		08/01/2022 07:45:00	1.251
02/13/2022 15:00:00	0.639		05/09/2022 02:15:00	0.663		08/01/2022 08:00:00	1.251
02/13/2022 15:15:00	0.639		05/09/2022 02:30:00	0.663		08/01/2022 08:15:00	1.250
02/13/2022 15:30:00	0.640		05/09/2022 02:45:00	0.662		08/01/2022 08:30:00	1.251
02/13/2022 15:45:00	0.640		05/09/2022 03:00:00	0.663		08/01/2022 08:45:00	1.250
02/13/2022 16:00:00	0.642		05/09/2022 03:15:00	0.663		08/01/2022 09:00:00	1.250
02/13/2022 16:15:00	0.642		05/09/2022 03:30:00	0.664		08/01/2022 09:15:00	1.250
02/13/2022 16:30:00	0.644		05/09/2022 03:45:00	0.663		08/01/2022 09:30:00	1.249
02/13/2022 16:45:00	0.647		05/09/2022 04:00:00	0.664		08/01/2022 09:45:00	1.249
02/13/2022 17:00:00	0.648		05/09/2022 04:15:00	0.664		08/01/2022 10:00:00	1.251
02/13/2022 17:15:00	0.649		05/09/2022 04:30:00	0.663		08/01/2022 10:15:00	1.250
02/13/2022 17:30:00	0.651		05/09/2022 04:45:00	0.663		08/01/2022 10:30:00	1.250
02/13/2022 17:45:00	0.653		05/09/2022 05:00:00	0.663		08/01/2022 10:45:00	1.249
02/13/2022 18:00:00	0.655		05/09/2022 05:15:00	0.663		08/01/2022 11:00:00	1.248
02/13/2022 18:15:00	0.657		05/09/2022 05:30:00	0.663		08/01/2022 11:15:00	1.246

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 18:30:00	0.658		05/09/2022 05:45:00	0.662		08/01/2022 11:30:00	1.249
02/13/2022 18:45:00	0.660		05/09/2022 06:00:00	0.661		08/01/2022 11:45:00	1.249
02/13/2022 19:00:00	0.661		05/09/2022 06:15:00	0.660		08/01/2022 12:00:00	1.248
02/13/2022 19:15:00	0.663		05/09/2022 06:30:00	0.661		08/01/2022 12:15:00	1.249
02/13/2022 19:30:00	0.662		05/09/2022 06:45:00	0.662		08/01/2022 12:30:00	1.248
02/13/2022 19:45:00	0.660		05/09/2022 07:00:00	0.662		08/01/2022 12:45:00	1.247
02/13/2022 20:00:00	0.661		05/09/2022 07:15:00	0.662		08/01/2022 13:00:00	1.247
02/13/2022 20:15:00	0.660		05/09/2022 07:30:00	0.662		08/01/2022 13:15:00	1.248
02/13/2022 20:30:00	0.661		05/09/2022 07:45:00	0.661		08/01/2022 13:30:00	1.250
02/13/2022 20:45:00	0.660		05/09/2022 08:00:00	0.661		08/01/2022 13:45:00	1.248
02/13/2022 21:00:00	0.655		05/09/2022 08:15:00	0.661		08/01/2022 14:00:00	1.248
02/13/2022 21:15:00	0.649		05/09/2022 08:30:00	0.661		08/01/2022 14:15:00	1.248
02/13/2022 21:30:00	0.647		05/09/2022 08:45:00	0.661		08/01/2022 14:30:00	1.247
02/13/2022 21:45:00	0.649		05/09/2022 09:00:00	0.659		08/01/2022 14:45:00	1.247
02/13/2022 22:00:00	0.652		05/09/2022 09:15:00	0.660		08/01/2022 15:00:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/13/2022 22:15:00	0.656		05/09/2022 09:30:00	0.660		08/01/2022 15:15:00	1.247
02/13/2022 22:30:00	0.658		05/09/2022 09:45:00	0.660		08/01/2022 15:30:00	1.246
02/13/2022 22:45:00	0.660		05/09/2022 10:00:00	0.661		08/01/2022 15:45:00	1.247
02/13/2022 23:00:00	0.661		05/09/2022 10:15:00	0.659		08/01/2022 16:00:00	1.249
02/13/2022 23:15:00	0.661		05/09/2022 10:30:00	0.658		08/01/2022 16:15:00	1.249
02/13/2022 23:30:00	0.659		05/09/2022 10:45:00	0.659		08/01/2022 16:30:00	1.247
02/13/2022 23:45:00	0.656		05/09/2022 11:00:00	0.660		08/01/2022 16:45:00	1.247
02/14/2022 00:00:00	0.652		05/09/2022 11:15:00	0.658		08/01/2022 17:00:00	1.248
02/14/2022 00:15:00	0.649		05/09/2022 11:30:00	0.660		08/01/2022 17:15:00	1.249
02/14/2022 00:30:00	0.645		05/09/2022 11:45:00	0.659		08/01/2022 17:30:00	1.249
02/14/2022 00:45:00	0.642		05/09/2022 12:00:00	0.659		08/01/2022 17:45:00	1.248
02/14/2022 01:00:00	0.642		05/09/2022 12:15:00	0.660		08/01/2022 18:00:00	1.248
02/14/2022 01:15:00	0.643		05/09/2022 12:30:00	0.659		08/01/2022 18:15:00	1.248
02/14/2022 01:30:00	0.646		05/09/2022 12:45:00	0.660		08/01/2022 18:30:00	1.248
02/14/2022 01:45:00	0.652		05/09/2022 13:00:00	0.659		08/01/2022 18:45:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 02:00:00	0.657		05/09/2022 13:15:00	0.658		08/01/2022 19:00:00	1.249
02/14/2022 02:15:00	0.659		05/09/2022 13:30:00	0.659		08/01/2022 19:15:00	1.249
02/14/2022 02:30:00	0.666		05/09/2022 13:45:00	0.658		08/01/2022 19:30:00	1.249
02/14/2022 02:45:00	0.666		05/09/2022 14:00:00	0.661		08/01/2022 19:45:00	1.249
02/14/2022 03:00:00	0.666		05/09/2022 14:15:00	0.657		08/01/2022 20:00:00	1.248
02/14/2022 03:15:00	0.667		05/09/2022 14:30:00	0.659		08/01/2022 20:15:00	1.247
02/14/2022 03:30:00	0.669		05/09/2022 14:45:00	0.658		08/01/2022 20:30:00	1.247
02/14/2022 03:45:00	0.667		05/09/2022 15:00:00	0.660		08/01/2022 20:45:00	1.245
02/14/2022 04:00:00	0.664		05/09/2022 15:15:00	0.659		08/01/2022 21:00:00	1.246
02/14/2022 04:15:00	0.662		05/09/2022 15:30:00	0.659		08/01/2022 21:15:00	1.246
02/14/2022 04:30:00	0.661		05/09/2022 15:45:00	0.658		08/01/2022 21:30:00	1.247
02/14/2022 04:45:00	0.658		05/09/2022 16:00:00	0.658		08/01/2022 21:45:00	1.247
02/14/2022 05:00:00	0.658		05/09/2022 16:15:00	0.659		08/01/2022 22:00:00	1.247
02/14/2022 05:15:00	0.657		05/09/2022 16:30:00	0.659		08/01/2022 22:15:00	1.248
02/14/2022 05:30:00	0.656		05/09/2022 16:45:00	0.659		08/01/2022 22:30:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 05:45:00	0.655		05/09/2022 17:00:00	0.658		08/01/2022 22:45:00	1.249
02/14/2022 06:00:00	0.654		05/09/2022 17:15:00	0.657		08/01/2022 23:00:00	1.247
02/14/2022 06:15:00	0.654		05/09/2022 17:30:00	0.658		08/01/2022 23:15:00	1.247
02/14/2022 06:30:00	0.653		05/09/2022 17:45:00	0.656		08/01/2022 23:30:00	1.248
02/14/2022 06:45:00	0.652		05/09/2022 18:00:00	0.656		08/01/2022 23:45:00	1.248
02/14/2022 07:00:00	0.652		05/09/2022 18:15:00	0.656		08/02/2022 00:00:00	1.248
02/14/2022 07:15:00	0.655		05/09/2022 18:30:00	0.655		08/02/2022 00:15:00	1.246
02/14/2022 07:30:00	0.657		05/09/2022 18:45:00	0.654		08/02/2022 00:30:00	1.245
02/14/2022 07:45:00	0.659		05/09/2022 19:00:00	0.655		08/02/2022 00:45:00	1.247
02/14/2022 08:00:00	0.662		05/09/2022 19:15:00	0.655		08/02/2022 01:00:00	1.247
02/14/2022 08:15:00	0.665		05/09/2022 19:30:00	0.656		08/02/2022 01:15:00	1.247
02/14/2022 08:30:00	0.668		05/09/2022 19:45:00	0.655		08/02/2022 01:30:00	1.247
02/14/2022 08:45:00	0.671		05/09/2022 20:00:00	0.654		08/02/2022 01:45:00	1.247
02/14/2022 09:00:00	0.675		05/09/2022 20:15:00	0.654		08/02/2022 02:00:00	1.248
02/14/2022 09:15:00	0.688		05/09/2022 20:30:00	0.654		08/02/2022 02:15:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 09:30:00	0.701		05/09/2022 20:45:00	0.653		08/02/2022 02:30:00	1.249
02/14/2022 09:45:00	0.704		05/09/2022 21:00:00	0.654		08/02/2022 02:45:00	1.249
02/14/2022 10:00:00	0.686		05/09/2022 21:15:00	0.653		08/02/2022 03:00:00	1.249
02/14/2022 10:15:00	0.684		05/09/2022 21:30:00	0.654		08/02/2022 03:15:00	1.248
02/14/2022 10:30:00	0.692		05/09/2022 21:45:00	0.653		08/02/2022 03:30:00	1.248
02/14/2022 10:45:00	0.689		05/09/2022 22:00:00	0.655		08/02/2022 03:45:00	1.248
02/14/2022 11:00:00	0.689		05/09/2022 22:15:00	0.654		08/02/2022 04:00:00	1.246
02/14/2022 11:15:00	0.688		05/09/2022 22:30:00	0.654		08/02/2022 04:15:00	1.246
02/14/2022 11:30:00	0.693		05/09/2022 22:45:00	0.654		08/02/2022 04:30:00	1.246
02/14/2022 11:45:00	0.695		05/09/2022 23:00:00	0.653		08/02/2022 04:45:00	1.246
02/14/2022 12:00:00	0.708		05/09/2022 23:15:00	0.654		08/02/2022 05:00:00	1.246
02/14/2022 12:15:00	0.719		05/09/2022 23:30:00	0.654		08/02/2022 05:15:00	1.246
02/14/2022 12:30:00	0.723		05/09/2022 23:45:00	0.653		08/02/2022 05:30:00	1.247
02/14/2022 12:45:00	0.722		05/10/2022 00:00:00	0.653		08/02/2022 05:45:00	1.248
02/14/2022 13:00:00	0.722		05/10/2022 00:15:00	0.654		08/02/2022 06:00:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 13:15:00	0.717		05/10/2022 00:30:00	0.653		08/02/2022 06:15:00	1.249
02/14/2022 13:30:00	0.710		05/10/2022 00:45:00	0.653		08/02/2022 06:30:00	1.250
02/14/2022 13:45:00	0.709		05/10/2022 01:00:00	0.652		08/02/2022 06:45:00	1.250
02/14/2022 14:00:00	0.706		05/10/2022 01:15:00	0.652		08/02/2022 07:00:00	1.250
02/14/2022 14:15:00	0.703		05/10/2022 01:30:00	0.651		08/02/2022 07:15:00	1.250
02/14/2022 14:30:00	0.703		05/10/2022 01:45:00	0.653		08/02/2022 07:30:00	1.250
02/14/2022 14:45:00	0.699		05/10/2022 02:00:00	0.651		08/02/2022 07:45:00	1.250
02/14/2022 15:00:00	0.698		05/10/2022 02:15:00	0.652		08/02/2022 08:00:00	1.250
02/14/2022 15:15:00	0.700		05/10/2022 02:30:00	0.652		08/02/2022 08:15:00	1.250
02/14/2022 15:30:00	0.699		05/10/2022 02:45:00	0.651		08/02/2022 08:30:00	1.250
02/14/2022 15:45:00	0.702		05/10/2022 03:00:00	0.652		08/02/2022 08:45:00	1.250
02/14/2022 16:00:00	0.698		05/10/2022 03:15:00	0.652		08/02/2022 09:00:00	1.249
02/14/2022 16:15:00	0.695		05/10/2022 03:30:00	0.653		08/02/2022 09:15:00	1.248
02/14/2022 16:30:00	0.701		05/10/2022 03:45:00	0.653		08/02/2022 09:30:00	1.250
02/14/2022 16:45:00	0.707		05/10/2022 04:00:00	0.652		08/02/2022 09:45:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 17:00:00	0.707		05/10/2022 04:15:00	0.651		08/02/2022 10:00:00	1.250
02/14/2022 17:15:00	0.708		05/10/2022 04:30:00	0.651		08/02/2022 10:15:00	1.251
02/14/2022 17:30:00	0.708		05/10/2022 04:45:00	0.651		08/02/2022 10:30:00	1.249
02/14/2022 17:45:00	0.708		05/10/2022 05:00:00	0.651		08/02/2022 10:45:00	1.249
02/14/2022 18:00:00	0.702		05/10/2022 05:15:00	0.652		08/02/2022 11:00:00	1.250
02/14/2022 18:15:00	0.703		05/10/2022 05:30:00	0.652		08/02/2022 11:15:00	1.248
02/14/2022 18:30:00	0.707		05/10/2022 05:45:00	0.651		08/02/2022 11:30:00	1.249
02/14/2022 18:45:00	0.706		05/10/2022 06:00:00	0.651		08/02/2022 11:45:00	1.250
02/14/2022 19:00:00	0.703		05/10/2022 06:15:00	0.650		08/02/2022 12:00:00	1.247
02/14/2022 19:15:00	0.700		05/10/2022 06:30:00	0.650		08/02/2022 12:15:00	1.247
02/14/2022 19:30:00	0.696		05/10/2022 06:45:00	0.651		08/02/2022 12:30:00	1.248
02/14/2022 19:45:00	0.683		05/10/2022 07:00:00	0.651		08/02/2022 12:45:00	1.247
02/14/2022 20:00:00	0.667		05/10/2022 07:15:00	0.651		08/02/2022 13:00:00	1.249
02/14/2022 20:15:00	0.650		05/10/2022 07:30:00	0.651		08/02/2022 13:15:00	1.248
02/14/2022 20:30:00	0.633		05/10/2022 07:45:00	0.651		08/02/2022 13:30:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/14/2022 20:45:00	0.613		05/10/2022 08:00:00	0.652		08/02/2022 13:45:00	1.248
02/14/2022 21:00:00	0.598		05/10/2022 08:15:00	0.651		08/02/2022 14:00:00	1.247
02/14/2022 21:15:00	0.589		05/10/2022 08:30:00	0.650		08/02/2022 14:15:00	1.246
02/14/2022 21:30:00	0.586		05/10/2022 08:45:00	0.650		08/02/2022 14:30:00	1.248
02/14/2022 21:45:00	0.590		05/10/2022 09:00:00	0.650		08/02/2022 14:45:00	1.248
02/14/2022 22:00:00	0.596		05/10/2022 09:15:00	0.650		08/02/2022 15:00:00	1.247
02/14/2022 22:15:00	0.604		05/10/2022 09:30:00	0.655		08/02/2022 15:15:00	1.247
02/14/2022 22:30:00	0.619		05/10/2022 09:45:00	0.648		08/02/2022 15:30:00	1.246
02/14/2022 22:45:00	0.648		05/10/2022 10:00:00	0.652		08/02/2022 15:45:00	1.246
02/14/2022 23:00:00	0.720		05/10/2022 10:15:00	0.649		08/02/2022 16:00:00	1.246
02/14/2022 23:15:00	0.833		05/10/2022 10:30:00	0.649		08/02/2022 16:15:00	1.246
02/14/2022 23:30:00	0.850		05/10/2022 10:45:00	0.651		08/02/2022 16:30:00	1.247
02/14/2022 23:45:00	0.855		05/10/2022 11:00:00	0.652		08/02/2022 16:45:00	1.247
02/15/2022 00:00:00	0.840		05/10/2022 11:15:00	0.652		08/02/2022 17:00:00	1.247
02/15/2022 00:15:00	0.814		05/10/2022 11:30:00	0.650		08/02/2022 17:15:00	1.247

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 00:30:00	0.783		05/10/2022 11:45:00	0.650		08/02/2022 17:30:00	1.247
02/15/2022 00:45:00	0.755		05/10/2022 12:00:00	0.651		08/02/2022 17:45:00	1.247
02/15/2022 01:00:00	0.737		05/10/2022 12:15:00	0.653		08/02/2022 18:00:00	1.247
02/15/2022 01:15:00	0.728		05/10/2022 12:30:00	0.651		08/02/2022 18:15:00	1.248
02/15/2022 01:30:00	0.725		05/10/2022 12:45:00	0.651		08/02/2022 18:30:00	1.248
02/15/2022 01:45:00	0.724		05/10/2022 13:00:00	0.651		08/02/2022 18:45:00	1.248
02/15/2022 02:00:00	0.723		05/10/2022 13:15:00	0.651		08/02/2022 19:00:00	1.248
02/15/2022 02:15:00	0.722		05/10/2022 13:30:00	0.650		08/02/2022 19:15:00	1.248
02/15/2022 02:30:00	0.721		05/10/2022 13:45:00	0.651		08/02/2022 19:30:00	1.248
02/15/2022 02:45:00	0.720		05/10/2022 14:00:00	0.650		08/02/2022 19:45:00	1.248
02/15/2022 03:00:00	0.720		05/10/2022 14:15:00	0.650		08/02/2022 20:00:00	1.249
02/15/2022 03:15:00	0.721		05/10/2022 14:30:00	0.650		08/02/2022 20:15:00	1.249
02/15/2022 03:30:00	0.721		05/10/2022 14:45:00	0.650		08/02/2022 20:30:00	1.249
02/15/2022 03:45:00	0.720		05/10/2022 15:00:00	0.651		08/02/2022 20:45:00	1.248
02/15/2022 04:00:00	0.720		05/10/2022 15:15:00	0.651		08/02/2022 21:00:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 04:15:00	0.719		05/10/2022 15:30:00	0.652		08/02/2022 21:15:00	1.246
02/15/2022 04:30:00	0.719		05/10/2022 15:45:00	0.651		08/02/2022 21:30:00	1.247
02/15/2022 04:45:00	0.719		05/10/2022 16:00:00	0.650		08/02/2022 21:45:00	1.247
02/15/2022 05:00:00	0.718		05/10/2022 16:15:00	0.650		08/02/2022 22:00:00	1.247
02/15/2022 05:15:00	0.719		05/10/2022 16:30:00	0.651		08/02/2022 22:15:00	1.247
02/15/2022 05:30:00	0.718		05/10/2022 16:45:00	0.651		08/02/2022 22:30:00	1.248
02/15/2022 05:45:00	0.718		05/10/2022 17:00:00	0.651		08/02/2022 22:45:00	1.249
02/15/2022 06:00:00	0.718		05/10/2022 17:15:00	0.650		08/02/2022 23:00:00	1.249
02/15/2022 06:15:00	0.718		05/10/2022 17:30:00	0.650		08/02/2022 23:15:00	1.249
02/15/2022 06:30:00	0.718		05/10/2022 17:45:00	0.648		08/02/2022 23:30:00	1.249
02/15/2022 06:45:00	0.718		05/10/2022 18:00:00	0.649		08/02/2022 23:45:00	1.248
02/15/2022 07:00:00	0.718		05/10/2022 18:15:00	0.648		08/03/2022 00:00:00	1.248
02/15/2022 07:15:00	0.717		05/10/2022 18:30:00	0.648		08/03/2022 00:15:00	1.246
02/15/2022 07:30:00	0.715		05/10/2022 18:45:00	0.647		08/03/2022 00:30:00	1.247
02/15/2022 07:45:00	0.714		05/10/2022 19:00:00	0.648		08/03/2022 00:45:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 08:00:00	0.713		05/10/2022 19:15:00	0.647		08/03/2022 01:00:00	1.249
02/15/2022 08:15:00	0.711		05/10/2022 19:30:00	0.647		08/03/2022 01:15:00	1.249
02/15/2022 08:30:00	0.712		05/10/2022 19:45:00	0.646		08/03/2022 01:30:00	1.249
02/15/2022 08:45:00	0.711		05/10/2022 20:00:00	0.646		08/03/2022 01:45:00	1.249
02/15/2022 09:00:00	0.713		05/10/2022 20:15:00	0.646		08/03/2022 02:00:00	1.250
02/15/2022 09:15:00	0.717		05/10/2022 20:30:00	0.645		08/03/2022 02:15:00	1.249
02/15/2022 09:30:00	0.720		05/10/2022 20:45:00	0.646		08/03/2022 02:30:00	1.249
02/15/2022 09:45:00	0.722		05/10/2022 21:00:00	0.646		08/03/2022 02:45:00	1.249
02/15/2022 10:00:00	0.728		05/10/2022 21:15:00	0.645		08/03/2022 03:00:00	1.247
02/15/2022 10:15:00	0.728		05/10/2022 21:30:00	0.645		08/03/2022 03:15:00	1.247
02/15/2022 10:30:00	0.728		05/10/2022 21:45:00	0.644		08/03/2022 03:30:00	1.248
02/15/2022 10:45:00	0.726		05/10/2022 22:00:00	0.645		08/03/2022 03:45:00	1.249
02/15/2022 11:00:00	0.721		05/10/2022 22:15:00	0.645		08/03/2022 04:00:00	1.249
02/15/2022 11:15:00	0.718		05/10/2022 22:30:00	0.645		08/03/2022 04:15:00	1.247
02/15/2022 11:30:00	0.714		05/10/2022 22:45:00	0.645		08/03/2022 04:30:00	1.247

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 11:45:00	0.714		05/10/2022 23:00:00	0.645		08/03/2022 04:45:00	1.246
02/15/2022 12:00:00	0.711		05/10/2022 23:15:00	0.644		08/03/2022 05:00:00	1.247
02/15/2022 12:15:00	0.707		05/10/2022 23:30:00	0.644		08/03/2022 05:15:00	1.248
02/15/2022 12:30:00	0.702		05/10/2022 23:45:00	0.645		08/03/2022 05:30:00	1.249
02/15/2022 12:45:00	0.694		05/11/2022 00:00:00	0.645		08/03/2022 05:45:00	1.250
02/15/2022 13:00:00	0.687		05/11/2022 00:15:00	0.644		08/03/2022 06:00:00	1.251
02/15/2022 13:15:00	0.680		05/11/2022 00:30:00	0.644		08/03/2022 06:15:00	1.252
02/15/2022 13:30:00	0.672		05/11/2022 00:45:00	0.644		08/03/2022 06:30:00	1.252
02/15/2022 13:45:00	0.667		05/11/2022 01:00:00	0.643		08/03/2022 06:45:00	1.252
02/15/2022 14:00:00	0.663		05/11/2022 01:15:00	0.642		08/03/2022 07:00:00	1.252
02/15/2022 14:15:00	0.660		05/11/2022 01:30:00	0.643		08/03/2022 07:15:00	1.253
02/15/2022 14:30:00	0.656		05/11/2022 01:45:00	0.643		08/03/2022 07:30:00	1.253
02/15/2022 14:45:00	0.651		05/11/2022 02:00:00	0.643		08/03/2022 07:45:00	1.253
02/15/2022 15:00:00	0.649		05/11/2022 02:15:00	0.643		08/03/2022 08:00:00	1.253
02/15/2022 15:15:00	0.645		05/11/2022 02:30:00	0.643		08/03/2022 08:15:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 15:30:00	0.640		05/11/2022 02:45:00	0.643		08/03/2022 08:30:00	1.254
02/15/2022 15:45:00	0.640		05/11/2022 03:00:00	0.643		08/03/2022 08:45:00	1.255
02/15/2022 16:00:00	0.639		05/11/2022 03:15:00	0.642		08/03/2022 09:00:00	1.258
02/15/2022 16:15:00	0.639		05/11/2022 03:30:00	0.643		08/03/2022 09:15:00	1.260
02/15/2022 16:30:00	0.639		05/11/2022 03:45:00	0.642		08/03/2022 09:30:00	1.262
02/15/2022 16:45:00	0.637		05/11/2022 04:00:00	0.644		08/03/2022 09:45:00	1.261
02/15/2022 17:00:00	0.636		05/11/2022 04:15:00	0.643		08/03/2022 10:00:00	1.262
02/15/2022 17:15:00	0.634		05/11/2022 04:30:00	0.643		08/03/2022 10:15:00	1.264
02/15/2022 17:30:00	0.634		05/11/2022 04:45:00	0.643		08/03/2022 10:30:00	1.268
02/15/2022 17:45:00	0.635		05/11/2022 05:00:00	0.644		08/03/2022 10:45:00	1.269
02/15/2022 18:00:00	0.633		05/11/2022 05:15:00	0.644		08/03/2022 11:00:00	1.270
02/15/2022 18:15:00	0.632		05/11/2022 05:30:00	0.644		08/03/2022 11:15:00	1.271
02/15/2022 18:30:00	0.634		05/11/2022 05:45:00	0.643		08/03/2022 11:30:00	1.273
02/15/2022 18:45:00	0.634		05/11/2022 06:00:00	0.643		08/03/2022 11:45:00	1.276
02/15/2022 19:00:00	0.632		05/11/2022 06:15:00	0.644		08/03/2022 12:00:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 19:15:00	0.633		05/11/2022 06:30:00	0.643		08/03/2022 12:15:00	1.280
02/15/2022 19:30:00	0.633		05/11/2022 06:45:00	0.643		08/03/2022 12:30:00	1.282
02/15/2022 19:45:00	0.633		05/11/2022 07:00:00	0.644		08/03/2022 12:45:00	1.284
02/15/2022 20:00:00	0.633		05/11/2022 07:15:00	0.644		08/03/2022 13:00:00	1.281
02/15/2022 20:15:00	0.633		05/11/2022 07:30:00	0.644		08/03/2022 13:15:00	1.281
02/15/2022 20:30:00	0.633		05/11/2022 07:45:00	0.643		08/03/2022 13:30:00	1.284
02/15/2022 20:45:00	0.633		05/11/2022 08:00:00	0.644		08/03/2022 13:45:00	1.290
02/15/2022 21:00:00	0.633		05/11/2022 08:15:00	0.643		08/03/2022 14:00:00	1.287
02/15/2022 21:15:00	0.632		05/11/2022 08:30:00	0.644		08/03/2022 14:15:00	1.286
02/15/2022 21:30:00	0.632		05/11/2022 08:45:00	0.643		08/03/2022 14:30:00	1.289
02/15/2022 21:45:00	0.632		05/11/2022 09:00:00	0.643		08/03/2022 14:45:00	1.293
02/15/2022 22:00:00	0.632		05/11/2022 09:15:00	0.643		08/03/2022 15:00:00	1.302
02/15/2022 22:15:00	0.632		05/11/2022 09:30:00	0.643		08/03/2022 15:15:00	1.309
02/15/2022 22:30:00	0.630		05/11/2022 09:45:00	0.645		08/03/2022 15:30:00	1.309
02/15/2022 22:45:00	0.631		05/11/2022 10:00:00	0.644		08/03/2022 15:45:00	1.324

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/15/2022 23:00:00	0.631		05/11/2022 10:15:00	0.644		08/03/2022 16:00:00	1.336
02/15/2022 23:15:00	0.631		05/11/2022 10:30:00	0.643		08/03/2022 16:15:00	1.346
02/15/2022 23:30:00	0.630		05/11/2022 10:45:00	0.639		08/03/2022 16:30:00	1.357
02/15/2022 23:45:00	0.629		05/11/2022 11:00:00	0.641		08/03/2022 16:45:00	1.372
02/16/2022 00:00:00	0.628		05/11/2022 11:15:00	0.641		08/03/2022 17:00:00	1.386
02/16/2022 00:15:00	0.625		05/11/2022 11:30:00	0.643		08/03/2022 17:15:00	1.394
02/16/2022 00:30:00	0.623		05/11/2022 11:45:00	0.643		08/03/2022 17:30:00	1.399
02/16/2022 00:45:00	0.619		05/11/2022 12:00:00	0.644		08/03/2022 17:45:00	1.400
02/16/2022 01:00:00	0.615		05/11/2022 12:15:00	0.642		08/03/2022 18:00:00	1.400
02/16/2022 01:15:00	0.611		05/11/2022 12:30:00	0.642		08/03/2022 18:15:00	1.397
02/16/2022 01:30:00	0.608		05/11/2022 12:45:00	0.643		08/03/2022 18:30:00	1.397
02/16/2022 01:45:00	0.607		05/11/2022 13:00:00	0.645		08/03/2022 18:45:00	1.395
02/16/2022 02:00:00	0.605		05/11/2022 13:15:00	0.644		08/03/2022 19:00:00	1.399
02/16/2022 02:15:00	0.604		05/11/2022 13:30:00	0.643		08/03/2022 19:15:00	1.401
02/16/2022 02:30:00	0.603		05/11/2022 13:45:00	0.645		08/03/2022 19:30:00	1.410

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 02:45:00	0.602		05/11/2022 14:00:00	0.647		08/03/2022 19:45:00	1.418
02/16/2022 03:00:00	0.606		05/11/2022 14:15:00	0.644		08/03/2022 20:00:00	1.429
02/16/2022 03:15:00	0.608		05/11/2022 14:30:00	0.642		08/03/2022 20:15:00	1.443
02/16/2022 03:30:00	0.611		05/11/2022 14:45:00	0.643		08/03/2022 20:30:00	1.458
02/16/2022 03:45:00	0.616		05/11/2022 15:00:00	0.644		08/03/2022 20:45:00	1.478
02/16/2022 04:00:00	0.623		05/11/2022 15:15:00	0.644		08/03/2022 21:00:00	1.496
02/16/2022 04:15:00	0.628		05/11/2022 15:30:00	0.644		08/03/2022 21:15:00	1.513
02/16/2022 04:30:00	0.631		05/11/2022 15:45:00	0.646		08/03/2022 21:30:00	1.530
02/16/2022 04:45:00	0.637		05/11/2022 16:00:00	0.644		08/03/2022 21:45:00	1.541
02/16/2022 05:00:00	0.640		05/11/2022 16:15:00	0.643		08/03/2022 22:00:00	1.555
02/16/2022 05:15:00	0.643		05/11/2022 16:30:00	0.645		08/03/2022 22:15:00	1.568
02/16/2022 05:30:00	0.642		05/11/2022 16:45:00	0.644		08/03/2022 22:30:00	1.573
02/16/2022 05:45:00	0.642		05/11/2022 17:00:00	0.644		08/03/2022 22:45:00	1.578
02/16/2022 06:00:00	0.644		05/11/2022 17:15:00	0.644		08/03/2022 23:00:00	1.577
02/16/2022 06:15:00	0.647		05/11/2022 17:30:00	0.644		08/03/2022 23:15:00	1.577

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 06:30:00	0.651		05/11/2022 17:45:00	0.643		08/03/2022 23:30:00	1.576
02/16/2022 06:45:00	0.657		05/11/2022 18:00:00	0.643		08/03/2022 23:45:00	1.575
02/16/2022 07:00:00	0.661		05/11/2022 18:15:00	0.643		08/04/2022 00:00:00	1.573
02/16/2022 07:15:00	0.660		05/11/2022 18:30:00	0.644		08/04/2022 00:15:00	1.572
02/16/2022 07:30:00	0.660		05/11/2022 18:45:00	0.644		08/04/2022 00:30:00	1.571
02/16/2022 07:45:00	0.659		05/11/2022 19:00:00	0.643		08/04/2022 00:45:00	1.571
02/16/2022 08:00:00	0.658		05/11/2022 19:15:00	0.643		08/04/2022 01:00:00	1.571
02/16/2022 08:15:00	0.664		05/11/2022 19:30:00	0.642		08/04/2022 01:15:00	1.571
02/16/2022 08:30:00	0.660		05/11/2022 19:45:00	0.643		08/04/2022 01:30:00	1.571
02/16/2022 08:45:00	0.649		05/11/2022 20:00:00	0.642		08/04/2022 01:45:00	1.572
02/16/2022 09:00:00	0.638		05/11/2022 20:15:00	0.642		08/04/2022 02:00:00	1.573
02/16/2022 09:15:00	0.631		05/11/2022 20:30:00	0.641		08/04/2022 02:15:00	1.572
02/16/2022 09:30:00	0.627		05/11/2022 20:45:00	0.642		08/04/2022 02:30:00	1.574
02/16/2022 09:45:00	0.626		05/11/2022 21:00:00	0.641		08/04/2022 02:45:00	1.575
02/16/2022 10:00:00	0.624		05/11/2022 21:15:00	0.641		08/04/2022 03:00:00	1.573

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 10:15:00	0.624		05/11/2022 21:30:00	0.641		08/04/2022 03:15:00	1.572
02/16/2022 10:30:00	0.624		05/11/2022 21:45:00	0.641		08/04/2022 03:30:00	1.569
02/16/2022 10:45:00	0.625		05/11/2022 22:00:00	0.641		08/04/2022 03:45:00	1.570
02/16/2022 11:00:00	0.623		05/11/2022 22:15:00	0.641		08/04/2022 04:00:00	1.569
02/16/2022 11:15:00	0.623		05/11/2022 22:30:00	0.641		08/04/2022 04:15:00	1.565
02/16/2022 11:30:00	0.621		05/11/2022 22:45:00	0.642		08/04/2022 04:30:00	1.563
02/16/2022 11:45:00	0.621		05/11/2022 23:00:00	0.640		08/04/2022 04:45:00	1.562
02/16/2022 12:00:00	0.620		05/11/2022 23:15:00	0.640		08/04/2022 05:00:00	1.558
02/16/2022 12:15:00	0.621		05/11/2022 23:30:00	0.641		08/04/2022 05:15:00	1.556
02/16/2022 12:30:00	0.622		05/11/2022 23:45:00	0.640		08/04/2022 05:30:00	1.555
02/16/2022 12:45:00	0.622		05/12/2022 00:00:00	0.640		08/04/2022 05:45:00	1.552
02/16/2022 13:00:00	0.623		05/12/2022 00:15:00	0.640		08/04/2022 06:00:00	1.547
02/16/2022 13:15:00	0.621		05/12/2022 00:30:00	0.639		08/04/2022 06:15:00	1.544
02/16/2022 13:30:00	0.624		05/12/2022 00:45:00	0.640		08/04/2022 06:30:00	1.543
02/16/2022 13:45:00	0.623		05/12/2022 01:00:00	0.640		08/04/2022 06:45:00	1.540

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 14:00:00	0.625		05/12/2022 01:15:00	0.639		08/04/2022 07:00:00	1.535
02/16/2022 14:15:00	0.626		05/12/2022 01:30:00	0.640		08/04/2022 07:15:00	1.531
02/16/2022 14:30:00	0.627		05/12/2022 01:45:00	0.639		08/04/2022 07:30:00	1.531
02/16/2022 14:45:00	0.628		05/12/2022 02:00:00	0.640		08/04/2022 07:45:00	1.527
02/16/2022 15:00:00	0.628		05/12/2022 02:15:00	0.640		08/04/2022 08:00:00	1.523
02/16/2022 15:15:00	0.628		05/12/2022 02:30:00	0.640		08/04/2022 08:15:00	1.521
02/16/2022 15:30:00	0.628		05/12/2022 02:45:00	0.640		08/04/2022 08:30:00	1.518
02/16/2022 15:45:00	0.630		05/12/2022 03:00:00	0.640		08/04/2022 08:45:00	1.516
02/16/2022 16:00:00	0.629		05/12/2022 03:15:00	0.640		08/04/2022 09:00:00	1.513
02/16/2022 16:15:00	0.631		05/12/2022 03:30:00	0.640		08/04/2022 09:15:00	1.510
02/16/2022 16:30:00	0.631		05/12/2022 03:45:00	0.639		08/04/2022 09:30:00	1.508
02/16/2022 16:45:00	0.631		05/12/2022 04:00:00	0.640		08/04/2022 09:45:00	1.506
02/16/2022 17:00:00	0.632		05/12/2022 04:15:00	0.641		08/04/2022 10:00:00	1.503
02/16/2022 17:15:00	0.632		05/12/2022 04:30:00	0.640		08/04/2022 10:15:00	1.502
02/16/2022 17:30:00	0.632		05/12/2022 04:45:00	0.639		08/04/2022 10:30:00	1.498

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 17:45:00	0.632		05/12/2022 05:00:00	0.639		08/04/2022 10:45:00	1.496
02/16/2022 18:00:00	0.633		05/12/2022 05:15:00	0.639		08/04/2022 11:00:00	1.496
02/16/2022 18:15:00	0.635		05/12/2022 05:30:00	0.640		08/04/2022 11:15:00	1.491
02/16/2022 18:30:00	0.636		05/12/2022 05:45:00	0.639		08/04/2022 11:30:00	1.489
02/16/2022 18:45:00	0.636		05/12/2022 06:00:00	0.639		08/04/2022 11:45:00	1.486
02/16/2022 19:00:00	0.637		05/12/2022 06:15:00	0.639		08/04/2022 12:00:00	1.484
02/16/2022 19:15:00	0.638		05/12/2022 06:30:00	0.639		08/04/2022 12:15:00	1.482
02/16/2022 19:30:00	0.639		05/12/2022 06:45:00	0.639		08/04/2022 12:30:00	1.480
02/16/2022 19:45:00	0.642		05/12/2022 07:00:00	0.638		08/04/2022 12:45:00	1.479
02/16/2022 20:00:00	0.641		05/12/2022 07:15:00	0.639		08/04/2022 13:00:00	1.477
02/16/2022 20:15:00	0.644		05/12/2022 07:30:00	0.639		08/04/2022 13:15:00	1.474
02/16/2022 20:30:00	0.646		05/12/2022 07:45:00	0.638		08/04/2022 13:30:00	1.473
02/16/2022 20:45:00	0.646		05/12/2022 08:00:00	0.639		08/04/2022 13:45:00	1.471
02/16/2022 21:00:00	0.648		05/12/2022 08:15:00	0.638		08/04/2022 14:00:00	1.468
02/16/2022 21:15:00	0.651		05/12/2022 08:30:00	0.640		08/04/2022 14:15:00	1.467

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/16/2022 21:30:00	0.651		05/12/2022 08:45:00	0.640		08/04/2022 14:30:00	1.466
02/16/2022 21:45:00	0.653		05/12/2022 09:00:00	0.638		08/04/2022 14:45:00	1.463
02/16/2022 22:00:00	0.655		05/12/2022 09:15:00	0.638		08/04/2022 15:00:00	1.462
02/16/2022 22:15:00	0.657		05/12/2022 09:30:00	0.639		08/04/2022 15:15:00	1.460
02/16/2022 22:30:00	0.658		05/12/2022 09:45:00	0.639		08/04/2022 15:30:00	1.456
02/16/2022 22:45:00	0.661		05/12/2022 10:00:00	0.639		08/04/2022 15:45:00	1.455
02/16/2022 23:00:00	0.665		05/12/2022 10:15:00	0.640		08/04/2022 16:00:00	1.454
02/16/2022 23:15:00	0.667		05/12/2022 10:30:00	0.639		08/04/2022 16:15:00	1.453
02/16/2022 23:30:00	0.670		05/12/2022 10:45:00	0.640		08/04/2022 16:30:00	1.451
02/16/2022 23:45:00	0.667		05/12/2022 11:00:00	0.639		08/04/2022 16:45:00	1.449
02/17/2022 00:00:00	0.674		05/12/2022 11:15:00	0.643		08/04/2022 17:00:00	1.448
02/17/2022 00:15:00	0.680		05/12/2022 11:30:00	0.641		08/04/2022 17:15:00	1.446
02/17/2022 00:30:00	0.683		05/12/2022 11:45:00	0.644		08/04/2022 17:30:00	1.444
02/17/2022 00:45:00	0.686		05/12/2022 12:00:00	0.641		08/04/2022 17:45:00	1.443
02/17/2022 01:00:00	0.691		05/12/2022 12:15:00	0.641		08/04/2022 18:00:00	1.442

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 01:15:00	0.697		05/12/2022 12:30:00	0.639		08/04/2022 18:15:00	1.441
02/17/2022 01:30:00	0.704		05/12/2022 12:45:00	0.637		08/04/2022 18:30:00	1.439
02/17/2022 01:45:00	0.713		05/12/2022 13:00:00	0.639		08/04/2022 18:45:00	1.437
02/17/2022 02:00:00	0.721		05/12/2022 13:15:00	0.641		08/04/2022 19:00:00	1.436
02/17/2022 02:15:00	0.733		05/12/2022 13:30:00	0.641		08/04/2022 19:15:00	1.435
02/17/2022 02:30:00	0.740		05/12/2022 13:45:00	0.640		08/04/2022 19:30:00	1.433
02/17/2022 02:45:00	0.752		05/12/2022 14:00:00	0.640		08/04/2022 19:45:00	1.432
02/17/2022 03:00:00	0.763		05/12/2022 14:15:00	0.641		08/04/2022 20:00:00	1.431
02/17/2022 03:15:00	0.774		05/12/2022 14:30:00	0.640		08/04/2022 20:15:00	1.429
02/17/2022 03:30:00	0.781		05/12/2022 14:45:00	0.640		08/04/2022 20:30:00	1.428
02/17/2022 03:45:00	0.788		05/12/2022 15:00:00	0.641		08/04/2022 20:45:00	1.425
02/17/2022 04:00:00	0.795		05/12/2022 15:15:00	0.642		08/04/2022 21:00:00	1.425
02/17/2022 04:15:00	0.805		05/12/2022 15:30:00	0.642		08/04/2022 21:15:00	1.423
02/17/2022 04:30:00	0.815		05/12/2022 15:45:00	0.641		08/04/2022 21:30:00	1.422
02/17/2022 04:45:00	0.819		05/12/2022 16:00:00	0.642		08/04/2022 21:45:00	1.420

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 05:00:00	0.826		05/12/2022 16:15:00	0.641		08/04/2022 22:00:00	1.418
02/17/2022 05:15:00	0.833		05/12/2022 16:30:00	0.642		08/04/2022 22:15:00	1.416
02/17/2022 05:30:00	0.844		05/12/2022 16:45:00	0.641		08/04/2022 22:30:00	1.415
02/17/2022 05:45:00	0.853		05/12/2022 17:00:00	0.640		08/04/2022 22:45:00	1.414
02/17/2022 06:00:00	0.865		05/12/2022 17:15:00	0.641		08/04/2022 23:00:00	1.413
02/17/2022 06:15:00	0.869		05/12/2022 17:30:00	0.641		08/04/2022 23:15:00	1.411
02/17/2022 06:30:00	0.878		05/12/2022 17:45:00	0.642		08/04/2022 23:30:00	1.409
02/17/2022 06:45:00	0.882		05/12/2022 18:00:00	0.642		08/04/2022 23:45:00	1.408
02/17/2022 07:00:00	0.896		05/12/2022 18:15:00	0.642		08/05/2022 00:00:00	1.407
02/17/2022 07:15:00	0.905		05/12/2022 18:30:00	0.640		08/05/2022 00:15:00	1.405
02/17/2022 07:30:00	0.909		05/12/2022 18:45:00	0.640		08/05/2022 00:30:00	1.404
02/17/2022 07:45:00	0.915		05/12/2022 19:00:00	0.640		08/05/2022 00:45:00	1.403
02/17/2022 08:00:00	0.924		05/12/2022 19:15:00	0.639		08/05/2022 01:00:00	1.402
02/17/2022 08:15:00	0.935		05/12/2022 19:30:00	0.639		08/05/2022 01:15:00	1.400
02/17/2022 08:30:00	0.941		05/12/2022 19:45:00	0.639		08/05/2022 01:30:00	1.400

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 08:45:00	0.932		05/12/2022 20:00:00	0.639		08/05/2022 01:45:00	1.398
02/17/2022 09:00:00	0.957		05/12/2022 20:15:00	0.638		08/05/2022 02:00:00	1.396
02/17/2022 09:15:00	0.964		05/12/2022 20:30:00	0.637		08/05/2022 02:15:00	1.396
02/17/2022 09:30:00	0.967		05/12/2022 20:45:00	0.637		08/05/2022 02:30:00	1.394
02/17/2022 09:45:00	0.974		05/12/2022 21:00:00	0.637		08/05/2022 02:45:00	1.392
02/17/2022 10:00:00	0.977		05/12/2022 21:15:00	0.638		08/05/2022 03:00:00	1.391
02/17/2022 10:15:00	0.948		05/12/2022 21:30:00	0.636		08/05/2022 03:15:00	1.390
02/17/2022 10:30:00	0.953		05/12/2022 21:45:00	0.636		08/05/2022 03:30:00	1.389
02/17/2022 10:45:00	0.983		05/12/2022 22:00:00	0.637		08/05/2022 03:45:00	1.387
02/17/2022 11:00:00	1.008		05/12/2022 22:15:00	0.636		08/05/2022 04:00:00	1.386
02/17/2022 11:15:00	1.019		05/12/2022 22:30:00	0.636		08/05/2022 04:15:00	1.386
02/17/2022 11:30:00	1.015		05/12/2022 22:45:00	0.635		08/05/2022 04:30:00	1.383
02/17/2022 11:45:00	1.005		05/12/2022 23:00:00	0.635		08/05/2022 04:45:00	1.383
02/17/2022 12:00:00	1.000		05/12/2022 23:15:00	0.635		08/05/2022 05:00:00	1.382
02/17/2022 12:15:00	1.010		05/12/2022 23:30:00	0.634		08/05/2022 05:15:00	1.380

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 12:30:00	1.023		05/12/2022 23:45:00	0.635		08/05/2022 05:30:00	1.379
02/17/2022 12:45:00	1.026		05/13/2022 00:00:00	0.635		08/05/2022 05:45:00	1.378
02/17/2022 13:00:00	1.028		05/13/2022 00:15:00	0.634		08/05/2022 06:00:00	1.377
02/17/2022 13:15:00	1.027		05/13/2022 00:30:00	0.634		08/05/2022 06:15:00	1.376
02/17/2022 13:30:00	1.026		05/13/2022 00:45:00	0.634		08/05/2022 06:30:00	1.374
02/17/2022 13:45:00	1.027		05/13/2022 01:00:00	0.634		08/05/2022 06:45:00	1.372
02/17/2022 14:00:00	1.031		05/13/2022 01:15:00	0.634		08/05/2022 07:00:00	1.372
02/17/2022 14:15:00	1.031		05/13/2022 01:30:00	0.634		08/05/2022 07:15:00	1.371
02/17/2022 14:30:00	1.034		05/13/2022 01:45:00	0.634		08/05/2022 07:30:00	1.369
02/17/2022 14:45:00	1.034		05/13/2022 02:00:00	0.634		08/05/2022 07:45:00	1.368
02/17/2022 15:00:00	1.038		05/13/2022 02:15:00	0.634		08/05/2022 08:00:00	1.368
02/17/2022 15:15:00	1.025		05/13/2022 02:30:00	0.634		08/05/2022 08:15:00	1.366
02/17/2022 15:30:00	1.012		05/13/2022 02:45:00	0.634		08/05/2022 08:30:00	1.366
02/17/2022 15:45:00	1.033		05/13/2022 03:00:00	0.633		08/05/2022 08:45:00	1.364
02/17/2022 16:00:00	1.042		05/13/2022 03:15:00	0.633		08/05/2022 09:00:00	1.364

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 16:15:00	1.040		05/13/2022 03:30:00	0.633		08/05/2022 09:15:00	1.363
02/17/2022 16:30:00	1.041		05/13/2022 03:45:00	0.634		08/05/2022 09:30:00	1.362
02/17/2022 16:45:00	1.040		05/13/2022 04:00:00	0.633		08/05/2022 09:45:00	1.360
02/17/2022 17:00:00	1.043		05/13/2022 04:15:00	0.633		08/05/2022 10:00:00	1.360
02/17/2022 17:15:00	1.044		05/13/2022 04:30:00	0.633		08/05/2022 10:15:00	1.359
02/17/2022 17:30:00	1.047		05/13/2022 04:45:00	0.633		08/05/2022 10:30:00	1.358
02/17/2022 17:45:00	1.052		05/13/2022 05:00:00	0.632		08/05/2022 10:45:00	1.357
02/17/2022 18:00:00	1.051		05/13/2022 05:15:00	0.633		08/05/2022 11:00:00	1.356
02/17/2022 18:15:00	1.048		05/13/2022 05:30:00	0.632		08/05/2022 11:15:00	1.355
02/17/2022 18:30:00	1.055		05/13/2022 05:45:00	0.632		08/05/2022 11:30:00	1.354
02/17/2022 18:45:00	1.056		05/13/2022 06:00:00	0.632		08/05/2022 11:45:00	1.353
02/17/2022 19:00:00	1.050		05/13/2022 06:15:00	0.632		08/05/2022 12:00:00	1.351
02/17/2022 19:15:00	1.052		05/13/2022 06:30:00	0.632		08/05/2022 12:15:00	1.352
02/17/2022 19:30:00	1.062		05/13/2022 06:45:00	0.632		08/05/2022 12:30:00	1.350
02/17/2022 19:45:00	1.061		05/13/2022 07:00:00	0.632		08/05/2022 12:45:00	1.349

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 20:00:00	1.058		05/13/2022 07:15:00	0.632		08/05/2022 13:00:00	1.349
02/17/2022 20:15:00	1.057		05/13/2022 07:30:00	0.632		08/05/2022 13:15:00	1.348
02/17/2022 20:30:00	1.061		05/13/2022 07:45:00	0.631		08/05/2022 13:30:00	1.347
02/17/2022 20:45:00	1.060		05/13/2022 08:00:00	0.631		08/05/2022 13:45:00	1.346
02/17/2022 21:00:00	1.059		05/13/2022 08:15:00	0.631		08/05/2022 14:00:00	1.343
02/17/2022 21:15:00	1.057		05/13/2022 08:30:00	0.633		08/05/2022 14:15:00	1.344
02/17/2022 21:30:00	1.062		05/13/2022 08:45:00	0.632		08/05/2022 14:30:00	1.344
02/17/2022 21:45:00	1.053		05/13/2022 09:00:00	0.632		08/05/2022 14:45:00	1.341
02/17/2022 22:00:00	1.057		05/13/2022 09:15:00	0.632		08/05/2022 15:00:00	1.343
02/17/2022 22:15:00	1.059		05/13/2022 09:30:00	0.633		08/05/2022 15:15:00	1.340
02/17/2022 22:30:00	1.055		05/13/2022 09:45:00	0.633		08/05/2022 15:30:00	1.340
02/17/2022 22:45:00	1.055		05/13/2022 10:00:00	0.632		08/05/2022 15:45:00	1.340
02/17/2022 23:00:00	1.056		05/13/2022 10:15:00	0.632		08/05/2022 16:00:00	1.338
02/17/2022 23:15:00	1.055		05/13/2022 10:30:00	0.632		08/05/2022 16:15:00	1.338
02/17/2022 23:30:00	1.057		05/13/2022 10:45:00	0.631		08/05/2022 16:30:00	1.336

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/17/2022 23:45:00	1.055		05/13/2022 11:00:00	0.632		08/05/2022 16:45:00	1.336
02/18/2022 00:00:00	1.049		05/13/2022 11:15:00	0.632		08/05/2022 17:00:00	1.335
02/18/2022 00:15:00	1.050		05/13/2022 11:30:00	0.633		08/05/2022 17:15:00	1.335
02/18/2022 00:30:00	1.052		05/13/2022 11:45:00	0.634		08/05/2022 17:30:00	1.334
02/18/2022 00:45:00	1.047		05/13/2022 12:00:00	0.633		08/05/2022 17:45:00	1.333
02/18/2022 01:00:00	1.047		05/13/2022 12:15:00	0.634		08/05/2022 18:00:00	1.333
02/18/2022 01:15:00	1.048		05/13/2022 12:30:00	0.634		08/05/2022 18:15:00	1.333
02/18/2022 01:30:00	1.047		05/13/2022 12:45:00	0.635		08/05/2022 18:30:00	1.331
02/18/2022 01:45:00	1.040		05/13/2022 13:00:00	0.636		08/05/2022 18:45:00	1.330
02/18/2022 02:00:00	1.039		05/13/2022 13:15:00	0.634		08/05/2022 19:00:00	1.330
02/18/2022 02:15:00	1.039		05/13/2022 13:30:00	0.634		08/05/2022 19:15:00	1.330
02/18/2022 02:30:00	1.038		05/13/2022 13:45:00	0.634		08/05/2022 19:30:00	1.329
02/18/2022 02:45:00	1.031		05/13/2022 14:00:00	0.634		08/05/2022 19:45:00	1.328
02/18/2022 03:00:00	1.031		05/13/2022 14:15:00	0.636		08/05/2022 20:00:00	1.328
02/18/2022 03:15:00	1.034		05/13/2022 14:30:00	0.634		08/05/2022 20:15:00	1.327

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 03:30:00	1.030		05/13/2022 14:45:00	0.634		08/05/2022 20:30:00	1.326
02/18/2022 03:45:00	1.025		05/13/2022 15:00:00	0.634		08/05/2022 20:45:00	1.325
02/18/2022 04:00:00	1.020		05/13/2022 15:15:00	0.635		08/05/2022 21:00:00	1.324
02/18/2022 04:15:00	1.026		05/13/2022 15:30:00	0.634		08/05/2022 21:15:00	1.324
02/18/2022 04:30:00	1.015		05/13/2022 15:45:00	0.635		08/05/2022 21:30:00	1.323
02/18/2022 04:45:00	1.016		05/13/2022 16:00:00	0.635		08/05/2022 21:45:00	1.323
02/18/2022 05:00:00	1.015		05/13/2022 16:15:00	0.634		08/05/2022 22:00:00	1.322
02/18/2022 05:15:00	1.012		05/13/2022 16:30:00	0.634		08/05/2022 22:15:00	1.323
02/18/2022 05:30:00	1.008		05/13/2022 16:45:00	0.634		08/05/2022 22:30:00	1.322
02/18/2022 05:45:00	1.010		05/13/2022 17:00:00	0.633		08/05/2022 22:45:00	1.321
02/18/2022 06:00:00	1.006		05/13/2022 17:15:00	0.634		08/05/2022 23:00:00	1.320
02/18/2022 06:15:00	1.008		05/13/2022 17:30:00	0.633		08/05/2022 23:15:00	1.319
02/18/2022 06:30:00	1.003		05/13/2022 17:45:00	0.633		08/05/2022 23:30:00	1.319
02/18/2022 06:45:00	1.003		05/13/2022 18:00:00	0.633		08/05/2022 23:45:00	1.318
02/18/2022 07:00:00	1.000		05/13/2022 18:15:00	0.633		08/06/2022 00:00:00	1.318

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 07:15:00	0.997		05/13/2022 18:30:00	0.633		08/06/2022 00:15:00	1.317
02/18/2022 07:30:00	0.995		05/13/2022 18:45:00	0.632		08/06/2022 00:30:00	1.316
02/18/2022 07:45:00	0.993		05/13/2022 19:00:00	0.633		08/06/2022 00:45:00	1.316
02/18/2022 08:00:00	0.989		05/13/2022 19:15:00	0.631		08/06/2022 01:00:00	1.316
02/18/2022 08:15:00	0.993		05/13/2022 19:30:00	0.632		08/06/2022 01:15:00	1.316
02/18/2022 08:30:00	0.990		05/13/2022 19:45:00	0.632		08/06/2022 01:30:00	1.315
02/18/2022 08:45:00	0.991		05/13/2022 20:00:00	0.632		08/06/2022 01:45:00	1.315
02/18/2022 09:00:00	0.990		05/13/2022 20:15:00	0.632		08/06/2022 02:00:00	1.316
02/18/2022 09:15:00	0.995		05/13/2022 20:30:00	0.633		08/06/2022 02:15:00	1.316
02/18/2022 09:30:00	0.998		05/13/2022 20:45:00	0.632		08/06/2022 02:30:00	1.316
02/18/2022 09:45:00	0.995		05/13/2022 21:00:00	0.631		08/06/2022 02:45:00	1.316
02/18/2022 10:00:00	0.991		05/13/2022 21:15:00	0.631		08/06/2022 03:00:00	1.315
02/18/2022 10:15:00	0.984		05/13/2022 21:30:00	0.630		08/06/2022 03:15:00	1.315
02/18/2022 10:30:00	0.982		05/13/2022 21:45:00	0.630		08/06/2022 03:30:00	1.315
02/18/2022 10:45:00	0.977		05/13/2022 22:00:00	0.630		08/06/2022 03:45:00	1.315

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 11:00:00	0.974		05/13/2022 22:15:00	0.629		08/06/2022 04:00:00	1.315
02/18/2022 11:15:00	0.971		05/13/2022 22:30:00	0.629		08/06/2022 04:15:00	1.314
02/18/2022 11:30:00	0.968		05/13/2022 22:45:00	0.628		08/06/2022 04:30:00	1.312
02/18/2022 11:45:00	0.966		05/13/2022 23:00:00	0.628		08/06/2022 04:45:00	1.311
02/18/2022 12:00:00	0.967		05/13/2022 23:15:00	0.628		08/06/2022 05:00:00	1.312
02/18/2022 12:15:00	0.964		05/13/2022 23:30:00	0.629		08/06/2022 05:15:00	1.311
02/18/2022 12:30:00	0.962		05/13/2022 23:45:00	0.628		08/06/2022 05:30:00	1.311
02/18/2022 12:45:00	0.964		05/14/2022 00:00:00	0.629		08/06/2022 05:45:00	1.311
02/18/2022 13:00:00	0.964		05/14/2022 00:15:00	0.629		08/06/2022 06:00:00	1.312
02/18/2022 13:15:00	0.960		05/14/2022 00:30:00	0.628		08/06/2022 06:15:00	1.311
02/18/2022 13:30:00	0.958		05/14/2022 00:45:00	0.628		08/06/2022 06:30:00	1.311
02/18/2022 13:45:00	0.958		05/14/2022 01:00:00	0.628		08/06/2022 06:45:00	1.310
02/18/2022 14:00:00	0.957		05/14/2022 01:15:00	0.628		08/06/2022 07:00:00	1.311
02/18/2022 14:15:00	0.955		05/14/2022 01:30:00	0.629		08/06/2022 07:15:00	1.310
02/18/2022 14:30:00	0.954		05/14/2022 01:45:00	0.628		08/06/2022 07:30:00	1.310

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 14:45:00	0.954		05/14/2022 02:00:00	0.629		08/06/2022 07:45:00	1.310
02/18/2022 15:00:00	0.953		05/14/2022 02:15:00	0.629		08/06/2022 08:00:00	1.310
02/18/2022 15:15:00	0.954		05/14/2022 02:30:00	0.628		08/06/2022 08:15:00	1.311
02/18/2022 15:30:00	0.951		05/14/2022 02:45:00	0.628		08/06/2022 08:30:00	1.309
02/18/2022 15:45:00	0.951		05/14/2022 03:00:00	0.628		08/06/2022 08:45:00	1.309
02/18/2022 16:00:00	0.952		05/14/2022 03:15:00	0.628		08/06/2022 09:00:00	1.309
02/18/2022 16:15:00	0.951		05/14/2022 03:30:00	0.628		08/06/2022 09:15:00	1.310
02/18/2022 16:30:00	0.950		05/14/2022 03:45:00	0.629		08/06/2022 09:30:00	1.311
02/18/2022 16:45:00	0.949		05/14/2022 04:00:00	0.628		08/06/2022 09:45:00	1.308
02/18/2022 17:00:00	0.947		05/14/2022 04:15:00	0.629		08/06/2022 10:00:00	1.308
02/18/2022 17:15:00	0.948		05/14/2022 04:30:00	0.628		08/06/2022 10:15:00	1.308
02/18/2022 17:30:00	0.948		05/14/2022 04:45:00	0.628		08/06/2022 10:30:00	1.308
02/18/2022 17:45:00	0.947		05/14/2022 05:00:00	0.627		08/06/2022 10:45:00	1.306
02/18/2022 18:00:00	0.947		05/14/2022 05:15:00	0.628		08/06/2022 11:00:00	1.307
02/18/2022 18:15:00	0.946		05/14/2022 05:30:00	0.628		08/06/2022 11:15:00	1.305

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 18:30:00	0.946		05/14/2022 05:45:00	0.628		08/06/2022 11:30:00	1.306
02/18/2022 18:45:00	0.944		05/14/2022 06:00:00	0.629		08/06/2022 11:45:00	1.308
02/18/2022 19:00:00	0.941		05/14/2022 06:15:00	0.628		08/06/2022 12:00:00	1.309
02/18/2022 19:15:00	0.941		05/14/2022 06:30:00	0.629		08/06/2022 12:15:00	1.305
02/18/2022 19:30:00	0.943		05/14/2022 06:45:00	0.629		08/06/2022 12:30:00	1.305
02/18/2022 19:45:00	0.939		05/14/2022 07:00:00	0.630		08/06/2022 12:45:00	1.305
02/18/2022 20:00:00	0.936		05/14/2022 07:15:00	0.628		08/06/2022 13:00:00	1.305
02/18/2022 20:15:00	0.933		05/14/2022 07:30:00	0.628		08/06/2022 13:15:00	1.306
02/18/2022 20:30:00	0.934		05/14/2022 07:45:00	0.629		08/06/2022 13:30:00	1.306
02/18/2022 20:45:00	0.929		05/14/2022 08:00:00	0.630		08/06/2022 13:45:00	1.305
02/18/2022 21:00:00	0.928		05/14/2022 08:15:00	0.629		08/06/2022 14:00:00	1.305
02/18/2022 21:15:00	0.929		05/14/2022 08:30:00	0.629		08/06/2022 14:15:00	1.303
02/18/2022 21:30:00	0.928		05/14/2022 08:45:00	0.629		08/06/2022 14:30:00	1.304
02/18/2022 21:45:00	0.926		05/14/2022 09:00:00	0.630		08/06/2022 14:45:00	1.304
02/18/2022 22:00:00	0.927		05/14/2022 09:15:00	0.629		08/06/2022 15:00:00	1.304

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/18/2022 22:15:00	0.924		05/14/2022 09:30:00	0.629		08/06/2022 15:15:00	1.303
02/18/2022 22:30:00	0.920		05/14/2022 09:45:00	0.630		08/06/2022 15:30:00	1.304
02/18/2022 22:45:00	0.920		05/14/2022 10:00:00	0.631		08/06/2022 15:45:00	1.304
02/18/2022 23:00:00	0.919		05/14/2022 10:15:00	0.629		08/06/2022 16:00:00	1.304
02/18/2022 23:15:00	0.919		05/14/2022 10:30:00	0.630		08/06/2022 16:15:00	1.303
02/18/2022 23:30:00	0.920		05/14/2022 10:45:00	0.629		08/06/2022 16:30:00	1.303
02/18/2022 23:45:00	0.918		05/14/2022 11:00:00	0.629		08/06/2022 16:45:00	1.303
02/19/2022 00:00:00	0.915		05/14/2022 11:15:00	0.629		08/06/2022 17:00:00	1.302
02/19/2022 00:15:00	0.918		05/14/2022 11:30:00	0.630		08/06/2022 17:15:00	1.302
02/19/2022 00:30:00	0.917		05/14/2022 11:45:00	0.630		08/06/2022 17:30:00	1.301
02/19/2022 00:45:00	0.917		05/14/2022 12:00:00	0.628		08/06/2022 17:45:00	1.301
02/19/2022 01:00:00	0.917		05/14/2022 12:15:00	0.629		08/06/2022 18:00:00	1.301
02/19/2022 01:15:00	0.915		05/14/2022 12:30:00	0.632		08/06/2022 18:15:00	1.301
02/19/2022 01:30:00	0.915		05/14/2022 12:45:00	0.632		08/06/2022 18:30:00	1.301
02/19/2022 01:45:00	0.915		05/14/2022 13:00:00	0.629		08/06/2022 18:45:00	1.300

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 02:00:00	0.915		05/14/2022 13:15:00	0.631		08/06/2022 19:00:00	1.300
02/19/2022 02:15:00	0.916		05/14/2022 13:30:00	0.633		08/06/2022 19:15:00	1.300
02/19/2022 02:30:00	0.914		05/14/2022 13:45:00	0.634		08/06/2022 19:30:00	1.300
02/19/2022 02:45:00	0.912		05/14/2022 14:00:00	0.632		08/06/2022 19:45:00	1.300
02/19/2022 03:00:00	0.911		05/14/2022 14:15:00	0.629		08/06/2022 20:00:00	1.300
02/19/2022 03:15:00	0.914		05/14/2022 14:30:00	0.631		08/06/2022 20:15:00	1.300
02/19/2022 03:30:00	0.913		05/14/2022 14:45:00	0.630		08/06/2022 20:30:00	1.299
02/19/2022 03:45:00	0.907		05/14/2022 15:00:00	0.631		08/06/2022 20:45:00	1.299
02/19/2022 04:00:00	0.907		05/14/2022 15:15:00	0.634		08/06/2022 21:00:00	1.298
02/19/2022 04:15:00	0.905		05/14/2022 15:30:00	0.633		08/06/2022 21:15:00	1.297
02/19/2022 04:30:00	0.907		05/14/2022 15:45:00	0.633		08/06/2022 21:30:00	1.297
02/19/2022 04:45:00	0.903		05/14/2022 16:00:00	0.632		08/06/2022 21:45:00	1.298
02/19/2022 05:00:00	0.900		05/14/2022 16:15:00	0.632		08/06/2022 22:00:00	1.297
02/19/2022 05:15:00	0.900		05/14/2022 16:30:00	0.630		08/06/2022 22:15:00	1.297
02/19/2022 05:30:00	0.897		05/14/2022 16:45:00	0.631		08/06/2022 22:30:00	1.297

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 05:45:00	0.892		05/14/2022 17:00:00	0.631		08/06/2022 22:45:00	1.298
02/19/2022 06:00:00	0.890		05/14/2022 17:15:00	0.630		08/06/2022 23:00:00	1.298
02/19/2022 06:15:00	0.883		05/14/2022 17:30:00	0.630		08/06/2022 23:15:00	1.297
02/19/2022 06:30:00	0.882		05/14/2022 17:45:00	0.629		08/06/2022 23:30:00	1.297
02/19/2022 06:45:00	0.883		05/14/2022 18:00:00	0.630		08/06/2022 23:45:00	1.297
02/19/2022 07:00:00	0.880		05/14/2022 18:15:00	0.635		08/07/2022 00:00:00	1.296
02/19/2022 07:15:00	0.879		05/14/2022 18:30:00	0.631		08/07/2022 00:15:00	1.296
02/19/2022 07:30:00	0.877		05/14/2022 18:45:00	0.632		08/07/2022 00:30:00	1.295
02/19/2022 07:45:00	0.867		05/14/2022 19:00:00	0.632		08/07/2022 00:45:00	1.295
02/19/2022 08:00:00	0.860		05/14/2022 19:15:00	0.638		08/07/2022 01:00:00	1.295
02/19/2022 08:15:00	0.858		05/14/2022 19:30:00	0.650		08/07/2022 01:15:00	1.294
02/19/2022 08:30:00	0.850		05/14/2022 19:45:00	0.680		08/07/2022 01:30:00	1.293
02/19/2022 08:45:00	0.848		05/14/2022 20:00:00	0.720		08/07/2022 01:45:00	1.292
02/19/2022 09:00:00	0.848		05/14/2022 20:15:00	0.749		08/07/2022 02:00:00	1.292
02/19/2022 09:15:00	0.846		05/14/2022 20:30:00	0.760		08/07/2022 02:15:00	1.292

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 09:30:00	0.849		05/14/2022 20:45:00	0.760		08/07/2022 02:30:00	1.292
02/19/2022 09:45:00	0.848		05/14/2022 21:00:00	0.759		08/07/2022 02:45:00	1.292
02/19/2022 10:00:00	0.844		05/14/2022 21:15:00	0.754		08/07/2022 03:00:00	1.291
02/19/2022 10:15:00	0.843		05/14/2022 21:30:00	0.749		08/07/2022 03:15:00	1.291
02/19/2022 10:30:00	0.844		05/14/2022 21:45:00	0.750		08/07/2022 03:30:00	1.291
02/19/2022 10:45:00	0.841		05/14/2022 22:00:00	0.751		08/07/2022 03:45:00	1.292
02/19/2022 11:00:00	0.849		05/14/2022 22:15:00	0.757		08/07/2022 04:00:00	1.291
02/19/2022 11:15:00	0.855		05/14/2022 22:30:00	0.762		08/07/2022 04:15:00	1.291
02/19/2022 11:30:00	0.855		05/14/2022 22:45:00	0.770		08/07/2022 04:30:00	1.291
02/19/2022 11:45:00	0.862		05/14/2022 23:00:00	0.778		08/07/2022 04:45:00	1.290
02/19/2022 12:00:00	0.858		05/14/2022 23:15:00	0.786		08/07/2022 05:00:00	1.288
02/19/2022 12:15:00	0.851		05/14/2022 23:30:00	0.790		08/07/2022 05:15:00	1.288
02/19/2022 12:30:00	0.846		05/14/2022 23:45:00	0.796		08/07/2022 05:30:00	1.289
02/19/2022 12:45:00	0.843		05/15/2022 00:00:00	0.798		08/07/2022 05:45:00	1.290
02/19/2022 13:00:00	0.840		05/15/2022 00:15:00	0.800		08/07/2022 06:00:00	1.291

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 13:15:00	0.836		05/15/2022 00:30:00	0.800		08/07/2022 06:15:00	1.292
02/19/2022 13:30:00	0.832		05/15/2022 00:45:00	0.802		08/07/2022 06:30:00	1.292
02/19/2022 13:45:00	0.832		05/15/2022 01:00:00	0.799		08/07/2022 06:45:00	1.292
02/19/2022 14:00:00	0.829		05/15/2022 01:15:00	0.797		08/07/2022 07:00:00	1.292
02/19/2022 14:15:00	0.830		05/15/2022 01:30:00	0.797		08/07/2022 07:15:00	1.292
02/19/2022 14:30:00	0.829		05/15/2022 01:45:00	0.794		08/07/2022 07:30:00	1.293
02/19/2022 14:45:00	0.829		05/15/2022 02:00:00	0.792		08/07/2022 07:45:00	1.292
02/19/2022 15:00:00	0.827		05/15/2022 02:15:00	0.790		08/07/2022 08:00:00	1.292
02/19/2022 15:15:00	0.825		05/15/2022 02:30:00	0.788		08/07/2022 08:15:00	1.293
02/19/2022 15:30:00	0.826		05/15/2022 02:45:00	0.786		08/07/2022 08:30:00	1.293
02/19/2022 15:45:00	0.821		05/15/2022 03:00:00	0.783		08/07/2022 08:45:00	1.293
02/19/2022 16:00:00	0.822		05/15/2022 03:15:00	0.782		08/07/2022 09:00:00	1.293
02/19/2022 16:15:00	0.823		05/15/2022 03:30:00	0.778		08/07/2022 09:15:00	1.293
02/19/2022 16:30:00	0.821		05/15/2022 03:45:00	0.777		08/07/2022 09:30:00	1.292
02/19/2022 16:45:00	0.819		05/15/2022 04:00:00	0.777		08/07/2022 09:45:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 17:00:00	0.818		05/15/2022 04:15:00	0.777		08/07/2022 10:00:00	1.293
02/19/2022 17:15:00	0.817		05/15/2022 04:30:00	0.776		08/07/2022 10:15:00	1.293
02/19/2022 17:30:00	0.813		05/15/2022 04:45:00	0.774		08/07/2022 10:30:00	1.293
02/19/2022 17:45:00	0.811		05/15/2022 05:00:00	0.775		08/07/2022 10:45:00	1.294
02/19/2022 18:00:00	0.808		05/15/2022 05:15:00	0.773		08/07/2022 11:00:00	1.292
02/19/2022 18:15:00	0.808		05/15/2022 05:30:00	0.773		08/07/2022 11:15:00	1.293
02/19/2022 18:30:00	0.806		05/15/2022 05:45:00	0.772		08/07/2022 11:30:00	1.294
02/19/2022 18:45:00	0.805		05/15/2022 06:00:00	0.772		08/07/2022 11:45:00	1.293
02/19/2022 19:00:00	0.802		05/15/2022 06:15:00	0.772		08/07/2022 12:00:00	1.291
02/19/2022 19:15:00	0.802		05/15/2022 06:30:00	0.771		08/07/2022 12:15:00	1.292
02/19/2022 19:30:00	0.800		05/15/2022 06:45:00	0.770		08/07/2022 12:30:00	1.293
02/19/2022 19:45:00	0.801		05/15/2022 07:00:00	0.769		08/07/2022 12:45:00	1.291
02/19/2022 20:00:00	0.799		05/15/2022 07:15:00	0.766		08/07/2022 13:00:00	1.293
02/19/2022 20:15:00	0.799		05/15/2022 07:30:00	0.766		08/07/2022 13:15:00	1.293
02/19/2022 20:30:00	0.802		05/15/2022 07:45:00	0.766		08/07/2022 13:30:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/19/2022 20:45:00	0.802		05/15/2022 08:00:00	0.764		08/07/2022 13:45:00	1.291
02/19/2022 21:00:00	0.801		05/15/2022 08:15:00	0.761		08/07/2022 14:00:00	1.291
02/19/2022 21:15:00	0.799		05/15/2022 08:30:00	0.760		08/07/2022 14:15:00	1.291
02/19/2022 21:30:00	0.800		05/15/2022 08:45:00	0.763		08/07/2022 14:30:00	1.290
02/19/2022 21:45:00	0.797		05/15/2022 09:00:00	0.761		08/07/2022 14:45:00	1.292
02/19/2022 22:00:00	0.798		05/15/2022 09:15:00	0.759		08/07/2022 15:00:00	1.291
02/19/2022 22:15:00	0.797		05/15/2022 09:30:00	0.761		08/07/2022 15:15:00	1.292
02/19/2022 22:30:00	0.793		05/15/2022 09:45:00	0.757		08/07/2022 15:30:00	1.291
02/19/2022 22:45:00	0.790		05/15/2022 10:00:00	0.757		08/07/2022 15:45:00	1.292
02/19/2022 23:00:00	0.787		05/15/2022 10:15:00	0.754		08/07/2022 16:00:00	1.291
02/19/2022 23:15:00	0.788		05/15/2022 10:30:00	0.753		08/07/2022 16:15:00	1.291
02/19/2022 23:30:00	0.788		05/15/2022 10:45:00	0.752		08/07/2022 16:30:00	1.291
02/19/2022 23:45:00	0.786		05/15/2022 11:00:00	0.752		08/07/2022 16:45:00	1.291
02/20/2022 00:00:00	0.783		05/15/2022 11:15:00	0.750		08/07/2022 17:00:00	1.290
02/20/2022 00:15:00	0.782		05/15/2022 11:30:00	0.748		08/07/2022 17:15:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 00:30:00	0.782		05/15/2022 11:45:00	0.747		08/07/2022 17:30:00	1.290
02/20/2022 00:45:00	0.779		05/15/2022 12:00:00	0.747		08/07/2022 17:45:00	1.291
02/20/2022 01:00:00	0.775		05/15/2022 12:15:00	0.745		08/07/2022 18:00:00	1.291
02/20/2022 01:15:00	0.775		05/15/2022 12:30:00	0.744		08/07/2022 18:15:00	1.294
02/20/2022 01:30:00	0.774		05/15/2022 12:45:00	0.742		08/07/2022 18:30:00	1.290
02/20/2022 01:45:00	0.772		05/15/2022 13:00:00	0.739		08/07/2022 18:45:00	1.290
02/20/2022 02:00:00	0.774		05/15/2022 13:15:00	0.739		08/07/2022 19:00:00	1.291
02/20/2022 02:15:00	0.773		05/15/2022 13:30:00	0.741		08/07/2022 19:15:00	1.292
02/20/2022 02:30:00	0.775		05/15/2022 13:45:00	0.737		08/07/2022 19:30:00	1.292
02/20/2022 02:45:00	0.779		05/15/2022 14:00:00	0.737		08/07/2022 19:45:00	1.293
02/20/2022 03:00:00	0.780		05/15/2022 14:15:00	0.737		08/07/2022 20:00:00	1.293
02/20/2022 03:15:00	0.778		05/15/2022 14:30:00	0.737		08/07/2022 20:15:00	1.293
02/20/2022 03:30:00	0.781		05/15/2022 14:45:00	0.736		08/07/2022 20:30:00	1.293
02/20/2022 03:45:00	0.785		05/15/2022 15:00:00	0.732		08/07/2022 20:45:00	1.292
02/20/2022 04:00:00	0.783		05/15/2022 15:15:00	0.733		08/07/2022 21:00:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 04:15:00	0.782		05/15/2022 15:30:00	0.732		08/07/2022 21:15:00	1.293
02/20/2022 04:30:00	0.781		05/15/2022 15:45:00	0.732		08/07/2022 21:30:00	1.293
02/20/2022 04:45:00	0.778		05/15/2022 16:00:00	0.731		08/07/2022 21:45:00	1.292
02/20/2022 05:00:00	0.777		05/15/2022 16:15:00	0.730		08/07/2022 22:00:00	1.293
02/20/2022 05:15:00	0.779		05/15/2022 16:30:00	0.727		08/07/2022 22:15:00	1.293
02/20/2022 05:30:00	0.780		05/15/2022 16:45:00	0.727		08/07/2022 22:30:00	1.293
02/20/2022 05:45:00	0.781		05/15/2022 17:00:00	0.726		08/07/2022 22:45:00	1.292
02/20/2022 06:00:00	0.785		05/15/2022 17:15:00	0.723		08/07/2022 23:00:00	1.292
02/20/2022 06:15:00	0.787		05/15/2022 17:30:00	0.723		08/07/2022 23:15:00	1.292
02/20/2022 06:30:00	0.788		05/15/2022 17:45:00	0.724		08/07/2022 23:30:00	1.291
02/20/2022 06:45:00	0.789		05/15/2022 18:00:00	0.724		08/07/2022 23:45:00	1.291
02/20/2022 07:00:00	0.790		05/15/2022 18:15:00	0.721		08/08/2022 00:00:00	1.291
02/20/2022 07:15:00	0.792		05/15/2022 18:30:00	0.720		08/08/2022 00:15:00	1.291
02/20/2022 07:30:00	0.797		05/15/2022 18:45:00	0.721		08/08/2022 00:30:00	1.291
02/20/2022 07:45:00	0.796		05/15/2022 19:00:00	0.720		08/08/2022 00:45:00	1.291

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 08:00:00	0.801		05/15/2022 19:15:00	0.719		08/08/2022 01:00:00	1.291
02/20/2022 08:15:00	0.800		05/15/2022 19:30:00	0.718		08/08/2022 01:15:00	1.291
02/20/2022 08:30:00	0.800		05/15/2022 19:45:00	0.716		08/08/2022 01:30:00	1.291
02/20/2022 08:45:00	0.804		05/15/2022 20:00:00	0.714		08/08/2022 01:45:00	1.290
02/20/2022 09:00:00	0.807		05/15/2022 20:15:00	0.714		08/08/2022 02:00:00	1.291
02/20/2022 09:15:00	0.810		05/15/2022 20:30:00	0.713		08/08/2022 02:15:00	1.291
02/20/2022 09:30:00	0.811		05/15/2022 20:45:00	0.712		08/08/2022 02:30:00	1.290
02/20/2022 09:45:00	0.815		05/15/2022 21:00:00	0.710		08/08/2022 02:45:00	1.290
02/20/2022 10:00:00	0.822		05/15/2022 21:15:00	0.710		08/08/2022 03:00:00	1.292
02/20/2022 10:15:00	0.835		05/15/2022 21:30:00	0.708		08/08/2022 03:15:00	1.292
02/20/2022 10:30:00	0.866		05/15/2022 21:45:00	0.707		08/08/2022 03:30:00	1.293
02/20/2022 10:45:00	0.893		05/15/2022 22:00:00	0.706		08/08/2022 03:45:00	1.294
02/20/2022 11:00:00	0.911		05/15/2022 22:15:00	0.704		08/08/2022 04:00:00	1.294
02/20/2022 11:15:00	0.915		05/15/2022 22:30:00	0.705		08/08/2022 04:15:00	1.295
02/20/2022 11:30:00	0.896		05/15/2022 22:45:00	0.704		08/08/2022 04:30:00	1.295

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 11:45:00	0.864		05/15/2022 23:00:00	0.702		08/08/2022 04:45:00	1.294
02/20/2022 12:00:00	0.844		05/15/2022 23:15:00	0.702		08/08/2022 05:00:00	1.295
02/20/2022 12:15:00	0.829		05/15/2022 23:30:00	0.701		08/08/2022 05:15:00	1.294
02/20/2022 12:30:00	0.820		05/15/2022 23:45:00	0.701		08/08/2022 05:30:00	1.294
02/20/2022 12:45:00	0.815		05/16/2022 00:00:00	0.699		08/08/2022 05:45:00	1.294
02/20/2022 13:00:00	0.811		05/16/2022 00:15:00	0.699		08/08/2022 06:00:00	1.295
02/20/2022 13:15:00	0.810		05/16/2022 00:30:00	0.698		08/08/2022 06:15:00	1.295
02/20/2022 13:30:00	0.807		05/16/2022 00:45:00	0.698		08/08/2022 06:30:00	1.296
02/20/2022 13:45:00	0.806		05/16/2022 01:00:00	0.698		08/08/2022 06:45:00	1.296
02/20/2022 14:00:00	0.811		05/16/2022 01:15:00	0.697		08/08/2022 07:00:00	1.297
02/20/2022 14:15:00	0.812		05/16/2022 01:30:00	0.697		08/08/2022 07:15:00	1.296
02/20/2022 14:30:00	0.815		05/16/2022 01:45:00	0.698		08/08/2022 07:30:00	1.296
02/20/2022 14:45:00	0.815		05/16/2022 02:00:00	0.697		08/08/2022 07:45:00	1.296
02/20/2022 15:00:00	0.818		05/16/2022 02:15:00	0.696		08/08/2022 08:00:00	1.295
02/20/2022 15:15:00	0.821		05/16/2022 02:30:00	0.696		08/08/2022 08:15:00	1.296

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 15:30:00	0.823		05/16/2022 02:45:00	0.697		08/08/2022 08:30:00	1.296
02/20/2022 15:45:00	0.824		05/16/2022 03:00:00	0.696		08/08/2022 08:45:00	1.295
02/20/2022 16:00:00	0.825		05/16/2022 03:15:00	0.697		08/08/2022 09:00:00	1.295
02/20/2022 16:15:00	0.826		05/16/2022 03:30:00	0.696		08/08/2022 09:15:00	1.296
02/20/2022 16:30:00	0.826		05/16/2022 03:45:00	0.697		08/08/2022 09:30:00	1.295
02/20/2022 16:45:00	0.828		05/16/2022 04:00:00	0.697		08/08/2022 09:45:00	1.294
02/20/2022 17:00:00	0.832		05/16/2022 04:15:00	0.699		08/08/2022 10:00:00	1.295
02/20/2022 17:15:00	0.830		05/16/2022 04:30:00	0.700		08/08/2022 10:15:00	1.295
02/20/2022 17:30:00	0.831		05/16/2022 04:45:00	0.700		08/08/2022 10:30:00	1.294
02/20/2022 17:45:00	0.833		05/16/2022 05:00:00	0.702		08/08/2022 10:45:00	1.294
02/20/2022 18:00:00	0.832		05/16/2022 05:15:00	0.704		08/08/2022 11:00:00	1.293
02/20/2022 18:15:00	0.831		05/16/2022 05:30:00	0.706		08/08/2022 11:15:00	1.293
02/20/2022 18:30:00	0.831		05/16/2022 05:45:00	0.706		08/08/2022 11:30:00	1.294
02/20/2022 18:45:00	0.834		05/16/2022 06:00:00	0.708		08/08/2022 11:45:00	1.294
02/20/2022 19:00:00	0.831		05/16/2022 06:15:00	0.709		08/08/2022 12:00:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 19:15:00	0.834		05/16/2022 06:30:00	0.710		08/08/2022 12:15:00	1.293
02/20/2022 19:30:00	0.832		05/16/2022 06:45:00	0.711		08/08/2022 12:30:00	1.293
02/20/2022 19:45:00	0.831		05/16/2022 07:00:00	0.713		08/08/2022 12:45:00	1.293
02/20/2022 20:00:00	0.830		05/16/2022 07:15:00	0.714		08/08/2022 13:00:00	1.293
02/20/2022 20:15:00	0.829		05/16/2022 07:30:00	0.716		08/08/2022 13:15:00	1.295
02/20/2022 20:30:00	0.829		05/16/2022 07:45:00	0.716		08/08/2022 13:30:00	1.294
02/20/2022 20:45:00	0.828		05/16/2022 08:00:00	0.718		08/08/2022 13:45:00	1.294
02/20/2022 21:00:00	0.827		05/16/2022 08:15:00	0.722		08/08/2022 14:00:00	1.293
02/20/2022 21:15:00	0.827		05/16/2022 08:30:00	0.723		08/08/2022 14:15:00	1.295
02/20/2022 21:30:00	0.826		05/16/2022 08:45:00	0.725		08/08/2022 14:30:00	1.295
02/20/2022 21:45:00	0.825		05/16/2022 09:00:00	0.726		08/08/2022 14:45:00	1.296
02/20/2022 22:00:00	0.824		05/16/2022 09:15:00	0.729		08/08/2022 15:00:00	1.296
02/20/2022 22:15:00	0.824		05/16/2022 09:30:00	0.731		08/08/2022 15:15:00	1.299
02/20/2022 22:30:00	0.824		05/16/2022 09:45:00	0.733		08/08/2022 15:30:00	1.298
02/20/2022 22:45:00	0.822		05/16/2022 10:00:00	0.734		08/08/2022 15:45:00	1.298

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/20/2022 23:00:00	0.821		05/16/2022 10:15:00	0.866		08/08/2022 16:00:00	1.299
02/20/2022 23:15:00	0.820		05/16/2022 10:30:00	0.794		08/08/2022 16:15:00	1.299
02/20/2022 23:30:00	0.821		05/16/2022 10:45:00	0.758		08/08/2022 16:30:00	1.301
02/20/2022 23:45:00	0.817		05/16/2022 11:00:00	0.747		08/08/2022 16:45:00	1.301
02/21/2022 00:00:00	0.816		05/16/2022 11:15:00	0.750		08/08/2022 17:00:00	1.300
02/21/2022 00:15:00	0.815		05/16/2022 11:30:00	0.750		08/08/2022 17:15:00	1.302
02/21/2022 00:30:00	0.814		05/16/2022 11:45:00	0.752		08/08/2022 17:30:00	1.302
02/21/2022 00:45:00	0.815		05/16/2022 12:00:00	0.758		08/08/2022 17:45:00	1.302
02/21/2022 01:00:00	0.812		05/16/2022 12:15:00	0.763		08/08/2022 18:00:00	1.303
02/21/2022 01:15:00	0.810		05/16/2022 12:30:00	0.765		08/08/2022 18:15:00	1.303
02/21/2022 01:30:00	0.811		05/16/2022 12:45:00	0.765		08/08/2022 18:30:00	1.302
02/21/2022 01:45:00	0.809		05/16/2022 13:00:00	0.771		08/08/2022 18:45:00	1.300
02/21/2022 02:00:00	0.808		05/16/2022 13:15:00	0.775		08/08/2022 19:00:00	1.300
02/21/2022 02:15:00	0.809		05/16/2022 13:30:00	0.780		08/08/2022 19:15:00	1.300
02/21/2022 02:30:00	0.806		05/16/2022 13:45:00	0.778		08/08/2022 19:30:00	1.299

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 02:45:00	0.804		05/16/2022 14:00:00	0.784		08/08/2022 19:45:00	1.298
02/21/2022 03:00:00	0.803		05/16/2022 14:15:00	0.790		08/08/2022 20:00:00	1.298
02/21/2022 03:15:00	0.803		05/16/2022 14:30:00	0.790		08/08/2022 20:15:00	1.297
02/21/2022 03:30:00	0.800		05/16/2022 14:45:00	0.790		08/08/2022 20:30:00	1.297
02/21/2022 03:45:00	0.801		05/16/2022 15:00:00	0.793		08/08/2022 20:45:00	1.296
02/21/2022 04:00:00	0.797		05/16/2022 15:15:00	0.796		08/08/2022 21:00:00	1.295
02/21/2022 04:15:00	0.800		05/16/2022 15:30:00	0.798		08/08/2022 21:15:00	1.295
02/21/2022 04:30:00	0.799		05/16/2022 15:45:00	0.797		08/08/2022 21:30:00	1.295
02/21/2022 04:45:00	0.799		05/16/2022 16:00:00	0.796		08/08/2022 21:45:00	1.295
02/21/2022 05:00:00	0.797		05/16/2022 16:15:00	0.799		08/08/2022 22:00:00	1.294
02/21/2022 05:15:00	0.797		05/16/2022 16:30:00	0.802		08/08/2022 22:15:00	1.294
02/21/2022 05:30:00	0.796		05/16/2022 16:45:00	0.804		08/08/2022 22:30:00	1.293
02/21/2022 05:45:00	0.797		05/16/2022 17:00:00	0.805		08/08/2022 22:45:00	1.292
02/21/2022 06:00:00	0.797		05/16/2022 17:15:00	0.805		08/08/2022 23:00:00	1.293
02/21/2022 06:15:00	0.795		05/16/2022 17:30:00	0.806		08/08/2022 23:15:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 06:30:00	0.795		05/16/2022 17:45:00	0.804		08/08/2022 23:30:00	1.294
02/21/2022 06:45:00	0.796		05/16/2022 18:00:00	0.805		08/08/2022 23:45:00	1.294
02/21/2022 07:00:00	0.793		05/16/2022 18:15:00	0.804		08/09/2022 00:00:00	1.294
02/21/2022 07:15:00	0.795		05/16/2022 18:30:00	0.806		08/09/2022 00:15:00	1.293
02/21/2022 07:30:00	0.795		05/16/2022 18:45:00	0.805		08/09/2022 00:30:00	1.293
02/21/2022 07:45:00	0.795		05/16/2022 19:00:00	0.807		08/09/2022 00:45:00	1.293
02/21/2022 08:00:00	0.796		05/16/2022 19:15:00	0.808		08/09/2022 01:00:00	1.293
02/21/2022 08:15:00	0.795		05/16/2022 19:30:00	0.808		08/09/2022 01:15:00	1.293
02/21/2022 08:30:00	0.795		05/16/2022 19:45:00	0.808		08/09/2022 01:30:00	1.293
02/21/2022 08:45:00	0.797		05/16/2022 20:00:00	0.811		08/09/2022 01:45:00	1.293
02/21/2022 09:00:00	0.796		05/16/2022 20:15:00	0.807		08/09/2022 02:00:00	1.293
02/21/2022 09:15:00	0.797		05/16/2022 20:30:00	0.808		08/09/2022 02:15:00	1.294
02/21/2022 09:30:00	0.796		05/16/2022 20:45:00	0.808		08/09/2022 02:30:00	1.293
02/21/2022 09:45:00	0.798		05/16/2022 21:00:00	0.806		08/09/2022 02:45:00	1.293
02/21/2022 10:00:00	0.797		05/16/2022 21:15:00	0.806		08/09/2022 03:00:00	1.293

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 10:15:00	0.797		05/16/2022 21:30:00	0.807		08/09/2022 03:15:00	1.293
02/21/2022 10:30:00	0.798		05/16/2022 21:45:00	0.806		08/09/2022 03:30:00	1.293
02/21/2022 10:45:00	0.796		05/16/2022 22:00:00	0.805		08/09/2022 03:45:00	1.292
02/21/2022 11:00:00	0.796		05/16/2022 22:15:00	0.805		08/09/2022 04:00:00	1.291
02/21/2022 11:15:00	0.797		05/16/2022 22:30:00	0.804		08/09/2022 04:15:00	1.292
02/21/2022 11:30:00	0.795		05/16/2022 22:45:00	0.801		08/09/2022 04:30:00	1.292
02/21/2022 11:45:00	0.795		05/16/2022 23:00:00	0.799		08/09/2022 04:45:00	1.291
02/21/2022 12:00:00	0.794		05/16/2022 23:15:00	0.799		08/09/2022 05:00:00	1.290
02/21/2022 12:15:00	0.797		05/16/2022 23:30:00	0.799		08/09/2022 05:15:00	1.290
02/21/2022 12:30:00	0.794		05/16/2022 23:45:00	0.800		08/09/2022 05:30:00	1.290
02/21/2022 12:45:00	0.796		05/17/2022 00:00:00	0.797		08/09/2022 05:45:00	1.290
02/21/2022 13:00:00	0.794		05/17/2022 00:15:00	0.793		08/09/2022 06:00:00	1.290
02/21/2022 13:15:00	0.794		05/17/2022 00:30:00	0.792		08/09/2022 06:15:00	1.291
02/21/2022 13:30:00	0.795		05/17/2022 00:45:00	0.791		08/09/2022 06:30:00	1.291
02/21/2022 13:45:00	0.795		05/17/2022 01:00:00	0.788		08/09/2022 06:45:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 14:00:00	0.795		05/17/2022 01:15:00	0.788		08/09/2022 07:00:00	1.290
02/21/2022 14:15:00	0.794		05/17/2022 01:30:00	0.786		08/09/2022 07:15:00	1.291
02/21/2022 14:30:00	0.794		05/17/2022 01:45:00	0.785		08/09/2022 07:30:00	1.290
02/21/2022 14:45:00	0.794		05/17/2022 02:00:00	0.782		08/09/2022 07:45:00	1.290
02/21/2022 15:00:00	0.795		05/17/2022 02:15:00	0.784		08/09/2022 08:00:00	1.290
02/21/2022 15:15:00	0.796		05/17/2022 02:30:00	0.781		08/09/2022 08:15:00	1.289
02/21/2022 15:30:00	0.797		05/17/2022 02:45:00	0.780		08/09/2022 08:30:00	1.290
02/21/2022 15:45:00	0.798		05/17/2022 03:00:00	0.777		08/09/2022 08:45:00	1.290
02/21/2022 16:00:00	0.797		05/17/2022 03:15:00	0.777		08/09/2022 09:00:00	1.289
02/21/2022 16:15:00	0.795		05/17/2022 03:30:00	0.777		08/09/2022 09:15:00	1.288
02/21/2022 16:30:00	0.796		05/17/2022 03:45:00	0.774		08/09/2022 09:30:00	1.289
02/21/2022 16:45:00	0.797		05/17/2022 04:00:00	0.774		08/09/2022 09:45:00	1.290
02/21/2022 17:00:00	0.796		05/17/2022 04:15:00	0.773		08/09/2022 10:00:00	1.289
02/21/2022 17:15:00	0.796		05/17/2022 04:30:00	0.770		08/09/2022 10:15:00	1.289
02/21/2022 17:30:00	0.799		05/17/2022 04:45:00	0.770		08/09/2022 10:30:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 17:45:00	0.798		05/17/2022 05:00:00	0.769		08/09/2022 10:45:00	1.287
02/21/2022 18:00:00	0.797		05/17/2022 05:15:00	0.768		08/09/2022 11:00:00	1.289
02/21/2022 18:15:00	0.799		05/17/2022 05:30:00	0.766		08/09/2022 11:15:00	1.288
02/21/2022 18:30:00	0.797		05/17/2022 05:45:00	0.765		08/09/2022 11:30:00	1.286
02/21/2022 18:45:00	0.798		05/17/2022 06:00:00	0.764		08/09/2022 11:45:00	1.289
02/21/2022 19:00:00	0.798		05/17/2022 06:15:00	0.762		08/09/2022 12:00:00	1.288
02/21/2022 19:15:00	0.800		05/17/2022 06:30:00	0.762		08/09/2022 12:15:00	1.288
02/21/2022 19:30:00	0.799		05/17/2022 06:45:00	0.761		08/09/2022 12:30:00	1.287
02/21/2022 19:45:00	0.797		05/17/2022 07:00:00	0.759		08/09/2022 12:45:00	1.286
02/21/2022 20:00:00	0.799		05/17/2022 07:15:00	0.758		08/09/2022 13:00:00	1.287
02/21/2022 20:15:00	0.798		05/17/2022 07:30:00	0.758		08/09/2022 13:15:00	1.287
02/21/2022 20:30:00	0.799		05/17/2022 07:45:00	0.760		08/09/2022 13:30:00	1.287
02/21/2022 20:45:00	0.799		05/17/2022 08:00:00	0.757		08/09/2022 13:45:00	1.287
02/21/2022 21:00:00	0.801		05/17/2022 08:15:00	0.754		08/09/2022 14:00:00	1.286
02/21/2022 21:15:00	0.798		05/17/2022 08:30:00	0.755		08/09/2022 14:15:00	1.285

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/21/2022 21:30:00	0.802		05/17/2022 08:45:00	0.754		08/09/2022 14:30:00	1.286
02/21/2022 21:45:00	0.799		05/17/2022 09:00:00	0.752		08/09/2022 14:45:00	1.286
02/21/2022 22:00:00	0.799		05/17/2022 09:15:00	0.751		08/09/2022 15:00:00	1.284
02/21/2022 22:15:00	0.801		05/17/2022 09:30:00	0.753		08/09/2022 15:15:00	1.286
02/21/2022 22:30:00	0.800		05/17/2022 09:45:00	0.752		08/09/2022 15:30:00	1.284
02/21/2022 22:45:00	0.800		05/17/2022 10:00:00	0.749		08/09/2022 15:45:00	1.285
02/21/2022 23:00:00	0.800		05/17/2022 10:15:00	0.750		08/09/2022 16:00:00	1.284
02/21/2022 23:15:00	0.801		05/17/2022 10:30:00	0.749		08/09/2022 16:15:00	1.285
02/21/2022 23:30:00	0.801		05/17/2022 10:45:00	0.746		08/09/2022 16:30:00	1.284
02/21/2022 23:45:00	0.801		05/17/2022 11:00:00	0.743		08/09/2022 16:45:00	1.285
02/22/2022 00:00:00	0.801		05/17/2022 11:15:00	0.742		08/09/2022 17:00:00	1.285
02/22/2022 00:15:00	0.802		05/17/2022 11:30:00	0.747		08/09/2022 17:15:00	1.285
02/22/2022 00:30:00	0.802		05/17/2022 11:45:00	0.743		08/09/2022 17:30:00	1.285
02/22/2022 00:45:00	0.803		05/17/2022 12:00:00	0.742		08/09/2022 17:45:00	1.285
02/22/2022 01:00:00	0.803		05/17/2022 12:15:00	0.742		08/09/2022 18:00:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 01:15:00	0.803		05/17/2022 12:30:00	0.741		08/09/2022 18:15:00	1.285
02/22/2022 01:30:00	0.803		05/17/2022 12:45:00	0.742		08/09/2022 18:30:00	1.285
02/22/2022 01:45:00	0.804		05/17/2022 13:00:00	0.738		08/09/2022 18:45:00	1.284
02/22/2022 02:00:00	0.803		05/17/2022 13:15:00	0.735		08/09/2022 19:00:00	1.284
02/22/2022 02:15:00	0.804		05/17/2022 13:30:00	0.736		08/09/2022 19:15:00	1.284
02/22/2022 02:30:00	0.804		05/17/2022 13:45:00	0.735		08/09/2022 19:30:00	1.284
02/22/2022 02:45:00	0.803		05/17/2022 14:00:00	0.735		08/09/2022 19:45:00	1.284
02/22/2022 03:00:00	0.804		05/17/2022 14:15:00	0.733		08/09/2022 20:00:00	1.284
02/22/2022 03:15:00	0.804		05/17/2022 14:30:00	0.733		08/09/2022 20:15:00	1.284
02/22/2022 03:30:00	0.805		05/17/2022 14:45:00	0.735		08/09/2022 20:30:00	1.284
02/22/2022 03:45:00	0.804		05/17/2022 15:00:00	0.732		08/09/2022 20:45:00	1.283
02/22/2022 04:00:00	0.805		05/17/2022 15:15:00	0.730		08/09/2022 21:00:00	1.283
02/22/2022 04:15:00	0.805		05/17/2022 15:30:00	0.732		08/09/2022 21:15:00	1.283
02/22/2022 04:30:00	0.805		05/17/2022 15:45:00	0.732		08/09/2022 21:30:00	1.284
02/22/2022 04:45:00	0.803		05/17/2022 16:00:00	0.730		08/09/2022 21:45:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 05:00:00	0.804		05/17/2022 16:15:00	0.731		08/09/2022 22:00:00	1.284
02/22/2022 05:15:00	0.803		05/17/2022 16:30:00	0.729		08/09/2022 22:15:00	1.285
02/22/2022 05:30:00	0.803		05/17/2022 16:45:00	0.727		08/09/2022 22:30:00	1.285
02/22/2022 05:45:00	0.802		05/17/2022 17:00:00	0.727		08/09/2022 22:45:00	1.285
02/22/2022 06:00:00	0.803		05/17/2022 17:15:00	0.725		08/09/2022 23:00:00	1.285
02/22/2022 06:15:00	0.802		05/17/2022 17:30:00	0.724		08/09/2022 23:15:00	1.285
02/22/2022 06:30:00	0.802		05/17/2022 17:45:00	0.721		08/09/2022 23:30:00	1.285
02/22/2022 06:45:00	0.802		05/17/2022 18:00:00	0.722		08/09/2022 23:45:00	1.285
02/22/2022 07:00:00	0.802		05/17/2022 18:15:00	0.722		08/10/2022 00:00:00	1.286
02/22/2022 07:15:00	0.801		05/17/2022 18:30:00	0.720		08/10/2022 00:15:00	1.286
02/22/2022 07:30:00	0.801		05/17/2022 18:45:00	0.719		08/10/2022 00:30:00	1.286
02/22/2022 07:45:00	0.802		05/17/2022 19:00:00	0.718		08/10/2022 00:45:00	1.287
02/22/2022 08:00:00	0.802		05/17/2022 19:15:00	0.718		08/10/2022 01:00:00	1.285
02/22/2022 08:15:00	0.802		05/17/2022 19:30:00	0.715		08/10/2022 01:15:00	1.285
02/22/2022 08:30:00	0.801		05/17/2022 19:45:00	0.717		08/10/2022 01:30:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 08:45:00	0.802		05/17/2022 20:00:00	0.716		08/10/2022 01:45:00	1.285
02/22/2022 09:00:00	0.802		05/17/2022 20:15:00	0.715		08/10/2022 02:00:00	1.285
02/22/2022 09:15:00	0.802		05/17/2022 20:30:00	0.714		08/10/2022 02:15:00	1.284
02/22/2022 09:30:00	0.800		05/17/2022 20:45:00	0.714		08/10/2022 02:30:00	1.285
02/22/2022 09:45:00	0.800		05/17/2022 21:00:00	0.713		08/10/2022 02:45:00	1.285
02/22/2022 10:00:00	0.802		05/17/2022 21:15:00	0.712		08/10/2022 03:00:00	1.284
02/22/2022 10:15:00	0.801		05/17/2022 21:30:00	0.711		08/10/2022 03:15:00	1.283
02/22/2022 10:30:00	0.803		05/17/2022 21:45:00	0.710		08/10/2022 03:30:00	1.284
02/22/2022 10:45:00	0.803		05/17/2022 22:00:00	0.710		08/10/2022 03:45:00	1.283
02/22/2022 11:00:00	0.805		05/17/2022 22:15:00	0.708		08/10/2022 04:00:00	1.283
02/22/2022 11:15:00	0.805		05/17/2022 22:30:00	0.708		08/10/2022 04:15:00	1.282
02/22/2022 11:30:00	0.807		05/17/2022 22:45:00	0.707		08/10/2022 04:30:00	1.282
02/22/2022 11:45:00	0.807		05/17/2022 23:00:00	0.707		08/10/2022 04:45:00	1.281
02/22/2022 12:00:00	0.808		05/17/2022 23:15:00	0.706		08/10/2022 05:00:00	1.281
02/22/2022 12:15:00	0.807		05/17/2022 23:30:00	0.705		08/10/2022 05:15:00	1.280

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 12:30:00	0.807		05/17/2022 23:45:00	0.704		08/10/2022 05:30:00	1.279
02/22/2022 12:45:00	0.807		05/18/2022 00:00:00	0.704		08/10/2022 05:45:00	1.279
02/22/2022 13:00:00	0.807		05/18/2022 00:15:00	0.704		08/10/2022 06:00:00	1.280
02/22/2022 13:15:00	0.808		05/18/2022 00:30:00	0.703		08/10/2022 06:15:00	1.279
02/22/2022 13:30:00	0.808		05/18/2022 00:45:00	0.703		08/10/2022 06:30:00	1.279
02/22/2022 13:45:00	0.807		05/18/2022 01:00:00	0.702		08/10/2022 06:45:00	1.279
02/22/2022 14:00:00	0.807		05/18/2022 01:15:00	0.701		08/10/2022 07:00:00	1.279
02/22/2022 14:15:00	0.808		05/18/2022 01:30:00	0.701		08/10/2022 07:15:00	1.279
02/22/2022 14:30:00	0.809		05/18/2022 01:45:00	0.700		08/10/2022 07:30:00	1.279
02/22/2022 14:45:00	0.810		05/18/2022 02:00:00	0.700		08/10/2022 07:45:00	1.279
02/22/2022 15:00:00	0.815		05/18/2022 02:15:00	0.700		08/10/2022 08:00:00	1.278
02/22/2022 15:15:00	0.815		05/18/2022 02:30:00	0.699		08/10/2022 08:15:00	1.278
02/22/2022 15:30:00	0.818		05/18/2022 02:45:00	0.698		08/10/2022 08:30:00	1.278
02/22/2022 15:45:00	0.821		05/18/2022 03:00:00	0.698		08/10/2022 08:45:00	1.278
02/22/2022 16:00:00	0.824		05/18/2022 03:15:00	0.698		08/10/2022 09:00:00	1.278

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 16:15:00	0.827		05/18/2022 03:30:00	0.697		08/10/2022 09:15:00	1.278
02/22/2022 16:30:00	0.829		05/18/2022 03:45:00	0.696		08/10/2022 09:30:00	1.277
02/22/2022 16:45:00	0.833		05/18/2022 04:00:00	0.697		08/10/2022 09:45:00	1.278
02/22/2022 17:00:00	0.837		05/18/2022 04:15:00	0.697		08/10/2022 10:00:00	1.277
02/22/2022 17:15:00	0.842		05/18/2022 04:30:00	0.695		08/10/2022 10:15:00	1.277
02/22/2022 17:30:00	0.845		05/18/2022 04:45:00	0.695		08/10/2022 10:30:00	1.277
02/22/2022 17:45:00	0.849		05/18/2022 05:00:00	0.694		08/10/2022 10:45:00	1.277
02/22/2022 18:00:00	0.850		05/18/2022 05:15:00	0.693		08/10/2022 11:00:00	1.277
02/22/2022 18:15:00	0.853		05/18/2022 05:30:00	0.692		08/10/2022 11:15:00	1.278
02/22/2022 18:30:00	0.855		05/18/2022 05:45:00	0.692		08/10/2022 11:30:00	1.277
02/22/2022 18:45:00	0.860		05/18/2022 06:00:00	0.692		08/10/2022 11:45:00	1.277
02/22/2022 19:00:00	0.864		05/18/2022 06:15:00	0.691		08/10/2022 12:00:00	1.277
02/22/2022 19:15:00	0.868		05/18/2022 06:30:00	0.691		08/10/2022 12:15:00	1.277
02/22/2022 19:30:00	0.873		05/18/2022 06:45:00	0.690		08/10/2022 12:30:00	1.276
02/22/2022 19:45:00	0.874		05/18/2022 07:00:00	0.689		08/10/2022 12:45:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 20:00:00	0.882		05/18/2022 07:15:00	0.689		08/10/2022 13:00:00	1.277
02/22/2022 20:15:00	0.888		05/18/2022 07:30:00	0.688		08/10/2022 13:15:00	1.276
02/22/2022 20:30:00	0.893		05/18/2022 07:45:00	0.688		08/10/2022 13:30:00	1.276
02/22/2022 20:45:00	0.900		05/18/2022 08:00:00	0.689		08/10/2022 13:45:00	1.275
02/22/2022 21:00:00	0.906		05/18/2022 08:15:00	0.689		08/10/2022 14:00:00	1.276
02/22/2022 21:15:00	0.912		05/18/2022 08:30:00	0.689		08/10/2022 14:15:00	1.276
02/22/2022 21:30:00	0.917		05/18/2022 08:45:00	0.689		08/10/2022 14:30:00	1.276
02/22/2022 21:45:00	0.926		05/18/2022 09:00:00	0.688		08/10/2022 14:45:00	1.276
02/22/2022 22:00:00	0.931		05/18/2022 09:15:00	0.688		08/10/2022 15:00:00	1.276
02/22/2022 22:15:00	0.938		05/18/2022 09:30:00	0.687		08/10/2022 15:15:00	1.276
02/22/2022 22:30:00	0.943		05/18/2022 09:45:00	0.686		08/10/2022 15:30:00	1.276
02/22/2022 22:45:00	0.952		05/18/2022 10:00:00	0.687		08/10/2022 15:45:00	1.276
02/22/2022 23:00:00	0.956		05/18/2022 10:15:00	0.688		08/10/2022 16:00:00	1.276
02/22/2022 23:15:00	0.961		05/18/2022 10:30:00	0.687		08/10/2022 16:15:00	1.275
02/22/2022 23:30:00	0.967		05/18/2022 10:45:00	0.687		08/10/2022 16:30:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/22/2022 23:45:00	0.974		05/18/2022 11:00:00	0.687		08/10/2022 16:45:00	1.276
02/23/2022 00:00:00	0.978		05/18/2022 11:15:00	0.685		08/10/2022 17:00:00	1.276
02/23/2022 00:15:00	0.981		05/18/2022 11:30:00	0.684		08/10/2022 17:15:00	1.275
02/23/2022 00:30:00	0.988		05/18/2022 11:45:00	0.686		08/10/2022 17:30:00	1.275
02/23/2022 00:45:00	0.996		05/18/2022 12:00:00	0.685		08/10/2022 17:45:00	1.276
02/23/2022 01:00:00	0.998		05/18/2022 12:15:00	0.685		08/10/2022 18:00:00	1.276
02/23/2022 01:15:00	1.003		05/18/2022 12:30:00	0.685		08/10/2022 18:15:00	1.276
02/23/2022 01:30:00	1.008		05/18/2022 12:45:00	0.686		08/10/2022 18:30:00	1.276
02/23/2022 01:45:00	1.013		05/18/2022 13:00:00	0.685		08/10/2022 18:45:00	1.275
02/23/2022 02:00:00	1.018		05/18/2022 13:15:00	0.685		08/10/2022 19:00:00	1.276
02/23/2022 02:15:00	1.020		05/18/2022 13:30:00	0.684		08/10/2022 19:15:00	1.276
02/23/2022 02:30:00	1.024		05/18/2022 13:45:00	0.684		08/10/2022 19:30:00	1.276
02/23/2022 02:45:00	1.026		05/18/2022 14:00:00	0.684		08/10/2022 19:45:00	1.276
02/23/2022 03:00:00	1.024		05/18/2022 14:15:00	0.684		08/10/2022 20:00:00	1.276
02/23/2022 03:15:00	1.034		05/18/2022 14:30:00	0.682		08/10/2022 20:15:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 03:30:00	1.032		05/18/2022 14:45:00	0.682		08/10/2022 20:30:00	1.275
02/23/2022 03:45:00	1.036		05/18/2022 15:00:00	0.681		08/10/2022 20:45:00	1.275
02/23/2022 04:00:00	1.037		05/18/2022 15:15:00	0.681		08/10/2022 21:00:00	1.275
02/23/2022 04:15:00	1.041		05/18/2022 15:30:00	0.683		08/10/2022 21:15:00	1.275
02/23/2022 04:30:00	1.043		05/18/2022 15:45:00	0.681		08/10/2022 21:30:00	1.275
02/23/2022 04:45:00	1.045		05/18/2022 16:00:00	0.681		08/10/2022 21:45:00	1.275
02/23/2022 05:00:00	1.046		05/18/2022 16:15:00	0.681		08/10/2022 22:00:00	1.274
02/23/2022 05:15:00	1.046		05/18/2022 16:30:00	0.681		08/10/2022 22:15:00	1.274
02/23/2022 05:30:00	1.050		05/18/2022 16:45:00	0.682		08/10/2022 22:30:00	1.274
02/23/2022 05:45:00	1.052		05/18/2022 17:00:00	0.682		08/10/2022 22:45:00	1.275
02/23/2022 06:00:00	1.054		05/18/2022 17:15:00	0.681		08/10/2022 23:00:00	1.275
02/23/2022 06:15:00	1.050		05/18/2022 17:30:00	0.680		08/10/2022 23:15:00	1.275
02/23/2022 06:30:00	1.054		05/18/2022 17:45:00	0.679		08/10/2022 23:30:00	1.275
02/23/2022 06:45:00	1.047		05/18/2022 18:00:00	0.679		08/10/2022 23:45:00	1.274
02/23/2022 07:00:00	1.059		05/18/2022 18:15:00	0.680		08/11/2022 00:00:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 07:15:00	1.058		05/18/2022 18:30:00	0.679		08/11/2022 00:15:00	1.272
02/23/2022 07:30:00	1.057		05/18/2022 18:45:00	0.680		08/11/2022 00:30:00	1.273
02/23/2022 07:45:00	1.060		05/18/2022 19:00:00	0.680		08/11/2022 00:45:00	1.273
02/23/2022 08:00:00	1.060		05/18/2022 19:15:00	0.679		08/11/2022 01:00:00	1.273
02/23/2022 08:15:00	1.058		05/18/2022 19:30:00	0.679		08/11/2022 01:15:00	1.273
02/23/2022 08:30:00	1.055		05/18/2022 19:45:00	0.677		08/11/2022 01:30:00	1.274
02/23/2022 08:45:00	1.059		05/18/2022 20:00:00	0.678		08/11/2022 01:45:00	1.273
02/23/2022 09:00:00	1.061		05/18/2022 20:15:00	0.678		08/11/2022 02:00:00	1.274
02/23/2022 09:15:00	1.061		05/18/2022 20:30:00	0.677		08/11/2022 02:15:00	1.274
02/23/2022 09:30:00	1.062		05/18/2022 20:45:00	0.677		08/11/2022 02:30:00	1.272
02/23/2022 09:45:00	1.056		05/18/2022 21:00:00	0.678		08/11/2022 02:45:00	1.273
02/23/2022 10:00:00	1.060		05/18/2022 21:15:00	0.677		08/11/2022 03:00:00	1.273
02/23/2022 10:15:00	1.056		05/18/2022 21:30:00	0.676		08/11/2022 03:15:00	1.273
02/23/2022 10:30:00	1.054		05/18/2022 21:45:00	0.677		08/11/2022 03:30:00	1.273
02/23/2022 10:45:00	1.055		05/18/2022 22:00:00	0.677		08/11/2022 03:45:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 11:00:00	1.065		05/18/2022 22:15:00	0.675		08/11/2022 04:00:00	1.272
02/23/2022 11:15:00	1.081		05/18/2022 22:30:00	0.677		08/11/2022 04:15:00	1.272
02/23/2022 11:30:00	1.094		05/18/2022 22:45:00	0.677		08/11/2022 04:30:00	1.272
02/23/2022 11:45:00	1.088		05/18/2022 23:00:00	0.677		08/11/2022 04:45:00	1.272
02/23/2022 12:00:00	1.086		05/18/2022 23:15:00	0.677		08/11/2022 05:00:00	1.272
02/23/2022 12:15:00	1.081		05/18/2022 23:30:00	0.678		08/11/2022 05:15:00	1.271
02/23/2022 12:30:00	1.074		05/18/2022 23:45:00	0.678		08/11/2022 05:30:00	1.270
02/23/2022 12:45:00	1.069		05/19/2022 00:00:00	0.677		08/11/2022 05:45:00	1.270
02/23/2022 13:00:00	1.070		05/19/2022 00:15:00	0.678		08/11/2022 06:00:00	1.271
02/23/2022 13:15:00	1.068		05/19/2022 00:30:00	0.677		08/11/2022 06:15:00	1.270
02/23/2022 13:30:00	1.066		05/19/2022 00:45:00	0.678		08/11/2022 06:30:00	1.269
02/23/2022 13:45:00	1.064		05/19/2022 01:00:00	0.677		08/11/2022 06:45:00	1.269
02/23/2022 14:00:00	1.067		05/19/2022 01:15:00	0.677		08/11/2022 07:00:00	1.268
02/23/2022 14:15:00	1.064		05/19/2022 01:30:00	0.677		08/11/2022 07:15:00	1.269
02/23/2022 14:30:00	1.061		05/19/2022 01:45:00	0.677		08/11/2022 07:30:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 14:45:00	1.060		05/19/2022 02:00:00	0.677		08/11/2022 07:45:00	1.272
02/23/2022 15:00:00	1.054		05/19/2022 02:15:00	0.677		08/11/2022 08:00:00	1.272
02/23/2022 15:15:00	1.054		05/19/2022 02:30:00	0.676		08/11/2022 08:15:00	1.272
02/23/2022 15:30:00	1.056		05/19/2022 02:45:00	0.677		08/11/2022 08:30:00	1.272
02/23/2022 15:45:00	1.050		05/19/2022 03:00:00	0.678		08/11/2022 08:45:00	1.273
02/23/2022 16:00:00	1.049		05/19/2022 03:15:00	0.678		08/11/2022 09:00:00	1.272
02/23/2022 16:15:00	1.050		05/19/2022 03:30:00	0.678		08/11/2022 09:15:00	1.272
02/23/2022 16:30:00	1.048		05/19/2022 03:45:00	0.680		08/11/2022 09:30:00	1.272
02/23/2022 16:45:00	1.049		05/19/2022 04:00:00	0.679		08/11/2022 09:45:00	1.272
02/23/2022 17:00:00	1.043		05/19/2022 04:15:00	0.681		08/11/2022 10:00:00	1.272
02/23/2022 17:15:00	1.042		05/19/2022 04:30:00	0.681		08/11/2022 10:15:00	1.272
02/23/2022 17:30:00	1.041		05/19/2022 04:45:00	0.680		08/11/2022 10:30:00	1.271
02/23/2022 17:45:00	1.041		05/19/2022 05:00:00	0.680		08/11/2022 10:45:00	1.272
02/23/2022 18:00:00	1.038		05/19/2022 05:15:00	0.681		08/11/2022 11:00:00	1.271
02/23/2022 18:15:00	1.037		05/19/2022 05:30:00	0.680		08/11/2022 11:15:00	1.274

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 18:30:00	1.035		05/19/2022 05:45:00	0.680		08/11/2022 11:30:00	1.273
02/23/2022 18:45:00	1.035		05/19/2022 06:00:00	0.681		08/11/2022 11:45:00	1.273
02/23/2022 19:00:00	1.032		05/19/2022 06:15:00	0.679		08/11/2022 12:00:00	1.275
02/23/2022 19:15:00	1.031		05/19/2022 06:30:00	0.680		08/11/2022 12:15:00	1.273
02/23/2022 19:30:00	1.030		05/19/2022 06:45:00	0.680		08/11/2022 12:30:00	1.273
02/23/2022 19:45:00	1.027		05/19/2022 07:00:00	0.679		08/11/2022 12:45:00	1.274
02/23/2022 20:00:00	1.026		05/19/2022 07:15:00	0.680		08/11/2022 13:00:00	1.273
02/23/2022 20:15:00	1.022		05/19/2022 07:30:00	0.680		08/11/2022 13:15:00	1.275
02/23/2022 20:30:00	1.020		05/19/2022 07:45:00	0.680		08/11/2022 13:30:00	1.273
02/23/2022 20:45:00	1.019		05/19/2022 08:00:00	0.679		08/11/2022 13:45:00	1.272
02/23/2022 21:00:00	1.019		05/19/2022 08:15:00	0.679		08/11/2022 14:00:00	1.274
02/23/2022 21:15:00	1.008		05/19/2022 08:30:00	0.679		08/11/2022 14:15:00	1.273
02/23/2022 21:30:00	1.010		05/19/2022 08:45:00	0.679		08/11/2022 14:30:00	1.274
02/23/2022 21:45:00	1.006		05/19/2022 09:00:00	0.679		08/11/2022 14:45:00	1.273
02/23/2022 22:00:00	1.004		05/19/2022 09:15:00	0.679		08/11/2022 15:00:00	1.274

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/23/2022 22:15:00	0.995		05/19/2022 09:30:00	0.679		08/11/2022 15:15:00	1.275
02/23/2022 22:30:00	0.995		05/19/2022 09:45:00	0.679		08/11/2022 15:30:00	1.274
02/23/2022 22:45:00	0.990		05/19/2022 10:00:00	0.680		08/11/2022 15:45:00	1.274
02/23/2022 23:00:00	0.988		05/19/2022 10:15:00	0.681		08/11/2022 16:00:00	1.274
02/23/2022 23:15:00	0.984		05/19/2022 10:30:00	0.679		08/11/2022 16:15:00	1.274
02/23/2022 23:30:00	0.981		05/19/2022 10:45:00	0.681		08/11/2022 16:30:00	1.274
02/23/2022 23:45:00	0.980		05/19/2022 11:00:00	0.681		08/11/2022 16:45:00	1.275
02/24/2022 00:00:00	0.973		05/19/2022 11:15:00	0.679		08/11/2022 17:00:00	1.274
02/24/2022 00:15:00	0.967		05/19/2022 11:30:00	0.679		08/11/2022 17:15:00	1.274
02/24/2022 00:30:00	0.963		05/19/2022 11:45:00	0.682		08/11/2022 17:30:00	1.275
02/24/2022 00:45:00	0.960		05/19/2022 12:00:00	0.679		08/11/2022 17:45:00	1.275
02/24/2022 01:00:00	0.956		05/19/2022 12:15:00	0.681		08/11/2022 18:00:00	1.274
02/24/2022 01:15:00	0.951		05/19/2022 12:30:00	0.680		08/11/2022 18:15:00	1.274
02/24/2022 01:30:00	0.946		05/19/2022 12:45:00	0.683		08/11/2022 18:30:00	1.274
02/24/2022 01:45:00	0.937		05/19/2022 13:00:00	0.682		08/11/2022 18:45:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 02:00:00	0.933		05/19/2022 13:15:00	0.684		08/11/2022 19:00:00	1.274
02/24/2022 02:15:00	0.932		05/19/2022 13:30:00	0.684		08/11/2022 19:15:00	1.275
02/24/2022 02:30:00	0.929		05/19/2022 13:45:00	0.683		08/11/2022 19:30:00	1.275
02/24/2022 02:45:00	0.924		05/19/2022 14:00:00	0.684		08/11/2022 19:45:00	1.274
02/24/2022 03:00:00	0.920		05/19/2022 14:15:00	0.684		08/11/2022 20:00:00	1.275
02/24/2022 03:15:00	0.913		05/19/2022 14:30:00	0.684		08/11/2022 20:15:00	1.275
02/24/2022 03:30:00	0.909		05/19/2022 14:45:00	0.685		08/11/2022 20:30:00	1.274
02/24/2022 03:45:00	0.905		05/19/2022 15:00:00	0.686		08/11/2022 20:45:00	1.274
02/24/2022 04:00:00	0.905		05/19/2022 15:15:00	0.690		08/11/2022 21:00:00	1.273
02/24/2022 04:15:00	0.901		05/19/2022 15:30:00	0.692		08/11/2022 21:15:00	1.274
02/24/2022 04:30:00	0.897		05/19/2022 15:45:00	0.691		08/11/2022 21:30:00	1.274
02/24/2022 04:45:00	0.895		05/19/2022 16:00:00	0.691		08/11/2022 21:45:00	1.274
02/24/2022 05:00:00	0.891		05/19/2022 16:15:00	0.690		08/11/2022 22:00:00	1.274
02/24/2022 05:15:00	0.890		05/19/2022 16:30:00	0.691		08/11/2022 22:15:00	1.274
02/24/2022 05:30:00	0.885		05/19/2022 16:45:00	0.689		08/11/2022 22:30:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 05:45:00	0.882		05/19/2022 17:00:00	0.688		08/11/2022 22:45:00	1.273
02/24/2022 06:00:00	0.879		05/19/2022 17:15:00	0.687		08/11/2022 23:00:00	1.273
02/24/2022 06:15:00	0.876		05/19/2022 17:30:00	0.689		08/11/2022 23:15:00	1.273
02/24/2022 06:30:00	0.873		05/19/2022 17:45:00	0.687		08/11/2022 23:30:00	1.274
02/24/2022 06:45:00	0.869		05/19/2022 18:00:00	0.686		08/11/2022 23:45:00	1.274
02/24/2022 07:00:00	0.867		05/19/2022 18:15:00	0.685		08/12/2022 00:00:00	1.274
02/24/2022 07:15:00	0.866		05/19/2022 18:30:00	0.685		08/12/2022 00:15:00	1.274
02/24/2022 07:30:00	0.861		05/19/2022 18:45:00	0.686		08/12/2022 00:30:00	1.272
02/24/2022 07:45:00	0.858		05/19/2022 19:00:00	0.685		08/12/2022 00:45:00	1.272
02/24/2022 08:00:00	0.860		05/19/2022 19:15:00	0.685		08/12/2022 01:00:00	1.272
02/24/2022 08:15:00	0.855		05/19/2022 19:30:00	0.684		08/12/2022 01:15:00	1.272
02/24/2022 08:30:00	0.854		05/19/2022 19:45:00	0.684		08/12/2022 01:30:00	1.272
02/24/2022 08:45:00	0.855		05/19/2022 20:00:00	0.683		08/12/2022 01:45:00	1.271
02/24/2022 09:00:00	0.864		05/19/2022 20:15:00	0.683		08/12/2022 02:00:00	1.271
02/24/2022 09:15:00	0.869		05/19/2022 20:30:00	0.682		08/12/2022 02:15:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 09:30:00	0.881		05/19/2022 20:45:00	0.681		08/12/2022 02:30:00	1.270
02/24/2022 09:45:00	0.884		05/19/2022 21:00:00	0.681		08/12/2022 02:45:00	1.270
02/24/2022 10:00:00	0.889		05/19/2022 21:15:00	0.682		08/12/2022 07:00:00	1.267
02/24/2022 10:15:00	0.913		05/19/2022 21:30:00	0.681		08/12/2022 07:15:00	1.267
02/24/2022 10:30:00	0.938		05/19/2022 21:45:00	0.681		08/12/2022 07:30:00	1.267
02/24/2022 10:45:00	0.943		05/19/2022 22:00:00	0.681		08/12/2022 07:45:00	1.266
02/24/2022 11:00:00	0.933		05/19/2022 22:15:00	0.681		08/12/2022 08:00:00	1.267
02/24/2022 11:15:00	0.931		05/19/2022 22:30:00	0.680		08/12/2022 08:15:00	1.266
02/24/2022 11:30:00	0.943		05/19/2022 22:45:00	0.680		08/12/2022 08:30:00	1.266
02/24/2022 11:45:00	0.953		05/19/2022 23:00:00	0.681		08/12/2022 08:45:00	1.266
02/24/2022 12:00:00	0.957		05/19/2022 23:15:00	0.680		08/12/2022 09:00:00	1.266
02/24/2022 12:15:00	0.956		05/19/2022 23:30:00	0.679		08/12/2022 09:15:00	1.267
02/24/2022 12:30:00	0.959		05/19/2022 23:45:00	0.679		08/12/2022 09:30:00	1.266
02/24/2022 12:45:00	0.955		05/20/2022 00:00:00	0.679		08/12/2022 09:45:00	1.266
02/24/2022 13:00:00	0.953		05/20/2022 00:15:00	0.679		08/12/2022 10:00:00	1.265

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 13:15:00	0.948		05/20/2022 00:30:00	0.678		08/12/2022 10:15:00	1.265
02/24/2022 13:30:00	0.948		05/20/2022 00:45:00	0.679		08/12/2022 10:30:00	1.265
02/24/2022 13:45:00	0.951		05/20/2022 01:00:00	0.679		08/12/2022 10:45:00	1.265
02/24/2022 14:00:00	0.951		05/20/2022 01:15:00	0.678		08/12/2022 11:00:00	1.266
02/24/2022 14:15:00	0.954		05/20/2022 01:30:00	0.678		08/12/2022 11:15:00	1.265
02/24/2022 14:30:00	0.963		05/20/2022 01:45:00	0.679		08/12/2022 11:30:00	1.264
02/24/2022 14:45:00	0.971		05/20/2022 02:00:00	0.677		08/12/2022 11:45:00	1.263
02/24/2022 15:00:00	0.975		05/20/2022 02:15:00	0.678		08/12/2022 12:00:00	1.264
02/24/2022 15:15:00	0.981		05/20/2022 02:30:00	0.677		08/12/2022 12:15:00	1.264
02/24/2022 15:30:00	0.986		05/20/2022 02:45:00	0.677		08/12/2022 12:30:00	1.264
02/24/2022 15:45:00	0.994		05/20/2022 03:00:00	0.678		08/12/2022 12:45:00	1.263
02/24/2022 16:00:00	1.002		05/20/2022 03:15:00	0.676		08/12/2022 13:00:00	1.263
02/24/2022 16:15:00	1.002		05/20/2022 03:30:00	0.677		08/12/2022 13:15:00	1.263
02/24/2022 16:30:00	1.005		05/20/2022 03:45:00	0.677		08/12/2022 13:30:00	1.263
02/24/2022 16:45:00	1.003		05/20/2022 04:00:00	0.676		08/12/2022 13:45:00	1.263

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 17:00:00	0.999		05/20/2022 04:15:00	0.676		08/12/2022 14:00:00	1.263
02/24/2022 17:15:00	0.997		05/20/2022 04:30:00	0.675		08/12/2022 14:15:00	1.263
02/24/2022 17:30:00	0.998		05/20/2022 04:45:00	0.676		08/12/2022 14:30:00	1.263
02/24/2022 17:45:00	0.994		05/20/2022 05:00:00	0.675		08/12/2022 14:45:00	1.263
02/24/2022 18:00:00	0.994		05/20/2022 05:15:00	0.676		08/12/2022 15:00:00	1.262
02/24/2022 18:15:00	0.990		05/20/2022 05:30:00	0.674		08/12/2022 15:15:00	1.263
02/24/2022 18:30:00	0.988		05/20/2022 05:45:00	0.676		08/12/2022 15:30:00	1.263
02/24/2022 18:45:00	0.984		05/20/2022 06:00:00	0.675		08/12/2022 15:45:00	1.262
02/24/2022 19:00:00	0.979		05/20/2022 06:15:00	0.677		08/12/2022 16:00:00	1.262
02/24/2022 19:15:00	0.978		05/20/2022 06:30:00	0.674		08/12/2022 16:15:00	1.262
02/24/2022 19:30:00	0.973		05/20/2022 06:45:00	0.675		08/12/2022 16:30:00	1.261
02/24/2022 19:45:00	0.969		05/20/2022 07:00:00	0.674		08/12/2022 16:45:00	1.261
02/24/2022 20:00:00	0.965		05/20/2022 07:15:00	0.673		08/12/2022 17:00:00	1.262
02/24/2022 20:15:00	0.963		05/20/2022 07:30:00	0.674		08/12/2022 17:15:00	1.262
02/24/2022 20:30:00	0.960		05/20/2022 07:45:00	0.672		08/12/2022 17:30:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/24/2022 20:45:00	0.956		05/20/2022 08:00:00	0.673		08/12/2022 17:45:00	1.262
02/24/2022 21:00:00	0.950		05/20/2022 08:15:00	0.673		08/12/2022 18:00:00	1.262
02/24/2022 21:15:00	0.951		05/20/2022 08:30:00	0.671		08/12/2022 18:15:00	1.262
02/24/2022 21:30:00	0.949		05/20/2022 08:45:00	0.672		08/12/2022 18:30:00	1.262
02/24/2022 21:45:00	0.942		05/20/2022 09:00:00	0.672		08/12/2022 18:45:00	1.262
02/24/2022 22:00:00	0.943		05/20/2022 09:15:00	0.673		08/12/2022 19:00:00	1.263
02/24/2022 22:15:00	0.942		05/20/2022 09:30:00	0.672		08/12/2022 19:15:00	1.262
02/24/2022 22:30:00	0.939		05/20/2022 09:45:00	0.671		08/12/2022 19:30:00	1.262
02/24/2022 22:45:00	0.938		05/20/2022 10:00:00	0.671		08/12/2022 19:45:00	1.261
02/24/2022 23:00:00	0.938		05/20/2022 10:15:00	0.671		08/12/2022 20:00:00	1.262
02/24/2022 23:15:00	0.936		05/20/2022 10:30:00	0.669		08/12/2022 20:15:00	1.262
02/24/2022 23:30:00	0.935		05/20/2022 10:45:00	0.669		08/12/2022 20:30:00	1.263
02/24/2022 23:45:00	0.935		05/20/2022 11:00:00	0.670		08/12/2022 20:45:00	1.262
02/25/2022 00:00:00	0.933		05/20/2022 11:15:00	0.670		08/12/2022 21:00:00	1.262
02/25/2022 00:15:00	0.935		05/20/2022 11:30:00	0.672		08/12/2022 21:15:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 00:30:00	0.936		05/20/2022 11:45:00	0.668		08/12/2022 21:30:00	1.262
02/25/2022 00:45:00	0.932		05/20/2022 12:00:00	0.671		08/12/2022 21:45:00	1.262
02/25/2022 01:00:00	0.931		05/20/2022 12:15:00	0.671		08/12/2022 22:00:00	1.263
02/25/2022 01:15:00	0.931		05/20/2022 12:30:00	0.668		08/12/2022 22:15:00	1.263
02/25/2022 01:30:00	0.930		05/20/2022 12:45:00	0.665		08/12/2022 22:30:00	1.263
02/25/2022 01:45:00	0.924		05/20/2022 13:00:00	0.669		08/12/2022 22:45:00	1.262
02/25/2022 02:00:00	0.926		05/20/2022 13:15:00	0.667		08/12/2022 23:00:00	1.262
02/25/2022 02:15:00	0.927		05/20/2022 13:30:00	0.666		08/12/2022 23:15:00	1.263
02/25/2022 02:30:00	0.924		05/20/2022 13:45:00	0.668		08/12/2022 23:30:00	1.263
02/25/2022 02:45:00	0.921		05/20/2022 14:00:00	0.669		08/12/2022 23:45:00	1.263
02/25/2022 03:00:00	0.921		05/20/2022 14:15:00	0.669		08/13/2022 00:00:00	1.263
02/25/2022 03:15:00	0.919		05/20/2022 14:30:00	0.668		08/13/2022 00:15:00	1.263
02/25/2022 03:30:00	0.915		05/20/2022 14:45:00	0.667		08/13/2022 00:30:00	1.263
02/25/2022 03:45:00	0.914		05/20/2022 15:00:00	0.667		08/13/2022 00:45:00	1.262
02/25/2022 04:00:00	0.914		05/20/2022 15:15:00	0.668		08/13/2022 01:00:00	1.263

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 04:15:00	0.912		05/20/2022 15:30:00	0.667		08/13/2022 01:15:00	1.263
02/25/2022 04:30:00	0.910		05/20/2022 15:45:00	0.667		08/13/2022 01:30:00	1.263
02/25/2022 04:45:00	0.909		05/20/2022 16:00:00	0.667		08/13/2022 01:45:00	1.262
02/25/2022 05:00:00	0.909		05/20/2022 16:15:00	0.667		08/13/2022 07:00:00	1.260
02/25/2022 05:15:00	0.905		05/20/2022 16:30:00	0.666		08/13/2022 07:15:00	1.260
02/25/2022 05:30:00	0.904		05/20/2022 16:45:00	0.667		08/13/2022 07:30:00	1.260
02/25/2022 05:45:00	0.901		05/20/2022 17:00:00	0.665		08/13/2022 07:45:00	1.261
02/25/2022 06:00:00	0.901		05/20/2022 17:15:00	0.665		08/13/2022 08:00:00	1.261
02/25/2022 06:15:00	0.900		05/20/2022 17:30:00	0.664		08/13/2022 08:15:00	1.260
02/25/2022 06:30:00	0.896		05/20/2022 17:45:00	0.664		08/13/2022 08:30:00	1.261
02/25/2022 06:45:00	0.898		05/20/2022 18:00:00	0.664		08/13/2022 08:45:00	1.261
02/25/2022 07:00:00	0.892		05/20/2022 18:15:00	0.665		08/13/2022 09:00:00	1.261
02/25/2022 07:15:00	0.890		05/20/2022 18:30:00	0.663		08/13/2022 09:15:00	1.262
02/25/2022 07:30:00	0.886		05/20/2022 18:45:00	0.663		08/13/2022 09:30:00	1.260
02/25/2022 07:45:00	0.886		05/20/2022 19:00:00	0.663		08/13/2022 09:45:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 08:00:00	0.883		05/20/2022 19:15:00	0.664		08/13/2022 10:00:00	1.260
02/25/2022 08:15:00	0.881		05/20/2022 19:30:00	0.663		08/13/2022 10:15:00	1.260
02/25/2022 08:30:00	0.883		05/20/2022 19:45:00	0.663		08/13/2022 10:30:00	1.259
02/25/2022 08:45:00	0.880		05/20/2022 20:00:00	0.662		08/13/2022 10:45:00	1.260
02/25/2022 09:00:00	0.881		05/20/2022 20:15:00	0.663		08/13/2022 11:00:00	1.258
02/25/2022 09:15:00	0.880		05/20/2022 20:30:00	0.661		08/13/2022 11:15:00	1.261
02/25/2022 09:30:00	0.879		05/20/2022 20:45:00	0.661		08/13/2022 11:30:00	1.259
02/25/2022 09:45:00	0.881		05/20/2022 21:00:00	0.660		08/13/2022 11:45:00	1.259
02/25/2022 10:00:00	0.875		05/20/2022 21:15:00	0.661		08/13/2022 12:00:00	1.258
02/25/2022 10:15:00	0.873		05/20/2022 21:30:00	0.660		08/13/2022 12:15:00	1.259
02/25/2022 10:30:00	0.868		05/20/2022 21:45:00	0.661		08/13/2022 12:30:00	1.258
02/25/2022 10:45:00	0.864		05/20/2022 22:00:00	0.660		08/13/2022 12:45:00	1.259
02/25/2022 11:00:00	0.862		05/20/2022 22:15:00	0.660		08/13/2022 13:00:00	1.257
02/25/2022 11:15:00	0.858		05/20/2022 22:30:00	0.659		08/13/2022 13:15:00	1.257
02/25/2022 11:30:00	0.855		05/20/2022 22:45:00	0.659		08/13/2022 13:30:00	1.259

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 11:45:00	0.854		05/20/2022 23:00:00	0.659		08/13/2022 13:45:00	1.259
02/25/2022 12:00:00	0.853		05/20/2022 23:15:00	0.658		08/13/2022 14:00:00	1.258
02/25/2022 12:15:00	0.850		05/20/2022 23:30:00	0.660		08/13/2022 14:15:00	1.257
02/25/2022 12:30:00	0.847		05/20/2022 23:45:00	0.659		08/13/2022 14:30:00	1.257
02/25/2022 12:45:00	0.848		05/21/2022 00:00:00	0.657		08/13/2022 14:45:00	1.258
02/25/2022 13:00:00	0.845		05/21/2022 00:15:00	0.657		08/13/2022 15:00:00	1.257
02/25/2022 13:15:00	0.844		05/21/2022 00:30:00	0.657		08/13/2022 15:15:00	1.258
02/25/2022 13:30:00	0.845		05/21/2022 00:45:00	0.657		08/13/2022 15:30:00	1.258
02/25/2022 13:45:00	0.844		05/21/2022 01:00:00	0.656		08/13/2022 15:45:00	1.257
02/25/2022 14:00:00	0.842		05/21/2022 01:15:00	0.656		08/13/2022 16:00:00	1.258
02/25/2022 14:15:00	0.848		05/21/2022 01:30:00	0.657		08/13/2022 16:15:00	1.257
02/25/2022 14:30:00	0.848		05/21/2022 01:45:00	0.657		08/13/2022 16:30:00	1.258
02/25/2022 14:45:00	0.852		05/21/2022 02:00:00	0.656		08/13/2022 16:45:00	1.257
02/25/2022 15:00:00	0.858		05/21/2022 02:15:00	0.656		08/13/2022 17:00:00	1.257
02/25/2022 15:15:00	0.858		05/21/2022 02:30:00	0.655		08/13/2022 17:15:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 15:30:00	0.861		05/21/2022 02:45:00	0.656		08/13/2022 17:30:00	1.257
02/25/2022 15:45:00	0.861		05/21/2022 03:00:00	0.655		08/13/2022 17:45:00	1.257
02/25/2022 16:00:00	0.860		05/21/2022 03:15:00	0.656		08/13/2022 18:00:00	1.257
02/25/2022 16:15:00	0.861		05/21/2022 03:30:00	0.655		08/13/2022 18:15:00	1.257
02/25/2022 16:30:00	0.859		05/21/2022 03:45:00	0.656		08/13/2022 18:30:00	1.257
02/25/2022 16:45:00	0.860		05/21/2022 04:00:00	0.656		08/13/2022 18:45:00	1.257
02/25/2022 17:00:00	0.862		05/21/2022 04:15:00	0.656		08/13/2022 19:00:00	1.258
02/25/2022 17:15:00	0.860		05/21/2022 04:30:00	0.655		08/13/2022 19:15:00	1.258
02/25/2022 17:30:00	0.862		05/21/2022 04:45:00	0.655		08/13/2022 19:30:00	1.258
02/25/2022 17:45:00	0.860		05/21/2022 05:00:00	0.654		08/13/2022 19:45:00	1.258
02/25/2022 18:00:00	0.859		05/21/2022 05:15:00	0.655		08/13/2022 20:00:00	1.258
02/25/2022 18:15:00	0.860		05/21/2022 05:30:00	0.654		08/13/2022 20:15:00	1.258
02/25/2022 18:30:00	0.858		05/21/2022 05:45:00	0.654		08/13/2022 20:30:00	1.258
02/25/2022 18:45:00	0.858		05/21/2022 06:00:00	0.652		08/13/2022 20:45:00	1.258
02/25/2022 19:00:00	0.856		05/21/2022 06:15:00	0.654		08/13/2022 21:00:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 19:15:00	0.856		05/21/2022 06:30:00	0.653		08/13/2022 21:15:00	1.257
02/25/2022 19:30:00	0.857		05/21/2022 06:45:00	0.652		08/13/2022 21:30:00	1.258
02/25/2022 19:45:00	0.856		05/21/2022 07:00:00	0.651		08/13/2022 21:45:00	1.258
02/25/2022 20:00:00	0.856		05/21/2022 07:15:00	0.653		08/13/2022 22:00:00	1.258
02/25/2022 20:15:00	0.853		05/21/2022 07:30:00	0.652		08/13/2022 22:15:00	1.258
02/25/2022 20:30:00	0.855		05/21/2022 07:45:00	0.652		08/13/2022 22:30:00	1.258
02/25/2022 20:45:00	0.854		05/21/2022 08:00:00	0.652		08/13/2022 22:45:00	1.259
02/25/2022 21:00:00	0.855		05/21/2022 08:15:00	0.654		08/13/2022 23:00:00	1.259
02/25/2022 21:15:00	0.852		05/21/2022 08:30:00	0.651		08/13/2022 23:15:00	1.259
02/25/2022 21:30:00	0.851		05/21/2022 08:45:00	0.651		08/13/2022 23:30:00	1.259
02/25/2022 21:45:00	0.849		05/21/2022 09:00:00	0.651		08/13/2022 23:45:00	1.258
02/25/2022 22:00:00	0.847		05/21/2022 09:15:00	0.652		08/14/2022 00:00:00	1.259
02/25/2022 22:15:00	0.841		05/21/2022 09:30:00	0.652		08/14/2022 00:15:00	1.260
02/25/2022 22:30:00	0.838		05/21/2022 09:45:00	0.649		08/14/2022 00:30:00	1.261
02/25/2022 22:45:00	0.837		05/21/2022 10:00:00	0.650		08/14/2022 00:45:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/25/2022 23:00:00	0.830		05/21/2022 10:15:00	0.650		08/14/2022 01:00:00	1.262
02/25/2022 23:15:00	0.828		05/21/2022 10:30:00	0.650		08/14/2022 01:15:00	1.262
02/25/2022 23:30:00	0.826		05/21/2022 10:45:00	0.652		08/14/2022 01:30:00	1.262
02/25/2022 23:45:00	0.824		05/21/2022 11:00:00	0.652		08/14/2022 01:45:00	1.261
02/26/2022 00:00:00	0.822		05/21/2022 11:15:00	0.652		08/14/2022 02:00:00	1.261
02/26/2022 00:15:00	0.820		05/21/2022 11:30:00	0.651		08/14/2022 02:15:00	1.260
02/26/2022 00:30:00	0.817		05/21/2022 11:45:00	0.653		08/14/2022 02:30:00	1.260
02/26/2022 00:45:00	0.815		05/21/2022 12:00:00	0.657		08/14/2022 02:45:00	1.260
02/26/2022 01:00:00	0.811		05/21/2022 12:15:00	0.653		08/14/2022 03:00:00	1.260
02/26/2022 01:15:00	0.810		05/21/2022 12:30:00	0.652		08/14/2022 03:15:00	1.261
02/26/2022 01:30:00	0.806		05/21/2022 12:45:00	0.657		08/14/2022 03:30:00	1.262
02/26/2022 01:45:00	0.802		05/21/2022 13:00:00	0.661		08/14/2022 03:45:00	1.262
02/26/2022 02:00:00	0.799		05/21/2022 13:15:00	0.659		08/14/2022 04:00:00	1.262
02/26/2022 02:15:00	0.795		05/21/2022 13:30:00	0.660		08/14/2022 04:15:00	1.262
02/26/2022 02:30:00	0.792		05/21/2022 13:45:00	0.659		08/14/2022 04:30:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 02:45:00	0.788		05/21/2022 14:00:00	0.655		08/14/2022 04:45:00	1.261
02/26/2022 03:00:00	0.785		05/21/2022 14:15:00	0.655		08/14/2022 06:00:00	1.261
02/26/2022 03:15:00	0.784		05/21/2022 14:30:00	0.657		08/14/2022 06:15:00	1.262
02/26/2022 03:30:00	0.781		05/21/2022 14:45:00	0.656		08/14/2022 06:30:00	1.262
02/26/2022 03:45:00	0.776		05/21/2022 15:00:00	0.653		08/14/2022 06:45:00	1.262
02/26/2022 04:00:00	0.777		05/21/2022 15:15:00	0.655		08/14/2022 07:00:00	1.262
02/26/2022 04:15:00	0.775		05/21/2022 15:30:00	0.653		08/14/2022 07:15:00	1.262
02/26/2022 04:30:00	0.772		05/21/2022 15:45:00	0.653		08/14/2022 07:30:00	1.262
02/26/2022 04:45:00	0.771		05/21/2022 16:00:00	0.653		08/14/2022 07:45:00	1.262
02/26/2022 05:00:00	0.766		05/21/2022 16:15:00	0.654		08/14/2022 08:00:00	1.262
02/26/2022 05:15:00	0.761		05/21/2022 16:30:00	0.654		08/14/2022 08:15:00	1.261
02/26/2022 05:30:00	0.755		05/21/2022 16:45:00	0.654		08/14/2022 08:30:00	1.261
02/26/2022 05:45:00	0.751		05/21/2022 17:00:00	0.654		08/14/2022 08:45:00	1.261
02/26/2022 06:00:00	0.751		05/21/2022 17:15:00	0.653		08/14/2022 09:00:00	1.261
02/26/2022 06:15:00	0.754		05/21/2022 17:30:00	0.651		08/14/2022 09:15:00	1.261

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 06:30:00	0.756		05/21/2022 17:45:00	0.652		08/14/2022 09:30:00	1.260
02/26/2022 06:45:00	0.753		05/21/2022 18:00:00	0.653		08/14/2022 09:45:00	1.260
02/26/2022 07:00:00	0.749		05/21/2022 18:15:00	0.654		08/14/2022 10:00:00	1.260
02/26/2022 07:15:00	0.743		05/21/2022 18:30:00	0.654		08/14/2022 10:15:00	1.261
02/26/2022 07:30:00	0.740		05/21/2022 18:45:00	0.655		08/14/2022 10:30:00	1.260
02/26/2022 07:45:00	0.738		05/21/2022 19:00:00	0.653		08/14/2022 10:45:00	1.260
02/26/2022 08:00:00	0.742		05/21/2022 19:15:00	0.654		08/14/2022 11:00:00	1.260
02/26/2022 08:15:00	0.750		05/21/2022 19:30:00	0.653		08/14/2022 11:15:00	1.261
02/26/2022 08:30:00	0.761		05/21/2022 19:45:00	0.654		08/14/2022 11:30:00	1.262
02/26/2022 08:45:00	0.789		05/21/2022 20:00:00	0.653		08/14/2022 11:45:00	1.261
02/26/2022 09:00:00	0.798		05/21/2022 20:15:00	0.653		08/14/2022 12:00:00	1.260
02/26/2022 09:15:00	0.792		05/21/2022 20:30:00	0.653		08/14/2022 12:15:00	1.260
02/26/2022 09:30:00	0.784		05/21/2022 20:45:00	0.653		08/14/2022 12:30:00	1.259
02/26/2022 09:45:00	0.767		05/21/2022 21:00:00	0.653		08/14/2022 12:45:00	1.260
02/26/2022 10:00:00	0.756		05/21/2022 21:15:00	0.653		08/14/2022 13:00:00	1.259

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 10:15:00	0.753		05/21/2022 21:30:00	0.652		08/14/2022 13:15:00	1.260
02/26/2022 10:30:00	0.760		05/21/2022 21:45:00	0.652		08/14/2022 13:30:00	1.259
02/26/2022 10:45:00	0.774		05/21/2022 22:00:00	0.652		08/14/2022 13:45:00	1.259
02/26/2022 11:00:00	0.799		05/21/2022 22:15:00	0.652		08/14/2022 14:00:00	1.259
02/26/2022 11:15:00	0.820		05/21/2022 22:30:00	0.652		08/14/2022 14:15:00	1.258
02/26/2022 11:30:00	0.839		05/21/2022 22:45:00	0.652		08/14/2022 14:30:00	1.260
02/26/2022 11:45:00	0.848		05/21/2022 23:00:00	0.652		08/14/2022 14:45:00	1.260
02/26/2022 12:00:00	0.851		05/21/2022 23:15:00	0.652		08/14/2022 15:00:00	1.260
02/26/2022 12:15:00	0.851		05/21/2022 23:30:00	0.651		08/14/2022 15:15:00	1.260
02/26/2022 12:30:00	0.850		05/21/2022 23:45:00	0.650		08/14/2022 15:30:00	1.259
02/26/2022 12:45:00	0.845		05/22/2022 00:00:00	0.651		08/14/2022 15:45:00	1.259
02/26/2022 13:00:00	0.844		05/22/2022 00:15:00	0.651		08/14/2022 16:00:00	1.259
02/26/2022 13:15:00	0.837		05/22/2022 00:30:00	0.651		08/14/2022 16:15:00	1.259
02/26/2022 13:30:00	0.835		05/22/2022 00:45:00	0.650		08/14/2022 16:30:00	1.259
02/26/2022 13:45:00	0.836		05/22/2022 01:00:00	0.650		08/14/2022 16:45:00	1.259

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 14:00:00	0.831		05/22/2022 01:15:00	0.650		08/14/2022 17:00:00	1.258
02/26/2022 14:15:00	0.829		05/22/2022 01:30:00	0.649		08/14/2022 17:15:00	1.258
02/26/2022 14:30:00	0.831		05/22/2022 01:45:00	0.650		08/14/2022 17:30:00	1.258
02/26/2022 14:45:00	0.831		05/22/2022 02:00:00	0.650		08/14/2022 17:45:00	1.258
02/26/2022 15:00:00	0.831		05/22/2022 02:15:00	0.650		08/14/2022 18:00:00	1.258
02/26/2022 15:15:00	0.832		05/22/2022 02:30:00	0.650		08/14/2022 18:15:00	1.258
02/26/2022 15:30:00	0.835		05/22/2022 02:45:00	0.649		08/14/2022 18:30:00	1.258
02/26/2022 15:45:00	0.836		05/22/2022 03:00:00	0.650		08/14/2022 18:45:00	1.258
02/26/2022 16:00:00	0.837		05/22/2022 03:15:00	0.650		08/14/2022 19:00:00	1.258
02/26/2022 16:15:00	0.841		05/22/2022 03:30:00	0.650		08/14/2022 19:15:00	1.258
02/26/2022 16:30:00	0.842		05/22/2022 03:45:00	0.650		08/14/2022 19:30:00	1.258
02/26/2022 16:45:00	0.844		05/22/2022 04:00:00	0.649		08/14/2022 19:45:00	1.258
02/26/2022 17:00:00	0.846		05/22/2022 04:15:00	0.650		08/14/2022 20:00:00	1.258
02/26/2022 17:15:00	0.845		05/22/2022 04:30:00	0.649		08/14/2022 20:15:00	1.258
02/26/2022 17:30:00	0.847		05/22/2022 04:45:00	0.649		08/14/2022 20:30:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 17:45:00	0.847		05/22/2022 05:00:00	0.649		08/14/2022 20:45:00	1.257
02/26/2022 18:00:00	0.848		05/22/2022 05:15:00	0.650		08/14/2022 21:00:00	1.257
02/26/2022 18:15:00	0.851		05/22/2022 05:30:00	0.650		08/14/2022 21:15:00	1.257
02/26/2022 18:30:00	0.850		05/22/2022 05:45:00	0.651		08/14/2022 21:30:00	1.257
02/26/2022 18:45:00	0.848		05/22/2022 06:00:00	0.650		08/14/2022 21:45:00	1.257
02/26/2022 19:00:00	0.849		05/22/2022 06:15:00	0.650		08/14/2022 22:00:00	1.257
02/26/2022 19:15:00	0.847		05/22/2022 06:30:00	0.649		08/14/2022 22:15:00	1.257
02/26/2022 19:30:00	0.845		05/22/2022 06:45:00	0.649		08/14/2022 22:30:00	1.257
02/26/2022 19:45:00	0.844		05/22/2022 07:00:00	0.648		08/14/2022 22:45:00	1.257
02/26/2022 20:00:00	0.844		05/22/2022 07:15:00	0.649		08/14/2022 23:00:00	1.257
02/26/2022 20:15:00	0.841		05/22/2022 07:30:00	0.649		08/14/2022 23:15:00	1.257
02/26/2022 20:30:00	0.838		05/22/2022 07:45:00	0.650		08/14/2022 23:30:00	1.257
02/26/2022 20:45:00	0.834		05/22/2022 08:00:00	0.650		08/14/2022 23:45:00	1.257
02/26/2022 21:00:00	0.833		05/22/2022 08:15:00	0.650		08/15/2022 00:00:00	1.257
02/26/2022 21:15:00	0.834		05/22/2022 08:30:00	0.651		08/15/2022 00:15:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/26/2022 21:30:00	0.832		05/22/2022 08:45:00	0.651		08/15/2022 00:30:00	1.257
02/26/2022 21:45:00	0.828		05/22/2022 09:00:00	0.651		08/15/2022 00:45:00	1.256
02/26/2022 22:00:00	0.827		05/22/2022 09:15:00	0.652		08/15/2022 01:00:00	1.255
02/26/2022 22:15:00	0.824		05/22/2022 09:30:00	0.653		08/15/2022 01:15:00	1.256
02/26/2022 22:30:00	0.822		05/22/2022 09:45:00	0.652		08/15/2022 01:30:00	1.256
02/26/2022 22:45:00	0.821		05/22/2022 10:00:00	0.653		08/15/2022 01:45:00	1.256
02/26/2022 23:00:00	0.819		05/22/2022 10:15:00	0.654		08/15/2022 02:00:00	1.256
02/26/2022 23:15:00	0.817		05/22/2022 10:30:00	0.653		08/15/2022 02:15:00	1.256
02/26/2022 23:30:00	0.815		05/22/2022 10:45:00	0.654		08/15/2022 02:30:00	1.256
02/26/2022 23:45:00	0.812		05/22/2022 11:00:00	0.652		08/15/2022 02:45:00	1.257
02/27/2022 00:00:00	0.812		05/22/2022 11:15:00	0.652		08/15/2022 06:00:00	1.254
02/27/2022 00:15:00	0.809		05/22/2022 11:30:00	0.651		08/15/2022 06:15:00	1.254
02/27/2022 00:30:00	0.805		05/22/2022 11:45:00	0.651		08/15/2022 06:30:00	1.255
02/27/2022 00:45:00	0.805		05/22/2022 12:00:00	0.650		08/15/2022 06:45:00	1.256
02/27/2022 01:00:00	0.804		05/22/2022 12:15:00	0.649		08/15/2022 07:00:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 01:15:00	0.803		05/22/2022 12:30:00	0.651		08/15/2022 07:15:00	1.257
02/27/2022 01:30:00	0.801		05/22/2022 12:45:00	0.650		08/15/2022 07:30:00	1.257
02/27/2022 01:45:00	0.800		05/22/2022 13:00:00	0.651		08/15/2022 07:45:00	1.257
02/27/2022 02:00:00	0.798		05/22/2022 13:15:00	0.650		08/15/2022 08:00:00	1.257
02/27/2022 02:15:00	0.798		05/22/2022 13:30:00	0.651		08/15/2022 08:15:00	1.257
02/27/2022 02:30:00	0.796		05/22/2022 13:45:00	0.652		08/15/2022 08:30:00	1.257
02/27/2022 02:45:00	0.797		05/22/2022 14:00:00	0.652		08/15/2022 08:45:00	1.257
02/27/2022 03:00:00	0.795		05/22/2022 14:15:00	0.651		08/15/2022 09:00:00	1.257
02/27/2022 03:15:00	0.793		05/22/2022 14:30:00	0.652		08/15/2022 09:15:00	1.257
02/27/2022 03:30:00	0.791		05/22/2022 14:45:00	0.652		08/15/2022 09:30:00	1.257
02/27/2022 03:45:00	0.790		05/22/2022 15:00:00	0.652		08/15/2022 09:45:00	1.257
02/27/2022 04:00:00	0.787		05/22/2022 15:15:00	0.654		08/15/2022 10:00:00	1.257
02/27/2022 04:15:00	0.788		05/22/2022 15:30:00	0.653		08/15/2022 10:15:00	1.256
02/27/2022 04:30:00	0.787		05/22/2022 15:45:00	0.653		08/15/2022 10:30:00	1.257
02/27/2022 04:45:00	0.786		05/22/2022 16:00:00	0.655		08/15/2022 10:45:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 05:00:00	0.781		05/22/2022 16:15:00	0.654		08/15/2022 11:00:00	1.257
02/27/2022 05:15:00	0.778		05/22/2022 16:30:00	0.653		08/15/2022 11:15:00	1.256
02/27/2022 05:30:00	0.775		05/22/2022 16:45:00	0.652		08/15/2022 11:30:00	1.257
02/27/2022 05:45:00	0.772		05/22/2022 17:00:00	0.653		08/15/2022 11:45:00	1.257
02/27/2022 06:00:00	0.769		05/22/2022 17:15:00	0.653		08/15/2022 12:00:00	1.256
02/27/2022 06:15:00	0.769		05/22/2022 17:30:00	0.655		08/15/2022 12:15:00	1.256
02/27/2022 06:30:00	0.767		05/22/2022 17:45:00	0.654		08/15/2022 12:30:00	1.256
02/27/2022 06:45:00	0.769		05/22/2022 18:00:00	0.654		08/15/2022 12:45:00	1.255
02/27/2022 07:00:00	0.771		05/22/2022 18:15:00	0.655		08/15/2022 13:00:00	1.255
02/27/2022 07:15:00	0.775		05/22/2022 18:30:00	0.655		08/15/2022 13:15:00	1.256
02/27/2022 07:30:00	0.781		05/22/2022 18:45:00	0.655		08/15/2022 13:30:00	1.255
02/27/2022 07:45:00	0.788		05/22/2022 19:00:00	0.656		08/15/2022 13:45:00	1.254
02/27/2022 08:00:00	0.805		05/22/2022 19:15:00	0.656		08/15/2022 14:00:00	1.254
02/27/2022 08:15:00	0.815		05/22/2022 19:30:00	0.655		08/15/2022 14:15:00	1.251
02/27/2022 08:30:00	0.807		05/22/2022 19:45:00	0.655		08/15/2022 14:30:00	1.252

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 08:45:00	0.788		05/22/2022 20:00:00	0.655		08/15/2022 14:45:00	1.252
02/27/2022 09:00:00	0.781		05/22/2022 20:15:00	0.655		08/15/2022 15:00:00	1.255
02/27/2022 09:15:00	0.778		05/22/2022 20:30:00	0.654		08/15/2022 15:15:00	1.254
02/27/2022 09:30:00	0.777		05/22/2022 20:45:00	0.655		08/15/2022 15:30:00	1.253
02/27/2022 09:45:00	0.779		05/22/2022 21:00:00	0.654		08/15/2022 15:45:00	1.253
02/27/2022 10:00:00	0.780		05/22/2022 21:15:00	0.654		08/15/2022 16:00:00	1.253
02/27/2022 10:15:00	0.781		05/22/2022 21:30:00	0.653		08/15/2022 16:15:00	1.254
02/27/2022 10:30:00	0.782		05/22/2022 21:45:00	0.654		08/15/2022 16:30:00	1.254
02/27/2022 10:45:00	0.781		05/22/2022 22:00:00	0.653		08/15/2022 16:45:00	1.254
02/27/2022 11:00:00	0.783		05/22/2022 22:15:00	0.653		08/15/2022 17:00:00	1.254
02/27/2022 11:15:00	0.780		05/22/2022 22:30:00	0.653		08/15/2022 17:15:00	1.254
02/27/2022 11:30:00	0.783		05/22/2022 22:45:00	0.653		08/15/2022 17:30:00	1.255
02/27/2022 11:45:00	0.783		05/22/2022 23:00:00	0.652		08/15/2022 17:45:00	1.255
02/27/2022 12:00:00	0.781		05/22/2022 23:15:00	0.652		08/15/2022 18:00:00	1.255
02/27/2022 12:15:00	0.786		05/22/2022 23:30:00	0.652		08/15/2022 18:15:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 12:30:00	0.788		05/22/2022 23:45:00	0.652		08/15/2022 18:30:00	1.255
02/27/2022 12:45:00	0.789		05/23/2022 00:00:00	0.652		08/15/2022 18:45:00	1.254
02/27/2022 13:00:00	0.794		05/23/2022 00:15:00	0.651		08/15/2022 19:00:00	1.255
02/27/2022 13:15:00	0.794		05/23/2022 00:30:00	0.651		08/15/2022 19:15:00	1.255
02/27/2022 13:30:00	0.798		05/23/2022 00:45:00	0.651		08/15/2022 19:30:00	1.255
02/27/2022 13:45:00	0.801		05/23/2022 01:00:00	0.651		08/15/2022 19:45:00	1.256
02/27/2022 14:00:00	0.799		05/23/2022 01:15:00	0.651		08/15/2022 20:00:00	1.256
02/27/2022 14:15:00	0.804		05/23/2022 01:30:00	0.651		08/15/2022 20:15:00	1.255
02/27/2022 14:30:00	0.808		05/23/2022 01:45:00	0.651		08/15/2022 20:30:00	1.255
02/27/2022 14:45:00	0.809		05/23/2022 02:00:00	0.651		08/15/2022 20:45:00	1.254
02/27/2022 15:00:00	0.809		05/23/2022 02:15:00	0.651		08/15/2022 21:00:00	1.254
02/27/2022 15:15:00	0.808		05/23/2022 02:30:00	0.650		08/15/2022 21:15:00	1.254
02/27/2022 15:30:00	0.809		05/23/2022 02:45:00	0.649		08/15/2022 21:30:00	1.254
02/27/2022 15:45:00	0.807		05/23/2022 03:00:00	0.649		08/15/2022 21:45:00	1.254
02/27/2022 16:00:00	0.805		05/23/2022 03:15:00	0.648		08/15/2022 22:00:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 16:15:00	0.804		05/23/2022 03:30:00	0.648		08/15/2022 22:15:00	1.254
02/27/2022 16:30:00	0.799		05/23/2022 03:45:00	0.646		08/15/2022 22:30:00	1.254
02/27/2022 16:45:00	0.800		05/23/2022 04:00:00	0.646		08/15/2022 22:45:00	1.255
02/27/2022 17:00:00	0.798		05/23/2022 04:15:00	0.647		08/15/2022 23:00:00	1.254
02/27/2022 17:15:00	0.795		05/23/2022 04:30:00	0.646		08/15/2022 23:15:00	1.254
02/27/2022 17:30:00	0.792		05/23/2022 04:45:00	0.647		08/15/2022 23:30:00	1.254
02/27/2022 17:45:00	0.790		05/23/2022 05:00:00	0.646		08/15/2022 23:45:00	1.254
02/27/2022 18:00:00	0.792		05/23/2022 05:15:00	0.646		08/16/2022 00:00:00	1.252
02/27/2022 18:15:00	0.789		05/23/2022 05:30:00	0.645		08/16/2022 00:15:00	1.252
02/27/2022 18:30:00	0.787		05/23/2022 05:45:00	0.645		08/16/2022 00:30:00	1.252
02/27/2022 18:45:00	0.788		05/23/2022 06:00:00	0.644		08/16/2022 00:45:00	1.253
02/27/2022 19:00:00	0.788		05/23/2022 06:15:00	0.644		08/16/2022 01:00:00	1.253
02/27/2022 19:15:00	0.786		05/23/2022 06:30:00	0.644		08/16/2022 01:15:00	1.253
02/27/2022 19:30:00	0.786		05/23/2022 06:45:00	0.644		08/16/2022 01:30:00	1.252
02/27/2022 19:45:00	0.786		05/23/2022 07:00:00	0.643		08/16/2022 01:45:00	1.252

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 20:00:00	0.785		05/23/2022 07:15:00	0.643		08/16/2022 02:00:00	1.252
02/27/2022 20:15:00	0.785		05/23/2022 07:30:00	0.644		08/16/2022 02:15:00	1.252
02/27/2022 20:30:00	0.785		05/23/2022 07:45:00	0.643		08/16/2022 02:30:00	1.252
02/27/2022 20:45:00	0.783		05/23/2022 08:00:00	0.642		08/16/2022 02:45:00	1.252
02/27/2022 21:00:00	0.785		05/23/2022 08:15:00	0.643		08/16/2022 03:00:00	1.253
02/27/2022 21:15:00	0.783		05/23/2022 08:30:00	0.643		08/16/2022 03:15:00	1.253
02/27/2022 21:30:00	0.783		05/23/2022 08:45:00	0.642		08/16/2022 03:30:00	1.253
02/27/2022 21:45:00	0.782		05/23/2022 09:00:00	0.642		08/16/2022 03:45:00	1.253
02/27/2022 22:00:00	0.780		05/23/2022 09:15:00	0.641		08/16/2022 04:00:00	1.252
02/27/2022 22:15:00	0.779		05/23/2022 09:30:00	0.641		08/16/2022 04:15:00	1.251
02/27/2022 22:30:00	0.778		05/23/2022 09:45:00	0.642		08/16/2022 04:30:00	1.252
02/27/2022 22:45:00	0.778		05/23/2022 10:00:00	0.641		08/16/2022 04:45:00	1.251
02/27/2022 23:00:00	0.778		05/23/2022 10:15:00	0.641		08/16/2022 05:00:00	1.252
02/27/2022 23:15:00	0.777		05/23/2022 10:30:00	0.640		08/16/2022 05:15:00	1.251
02/27/2022 23:30:00	0.775		05/23/2022 10:45:00	0.641		08/16/2022 05:30:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/27/2022 23:45:00	0.775		05/23/2022 11:00:00	0.640		08/16/2022 05:45:00	1.249
02/28/2022 00:00:00	0.775		05/23/2022 11:15:00	0.640		08/16/2022 06:00:00	1.248
02/28/2022 00:15:00	0.775		05/23/2022 11:30:00	0.640		08/16/2022 06:15:00	1.248
02/28/2022 00:30:00	0.775		05/23/2022 11:45:00	0.640		08/16/2022 06:30:00	1.249
02/28/2022 00:45:00	0.773		05/23/2022 12:00:00	0.641		08/16/2022 06:45:00	1.250
02/28/2022 01:00:00	0.774		05/23/2022 12:15:00	0.640		08/16/2022 07:00:00	1.250
02/28/2022 01:15:00	0.773		05/23/2022 12:30:00	0.640		08/16/2022 07:15:00	1.251
02/28/2022 01:30:00	0.773		05/23/2022 12:45:00	0.641		08/16/2022 07:30:00	1.251
02/28/2022 01:45:00	0.773		05/23/2022 13:00:00	0.640		08/16/2022 07:45:00	1.251
02/28/2022 02:00:00	0.772		05/23/2022 13:15:00	0.642		08/16/2022 08:00:00	1.251
02/28/2022 02:15:00	0.773		05/23/2022 13:30:00	0.641		08/16/2022 08:15:00	1.251
02/28/2022 02:30:00	0.771		05/23/2022 13:45:00	0.641		08/16/2022 08:30:00	1.252
02/28/2022 02:45:00	0.771		05/23/2022 14:00:00	0.640		08/16/2022 08:45:00	1.251
02/28/2022 03:00:00	0.770		05/23/2022 14:15:00	0.641		08/16/2022 09:00:00	1.252
02/28/2022 03:15:00	0.770		05/23/2022 14:30:00	0.639		08/16/2022 09:15:00	1.253

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 03:30:00	0.770		05/23/2022 14:45:00	0.639		08/16/2022 09:30:00	1.252
02/28/2022 03:45:00	0.768		05/23/2022 15:00:00	0.639		08/16/2022 09:45:00	1.252
02/28/2022 04:00:00	0.769		05/23/2022 15:15:00	0.640		08/16/2022 10:00:00	1.252
02/28/2022 04:15:00	0.768		05/23/2022 15:30:00	0.639		08/16/2022 10:15:00	1.253
02/28/2022 04:30:00	0.768		05/23/2022 15:45:00	0.640		08/16/2022 10:30:00	1.252
02/28/2022 04:45:00	0.767		05/23/2022 16:00:00	0.640		08/16/2022 10:45:00	1.252
02/28/2022 05:00:00	0.768		05/23/2022 16:15:00	0.639		08/16/2022 11:00:00	1.252
02/28/2022 05:15:00	0.768		05/23/2022 16:30:00	0.639		08/16/2022 11:15:00	1.251
02/28/2022 05:30:00	0.768		05/23/2022 16:45:00	0.639		08/16/2022 11:30:00	1.251
02/28/2022 05:45:00	0.767		05/23/2022 17:00:00	0.639		08/16/2022 11:45:00	1.251
02/28/2022 06:00:00	0.767		05/23/2022 17:15:00	0.638		08/16/2022 12:00:00	1.253
02/28/2022 06:15:00	0.767		05/23/2022 17:30:00	0.639		08/16/2022 12:15:00	1.251
02/28/2022 06:30:00	0.764		05/23/2022 17:45:00	0.638		08/16/2022 12:30:00	1.252
02/28/2022 06:45:00	0.763		05/23/2022 18:00:00	0.638		08/16/2022 12:45:00	1.252
02/28/2022 07:00:00	0.760		05/23/2022 18:15:00	0.638		08/16/2022 13:00:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 07:15:00	0.756		05/23/2022 18:30:00	0.638		08/16/2022 13:15:00	1.252
02/28/2022 07:30:00	0.749		05/23/2022 18:45:00	0.637		08/16/2022 13:30:00	1.252
02/28/2022 07:45:00	0.742		05/23/2022 19:00:00	0.637		08/16/2022 13:45:00	1.262
02/28/2022 08:00:00	0.737		05/23/2022 19:15:00	0.637		08/16/2022 14:00:00	1.256
02/28/2022 08:15:00	0.736		05/23/2022 19:30:00	0.638		08/16/2022 14:15:00	1.252
02/28/2022 08:30:00	0.735		05/23/2022 19:45:00	0.638		08/16/2022 14:30:00	1.254
02/28/2022 08:45:00	0.735		05/23/2022 20:00:00	0.638		08/16/2022 14:45:00	1.256
02/28/2022 09:00:00	0.736		05/23/2022 20:15:00	0.638		08/16/2022 15:00:00	1.256
02/28/2022 09:15:00	0.740		05/23/2022 20:30:00	0.636		08/16/2022 15:15:00	1.256
02/28/2022 09:30:00	0.756		05/23/2022 20:45:00	0.636		08/16/2022 15:30:00	1.257
02/28/2022 09:45:00	0.757		05/23/2022 21:00:00	0.636		08/16/2022 15:45:00	1.257
02/28/2022 10:00:00	0.750		05/23/2022 21:15:00	0.636		08/16/2022 16:00:00	1.257
02/28/2022 10:15:00	0.742		05/23/2022 21:30:00	0.636		08/16/2022 16:15:00	1.257
02/28/2022 10:30:00	0.733		05/23/2022 21:45:00	0.635		08/16/2022 16:30:00	1.256
02/28/2022 10:45:00	0.727		05/23/2022 22:00:00	0.636		08/16/2022 16:45:00	1.256

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 11:00:00	0.733		05/23/2022 22:15:00	0.636		08/16/2022 17:00:00	1.256
02/28/2022 11:15:00	0.739		05/23/2022 22:30:00	0.635		08/16/2022 17:15:00	1.256
02/28/2022 11:30:00	0.749		05/23/2022 22:45:00	0.636		08/16/2022 17:30:00	1.255
02/28/2022 11:45:00	0.753		05/23/2022 23:00:00	0.636		08/16/2022 17:45:00	1.256
02/28/2022 12:00:00	0.755		05/23/2022 23:15:00	0.636		08/16/2022 18:00:00	1.256
02/28/2022 12:15:00	0.750		05/23/2022 23:30:00	0.636		08/16/2022 18:15:00	1.256
02/28/2022 12:30:00	0.748		05/23/2022 23:45:00	0.637		08/16/2022 18:30:00	1.255
02/28/2022 12:45:00	0.745		05/24/2022 00:00:00	0.636		08/16/2022 18:45:00	1.256
02/28/2022 13:00:00	0.744		05/24/2022 00:15:00	0.637		08/16/2022 19:00:00	1.256
02/28/2022 13:15:00	0.746		05/24/2022 00:30:00	0.636		08/16/2022 19:15:00	1.256
02/28/2022 13:30:00	0.747		05/24/2022 00:45:00	0.636		08/16/2022 19:30:00	1.257
02/28/2022 13:45:00	0.753		05/24/2022 01:00:00	0.636		08/16/2022 19:45:00	1.257
02/28/2022 14:00:00	0.756		05/24/2022 01:15:00	0.636		08/16/2022 20:00:00	1.256
02/28/2022 14:15:00	0.759		05/24/2022 01:30:00	0.636		08/16/2022 20:15:00	1.256
02/28/2022 14:30:00	0.761		05/24/2022 01:45:00	0.636		08/16/2022 20:30:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 14:45:00	0.761		05/24/2022 02:00:00	0.636		08/16/2022 20:45:00	1.254
02/28/2022 15:00:00	0.762		05/24/2022 02:15:00	0.636		08/16/2022 21:00:00	1.254
02/28/2022 15:15:00	0.764		05/24/2022 02:30:00	0.637		08/16/2022 21:15:00	1.254
02/28/2022 15:30:00	0.764		05/24/2022 02:45:00	0.636		08/16/2022 21:30:00	1.255
02/28/2022 15:45:00	0.764		05/24/2022 03:00:00	0.635		08/16/2022 21:45:00	1.254
02/28/2022 16:00:00	0.766		05/24/2022 03:15:00	0.636		08/16/2022 22:00:00	1.254
02/28/2022 16:15:00	0.767		05/24/2022 03:30:00	0.636		08/16/2022 22:15:00	1.255
02/28/2022 16:30:00	0.768		05/24/2022 03:45:00	0.635		08/16/2022 22:30:00	1.255
02/28/2022 16:45:00	0.769		05/24/2022 04:00:00	0.635		08/16/2022 22:45:00	1.255
02/28/2022 17:00:00	0.768		05/24/2022 04:15:00	0.636		08/16/2022 23:00:00	1.255
02/28/2022 17:15:00	0.768		05/24/2022 04:30:00	0.636		08/16/2022 23:15:00	1.255
02/28/2022 17:30:00	0.768		05/24/2022 04:45:00	0.636		08/16/2022 23:30:00	1.254
02/28/2022 17:45:00	0.768		05/24/2022 05:00:00	0.635		08/16/2022 23:45:00	1.252
02/28/2022 18:00:00	0.769		05/24/2022 05:15:00	0.635		08/17/2022 00:00:00	1.253
02/28/2022 18:15:00	0.768		05/24/2022 05:30:00	0.635		08/17/2022 00:15:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 18:30:00	0.768		05/24/2022 05:45:00	0.634		08/17/2022 00:30:00	1.255
02/28/2022 18:45:00	0.769		05/24/2022 06:00:00	0.635		08/17/2022 00:45:00	1.255
02/28/2022 19:00:00	0.768		05/24/2022 06:15:00	0.635		08/17/2022 01:00:00	1.255
02/28/2022 19:15:00	0.767		05/24/2022 06:30:00	0.635		08/17/2022 01:15:00	1.254
02/28/2022 19:30:00	0.767		05/24/2022 06:45:00	0.633		08/17/2022 01:30:00	1.253
02/28/2022 19:45:00	0.766		05/24/2022 07:00:00	0.633		08/17/2022 01:45:00	1.252
02/28/2022 20:00:00	0.765		05/24/2022 07:15:00	0.633		08/17/2022 02:00:00	1.253
02/28/2022 20:15:00	0.764		05/24/2022 07:30:00	0.634		08/17/2022 02:15:00	1.252
02/28/2022 20:30:00	0.764		05/24/2022 07:45:00	0.633		08/17/2022 02:30:00	1.252
02/28/2022 20:45:00	0.763		05/24/2022 08:00:00	0.633		08/17/2022 02:45:00	1.253
02/28/2022 21:00:00	0.761		05/24/2022 08:15:00	0.632		08/17/2022 03:00:00	1.253
02/28/2022 21:15:00	0.760		05/24/2022 08:30:00	0.634		08/17/2022 03:15:00	1.254
02/28/2022 21:30:00	0.759		05/24/2022 08:45:00	0.633		08/17/2022 03:30:00	1.253
02/28/2022 21:45:00	0.758		05/24/2022 09:00:00	0.632		08/17/2022 03:45:00	1.252
02/28/2022 22:00:00	0.757		05/24/2022 09:15:00	0.631		08/17/2022 04:00:00	1.253

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
02/28/2022 22:15:00	0.755		05/24/2022 09:30:00	0.632		08/17/2022 04:15:00	1.253
02/28/2022 22:30:00	0.757		05/24/2022 09:45:00	0.632		08/17/2022 04:30:00	1.253
02/28/2022 22:45:00	0.754		05/24/2022 10:00:00	0.632		08/17/2022 04:45:00	1.253
02/28/2022 23:00:00	0.755		05/24/2022 10:15:00	0.630		08/17/2022 05:00:00	1.253
02/28/2022 23:15:00	0.754		05/24/2022 10:30:00	0.631		08/17/2022 05:15:00	1.253
02/28/2022 23:30:00	0.755		05/24/2022 10:45:00	0.629		08/17/2022 05:30:00	1.252
02/28/2022 23:45:00	0.754		05/24/2022 11:00:00	0.633		08/17/2022 05:45:00	1.252
03/01/2022 00:00:00	0.754		05/24/2022 11:15:00	0.628		08/17/2022 06:00:00	1.252
03/01/2022 00:15:00	0.753		05/24/2022 11:30:00	0.631		08/17/2022 06:15:00	1.251
03/01/2022 00:30:00	0.753		05/24/2022 11:45:00	0.630		08/17/2022 06:30:00	1.250
03/01/2022 00:45:00	0.753		05/24/2022 12:00:00	0.631		08/17/2022 06:45:00	1.250
03/01/2022 01:00:00	0.753		05/24/2022 12:15:00	0.630		08/17/2022 07:00:00	1.251
03/01/2022 01:15:00	0.754		05/24/2022 12:30:00	0.629		08/17/2022 07:15:00	1.252
03/01/2022 01:30:00	0.754		05/24/2022 12:45:00	0.632		08/17/2022 07:30:00	1.252
03/01/2022 01:45:00	0.754		05/24/2022 13:00:00	0.634		08/17/2022 07:45:00	1.252

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 02:00:00	0.755		05/24/2022 13:15:00	0.629		08/17/2022 08:00:00	1.253
03/01/2022 02:15:00	0.754		05/24/2022 13:30:00	0.630		08/17/2022 08:15:00	1.252
03/01/2022 02:30:00	0.755		05/24/2022 13:45:00	0.629		08/17/2022 08:30:00	1.253
03/01/2022 02:45:00	0.755		05/24/2022 14:00:00	0.634		08/17/2022 08:45:00	1.252
03/01/2022 03:00:00	0.755		05/24/2022 14:15:00	0.633		08/17/2022 09:00:00	1.253
03/01/2022 03:15:00	0.755		05/24/2022 14:30:00	0.629		08/17/2022 09:15:00	1.253
03/01/2022 03:30:00	0.755		05/24/2022 14:45:00	0.630		08/17/2022 09:30:00	1.252
03/01/2022 03:45:00	0.755		05/24/2022 15:00:00	0.629		08/17/2022 09:45:00	1.253
03/01/2022 04:00:00	0.755		05/24/2022 15:15:00	0.631		08/17/2022 10:00:00	1.252
03/01/2022 04:15:00	0.754		05/24/2022 15:30:00	0.634		08/17/2022 10:15:00	1.253
03/01/2022 04:30:00	0.755		05/24/2022 15:45:00	0.632		08/17/2022 10:30:00	1.253
03/01/2022 04:45:00	0.756		05/24/2022 16:00:00	0.629		08/17/2022 10:45:00	1.253
03/01/2022 05:00:00	0.756		05/24/2022 16:15:00	0.630		08/17/2022 11:00:00	1.253
03/01/2022 05:15:00	0.755		05/24/2022 16:30:00	0.630		08/17/2022 11:15:00	1.252
03/01/2022 05:30:00	0.755		05/24/2022 16:45:00	0.630		08/17/2022 11:30:00	1.254

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 05:45:00	0.756		05/24/2022 17:00:00	0.630		08/17/2022 11:45:00	1.251
03/01/2022 06:00:00	0.755		05/24/2022 17:15:00	0.629		08/17/2022 12:00:00	1.253
03/01/2022 06:15:00	0.755		05/24/2022 17:30:00	0.629		08/17/2022 12:15:00	1.249
03/01/2022 06:30:00	0.755		05/24/2022 17:45:00	0.629		08/17/2022 12:30:00	1.252
03/01/2022 06:45:00	0.754		05/24/2022 18:00:00	0.628		08/17/2022 12:45:00	1.253
03/01/2022 07:00:00	0.755		05/24/2022 18:15:00	0.628		08/17/2022 13:00:00	1.252
03/01/2022 07:15:00	0.754		05/24/2022 18:30:00	0.627		08/17/2022 13:15:00	1.252
03/01/2022 07:30:00	0.754		05/24/2022 18:45:00	0.627		08/17/2022 13:30:00	1.252
03/01/2022 07:45:00	0.753		05/24/2022 19:00:00	0.627		08/17/2022 13:45:00	1.255
03/01/2022 08:00:00	0.754		05/24/2022 19:15:00	0.627		08/17/2022 14:00:00	1.252
03/01/2022 08:15:00	0.754		05/24/2022 19:30:00	0.628		08/17/2022 14:15:00	1.252
03/01/2022 08:30:00	0.753		05/24/2022 19:45:00	0.628		08/17/2022 14:30:00	1.252
03/01/2022 08:45:00	0.754		05/24/2022 20:00:00	0.627		08/17/2022 14:45:00	1.254
03/01/2022 09:00:00	0.754		05/24/2022 20:15:00	0.626		08/17/2022 15:00:00	1.254
03/01/2022 09:15:00	0.753		05/24/2022 20:30:00	0.627		08/17/2022 15:15:00	1.256

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 09:30:00	0.752		05/24/2022 20:45:00	0.627		08/17/2022 15:30:00	1.256
03/01/2022 09:45:00	0.753		05/24/2022 21:00:00	0.626		08/17/2022 15:45:00	1.257
03/01/2022 10:00:00	0.752		05/24/2022 21:15:00	0.625		08/17/2022 16:00:00	1.259
03/01/2022 10:15:00	0.753		05/24/2022 21:30:00	0.626		08/17/2022 16:15:00	1.260
03/01/2022 10:30:00	0.752		05/24/2022 21:45:00	0.626		08/17/2022 16:30:00	1.262
03/01/2022 10:45:00	0.751		05/24/2022 22:00:00	0.626		08/17/2022 16:45:00	1.264
03/01/2022 11:00:00	0.752		05/24/2022 22:15:00	0.626		08/17/2022 17:00:00	1.264
03/01/2022 11:15:00	0.752		05/24/2022 22:30:00	0.626		08/17/2022 17:15:00	1.264
03/01/2022 11:30:00	0.752		05/24/2022 22:45:00	0.626		08/17/2022 17:30:00	1.264
03/01/2022 11:45:00	0.752		05/24/2022 23:00:00	0.625		08/17/2022 17:45:00	1.264
03/01/2022 12:00:00	0.753		05/24/2022 23:15:00	0.626		08/17/2022 18:00:00	1.264
03/01/2022 12:15:00	0.751		05/24/2022 23:30:00	0.625		08/17/2022 18:15:00	1.264
03/01/2022 12:30:00	0.752		05/24/2022 23:45:00	0.625		08/17/2022 18:30:00	1.263
03/01/2022 12:45:00	0.751		05/25/2022 00:00:00	0.626		08/17/2022 18:45:00	1.263
03/01/2022 13:00:00	0.751		05/25/2022 00:15:00	0.625		08/17/2022 19:00:00	1.262

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 13:15:00	0.753		05/25/2022 00:30:00	0.626		08/17/2022 19:15:00	1.262
03/01/2022 13:30:00	0.751		05/25/2022 00:45:00	0.625		08/17/2022 19:30:00	1.262
03/01/2022 13:45:00	0.750		05/25/2022 01:00:00	0.625		08/17/2022 19:45:00	1.261
03/01/2022 14:00:00	0.751		05/25/2022 01:15:00	0.625		08/17/2022 20:00:00	1.261
03/01/2022 14:15:00	0.750		05/25/2022 01:30:00	0.624		08/17/2022 20:15:00	1.261
03/01/2022 14:30:00	0.749		05/25/2022 01:45:00	0.624		08/17/2022 20:30:00	1.260
03/01/2022 14:45:00	0.750		05/25/2022 02:00:00	0.624		08/17/2022 20:45:00	1.259
03/01/2022 15:00:00	0.750		05/25/2022 02:15:00	0.624		08/17/2022 21:00:00	1.258
03/01/2022 15:15:00	0.750		05/25/2022 02:30:00	0.624		08/17/2022 21:15:00	1.258
03/01/2022 15:30:00	0.752		05/25/2022 02:45:00	0.624		08/17/2022 21:30:00	1.258
03/01/2022 15:45:00	0.751		05/25/2022 03:00:00	0.625		08/17/2022 21:45:00	1.257
03/01/2022 16:00:00	0.752		05/25/2022 03:15:00	0.625		08/17/2022 22:00:00	1.256
03/01/2022 16:15:00	0.752		05/25/2022 03:30:00	0.624		08/17/2022 22:15:00	1.257
03/01/2022 16:30:00	0.750		05/25/2022 03:45:00	0.624		08/17/2022 22:30:00	1.257
03/01/2022 16:45:00	0.753		05/25/2022 04:00:00	0.625		08/17/2022 22:45:00	1.257

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 17:00:00	0.751		05/25/2022 04:15:00	0.625		08/17/2022 23:00:00	1.257
03/01/2022 17:15:00	0.752		05/25/2022 04:30:00	0.625		08/17/2022 23:15:00	1.257
03/01/2022 17:30:00	0.752		05/25/2022 04:45:00	0.625		08/17/2022 23:30:00	1.257
03/01/2022 17:45:00	0.751		05/25/2022 05:00:00	0.625		08/17/2022 23:45:00	1.256
03/01/2022 18:00:00	0.752		05/25/2022 05:15:00	0.625		08/18/2022 00:00:00	1.256
03/01/2022 18:15:00	0.751		05/25/2022 05:30:00	0.624		08/18/2022 00:15:00	1.256
03/01/2022 18:30:00	0.750		05/25/2022 05:45:00	0.624		08/18/2022 00:30:00	1.254
03/01/2022 18:45:00	0.752		05/25/2022 06:00:00	0.623		08/18/2022 00:45:00	1.253
03/01/2022 19:00:00	0.750		05/25/2022 06:15:00	0.624		08/18/2022 01:00:00	1.253
03/01/2022 19:15:00	0.750		05/25/2022 06:30:00	0.625		08/18/2022 01:15:00	1.252
03/01/2022 19:30:00	0.750		05/25/2022 06:45:00	0.624		08/18/2022 01:30:00	1.253
03/01/2022 19:45:00	0.749		05/25/2022 07:00:00	0.624		08/18/2022 01:45:00	1.253
03/01/2022 20:00:00	0.748		05/25/2022 07:15:00	0.625		08/18/2022 02:00:00	1.252
03/01/2022 20:15:00	0.747		05/25/2022 07:30:00	0.625		08/18/2022 02:15:00	1.252
03/01/2022 20:30:00	0.746		05/25/2022 07:45:00	0.625		08/18/2022 02:30:00	1.253

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/01/2022 20:45:00	0.746		05/25/2022 08:00:00	0.625		08/18/2022 02:45:00	1.253
03/01/2022 21:00:00	0.746		05/25/2022 08:15:00	0.625		08/18/2022 03:00:00	1.251
03/01/2022 21:15:00	0.745		05/25/2022 08:30:00	0.624		08/18/2022 03:15:00	1.250
03/01/2022 21:30:00	0.745		05/25/2022 08:45:00	0.624		08/18/2022 03:30:00	1.251
03/01/2022 21:45:00	0.745		05/25/2022 09:00:00	0.624		08/18/2022 03:45:00	1.251
03/01/2022 22:00:00	0.745		05/25/2022 09:15:00	0.623		08/18/2022 04:00:00	1.251
03/01/2022 22:15:00	0.745		05/25/2022 09:30:00	0.624		08/18/2022 04:15:00	1.251
03/01/2022 22:30:00	0.744		05/25/2022 09:45:00	0.624		08/18/2022 04:30:00	1.252
03/01/2022 22:45:00	0.744		05/25/2022 10:00:00	0.623		08/18/2022 04:45:00	1.253
03/01/2022 23:00:00	0.744		05/25/2022 10:15:00	0.624		08/18/2022 05:00:00	1.253
03/01/2022 23:15:00	0.744		05/25/2022 10:30:00	0.625		08/18/2022 05:15:00	1.252
03/01/2022 23:30:00	0.744		05/25/2022 10:45:00	0.624		08/18/2022 05:30:00	1.251
03/01/2022 23:45:00	0.743		05/25/2022 11:00:00	0.622		08/18/2022 05:45:00	1.251
03/02/2022 00:00:00	0.743		05/25/2022 11:15:00	0.622		08/18/2022 06:00:00	1.252
03/02/2022 00:15:00	0.743		05/25/2022 11:30:00	0.621		08/18/2022 06:15:00	1.252

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 00:30:00	0.743		05/25/2022 11:45:00	0.624		08/18/2022 06:30:00	1.251
03/02/2022 00:45:00	0.744		05/25/2022 12:00:00	0.623		08/18/2022 06:45:00	1.252
03/02/2022 01:00:00	0.743		05/25/2022 12:15:00	0.624		08/18/2022 07:00:00	1.253
03/02/2022 01:15:00	0.744		05/25/2022 12:30:00	0.624		08/18/2022 07:15:00	1.254
03/02/2022 01:30:00	0.743		05/25/2022 12:45:00	0.623		08/18/2022 07:30:00	1.254
03/02/2022 01:45:00	0.742		05/25/2022 13:00:00	0.623		08/18/2022 07:45:00	1.254
03/02/2022 02:00:00	0.742		05/25/2022 13:15:00	0.622		08/18/2022 08:00:00	1.254
03/02/2022 02:15:00	0.741		05/25/2022 13:30:00	0.624		08/18/2022 08:15:00	1.254
03/02/2022 02:30:00	0.742		05/25/2022 13:45:00	0.623		08/18/2022 08:30:00	1.254
03/02/2022 02:45:00	0.742		05/25/2022 14:00:00	0.623		08/18/2022 08:45:00	1.253
03/02/2022 03:00:00	0.742		05/25/2022 14:15:00	0.623		08/18/2022 09:00:00	1.254
03/02/2022 03:15:00	0.741		05/25/2022 14:30:00	0.621		08/18/2022 09:15:00	1.254
03/02/2022 03:30:00	0.742		05/25/2022 14:45:00	0.623		08/18/2022 09:30:00	1.255
03/02/2022 03:45:00	0.741		05/25/2022 15:00:00	0.624		08/18/2022 09:45:00	1.255
03/02/2022 04:00:00	0.741		05/25/2022 15:15:00	0.622		08/18/2022 10:00:00	1.255

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 04:15:00	0.740		05/25/2022 15:30:00	0.621		08/18/2022 10:15:00	1.255
03/02/2022 04:30:00	0.740		05/25/2022 15:45:00	0.621		08/18/2022 10:30:00	1.255
03/02/2022 04:45:00	0.741		05/25/2022 16:00:00	0.622		08/18/2022 10:45:00	1.255
03/02/2022 05:00:00	0.740		05/25/2022 16:15:00	0.621		08/18/2022 11:00:00	1.254
03/02/2022 05:15:00	0.740		05/25/2022 16:30:00	0.622		08/18/2022 11:15:00	1.254
03/02/2022 05:30:00	0.740		05/25/2022 16:45:00	0.622		08/18/2022 11:30:00	1.254
03/02/2022 05:45:00	0.740		05/25/2022 17:00:00	0.622		08/18/2022 11:45:00	1.254
03/02/2022 06:00:00	0.740		05/25/2022 17:15:00	0.621		08/18/2022 12:00:00	1.256
03/02/2022 06:15:00	0.740		05/25/2022 17:30:00	0.621		08/18/2022 12:15:00	1.253
03/02/2022 06:30:00	0.739		05/25/2022 17:45:00	0.621		08/18/2022 12:30:00	1.253
03/02/2022 06:45:00	0.740		05/25/2022 18:00:00	0.621		08/18/2022 12:45:00	1.254
03/02/2022 07:00:00	0.740		05/25/2022 18:15:00	0.621		08/18/2022 13:00:00	1.253
03/02/2022 07:15:00	0.739		05/25/2022 18:30:00	0.621		08/18/2022 13:15:00	1.253
03/02/2022 07:30:00	0.738		05/25/2022 18:45:00	0.621		08/18/2022 13:30:00	1.253
03/02/2022 07:45:00	0.739		05/25/2022 19:00:00	0.622		08/18/2022 13:45:00	1.253

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 08:00:00	0.738		05/25/2022 19:15:00	0.622		08/18/2022 14:00:00	1.252
03/02/2022 08:15:00	0.737		05/25/2022 19:30:00	0.622		08/18/2022 14:15:00	1.252
03/02/2022 08:30:00	0.739		05/25/2022 19:45:00	0.623		08/18/2022 14:30:00	1.252
03/02/2022 08:45:00	0.738		05/25/2022 20:00:00	0.623		08/18/2022 14:45:00	1.251
03/02/2022 09:00:00	0.737		05/25/2022 20:15:00	0.622		08/18/2022 15:00:00	1.251
03/02/2022 09:15:00	0.738		05/25/2022 20:30:00	0.622		08/18/2022 15:15:00	1.252
03/02/2022 09:30:00	0.737		05/25/2022 20:45:00	0.622		08/18/2022 15:30:00	1.252
03/02/2022 09:45:00	0.736		05/25/2022 21:00:00	0.620		08/18/2022 15:45:00	1.252
03/02/2022 10:00:00	0.737		05/25/2022 21:15:00	0.619		08/18/2022 16:00:00	1.251
03/02/2022 10:15:00	0.736		05/25/2022 21:30:00	0.620		08/18/2022 16:15:00	1.251
03/02/2022 10:30:00	0.735		05/25/2022 21:45:00	0.620		08/18/2022 16:30:00	1.251
03/02/2022 10:45:00	0.733		05/25/2022 22:00:00	0.620		08/18/2022 16:45:00	1.251
03/02/2022 11:00:00	0.735		05/25/2022 22:15:00	0.620		08/18/2022 17:00:00	1.251
03/02/2022 11:15:00	0.737		05/25/2022 22:30:00	0.620		08/18/2022 17:15:00	1.251
03/02/2022 11:30:00	0.734		05/25/2022 22:45:00	0.620		08/18/2022 17:30:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 11:45:00	0.737		05/25/2022 23:00:00	0.621		08/18/2022 17:45:00	1.251
03/02/2022 12:00:00	0.734		05/25/2022 23:15:00	0.621		08/18/2022 18:00:00	1.251
03/02/2022 12:15:00	0.735		05/25/2022 23:30:00	0.620		08/18/2022 18:15:00	1.251
03/02/2022 12:30:00	0.735		05/25/2022 23:45:00	0.620		08/18/2022 18:30:00	1.251
03/02/2022 12:45:00	0.734		05/26/2022 00:00:00	0.621		08/18/2022 18:45:00	1.251
03/02/2022 13:00:00	0.733		05/26/2022 00:15:00	0.620		08/18/2022 19:00:00	1.251
03/02/2022 13:15:00	0.736		05/26/2022 00:30:00	0.620		08/18/2022 19:15:00	1.252
03/02/2022 13:30:00	0.736		05/26/2022 00:45:00	0.620		08/18/2022 19:30:00	1.252
03/02/2022 13:45:00	0.736		05/26/2022 01:00:00	0.620		08/18/2022 19:45:00	1.252
03/02/2022 14:00:00	0.736		05/26/2022 01:15:00	0.620		08/18/2022 20:00:00	1.251
03/02/2022 14:15:00	0.734		05/26/2022 01:30:00	0.620		08/18/2022 20:15:00	1.251
03/02/2022 14:30:00	0.734		05/26/2022 01:45:00	0.621		08/18/2022 20:30:00	1.250
03/02/2022 14:45:00	0.734		05/26/2022 02:00:00	0.620		08/18/2022 20:45:00	1.250
03/02/2022 15:00:00	0.735		05/26/2022 02:15:00	0.620		08/18/2022 21:00:00	1.250
03/02/2022 15:15:00	0.734		05/26/2022 02:30:00	0.621		08/18/2022 21:15:00	1.251

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 15:30:00	0.735		05/26/2022 02:45:00	0.621		08/18/2022 21:30:00	1.251
03/02/2022 15:45:00	0.736		05/26/2022 03:00:00	0.621		08/18/2022 21:45:00	1.251
03/02/2022 16:00:00	0.735		05/26/2022 03:15:00	0.621		08/18/2022 22:00:00	1.251
03/02/2022 16:15:00	0.736		05/26/2022 03:30:00	0.622		08/18/2022 22:15:00	1.252
03/02/2022 16:30:00	0.736		05/26/2022 03:45:00	0.621		08/18/2022 22:30:00	1.252
03/02/2022 16:45:00	0.735		05/26/2022 04:00:00	0.622		08/18/2022 22:45:00	1.252
03/02/2022 17:00:00	0.736		05/26/2022 04:15:00	0.623		08/18/2022 23:00:00	1.252
03/02/2022 17:15:00	0.736		05/26/2022 04:30:00	0.623		08/18/2022 23:15:00	1.251
03/02/2022 17:30:00	0.735		05/26/2022 04:45:00	0.623		08/18/2022 23:30:00	1.251
03/02/2022 17:45:00	0.735		05/26/2022 05:00:00	0.624		08/18/2022 23:45:00	1.251
03/02/2022 18:00:00	0.735		05/26/2022 05:15:00	0.624		08/19/2022 00:00:00	1.249
03/02/2022 18:15:00	0.737		05/26/2022 05:30:00	0.623		08/19/2022 00:15:00	1.248
03/02/2022 18:30:00	0.736		05/26/2022 05:45:00	0.624		08/19/2022 00:30:00	1.248
03/02/2022 18:45:00	0.736		05/26/2022 06:00:00	0.624		08/19/2022 00:45:00	1.248
03/02/2022 19:00:00	0.738		05/26/2022 06:15:00	0.625		08/19/2022 01:00:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 19:15:00	0.739		05/26/2022 06:30:00	0.624		08/19/2022 01:15:00	1.250
03/02/2022 19:30:00	0.739		05/26/2022 06:45:00	0.625		08/19/2022 01:30:00	1.250
03/02/2022 19:45:00	0.738		05/26/2022 07:00:00	0.625		08/19/2022 01:45:00	1.250
03/02/2022 20:00:00	0.735		05/26/2022 07:15:00	0.626		08/19/2022 02:00:00	1.250
03/02/2022 20:15:00	0.735		05/26/2022 07:30:00	0.625		08/19/2022 02:15:00	1.249
03/02/2022 20:30:00	0.734		05/26/2022 07:45:00	0.626		08/19/2022 02:30:00	1.249
03/02/2022 20:45:00	0.738		05/26/2022 08:00:00	0.626		08/19/2022 02:45:00	1.248
03/02/2022 21:00:00	0.736		05/26/2022 08:15:00	0.626		08/19/2022 03:00:00	1.248
03/02/2022 21:15:00	0.736		05/26/2022 08:30:00	0.626		08/19/2022 03:15:00	1.249
03/02/2022 21:30:00	0.735		05/26/2022 08:45:00	0.627		08/19/2022 03:30:00	1.250
03/02/2022 21:45:00	0.736		05/26/2022 09:00:00	0.626		08/19/2022 03:45:00	1.250
03/02/2022 22:00:00	0.736		05/26/2022 09:15:00	0.626		08/19/2022 04:00:00	1.249
03/02/2022 22:15:00	0.736		05/26/2022 09:30:00	0.626		08/19/2022 04:15:00	1.248
03/02/2022 22:30:00	0.736		05/26/2022 09:45:00	0.626		08/19/2022 04:30:00	1.249
03/02/2022 22:45:00	0.735		05/26/2022 10:00:00	0.626		08/19/2022 04:45:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/02/2022 23:00:00	0.737		05/26/2022 10:15:00	0.625		08/19/2022 05:00:00	1.248
03/02/2022 23:15:00	0.736		05/26/2022 10:30:00	0.624		08/19/2022 05:15:00	1.247
03/02/2022 23:30:00	0.737		05/26/2022 10:45:00	0.625		08/19/2022 05:30:00	1.247
03/02/2022 23:45:00	0.736		05/26/2022 11:00:00	0.626		08/19/2022 05:45:00	1.247
03/03/2022 00:00:00	0.736		05/26/2022 11:15:00	0.625		08/19/2022 06:00:00	1.248
03/03/2022 00:15:00	0.735		05/26/2022 11:30:00	0.624		08/19/2022 06:15:00	1.249
03/03/2022 00:30:00	0.735		05/26/2022 11:45:00	0.628		08/19/2022 06:30:00	1.249
03/03/2022 00:45:00	0.735		05/26/2022 12:00:00	0.626		08/19/2022 06:45:00	1.249
03/03/2022 01:00:00	0.734		05/26/2022 12:15:00	0.625		08/19/2022 07:00:00	1.249
03/03/2022 01:15:00	0.735		05/26/2022 12:30:00	0.626		08/19/2022 07:15:00	1.250
03/03/2022 01:30:00	0.734		05/26/2022 12:45:00	0.628		08/19/2022 07:30:00	1.250
03/03/2022 01:45:00	0.734		05/26/2022 13:00:00	0.626		08/19/2022 07:45:00	1.250
03/03/2022 02:00:00	0.733		05/26/2022 13:15:00	0.625		08/19/2022 08:00:00	1.249
03/03/2022 02:15:00	0.733		05/26/2022 13:30:00	0.626		08/19/2022 08:15:00	1.250
03/03/2022 02:30:00	0.733		05/26/2022 13:45:00	0.625		08/19/2022 08:30:00	1.250

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 02:45:00	0.734		05/26/2022 14:00:00	0.627		08/19/2022 08:45:00	1.250
03/03/2022 03:00:00	0.732		05/26/2022 14:15:00	0.627		08/19/2022 09:00:00	1.250
03/03/2022 03:15:00	0.733		05/26/2022 14:30:00	0.626		08/19/2022 09:15:00	1.250
03/03/2022 03:30:00	0.732		05/26/2022 14:45:00	0.627		08/19/2022 09:30:00	1.250
03/03/2022 03:45:00	0.733		05/26/2022 15:00:00	0.627		08/19/2022 09:45:00	1.250
03/03/2022 04:00:00	0.733		05/26/2022 15:15:00	0.627		08/19/2022 10:00:00	1.250
03/03/2022 04:15:00	0.732		05/26/2022 15:30:00	0.627		08/19/2022 10:15:00	1.250
03/03/2022 04:30:00	0.731		05/26/2022 15:45:00	0.629		08/19/2022 10:30:00	1.250
03/03/2022 04:45:00	0.734		05/26/2022 16:00:00	0.629		08/19/2022 10:45:00	1.250
03/03/2022 05:00:00	0.732		05/26/2022 16:15:00	0.631		08/19/2022 11:00:00	1.250
03/03/2022 05:15:00	0.733		05/26/2022 16:30:00	0.631		08/19/2022 11:15:00	1.250
03/03/2022 05:30:00	0.731		05/26/2022 16:45:00	0.631		08/19/2022 11:30:00	1.250
03/03/2022 05:45:00	0.732		05/26/2022 17:00:00	0.631		08/19/2022 11:45:00	1.249
03/03/2022 06:00:00	0.732		05/26/2022 17:15:00	0.631		08/19/2022 12:00:00	1.250
03/03/2022 06:15:00	0.732		05/26/2022 17:30:00	0.633		08/19/2022 12:15:00	1.249

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 06:30:00	0.731		05/26/2022 17:45:00	0.637		08/19/2022 12:30:00	1.249
03/03/2022 06:45:00	0.730		05/26/2022 18:00:00	0.639		08/19/2022 12:45:00	1.249
03/03/2022 07:00:00	0.731		05/26/2022 18:15:00	0.640		08/19/2022 13:00:00	1.248
03/03/2022 07:15:00	0.732		05/26/2022 18:30:00	0.644		08/19/2022 13:15:00	1.248
03/03/2022 07:30:00	0.731		05/26/2022 18:45:00	0.649		08/19/2022 13:30:00	1.248
03/03/2022 07:45:00	0.730		05/26/2022 19:00:00	0.652		08/19/2022 13:45:00	1.248
03/03/2022 08:00:00	0.730		05/26/2022 19:15:00	0.655		08/19/2022 14:00:00	1.247
03/03/2022 08:15:00	0.730		05/26/2022 19:30:00	0.662		08/19/2022 14:15:00	1.247
03/03/2022 08:30:00	0.731		05/26/2022 19:45:00	0.670		08/19/2022 14:30:00	1.247
03/03/2022 08:45:00	0.730		05/26/2022 20:00:00	0.676		08/19/2022 14:45:00	1.247
03/03/2022 09:00:00	0.730		05/26/2022 20:15:00	0.678		08/19/2022 15:00:00	1.247
03/03/2022 09:15:00	0.729		05/26/2022 20:30:00	0.680		08/19/2022 15:15:00	1.247
03/03/2022 09:30:00	0.729		05/26/2022 20:45:00	0.679		08/19/2022 15:30:00	1.247
03/03/2022 09:45:00	0.728		05/26/2022 21:00:00	0.679		08/19/2022 15:45:00	1.247
03/03/2022 10:00:00	0.727		05/26/2022 21:15:00	0.677		08/19/2022 16:00:00	1.247

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 10:15:00	0.728		05/26/2022 21:30:00	0.676		08/19/2022 16:15:00	1.246
03/03/2022 10:30:00	0.728		05/26/2022 21:45:00	0.676		08/19/2022 16:30:00	1.247
03/03/2022 10:45:00	0.729		05/26/2022 22:00:00	0.677		08/19/2022 16:45:00	1.247
03/03/2022 11:00:00	0.727		05/26/2022 22:15:00	0.680		08/19/2022 17:00:00	1.247
03/03/2022 11:15:00	0.727		05/26/2022 22:30:00	0.684		08/19/2022 17:15:00	1.247
03/03/2022 11:30:00	0.729		05/26/2022 22:45:00	0.689		08/19/2022 17:30:00	1.247
03/03/2022 11:45:00	0.729		05/26/2022 23:00:00	0.696		08/19/2022 17:45:00	1.247
03/03/2022 12:00:00	0.729		05/26/2022 23:15:00	0.705		08/19/2022 18:00:00	1.247
03/03/2022 12:15:00	0.728		05/26/2022 23:30:00	0.713		08/19/2022 18:15:00	1.247
03/03/2022 12:30:00	0.729		05/26/2022 23:45:00	0.723		08/19/2022 18:30:00	1.246
03/03/2022 12:45:00	0.723		05/27/2022 00:00:00	0.732		08/19/2022 18:45:00	1.247
03/03/2022 13:00:00	0.724		05/27/2022 00:15:00	0.742		08/19/2022 19:00:00	1.247
03/03/2022 13:15:00	0.724		05/27/2022 00:30:00	0.749		08/19/2022 19:15:00	1.247
03/03/2022 13:30:00	0.725		05/27/2022 00:45:00	0.756		08/19/2022 19:30:00	1.248
03/03/2022 13:45:00	0.725		05/27/2022 01:00:00	0.765		08/19/2022 19:45:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 14:00:00	0.723		05/27/2022 01:15:00	0.769		08/19/2022 20:00:00	1.248
03/03/2022 14:15:00	0.724		05/27/2022 01:30:00	0.772		08/19/2022 20:15:00	1.247
03/03/2022 14:30:00	0.729		05/27/2022 01:45:00	0.774		08/19/2022 20:30:00	1.246
03/03/2022 14:45:00	0.725		05/27/2022 02:00:00	0.774		08/19/2022 20:45:00	1.245
03/03/2022 15:00:00	0.725		05/27/2022 02:15:00	0.778		08/19/2022 21:00:00	1.245
03/03/2022 15:15:00	0.725		05/27/2022 02:30:00	0.778		08/19/2022 21:15:00	1.246
03/03/2022 15:30:00	0.725		05/27/2022 02:45:00	0.780		08/19/2022 21:30:00	1.246
03/03/2022 15:45:00	0.723		05/27/2022 03:00:00	0.782		08/19/2022 21:45:00	1.247
03/03/2022 16:00:00	0.722		05/27/2022 03:15:00	0.784		08/19/2022 22:00:00	1.247
03/03/2022 16:15:00	0.721		05/27/2022 03:30:00	0.786		08/19/2022 22:15:00	1.247
03/03/2022 16:30:00	0.723		05/27/2022 03:45:00	0.786		08/19/2022 22:30:00	1.248
03/03/2022 16:45:00	0.723		05/27/2022 04:00:00	0.789		08/19/2022 22:45:00	1.248
03/03/2022 17:00:00	0.723		05/27/2022 04:15:00	0.791		08/19/2022 23:00:00	1.248
03/03/2022 17:15:00	0.723		05/27/2022 04:30:00	0.790		08/19/2022 23:15:00	1.246
03/03/2022 17:30:00	0.723		05/27/2022 04:45:00	0.792		08/19/2022 23:30:00	1.245

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 17:45:00	0.722		05/27/2022 05:00:00	0.795		08/19/2022 23:45:00	1.243
03/03/2022 18:00:00	0.723		05/27/2022 05:15:00	0.796		08/20/2022 00:00:00	1.243
03/03/2022 18:15:00	0.725		05/27/2022 05:30:00	0.796		08/20/2022 00:15:00	1.245
03/03/2022 18:30:00	0.723		05/27/2022 05:45:00	0.796		08/20/2022 00:30:00	1.245
03/03/2022 18:45:00	0.724		05/27/2022 06:00:00	0.794		08/20/2022 00:45:00	1.245
03/03/2022 19:00:00	0.723		05/27/2022 06:15:00	0.795		08/20/2022 01:00:00	1.244
03/03/2022 19:15:00	0.723		05/27/2022 06:30:00	0.796		08/20/2022 01:15:00	1.243
03/03/2022 19:30:00	0.724		05/27/2022 06:45:00	0.795		08/20/2022 01:30:00	1.244
03/03/2022 19:45:00	0.723		05/27/2022 07:00:00	0.795		08/20/2022 01:45:00	1.245
03/03/2022 20:00:00	0.722		05/27/2022 07:15:00	0.792		08/20/2022 02:00:00	1.245
03/03/2022 20:15:00	0.723		05/27/2022 07:30:00	0.793		08/20/2022 02:15:00	1.246
03/03/2022 20:30:00	0.723		05/27/2022 07:45:00	0.791		08/20/2022 02:30:00	1.246
03/03/2022 20:45:00	0.721		05/27/2022 08:00:00	0.790		08/20/2022 02:45:00	1.246
03/03/2022 21:00:00	0.721		05/27/2022 08:15:00	0.790		08/20/2022 03:00:00	1.246
03/03/2022 21:15:00	0.721		05/27/2022 08:30:00	0.794		08/20/2022 03:15:00	1.244

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/03/2022 21:30:00	0.720		05/27/2022 08:45:00	0.795		08/20/2022 03:30:00	1.243
03/03/2022 21:45:00	0.721		05/27/2022 09:00:00	0.796		08/20/2022 03:45:00	1.242
03/03/2022 22:00:00	0.721		05/27/2022 09:15:00	0.798		08/20/2022 04:00:00	1.243
03/03/2022 22:15:00	0.720		05/27/2022 09:30:00	0.801		08/20/2022 04:15:00	1.245
03/03/2022 22:30:00	0.721		05/27/2022 09:45:00	0.806		08/20/2022 04:30:00	1.245
03/03/2022 22:45:00	0.720		05/27/2022 10:00:00	0.814		08/20/2022 04:45:00	1.246
03/03/2022 23:00:00	0.721		05/27/2022 10:15:00	0.819		08/20/2022 05:00:00	1.246
03/03/2022 23:15:00	0.720		05/27/2022 10:30:00	0.819		08/20/2022 05:15:00	1.245
03/03/2022 23:30:00	0.720		05/27/2022 10:45:00	0.818		08/20/2022 05:30:00	1.245
03/03/2022 23:45:00	0.720		05/27/2022 11:00:00	0.816		08/20/2022 05:45:00	1.244
03/04/2022 07:00:00	0.659		05/27/2022 11:15:00	0.813		08/20/2022 06:00:00	1.245
03/04/2022 07:15:00	0.656		05/27/2022 11:30:00	0.811		08/20/2022 06:15:00	1.245
03/04/2022 07:30:00	0.653		05/27/2022 11:45:00	0.807		08/20/2022 06:30:00	1.246
03/04/2022 07:45:00	0.650		05/27/2022 12:00:00	0.806		08/20/2022 06:45:00	1.246
03/04/2022 08:00:00	0.649		05/27/2022 12:15:00	0.805		08/20/2022 07:00:00	1.246

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/04/2022 08:15:00	0.647		05/27/2022 12:30:00	0.803		08/20/2022 07:15:00	1.246
03/04/2022 08:30:00	0.646		05/27/2022 12:45:00	0.802		08/20/2022 07:30:00	1.246
03/04/2022 08:45:00	0.646		05/27/2022 13:00:00	0.800		08/20/2022 07:45:00	1.246
03/04/2022 09:00:00	0.646		05/27/2022 13:15:00	0.799		08/20/2022 08:00:00	1.246
03/04/2022 09:15:00	0.646		05/27/2022 13:30:00	0.798		08/20/2022 08:15:00	1.246
03/04/2022 09:30:00	0.648		05/27/2022 13:45:00	0.797		08/20/2022 08:30:00	1.246
03/04/2022 09:45:00	0.653		05/27/2022 14:00:00	0.799		08/20/2022 08:45:00	1.245
03/04/2022 10:00:00	0.660		05/27/2022 14:15:00	0.798		08/20/2022 09:00:00	1.246
03/04/2022 10:15:00	0.665		05/27/2022 14:30:00	0.796		08/20/2022 09:15:00	1.246
03/04/2022 10:30:00	0.670		05/27/2022 14:45:00	0.795		08/20/2022 09:30:00	1.246
03/04/2022 10:45:00	0.672		05/27/2022 15:00:00	0.796		08/20/2022 09:45:00	1.246
03/04/2022 11:00:00	0.672		05/27/2022 15:15:00	0.795		08/20/2022 10:00:00	1.246
03/04/2022 11:15:00	0.674		05/27/2022 15:30:00	0.795		08/20/2022 10:15:00	1.246
03/04/2022 11:30:00	0.677		05/27/2022 15:45:00	0.797		08/20/2022 10:30:00	1.247
03/04/2022 11:45:00	0.676		05/27/2022 16:00:00	0.796		08/20/2022 10:45:00	1.247

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/04/2022 12:00:00	0.678		05/27/2022 16:15:00	0.798		08/20/2022 11:00:00	1.247
03/04/2022 12:15:00	0.678		05/27/2022 16:30:00	0.797		08/20/2022 11:15:00	1.247
03/04/2022 12:30:00	0.681		05/27/2022 16:45:00	0.799		08/20/2022 11:30:00	1.247
03/04/2022 12:45:00	0.684		05/27/2022 17:00:00	0.800		08/20/2022 11:45:00	1.247
03/04/2022 13:00:00	0.688		05/27/2022 17:15:00	0.801		08/20/2022 12:00:00	1.249
03/04/2022 13:15:00	0.694		05/27/2022 17:30:00	0.804		08/20/2022 12:15:00	1.249
03/04/2022 13:30:00	0.700		05/27/2022 17:45:00	0.806		08/20/2022 12:30:00	1.245
03/04/2022 13:45:00	0.705		05/27/2022 18:00:00	0.810		08/20/2022 12:45:00	1.246
03/04/2022 14:00:00	0.710		05/27/2022 18:15:00	0.811		08/20/2022 13:00:00	1.247
03/04/2022 14:15:00	0.714		05/27/2022 18:30:00	0.813		08/20/2022 13:15:00	1.247
03/04/2022 14:30:00	0.717		05/27/2022 18:45:00	0.816		08/20/2022 13:30:00	1.244
03/04/2022 14:45:00	0.719		05/27/2022 19:00:00	0.818		08/20/2022 13:45:00	1.244
03/04/2022 15:00:00	0.721		05/27/2022 19:15:00	0.819		08/20/2022 14:00:00	1.244
03/04/2022 15:15:00	0.721		05/27/2022 19:30:00	0.821		08/20/2022 14:15:00	1.244
03/04/2022 15:30:00	0.723		05/27/2022 19:45:00	0.823		08/20/2022 14:30:00	1.244

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/04/2022 15:45:00	0.727		05/27/2022 20:00:00	0.826		08/20/2022 14:45:00	1.244
03/04/2022 16:00:00	0.730		05/27/2022 20:15:00	0.826		08/20/2022 15:00:00	1.245
03/04/2022 16:15:00	0.732		05/27/2022 20:30:00	0.828		08/20/2022 15:15:00	1.245
03/04/2022 16:30:00	0.736		05/27/2022 20:45:00	0.829		08/20/2022 15:30:00	1.244
03/04/2022 16:45:00	0.738		05/27/2022 21:00:00	0.830		08/20/2022 15:45:00	1.244
03/04/2022 17:00:00	0.742		05/27/2022 21:15:00	0.828		08/20/2022 16:00:00	1.244
03/04/2022 17:15:00	0.743		05/27/2022 21:30:00	0.829		08/20/2022 16:15:00	1.244
03/04/2022 17:30:00	0.744		05/27/2022 21:45:00	0.830		08/20/2022 16:30:00	1.246
03/04/2022 17:45:00	0.746		05/27/2022 22:00:00	0.830		08/20/2022 16:45:00	1.247
03/04/2022 18:00:00	0.746		05/27/2022 22:15:00	0.830		08/20/2022 17:00:00	1.243
03/04/2022 18:15:00	0.747		05/27/2022 22:30:00	0.827		08/20/2022 17:15:00	1.241
03/04/2022 18:30:00	0.746		05/27/2022 22:45:00	0.827		08/20/2022 17:30:00	1.242
03/04/2022 18:45:00	0.746		05/27/2022 23:00:00	0.827		08/20/2022 17:45:00	1.243
03/04/2022 19:00:00	0.746		05/27/2022 23:15:00	0.826		08/20/2022 18:00:00	1.244
03/04/2022 19:15:00	0.746		05/27/2022 23:30:00	0.825		08/20/2022 18:15:00	1.244

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/04/2022 19:30:00	0.746		05/27/2022 23:45:00	0.823		08/20/2022 18:30:00	1.245
03/04/2022 19:45:00	0.746		05/28/2022 00:00:00	0.823		08/20/2022 18:45:00	1.245
03/04/2022 20:00:00	0.745		05/28/2022 00:15:00	0.819		08/20/2022 19:00:00	1.245
03/04/2022 20:15:00	0.744		05/28/2022 00:30:00	0.820		08/20/2022 19:15:00	1.245
03/04/2022 20:30:00	0.744		05/28/2022 00:45:00	0.819		08/20/2022 19:30:00	1.245
03/04/2022 20:45:00	0.742		05/28/2022 01:00:00	0.817		08/20/2022 19:45:00	1.246
03/04/2022 21:00:00	0.741		05/28/2022 01:15:00	0.814		08/20/2022 20:00:00	1.246
03/04/2022 21:15:00	0.739		05/28/2022 01:30:00	0.811		08/20/2022 20:15:00	1.245
03/04/2022 21:30:00	0.737		05/28/2022 01:45:00	0.812		08/20/2022 20:30:00	1.244
03/04/2022 21:45:00	0.737		05/28/2022 02:00:00	0.810		08/20/2022 20:45:00	1.244
03/04/2022 22:00:00	0.735		05/28/2022 02:15:00	0.808		08/20/2022 21:00:00	1.244
03/04/2022 22:15:00	0.734		05/28/2022 02:30:00	0.808		08/20/2022 21:15:00	1.244
03/04/2022 22:30:00	0.732		05/28/2022 02:45:00	0.806		08/20/2022 21:30:00	1.245
03/04/2022 22:45:00	0.731		05/28/2022 03:00:00	0.804		08/20/2022 21:45:00	1.245
03/04/2022 23:00:00	0.729		05/28/2022 03:15:00	0.804		08/20/2022 22:00:00	1.245

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/04/2022 23:15:00	0.727		05/28/2022 03:30:00	0.803		08/20/2022 22:15:00	1.245
03/04/2022 23:30:00	0.727		05/28/2022 03:45:00	0.802		08/20/2022 22:30:00	1.245
03/04/2022 23:45:00	0.727		05/28/2022 04:00:00	0.802		08/20/2022 22:45:00	1.246
03/05/2022 00:00:00	0.725		05/28/2022 04:15:00	0.799		08/20/2022 23:00:00	1.246
03/05/2022 00:15:00	0.724		05/28/2022 04:30:00	0.798		08/20/2022 23:15:00	1.246
03/05/2022 00:30:00	0.723		05/28/2022 04:45:00	0.798		08/20/2022 23:30:00	1.246
03/05/2022 00:45:00	0.721		05/28/2022 05:00:00	0.795		08/20/2022 23:45:00	1.246
03/05/2022 01:00:00	0.721		05/28/2022 05:15:00	0.794		08/21/2022 00:00:00	1.246
03/05/2022 01:15:00	0.722		05/28/2022 05:30:00	0.791		08/21/2022 00:15:00	1.246
03/05/2022 01:30:00	0.720		05/28/2022 05:45:00	0.789		08/21/2022 00:30:00	1.245
03/05/2022 01:45:00	0.720		05/28/2022 06:00:00	0.789		08/21/2022 00:45:00	1.245
03/05/2022 02:00:00	0.718		05/28/2022 06:15:00	0.788		08/21/2022 01:00:00	1.244
03/05/2022 02:15:00	0.719		05/28/2022 06:30:00	0.787		08/21/2022 01:15:00	1.244
03/05/2022 02:30:00	0.717		05/28/2022 06:45:00	0.786		08/21/2022 01:30:00	1.245
03/05/2022 02:45:00	0.717		05/28/2022 07:00:00	0.783		08/21/2022 01:45:00	1.246

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 03:00:00	0.717		05/28/2022 07:15:00	0.783		08/21/2022 02:00:00	1.247
03/05/2022 03:15:00	0.716		05/28/2022 07:30:00	0.782		08/21/2022 02:15:00	1.247
03/05/2022 03:30:00	0.715		05/28/2022 07:45:00	0.781		08/21/2022 02:30:00	1.247
03/05/2022 03:45:00	0.716		05/28/2022 08:00:00	0.780		08/21/2022 02:45:00	1.246
03/05/2022 04:00:00	0.715		05/28/2022 08:15:00	0.781		08/21/2022 03:00:00	1.245
03/05/2022 04:15:00	0.715		05/28/2022 08:30:00	0.778		08/21/2022 03:15:00	1.245
03/05/2022 04:30:00	0.714		05/28/2022 08:45:00	0.777		08/21/2022 03:30:00	1.245
03/05/2022 04:45:00	0.714		05/28/2022 09:00:00	0.777		08/21/2022 03:45:00	1.246
03/05/2022 05:00:00	0.714		05/28/2022 09:15:00	0.776		08/21/2022 04:00:00	1.247
03/05/2022 05:15:00	0.714		05/28/2022 09:30:00	0.774		08/21/2022 04:15:00	1.247
03/05/2022 05:30:00	0.714		05/28/2022 09:45:00	0.774		08/21/2022 04:30:00	1.247
03/05/2022 05:45:00	0.714		05/28/2022 10:00:00	0.774		08/21/2022 04:45:00	1.246
03/05/2022 06:00:00	0.714		05/28/2022 10:15:00	0.772		08/21/2022 05:00:00	1.245
03/05/2022 06:15:00	0.713		05/28/2022 10:30:00	0.770		08/21/2022 05:15:00	1.245
03/05/2022 06:30:00	0.713		05/28/2022 10:45:00	0.770		08/21/2022 05:30:00	1.246

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 06:45:00	0.713		05/28/2022 11:00:00	0.766		08/21/2022 05:45:00	1.246
03/05/2022 07:00:00	0.712		05/28/2022 11:15:00	0.767		08/21/2022 06:00:00	1.246
03/05/2022 07:15:00	0.712		05/28/2022 11:30:00	0.766		08/21/2022 06:15:00	1.247
03/05/2022 07:30:00	0.711		05/28/2022 11:45:00	0.765		08/21/2022 06:30:00	1.248
03/05/2022 07:45:00	0.712		05/28/2022 12:00:00	0.763		08/21/2022 06:45:00	1.248
03/05/2022 08:00:00	0.712		05/28/2022 12:15:00	0.764		08/21/2022 07:00:00	1.248
03/05/2022 08:15:00	0.710		05/28/2022 12:30:00	0.763		08/21/2022 07:15:00	1.248
03/05/2022 08:30:00	0.711		05/28/2022 12:45:00	0.761		08/21/2022 07:30:00	1.248
03/05/2022 08:45:00	0.710		05/28/2022 13:00:00	0.762		08/21/2022 07:45:00	1.249
03/05/2022 09:00:00	0.710		05/28/2022 13:15:00	0.758		08/21/2022 08:00:00	1.249
03/05/2022 09:15:00	0.710		05/28/2022 13:30:00	0.760		08/21/2022 08:15:00	1.248
03/05/2022 09:30:00	0.710		05/28/2022 13:45:00	0.757		08/21/2022 08:30:00	1.248
03/05/2022 09:45:00	0.709		05/28/2022 14:00:00	0.754		08/21/2022 08:45:00	1.248
03/05/2022 10:00:00	0.708		05/28/2022 14:15:00	0.755		08/21/2022 09:00:00	1.248
03/05/2022 10:15:00	0.710		05/28/2022 14:30:00	0.757		08/21/2022 09:15:00	1.248

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 10:30:00	0.709		05/28/2022 14:45:00	0.754		08/21/2022 09:30:00	1.248
03/05/2022 10:45:00	0.708		05/28/2022 15:00:00	0.750		08/21/2022 09:45:00	1.247
03/05/2022 11:00:00	0.709		05/28/2022 15:15:00	0.751		08/21/2022 10:00:00	1.248
03/05/2022 11:15:00	0.708		05/28/2022 15:30:00	0.750		08/21/2022 10:15:00	1.248
03/05/2022 11:30:00	0.709		05/28/2022 15:45:00	0.749		08/21/2022 10:30:00	1.248
03/05/2022 11:45:00	0.708		05/28/2022 16:00:00	0.748		08/21/2022 10:45:00	1.247
03/05/2022 12:00:00	0.709		05/28/2022 16:15:00	0.746		08/21/2022 11:00:00	1.248
03/05/2022 12:15:00	0.708		05/28/2022 16:30:00	0.746		08/21/2022 11:15:00	1.248
03/05/2022 12:30:00	0.707		05/28/2022 16:45:00	0.745		08/21/2022 11:30:00	1.247
03/05/2022 12:45:00	0.708		05/28/2022 17:00:00	0.745		08/21/2022 11:45:00	1.246
03/05/2022 13:00:00	0.708		05/28/2022 17:15:00	0.742		08/21/2022 12:00:00	1.249
03/05/2022 13:15:00	0.708		05/28/2022 17:30:00	0.742		08/21/2022 12:15:00	1.256
03/05/2022 13:30:00	0.708		05/28/2022 17:45:00	0.741		08/21/2022 12:30:00	1.253
03/05/2022 13:45:00	0.707		05/28/2022 18:00:00	0.740		08/21/2022 12:45:00	1.258
03/05/2022 14:00:00	0.708		05/28/2022 18:15:00	0.739		08/21/2022 13:00:00	1.261

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 14:15:00	0.709		05/28/2022 18:30:00	0.739		08/21/2022 13:15:00	1.264
03/05/2022 14:30:00	0.708		05/28/2022 18:45:00	0.738		08/21/2022 13:30:00	1.271
03/05/2022 14:45:00	0.707		05/28/2022 19:00:00	0.736		08/21/2022 13:45:00	1.272
03/05/2022 15:00:00	0.707		05/28/2022 19:15:00	0.736		08/21/2022 14:00:00	1.273
03/05/2022 15:15:00	0.708		05/28/2022 19:30:00	0.736		08/21/2022 14:15:00	1.273
03/05/2022 15:30:00	0.708		05/28/2022 19:45:00	0.733		08/21/2022 14:30:00	1.274
03/05/2022 15:45:00	0.707		05/28/2022 20:00:00	0.733		08/21/2022 14:45:00	1.276
03/05/2022 16:00:00	0.708		05/28/2022 20:15:00	0.732		08/21/2022 15:00:00	1.287
03/05/2022 16:15:00	0.707		05/28/2022 20:30:00	0.731		08/21/2022 15:15:00	1.301
03/05/2022 16:30:00	0.708		05/28/2022 20:45:00	0.730		08/21/2022 15:30:00	1.319
03/05/2022 16:45:00	0.706		05/28/2022 21:00:00	0.729		08/21/2022 15:45:00	1.338
03/05/2022 17:00:00	0.708		05/28/2022 21:15:00	0.729		08/21/2022 16:00:00	1.349
03/05/2022 17:15:00	0.708		05/28/2022 21:30:00	0.728		08/21/2022 16:15:00	1.360
03/05/2022 17:30:00	0.707		05/28/2022 21:45:00	0.726		08/21/2022 16:30:00	1.379
03/05/2022 17:45:00	0.707		05/28/2022 22:00:00	0.727		08/21/2022 16:45:00	1.415

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 18:00:00	0.707		05/28/2022 22:15:00	0.725		08/21/2022 17:00:00	1.447
03/05/2022 18:15:00	0.708		05/28/2022 22:30:00	0.724		08/21/2022 17:15:00	1.468
03/05/2022 18:30:00	0.707		05/28/2022 22:45:00	0.724		08/21/2022 17:30:00	1.482
03/05/2022 18:45:00	0.707		05/28/2022 23:00:00	0.723		08/21/2022 17:45:00	1.491
03/05/2022 19:00:00	0.707		05/28/2022 23:15:00	0.722		08/21/2022 18:00:00	1.498
03/05/2022 19:15:00	0.706		05/28/2022 23:30:00	0.722		08/21/2022 18:15:00	1.500
03/05/2022 19:30:00	0.706		05/28/2022 23:45:00	0.721		08/21/2022 18:30:00	1.506
03/05/2022 19:45:00	0.706		05/29/2022 00:00:00	0.720		08/21/2022 18:45:00	1.510
03/05/2022 20:00:00	0.706		05/29/2022 00:15:00	0.718		08/21/2022 19:00:00	1.515
03/05/2022 20:15:00	0.707		05/29/2022 00:30:00	0.718		08/21/2022 19:15:00	1.522
03/05/2022 20:30:00	0.706		05/29/2022 00:45:00	0.717		08/21/2022 19:30:00	1.527
03/05/2022 20:45:00	0.706		05/29/2022 01:00:00	0.716		08/21/2022 19:45:00	1.532
03/05/2022 21:00:00	0.707		05/29/2022 01:15:00	0.716		08/21/2022 20:00:00	1.541
03/05/2022 21:15:00	0.706		05/29/2022 01:30:00	0.714		08/21/2022 20:15:00	1.551
03/05/2022 21:30:00	0.708		05/29/2022 01:45:00	0.714		08/21/2022 20:30:00	1.556

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/05/2022 21:45:00	0.708		05/29/2022 02:00:00	0.715		08/21/2022 20:45:00	1.556
03/05/2022 22:00:00	0.709		05/29/2022 02:15:00	0.714		08/21/2022 21:00:00	1.553
03/05/2022 22:15:00	0.706		05/29/2022 02:30:00	0.712		08/21/2022 21:15:00	1.551
03/05/2022 22:30:00	0.708		05/29/2022 02:45:00	0.712		08/21/2022 21:30:00	1.550
03/05/2022 22:45:00	0.706		05/29/2022 03:00:00	0.710		08/21/2022 21:45:00	1.546
03/05/2022 23:00:00	0.708		05/29/2022 03:15:00	0.710		08/21/2022 22:00:00	1.544
03/05/2022 23:15:00	0.707		05/29/2022 03:30:00	0.710		08/21/2022 22:15:00	1.541
03/05/2022 23:30:00	0.707		05/29/2022 03:45:00	0.709		08/21/2022 22:30:00	1.539
03/05/2022 23:45:00	0.708		05/29/2022 04:00:00	0.709		08/21/2022 22:45:00	1.535
03/06/2022 00:00:00	0.707		05/29/2022 04:15:00	0.708		08/21/2022 23:00:00	1.534
03/06/2022 00:15:00	0.708		05/29/2022 04:30:00	0.707		08/21/2022 23:15:00	1.529
03/06/2022 00:30:00	0.707		05/29/2022 04:45:00	0.708		08/21/2022 23:30:00	1.528
03/06/2022 00:45:00	0.707		05/29/2022 05:00:00	0.706		08/21/2022 23:45:00	1.525
03/06/2022 01:00:00	0.708		05/29/2022 05:15:00	0.706		08/22/2022 00:00:00	1.520
03/06/2022 01:15:00	0.707		05/29/2022 05:30:00	0.704		08/22/2022 00:15:00	1.517

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 01:30:00	0.708		05/29/2022 05:45:00	0.704		08/22/2022 00:30:00	1.515
03/06/2022 01:45:00	0.708		05/29/2022 06:00:00	0.704		08/22/2022 00:45:00	1.511
03/06/2022 02:00:00	0.707		05/29/2022 06:15:00	0.702		08/22/2022 01:00:00	1.511
03/06/2022 02:15:00	0.708		05/29/2022 06:30:00	0.702		08/22/2022 01:15:00	1.507
03/06/2022 02:30:00	0.709		05/29/2022 06:45:00	0.701		08/22/2022 01:30:00	1.503
03/06/2022 02:45:00	0.710		05/29/2022 07:00:00	0.701		08/22/2022 01:45:00	1.503
03/06/2022 03:00:00	0.711		05/29/2022 07:15:00	0.699		08/22/2022 02:00:00	1.499
03/06/2022 03:15:00	0.710		05/29/2022 07:30:00	0.701		08/22/2022 02:15:00	1.497
03/06/2022 03:30:00	0.711		05/29/2022 07:45:00	0.699		08/22/2022 02:30:00	1.496
03/06/2022 03:45:00	0.713		05/29/2022 08:00:00	0.698		08/22/2022 02:45:00	1.494
03/06/2022 04:00:00	0.713		05/29/2022 08:15:00	0.699		08/22/2022 03:00:00	1.494
03/06/2022 04:15:00	0.715		05/29/2022 08:30:00	0.698		08/22/2022 03:15:00	1.491
03/06/2022 04:30:00	0.716		05/29/2022 08:45:00	0.697		08/22/2022 03:30:00	1.490
03/06/2022 04:45:00	0.717		05/29/2022 09:00:00	0.697		08/22/2022 03:45:00	1.489
03/06/2022 05:00:00	0.719		05/29/2022 09:15:00	0.696		08/22/2022 04:00:00	1.488

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 05:15:00	0.721		05/29/2022 09:30:00	0.695		08/22/2022 04:15:00	1.487
03/06/2022 05:30:00	0.723		05/29/2022 09:45:00	0.694		08/22/2022 04:30:00	1.485
03/06/2022 05:45:00	0.722		05/29/2022 10:00:00	0.697		08/22/2022 04:45:00	1.484
03/06/2022 06:00:00	0.721		05/29/2022 10:15:00	0.696		08/22/2022 05:00:00	1.484
03/06/2022 06:15:00	0.723		05/29/2022 10:30:00	0.694		08/22/2022 05:15:00	1.482
03/06/2022 06:30:00	0.723		05/29/2022 10:45:00	0.693		08/22/2022 05:30:00	1.479
03/06/2022 06:45:00	0.725		05/29/2022 11:00:00	0.692		08/22/2022 05:45:00	1.478
03/06/2022 07:00:00	0.726		05/29/2022 11:15:00	0.695		08/22/2022 06:00:00	1.476
03/06/2022 07:15:00	0.727		05/29/2022 11:30:00	0.694		08/22/2022 06:15:00	1.474
03/06/2022 07:30:00	0.728		05/29/2022 11:45:00	0.691		08/22/2022 06:30:00	1.471
03/06/2022 07:45:00	0.730		05/29/2022 12:00:00	0.691		08/22/2022 06:45:00	1.470
03/06/2022 08:00:00	0.731		05/29/2022 12:15:00	0.691		08/22/2022 07:00:00	1.467
03/06/2022 08:15:00	0.732		05/29/2022 12:30:00	0.690		08/22/2022 07:15:00	1.464
03/06/2022 08:30:00	0.736		05/29/2022 12:45:00	0.690		08/22/2022 07:30:00	1.462
03/06/2022 08:45:00	0.735		05/29/2022 13:00:00	0.689		08/22/2022 07:45:00	1.460

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 09:00:00	0.740		05/29/2022 13:15:00	0.689		08/22/2022 08:00:00	1.458
03/06/2022 09:15:00	0.743		05/29/2022 13:30:00	0.688		08/22/2022 08:15:00	1.456
03/06/2022 09:30:00	0.745		05/29/2022 13:45:00	0.689		08/22/2022 08:30:00	1.454
03/06/2022 09:45:00	0.745		05/29/2022 14:00:00	0.689		08/22/2022 08:45:00	1.451
03/06/2022 10:00:00	0.752		05/29/2022 14:15:00	0.688		08/22/2022 09:00:00	1.449
03/06/2022 10:15:00	0.757		05/29/2022 14:30:00	0.687		08/22/2022 09:15:00	1.447
03/06/2022 10:30:00	0.756		05/29/2022 14:45:00	0.687		08/22/2022 09:30:00	1.444
03/06/2022 10:45:00	0.765		05/29/2022 15:00:00	0.685		08/22/2022 09:45:00	1.442
03/06/2022 11:00:00	0.767		05/29/2022 15:15:00	0.686		08/22/2022 10:00:00	1.440
03/06/2022 11:15:00	0.770		05/29/2022 15:30:00	0.685		08/22/2022 10:15:00	1.437
03/06/2022 11:30:00	0.777		05/29/2022 15:45:00	0.684		08/22/2022 10:30:00	1.436
03/06/2022 11:45:00	0.782		05/29/2022 16:00:00	0.684		08/22/2022 10:45:00	1.434
03/06/2022 12:00:00	0.788		05/29/2022 16:15:00	0.683		08/22/2022 11:00:00	1.432
03/06/2022 12:15:00	0.794		05/29/2022 16:30:00	0.682		08/22/2022 11:15:00	1.430
03/06/2022 12:30:00	0.802		05/29/2022 16:45:00	0.682		08/22/2022 11:30:00	1.427

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 12:45:00	0.808		05/29/2022 17:00:00	0.682		08/22/2022 11:45:00	1.426
03/06/2022 13:00:00	0.815		05/29/2022 17:15:00	0.680		08/22/2022 12:00:00	1.424
03/06/2022 13:15:00	0.823		05/29/2022 17:30:00	0.680		08/22/2022 12:15:00	1.422
03/06/2022 13:30:00	0.832		05/29/2022 17:45:00	0.680		08/22/2022 12:30:00	1.419
03/06/2022 13:45:00	0.840		05/29/2022 18:00:00	0.679		08/22/2022 12:45:00	1.419
03/06/2022 14:00:00	0.849		05/29/2022 18:15:00	0.678		08/22/2022 13:00:00	1.418
03/06/2022 14:15:00	0.857		05/29/2022 18:30:00	0.679		08/22/2022 13:15:00	1.416
03/06/2022 14:30:00	0.865		05/29/2022 18:45:00	0.678		08/22/2022 13:30:00	1.416
03/06/2022 14:45:00	0.876		05/29/2022 19:00:00	0.679		08/22/2022 13:45:00	1.422
03/06/2022 15:00:00	0.886		05/29/2022 19:15:00	0.677		08/22/2022 14:00:00	1.419
03/06/2022 15:15:00	0.894		05/29/2022 19:30:00	0.678		08/22/2022 14:15:00	1.418
03/06/2022 15:30:00	0.902		05/29/2022 19:45:00	0.678		08/22/2022 14:30:00	1.418
03/06/2022 15:45:00	0.914		05/29/2022 20:00:00	0.679		08/22/2022 14:45:00	1.421
03/06/2022 16:00:00	0.926		05/29/2022 20:15:00	0.678		08/22/2022 15:00:00	1.428
03/06/2022 16:15:00	0.935		05/29/2022 20:30:00	0.677		08/22/2022 15:15:00	1.432

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 16:30:00	0.946		05/29/2022 20:45:00	0.677		08/22/2022 15:30:00	1.433
03/06/2022 16:45:00	0.956		05/29/2022 21:00:00	0.677		08/22/2022 15:45:00	1.433
03/06/2022 17:00:00	0.969		05/29/2022 21:15:00	0.677		08/22/2022 16:00:00	1.428
03/06/2022 17:15:00	0.977		05/29/2022 21:30:00	0.677		08/22/2022 16:15:00	1.426
03/06/2022 17:30:00	0.982		05/29/2022 21:45:00	0.676		08/22/2022 16:30:00	1.424
03/06/2022 17:45:00	0.992		05/29/2022 22:00:00	0.676		08/22/2022 16:45:00	1.420
03/06/2022 18:00:00	1.000		05/29/2022 22:15:00	0.676		08/22/2022 17:00:00	1.418
03/06/2022 18:15:00	1.005		05/29/2022 22:30:00	0.676		08/22/2022 17:15:00	1.418
03/06/2022 18:30:00	1.015		05/29/2022 22:45:00	0.675		08/22/2022 17:30:00	1.419
03/06/2022 18:45:00	1.019		05/29/2022 23:00:00	0.675		08/22/2022 17:45:00	1.424
03/06/2022 19:00:00	1.029		05/29/2022 23:15:00	0.675		08/22/2022 18:00:00	1.428
03/06/2022 19:15:00	1.030		05/29/2022 23:30:00	0.674		08/22/2022 18:15:00	1.430
03/06/2022 19:30:00	1.036		05/29/2022 23:45:00	0.673		08/22/2022 18:30:00	1.430
03/06/2022 19:45:00	1.045		05/30/2022 00:00:00	0.673		08/22/2022 18:45:00	1.429
03/06/2022 20:00:00	1.045		05/30/2022 00:15:00	0.673		08/22/2022 19:00:00	1.427

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/06/2022 20:15:00	1.053		05/30/2022 00:30:00	0.673		08/22/2022 19:15:00	1.425
03/06/2022 20:30:00	1.054		05/30/2022 00:45:00	0.673		08/22/2022 19:30:00	1.424
03/06/2022 20:45:00	1.057		05/30/2022 01:00:00	0.673		08/22/2022 19:45:00	1.421
03/06/2022 21:00:00	1.061		05/30/2022 01:15:00	0.673		08/22/2022 20:00:00	1.418
03/06/2022 21:15:00	1.063		05/30/2022 01:30:00	0.673		08/22/2022 20:15:00	1.417
03/06/2022 21:30:00	1.070		05/30/2022 01:45:00	0.672		08/22/2022 20:30:00	1.415
03/06/2022 21:45:00	1.068		05/30/2022 02:00:00	0.671		08/22/2022 20:45:00	1.414
03/06/2022 22:00:00	1.069		05/30/2022 02:15:00	0.671		08/22/2022 21:00:00	1.413
03/06/2022 22:15:00	1.073		05/30/2022 02:30:00	0.671		08/22/2022 21:15:00	1.411
03/06/2022 22:30:00	1.078		05/30/2022 02:45:00	0.670		08/22/2022 21:30:00	1.411
03/06/2022 22:45:00	1.078		05/30/2022 03:00:00	0.670		08/22/2022 21:45:00	1.410
03/06/2022 23:00:00	1.082		05/30/2022 03:15:00	0.669		08/22/2022 22:00:00	1.409
03/06/2022 23:15:00	1.079		05/30/2022 03:30:00	0.669		08/22/2022 22:15:00	1.408
03/06/2022 23:30:00	1.083		05/30/2022 03:45:00	0.669		08/22/2022 22:30:00	1.407
03/06/2022 23:45:00	1.082		05/30/2022 04:00:00	0.668		08/22/2022 22:45:00	1.405

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 00:00:00	1.086		05/30/2022 04:15:00	0.668		08/22/2022 23:00:00	1.404
03/07/2022 00:15:00	1.087		05/30/2022 04:30:00	0.668		08/22/2022 23:15:00	1.403
03/07/2022 00:30:00	1.088		05/30/2022 04:45:00	0.667		08/22/2022 23:30:00	1.402
03/07/2022 00:45:00	1.088		05/30/2022 05:00:00	0.667		08/22/2022 23:45:00	1.401
03/07/2022 01:00:00	1.094		05/30/2022 05:15:00	0.667		08/23/2022 00:00:00	1.400
03/07/2022 01:15:00	1.090		05/30/2022 05:30:00	0.668		08/23/2022 00:15:00	1.398
03/07/2022 01:30:00	1.094		05/30/2022 05:45:00	0.666		08/23/2022 00:30:00	1.396
03/07/2022 01:45:00	1.090		05/30/2022 06:00:00	0.667		08/23/2022 00:45:00	1.395
03/07/2022 02:00:00	1.093		05/30/2022 06:15:00	0.666		08/23/2022 01:00:00	1.394
03/07/2022 02:15:00	1.093		05/30/2022 06:30:00	0.666		08/23/2022 01:15:00	1.392
03/07/2022 02:30:00	1.095		05/30/2022 06:45:00	0.667		08/23/2022 01:30:00	1.391
03/07/2022 02:45:00	1.093		05/30/2022 07:00:00	0.667		08/23/2022 01:45:00	1.390
03/07/2022 03:00:00	1.089		05/30/2022 07:15:00	0.666		08/23/2022 02:00:00	1.388
03/07/2022 03:15:00	1.088		05/30/2022 07:30:00	0.664		08/23/2022 02:15:00	1.386
03/07/2022 03:30:00	1.088		05/30/2022 07:45:00	0.664		08/23/2022 02:30:00	1.384

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 03:45:00	1.086		05/30/2022 08:00:00	0.665		08/23/2022 02:45:00	1.383
03/07/2022 04:00:00	1.085		05/30/2022 08:15:00	0.665		08/23/2022 03:00:00	1.382
03/07/2022 04:15:00	1.086		05/30/2022 08:30:00	0.665		08/23/2022 03:15:00	1.381
03/07/2022 04:30:00	1.086		05/30/2022 08:45:00	0.665		08/23/2022 03:30:00	1.379
03/07/2022 04:45:00	1.083		05/30/2022 09:00:00	0.664		08/23/2022 03:45:00	1.377
03/07/2022 05:00:00	1.083		05/30/2022 09:15:00	0.664		08/23/2022 04:00:00	1.377
03/07/2022 05:15:00	1.081		05/30/2022 09:30:00	0.663		08/23/2022 04:15:00	1.375
03/07/2022 05:30:00	1.079		05/30/2022 09:45:00	0.663		08/23/2022 04:30:00	1.374
03/07/2022 05:45:00	1.081		05/30/2022 10:00:00	0.663		08/23/2022 04:45:00	1.373
03/07/2022 06:00:00	1.078		05/30/2022 10:15:00	0.662		08/23/2022 05:00:00	1.371
03/07/2022 06:15:00	1.076		05/30/2022 10:30:00	0.662		08/23/2022 05:15:00	1.370
03/07/2022 06:30:00	1.070		05/30/2022 10:45:00	0.662		08/23/2022 05:30:00	1.368
03/07/2022 06:45:00	1.072		05/30/2022 11:00:00	0.663		08/23/2022 05:45:00	1.367
03/07/2022 07:00:00	1.068		05/30/2022 11:15:00	0.661		08/23/2022 06:00:00	1.366
03/07/2022 07:15:00	1.071		05/30/2022 11:30:00	0.661		08/23/2022 06:15:00	1.366

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 07:30:00	1.068		05/30/2022 11:45:00	0.660		08/23/2022 06:30:00	1.365
03/07/2022 07:45:00	1.069		05/30/2022 12:00:00	0.660		08/23/2022 06:45:00	1.364
03/07/2022 08:00:00	1.065		05/30/2022 12:15:00	0.661		08/23/2022 07:00:00	1.363
03/07/2022 08:15:00	1.063		05/30/2022 12:30:00	0.660		08/23/2022 07:15:00	1.361
03/07/2022 08:30:00	1.066		05/30/2022 12:45:00	0.659		08/23/2022 07:30:00	1.361
03/07/2022 08:45:00	1.064		05/30/2022 13:00:00	0.660		08/23/2022 07:45:00	1.359
03/07/2022 09:00:00	1.060		05/30/2022 13:15:00	0.658		08/23/2022 08:00:00	1.359
03/07/2022 09:15:00	1.058		05/30/2022 13:30:00	0.658		08/23/2022 08:15:00	1.358
03/07/2022 09:30:00	1.056		05/30/2022 13:45:00	0.659		08/23/2022 08:30:00	1.358
03/07/2022 09:45:00	1.050		05/30/2022 14:00:00	0.659		08/23/2022 08:45:00	1.357
03/07/2022 10:00:00	1.054		05/30/2022 14:15:00	0.658		08/23/2022 09:00:00	1.355
03/07/2022 10:15:00	1.051		05/30/2022 14:30:00	0.658		08/23/2022 09:15:00	1.355
03/07/2022 10:30:00	1.051		05/30/2022 14:45:00	0.658		08/23/2022 09:30:00	1.353
03/07/2022 10:45:00	1.046		05/30/2022 15:00:00	0.658		08/23/2022 09:45:00	1.353
03/07/2022 11:00:00	1.047		05/30/2022 15:15:00	0.657		08/23/2022 10:00:00	1.352

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 11:15:00	1.047		05/30/2022 15:30:00	0.657		08/23/2022 10:15:00	1.352
03/07/2022 11:30:00	1.046		05/30/2022 15:45:00	0.657		08/23/2022 10:30:00	1.350
03/07/2022 11:45:00	1.044		05/30/2022 16:00:00	0.656		08/23/2022 10:45:00	1.349
03/07/2022 12:00:00	1.046		05/30/2022 16:15:00	0.655		08/23/2022 11:00:00	1.348
03/07/2022 12:15:00	1.041		05/30/2022 16:30:00	0.655		08/23/2022 11:15:00	1.349
03/07/2022 12:30:00	1.043		05/30/2022 16:45:00	0.655		08/23/2022 11:30:00	1.348
03/07/2022 12:45:00	1.038		05/30/2022 17:00:00	0.655		08/23/2022 11:45:00	1.346
03/07/2022 13:00:00	1.040		05/30/2022 17:15:00	0.654		08/23/2022 12:00:00	1.345
03/07/2022 13:15:00	1.035		05/30/2022 17:30:00	0.653		08/23/2022 12:15:00	1.346
03/07/2022 13:30:00	1.034		05/30/2022 17:45:00	0.653		08/23/2022 12:30:00	1.349
03/07/2022 13:45:00	1.032		05/30/2022 18:00:00	0.653		08/23/2022 12:45:00	1.349
03/07/2022 14:00:00	1.031		05/30/2022 18:15:00	0.653		08/23/2022 13:00:00	1.348
03/07/2022 14:15:00	1.034		05/30/2022 18:30:00	0.652		08/23/2022 13:15:00	1.350
03/07/2022 14:30:00	1.030		05/30/2022 18:45:00	0.651		08/23/2022 13:30:00	1.346
03/07/2022 14:45:00	1.027		05/30/2022 19:00:00	0.651		08/23/2022 13:45:00	1.347

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 15:00:00	1.023		05/30/2022 19:15:00	0.650		08/23/2022 14:00:00	1.344
03/07/2022 15:15:00	1.025		05/30/2022 19:30:00	0.650		08/23/2022 14:15:00	1.343
03/07/2022 15:30:00	1.026		05/30/2022 19:45:00	0.649		08/23/2022 14:30:00	1.343
03/07/2022 15:45:00	1.023		05/30/2022 20:00:00	0.650		08/23/2022 14:45:00	1.342
03/07/2022 16:00:00	1.023		05/30/2022 20:15:00	0.649		08/23/2022 15:00:00	1.341
03/07/2022 16:15:00	1.021		05/30/2022 20:30:00	0.649		08/23/2022 15:15:00	1.342
03/07/2022 16:30:00	1.019		05/30/2022 20:45:00	0.649		08/23/2022 15:30:00	1.340
03/07/2022 16:45:00	1.020		05/30/2022 21:00:00	0.649		08/23/2022 15:45:00	1.336
03/07/2022 17:00:00	1.013		05/30/2022 21:15:00	0.648		08/23/2022 16:00:00	1.329
03/07/2022 17:15:00	1.014		05/30/2022 21:30:00	0.648		08/23/2022 16:15:00	1.323
03/07/2022 17:30:00	1.014		05/30/2022 21:45:00	0.648		08/23/2022 16:30:00	1.316
03/07/2022 17:45:00	1.011		05/30/2022 22:00:00	0.648		08/23/2022 16:45:00	1.310
03/07/2022 18:00:00	1.012		05/30/2022 22:15:00	0.647		08/23/2022 17:00:00	1.306
03/07/2022 18:15:00	1.008		05/30/2022 22:30:00	0.647		08/23/2022 17:15:00	1.304
03/07/2022 18:30:00	1.006		05/30/2022 22:45:00	0.646		08/23/2022 17:30:00	1.305

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 18:45:00	1.007		05/30/2022 23:00:00	0.646		08/23/2022 17:45:00	1.307
03/07/2022 19:00:00	1.006		05/30/2022 23:15:00	0.646		08/23/2022 18:00:00	1.310
03/07/2022 19:15:00	1.004		05/30/2022 23:30:00	0.646		08/23/2022 18:15:00	1.313
03/07/2022 19:30:00	1.004		05/30/2022 23:45:00	0.646		08/23/2022 18:30:00	1.315
03/07/2022 19:45:00	1.001		05/31/2022 00:00:00	0.645		08/23/2022 18:45:00	1.318
03/07/2022 20:00:00	1.002		05/31/2022 00:15:00	0.646		08/23/2022 19:00:00	1.320
03/07/2022 20:15:00	0.997		05/31/2022 00:30:00	0.646		08/23/2022 19:15:00	1.321
03/07/2022 20:30:00	0.998		05/31/2022 00:45:00	0.645		08/23/2022 19:30:00	1.322
03/07/2022 20:45:00	1.000		05/31/2022 01:00:00	0.645		08/23/2022 19:45:00	1.323
03/07/2022 21:00:00	0.995		05/31/2022 01:15:00	0.644		08/23/2022 20:00:00	1.323
03/07/2022 21:15:00	0.993		05/31/2022 01:30:00	0.644		08/23/2022 20:15:00	1.323
03/07/2022 21:30:00	0.991		05/31/2022 01:45:00	0.644		08/23/2022 20:30:00	1.324
03/07/2022 21:45:00	0.987		05/31/2022 02:00:00	0.644		08/23/2022 20:45:00	1.323
03/07/2022 22:00:00	0.988		05/31/2022 02:15:00	0.644		08/23/2022 21:00:00	1.323
03/07/2022 22:15:00	0.989		05/31/2022 02:30:00	0.644		08/23/2022 21:15:00	1.323

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/07/2022 22:30:00	0.987		05/31/2022 02:45:00	0.643		08/23/2022 21:30:00	1.323
03/07/2022 22:45:00	0.984		05/31/2022 03:00:00	0.643		08/23/2022 21:45:00	1.323
03/07/2022 23:00:00	0.985		05/31/2022 03:15:00	0.644		08/23/2022 22:00:00	1.323
03/07/2022 23:15:00	0.984		05/31/2022 03:30:00	0.643		08/23/2022 22:15:00	1.322
03/07/2022 23:30:00	0.979		05/31/2022 03:45:00	0.643		08/23/2022 22:30:00	1.322
03/07/2022 23:45:00	0.979		05/31/2022 04:00:00	0.643		08/23/2022 22:45:00	1.321
03/08/2022 00:00:00	0.980		05/31/2022 04:15:00	0.643		08/23/2022 23:00:00	1.321
03/08/2022 00:15:00	0.980		05/31/2022 04:30:00	0.643		08/23/2022 23:15:00	1.320
03/08/2022 00:30:00	0.975		05/31/2022 04:45:00	0.643		08/23/2022 23:30:00	1.320
03/08/2022 00:45:00	0.974		05/31/2022 05:00:00	0.642		08/23/2022 23:45:00	1.319
03/08/2022 01:00:00	0.973		05/31/2022 05:15:00	0.642		08/24/2022 00:00:00	1.319
03/08/2022 01:15:00	0.971		05/31/2022 05:30:00	0.641		08/24/2022 00:15:00	1.318
03/08/2022 01:30:00	0.974		05/31/2022 05:45:00	0.641		08/24/2022 00:30:00	1.317
03/08/2022 01:45:00	0.969		05/31/2022 06:00:00	0.640		08/24/2022 00:45:00	1.317
03/08/2022 02:00:00	0.969		05/31/2022 06:15:00	0.641		08/24/2022 01:00:00	1.317

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 02:15:00	0.967		05/31/2022 06:30:00	0.640		08/24/2022 01:15:00	1.316
03/08/2022 02:30:00	0.965		05/31/2022 06:45:00	0.640		08/24/2022 01:30:00	1.317
03/08/2022 02:45:00	0.963		05/31/2022 07:00:00	0.640		08/24/2022 01:45:00	1.316
03/08/2022 03:00:00	0.960		05/31/2022 07:15:00	0.640		08/24/2022 02:00:00	1.315
03/08/2022 03:15:00	0.963		05/31/2022 07:30:00	0.639		08/24/2022 02:15:00	1.315
03/08/2022 03:30:00	0.960		05/31/2022 07:45:00	0.640		08/24/2022 02:30:00	1.315
03/08/2022 03:45:00	0.960		05/31/2022 08:00:00	0.640		08/24/2022 02:45:00	1.315
03/08/2022 04:00:00	0.959		05/31/2022 08:15:00	0.639		08/24/2022 03:00:00	1.313
03/08/2022 04:15:00	0.958		05/31/2022 08:30:00	0.639		08/24/2022 03:15:00	1.313
03/08/2022 04:30:00	0.956		05/31/2022 08:45:00	0.639		08/24/2022 03:30:00	1.313
03/08/2022 04:45:00	0.955		05/31/2022 09:00:00	0.640		08/24/2022 03:45:00	1.312
03/08/2022 05:00:00	0.955		05/31/2022 09:15:00	0.640		08/24/2022 04:00:00	1.313
03/08/2022 05:15:00	0.954		05/31/2022 09:30:00	0.639		08/24/2022 04:15:00	1.313
03/08/2022 05:30:00	0.950		05/31/2022 09:45:00	0.640		08/24/2022 04:30:00	1.312
03/08/2022 05:45:00	0.949		05/31/2022 10:00:00	0.640		08/24/2022 04:45:00	1.312

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 06:00:00	0.948		05/31/2022 10:15:00	0.639		08/24/2022 05:00:00	1.311
03/08/2022 06:15:00	0.947		05/31/2022 10:30:00	0.639		08/24/2022 05:15:00	1.311
03/08/2022 06:30:00	0.947		05/31/2022 10:45:00	0.639		08/24/2022 05:30:00	1.311
03/08/2022 06:45:00	0.943		05/31/2022 11:00:00	0.640		08/24/2022 05:45:00	1.311
03/08/2022 07:00:00	0.943		05/31/2022 11:15:00	0.642		08/24/2022 06:00:00	1.310
03/08/2022 07:15:00	0.939		05/31/2022 11:30:00	0.639		08/24/2022 06:15:00	1.310
03/08/2022 07:30:00	0.940		05/31/2022 11:45:00	0.639		08/24/2022 06:30:00	1.310
03/08/2022 07:45:00	0.936		05/31/2022 12:00:00	0.639		08/24/2022 06:45:00	1.310
03/08/2022 08:00:00	0.935		05/31/2022 12:15:00	0.638		08/24/2022 07:00:00	1.309
03/08/2022 08:15:00	0.937		05/31/2022 12:30:00	0.641		08/24/2022 07:15:00	1.309
03/08/2022 08:30:00	0.935		05/31/2022 12:45:00	0.638		08/24/2022 07:30:00	1.309
03/08/2022 08:45:00	0.933		05/31/2022 13:00:00	0.638		08/24/2022 07:45:00	1.309
03/08/2022 09:00:00	0.929		05/31/2022 13:15:00	0.638		08/24/2022 08:00:00	1.308
03/08/2022 09:15:00	0.930		05/31/2022 13:30:00	0.639		08/24/2022 08:15:00	1.308
03/08/2022 09:30:00	0.929		05/31/2022 13:45:00	0.639		08/24/2022 08:30:00	1.308

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 09:45:00	0.929		05/31/2022 14:00:00	0.639		08/24/2022 08:45:00	1.308
03/08/2022 10:00:00	0.924		05/31/2022 14:15:00	0.639		08/24/2022 09:00:00	1.308
03/08/2022 10:15:00	0.928		05/31/2022 14:30:00	0.638		08/24/2022 09:15:00	1.307
03/08/2022 10:30:00	0.923		05/31/2022 14:45:00	0.640		08/24/2022 09:30:00	1.307
03/08/2022 10:45:00	0.924		05/31/2022 15:00:00	0.638		08/24/2022 09:45:00	1.307
03/08/2022 11:00:00	0.920		05/31/2022 15:15:00	0.637		08/24/2022 10:00:00	1.306
03/08/2022 11:15:00	0.921		05/31/2022 15:30:00	0.637		08/24/2022 10:15:00	1.306
03/08/2022 11:30:00	0.922		05/31/2022 15:45:00	0.638		08/24/2022 10:30:00	1.306
03/08/2022 11:45:00	0.919		05/31/2022 16:00:00	0.635		08/24/2022 10:45:00	1.305
03/08/2022 12:00:00	0.919		05/31/2022 16:15:00	0.635		08/24/2022 11:00:00	1.305
03/08/2022 12:15:00	0.917		05/31/2022 16:30:00	0.636		08/24/2022 11:15:00	1.303
03/08/2022 12:30:00	0.915		05/31/2022 16:45:00	0.636		08/24/2022 11:30:00	1.306
03/08/2022 12:45:00	0.916		05/31/2022 17:00:00	0.635		08/24/2022 11:45:00	1.302
03/08/2022 13:00:00	0.914		05/31/2022 17:15:00	0.635		08/24/2022 12:00:00	1.305
03/08/2022 13:15:00	0.912		05/31/2022 17:30:00	0.635		08/24/2022 12:15:00	1.302

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 13:30:00	0.912		05/31/2022 17:45:00	0.636		08/24/2022 12:30:00	1.303
03/08/2022 13:45:00	0.912		05/31/2022 18:00:00	0.635		08/24/2022 12:45:00	1.303
03/08/2022 14:00:00	0.911		05/31/2022 18:15:00	0.635		08/24/2022 13:00:00	1.303
03/08/2022 14:15:00	0.909		05/31/2022 18:30:00	0.635		08/24/2022 13:15:00	1.303
03/08/2022 14:30:00	0.909		05/31/2022 18:45:00	0.635		08/24/2022 13:30:00	1.301
03/08/2022 14:45:00	0.908		05/31/2022 19:00:00	0.635		08/24/2022 13:45:00	1.300
03/08/2022 15:00:00	0.909		05/31/2022 19:15:00	0.636		08/24/2022 14:00:00	1.302
03/08/2022 15:15:00	0.907		05/31/2022 19:30:00	0.635		08/24/2022 14:15:00	1.300
03/08/2022 15:30:00	0.907		05/31/2022 19:45:00	0.635		08/24/2022 14:30:00	1.302
03/08/2022 15:45:00	0.905		05/31/2022 20:00:00	0.635		08/24/2022 14:45:00	1.300
03/08/2022 16:00:00	0.908		05/31/2022 20:15:00	0.634		08/24/2022 15:00:00	1.300
03/08/2022 16:15:00	0.905		05/31/2022 20:30:00	0.635		08/24/2022 15:15:00	1.300
03/08/2022 16:30:00	0.903		05/31/2022 20:45:00	0.634		08/24/2022 15:30:00	1.300
03/08/2022 16:45:00	0.901		05/31/2022 21:00:00	0.634		08/24/2022 15:45:00	1.300
03/08/2022 17:00:00	0.900		05/31/2022 21:15:00	0.633		08/24/2022 16:00:00	1.299

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 17:15:00	0.902		05/31/2022 21:30:00	0.632		08/24/2022 16:15:00	1.300
03/08/2022 17:30:00	0.901		05/31/2022 21:45:00	0.633		08/24/2022 16:30:00	1.300
03/08/2022 17:45:00	0.898		05/31/2022 22:00:00	0.632		08/24/2022 16:45:00	1.299
03/08/2022 18:00:00	0.899		05/31/2022 22:15:00	0.631		08/24/2022 17:00:00	1.297
03/08/2022 18:15:00	0.897		05/31/2022 22:30:00	0.632		08/24/2022 17:15:00	1.297
03/08/2022 18:30:00	0.896		05/31/2022 22:45:00	0.630		08/24/2022 17:30:00	1.297
03/08/2022 18:45:00	0.897		05/31/2022 23:00:00	0.630		08/24/2022 17:45:00	1.298
03/08/2022 19:00:00	0.896		05/31/2022 23:15:00	0.630		08/24/2022 18:00:00	1.298
03/08/2022 19:15:00	0.894		05/31/2022 23:30:00	0.631		08/24/2022 18:15:00	1.298
03/08/2022 19:30:00	0.893		05/31/2022 23:45:00	0.629		08/24/2022 18:30:00	1.298
03/08/2022 19:45:00	0.893		06/01/2022 00:00:00	0.629		08/24/2022 18:45:00	1.298
03/08/2022 20:00:00	0.891		06/01/2022 00:15:00	0.628		08/24/2022 19:00:00	1.298
03/08/2022 20:15:00	0.891		06/01/2022 00:30:00	0.628		08/24/2022 19:15:00	1.297
03/08/2022 20:30:00	0.891		06/01/2022 00:45:00	0.628		08/24/2022 19:30:00	1.297
03/08/2022 20:45:00	0.892		06/01/2022 01:00:00	0.628		08/24/2022 19:45:00	1.297

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/08/2022 21:00:00	0.888		06/01/2022 01:15:00	0.628		08/24/2022 20:00:00	1.297
03/08/2022 21:15:00	0.892		06/01/2022 01:30:00	0.628		08/24/2022 20:15:00	1.296
03/08/2022 21:30:00	0.889		06/01/2022 01:45:00	0.627		08/24/2022 20:30:00	1.295
03/08/2022 21:45:00	0.889		06/01/2022 02:00:00	0.629		08/24/2022 20:45:00	1.295
03/08/2022 22:00:00	0.889		06/01/2022 02:15:00	0.628		08/24/2022 21:00:00	1.295
03/08/2022 22:15:00	0.890		06/01/2022 02:30:00	0.629		08/24/2022 21:15:00	1.295
03/08/2022 22:30:00	0.889		06/01/2022 02:45:00	0.629		08/24/2022 21:30:00	1.294
03/08/2022 22:45:00	0.889		06/01/2022 03:00:00	0.629		08/24/2022 21:45:00	1.294
03/08/2022 23:00:00	0.887		06/01/2022 03:15:00	0.629		08/24/2022 22:00:00	1.294
03/08/2022 23:15:00	0.889		06/01/2022 03:30:00	0.628		08/24/2022 22:15:00	1.294
03/08/2022 23:30:00	0.888		06/01/2022 03:45:00	0.629		08/24/2022 22:30:00	1.293
03/08/2022 23:45:00	0.888		06/01/2022 04:00:00	0.629		08/24/2022 22:45:00	1.294
03/09/2022 00:00:00	0.888		06/01/2022 04:15:00	0.628		08/24/2022 23:00:00	1.293
03/09/2022 00:15:00	0.888		06/01/2022 04:30:00	0.628		08/24/2022 23:15:00	1.292
03/09/2022 00:30:00	0.885		06/01/2022 04:45:00	0.629		08/24/2022 23:30:00	1.291

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 00:45:00	0.886		06/01/2022 05:00:00	0.629		08/24/2022 23:45:00	1.291
03/09/2022 01:00:00	0.884		06/01/2022 05:15:00	0.630		08/25/2022 00:00:00	1.290
03/09/2022 01:15:00	0.883		06/01/2022 05:30:00	0.629		08/25/2022 00:15:00	1.290
03/09/2022 01:30:00	0.882		06/01/2022 05:45:00	0.630		08/25/2022 00:30:00	1.291
03/09/2022 01:45:00	0.882		06/01/2022 06:00:00	0.629		08/25/2022 00:45:00	1.291
03/09/2022 02:00:00	0.881		06/01/2022 06:15:00	0.627		08/25/2022 01:00:00	1.292
03/09/2022 02:15:00	0.881		06/01/2022 06:30:00	0.628		08/25/2022 01:15:00	1.291
03/09/2022 02:30:00	0.880		06/01/2022 06:45:00	0.629		08/25/2022 01:30:00	1.291
03/09/2022 02:45:00	0.879		06/01/2022 07:00:00	0.629		08/25/2022 01:45:00	1.291
03/09/2022 03:00:00	0.878		06/01/2022 07:15:00	0.630		08/25/2022 02:00:00	1.291
03/09/2022 03:15:00	0.878		06/01/2022 07:30:00	0.629		08/25/2022 02:15:00	1.291
03/09/2022 03:30:00	0.877		06/01/2022 07:45:00	0.630		08/25/2022 02:30:00	1.288
03/09/2022 03:45:00	0.876		06/01/2022 08:00:00	0.631		08/25/2022 02:45:00	1.287
03/09/2022 04:00:00	0.874		06/01/2022 08:15:00	0.630		08/25/2022 03:00:00	1.287
03/09/2022 04:15:00	0.874		06/01/2022 08:30:00	0.631		08/25/2022 03:15:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 04:30:00	0.873		06/01/2022 08:45:00	0.632		08/25/2022 03:30:00	1.288
03/09/2022 04:45:00	0.872		06/01/2022 09:00:00	0.632		08/25/2022 03:45:00	1.288
03/09/2022 05:00:00	0.872		06/01/2022 09:15:00	0.633		08/25/2022 04:00:00	1.289
03/09/2022 05:15:00	0.871		06/01/2022 09:30:00	0.632		08/25/2022 04:15:00	1.289
03/09/2022 05:30:00	0.869		06/01/2022 09:45:00	0.633		08/25/2022 04:30:00	1.290
03/09/2022 05:45:00	0.871		06/01/2022 10:00:00	0.633		08/25/2022 04:45:00	1.289
03/09/2022 06:00:00	0.869		06/01/2022 10:15:00	0.633		08/25/2022 06:00:00	1.290
03/09/2022 06:15:00	0.867		06/01/2022 10:30:00	0.633		08/25/2022 06:15:00	1.290
03/09/2022 06:30:00	0.868		06/01/2022 10:45:00	0.635		08/25/2022 06:30:00	1.291
03/09/2022 06:45:00	0.866		06/01/2022 11:00:00	0.633		08/25/2022 06:45:00	1.291
03/09/2022 07:00:00	0.867		06/01/2022 11:15:00	0.632		08/25/2022 07:00:00	1.290
03/09/2022 07:15:00	0.865		06/01/2022 11:30:00	0.632		08/25/2022 07:15:00	1.290
03/09/2022 07:30:00	0.865		06/01/2022 11:45:00	0.632		08/25/2022 07:30:00	1.290
03/09/2022 07:45:00	0.862		06/01/2022 12:00:00	0.634		08/25/2022 07:45:00	1.290
03/09/2022 08:00:00	0.864		06/01/2022 12:15:00	0.635		08/25/2022 08:00:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 08:15:00	0.861		06/01/2022 12:30:00	0.634		08/25/2022 08:15:00	1.290
03/09/2022 08:30:00	0.861		06/01/2022 12:45:00	0.635		08/25/2022 08:30:00	1.289
03/09/2022 08:45:00	0.859		06/01/2022 13:00:00	0.634		08/25/2022 08:45:00	1.290
03/09/2022 09:00:00	0.863		06/01/2022 13:15:00	0.634		08/25/2022 09:00:00	1.290
03/09/2022 09:15:00	0.860		06/01/2022 13:30:00	0.634		08/25/2022 09:15:00	1.290
03/09/2022 09:30:00	0.859		06/01/2022 13:45:00	0.634		08/25/2022 09:30:00	1.291
03/09/2022 09:45:00	0.857		06/01/2022 14:00:00	0.635		08/25/2022 09:45:00	1.290
03/09/2022 10:00:00	0.859		06/01/2022 14:15:00	0.634		08/25/2022 10:00:00	1.289
03/09/2022 10:15:00	0.855		06/01/2022 14:30:00	0.636		08/25/2022 10:15:00	1.290
03/09/2022 10:30:00	0.856		06/01/2022 14:45:00	0.635		08/25/2022 10:30:00	1.289
03/09/2022 10:45:00	0.856		06/01/2022 15:00:00	0.634		08/25/2022 10:45:00	1.290
03/09/2022 11:00:00	0.856		06/01/2022 15:15:00	0.635		08/25/2022 11:00:00	1.287
03/09/2022 11:15:00	0.854		06/01/2022 15:30:00	0.634		08/25/2022 11:15:00	1.291
03/09/2022 11:30:00	0.853		06/01/2022 15:45:00	0.634		08/25/2022 11:30:00	1.290
03/09/2022 11:45:00	0.854		06/01/2022 16:00:00	0.633		08/25/2022 11:45:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 12:00:00	0.852		06/01/2022 16:15:00	0.633		08/25/2022 12:00:00	1.289
03/09/2022 12:15:00	0.853		06/01/2022 16:30:00	0.633		08/25/2022 12:15:00	1.289
03/09/2022 12:30:00	0.850		06/01/2022 16:45:00	0.632		08/25/2022 12:30:00	1.289
03/09/2022 12:45:00	0.851		06/01/2022 17:00:00	0.632		08/25/2022 12:45:00	1.289
03/09/2022 13:00:00	0.850		06/01/2022 17:15:00	0.632		08/25/2022 13:00:00	1.288
03/09/2022 13:15:00	0.851		06/01/2022 17:30:00	0.631		08/25/2022 13:15:00	1.288
03/09/2022 13:30:00	0.848		06/01/2022 17:45:00	0.630		08/25/2022 13:30:00	1.287
03/09/2022 13:45:00	0.849		06/01/2022 18:00:00	0.630		08/25/2022 13:45:00	1.289
03/09/2022 14:00:00	0.847		06/01/2022 18:15:00	0.630		08/25/2022 14:00:00	1.288
03/09/2022 14:15:00	0.850		06/01/2022 18:30:00	0.630		08/25/2022 14:15:00	1.287
03/09/2022 14:30:00	0.846		06/01/2022 18:45:00	0.629		08/25/2022 14:30:00	1.288
03/09/2022 14:45:00	0.848		06/01/2022 19:00:00	0.629		08/25/2022 14:45:00	1.288
03/09/2022 15:00:00	0.848		06/01/2022 19:15:00	0.629		08/25/2022 15:00:00	1.287
03/09/2022 15:15:00	0.848		06/01/2022 19:30:00	0.629		08/25/2022 15:15:00	1.287
03/09/2022 15:30:00	0.848		06/01/2022 19:45:00	0.629		08/25/2022 15:30:00	1.287

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 15:45:00	0.846		06/01/2022 20:00:00	0.629		08/25/2022 15:45:00	1.287
03/09/2022 16:00:00	0.846		06/01/2022 20:15:00	0.629		08/25/2022 16:00:00	1.287
03/09/2022 16:15:00	0.847		06/01/2022 20:30:00	0.628		08/25/2022 16:15:00	1.286
03/09/2022 16:30:00	0.845		06/01/2022 20:45:00	0.628		08/25/2022 16:30:00	1.286
03/09/2022 16:45:00	0.845		06/01/2022 21:00:00	0.627		08/25/2022 16:45:00	1.286
03/09/2022 17:00:00	0.845		06/01/2022 21:15:00	0.628		08/25/2022 17:00:00	1.286
03/09/2022 17:15:00	0.844		06/01/2022 21:30:00	0.627		08/25/2022 17:15:00	1.286
03/09/2022 17:30:00	0.844		06/01/2022 21:45:00	0.628		08/25/2022 17:30:00	1.286
03/09/2022 17:45:00	0.843		06/01/2022 22:00:00	0.628		08/25/2022 17:45:00	1.286
03/09/2022 18:00:00	0.844		06/01/2022 22:15:00	0.628		08/25/2022 18:00:00	1.286
03/09/2022 18:15:00	0.844		06/01/2022 22:30:00	0.628		08/25/2022 18:15:00	1.286
03/09/2022 18:30:00	0.843		06/01/2022 22:45:00	0.628		08/25/2022 18:30:00	1.286
03/09/2022 18:45:00	0.843		06/01/2022 23:00:00	0.627		08/25/2022 18:45:00	1.287
03/09/2022 19:00:00	0.842		06/01/2022 23:15:00	0.627		08/25/2022 19:00:00	1.286
03/09/2022 19:15:00	0.842		06/01/2022 23:30:00	0.627		08/25/2022 19:15:00	1.286

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 19:30:00	0.841		06/01/2022 23:45:00	0.627		08/25/2022 19:30:00	1.286
03/09/2022 19:45:00	0.843		06/02/2022 00:00:00	0.628		08/25/2022 19:45:00	1.288
03/09/2022 20:00:00	0.841		06/02/2022 00:15:00	0.627		08/25/2022 20:00:00	1.286
03/09/2022 20:15:00	0.843		06/02/2022 00:30:00	0.627		08/25/2022 20:15:00	1.285
03/09/2022 20:30:00	0.843		06/02/2022 00:45:00	0.627		08/25/2022 20:30:00	1.286
03/09/2022 20:45:00	0.844		06/02/2022 01:00:00	0.627		08/25/2022 20:45:00	1.287
03/09/2022 21:00:00	0.842		06/02/2022 01:15:00	0.627		08/25/2022 21:00:00	1.287
03/09/2022 21:15:00	0.843		06/02/2022 01:30:00	0.628		08/25/2022 21:15:00	1.288
03/09/2022 21:30:00	0.843		06/02/2022 01:45:00	0.628		08/25/2022 21:30:00	1.288
03/09/2022 21:45:00	0.844		06/02/2022 02:00:00	0.628		08/25/2022 21:45:00	1.291
03/09/2022 22:00:00	0.843		06/02/2022 02:15:00	0.627		08/25/2022 22:00:00	1.290
03/09/2022 22:15:00	0.842		06/02/2022 02:30:00	0.628		08/25/2022 22:15:00	1.291
03/09/2022 22:30:00	0.843		06/02/2022 02:45:00	0.627		08/25/2022 22:30:00	1.294
03/09/2022 22:45:00	0.843		06/02/2022 03:00:00	0.627		08/25/2022 22:45:00	1.295
03/09/2022 23:00:00	0.841		06/02/2022 03:15:00	0.628		08/25/2022 23:00:00	1.295

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/09/2022 23:15:00	0.842		06/02/2022 03:30:00	0.627		08/25/2022 23:15:00	1.295
03/09/2022 23:30:00	0.840		06/02/2022 03:45:00	0.627		08/25/2022 23:30:00	1.298
03/09/2022 23:45:00	0.841		06/02/2022 04:00:00	0.626		08/25/2022 23:45:00	1.298
03/10/2022 00:00:00	0.839		06/02/2022 04:15:00	0.627		08/26/2022 00:00:00	1.296
03/10/2022 00:15:00	0.840		06/02/2022 04:30:00	0.627		08/26/2022 00:15:00	1.296
03/10/2022 00:30:00	0.838		06/02/2022 04:45:00	0.626		08/26/2022 00:30:00	1.296
03/10/2022 00:45:00	0.838		06/02/2022 05:00:00	0.626		08/26/2022 00:45:00	1.297
03/10/2022 01:00:00	0.838		06/02/2022 05:15:00	0.626		08/26/2022 01:00:00	1.297
03/10/2022 01:15:00	0.838		06/02/2022 05:30:00	0.626		08/26/2022 01:15:00	1.297
03/10/2022 01:30:00	0.835		06/02/2022 05:45:00	0.625		08/26/2022 01:30:00	1.298
03/10/2022 01:45:00	0.837		06/02/2022 06:00:00	0.624		08/26/2022 01:45:00	1.299
03/10/2022 02:00:00	0.837		06/02/2022 06:15:00	0.624		08/26/2022 02:00:00	1.300
03/10/2022 02:15:00	0.837		06/02/2022 06:30:00	0.623		08/26/2022 02:15:00	1.300
03/10/2022 02:30:00	0.837		06/02/2022 06:45:00	0.623		08/26/2022 02:30:00	1.301
03/10/2022 02:45:00	0.836		06/02/2022 07:00:00	0.623		08/26/2022 02:45:00	1.300

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 03:00:00	0.835		06/02/2022 07:15:00	0.623		08/26/2022 03:00:00	1.300
03/10/2022 03:15:00	0.836		06/02/2022 07:30:00	0.622		08/26/2022 03:15:00	1.300
03/10/2022 03:30:00	0.834		06/02/2022 07:45:00	0.622		08/26/2022 03:30:00	1.299
03/10/2022 03:45:00	0.832		06/02/2022 08:00:00	0.624		08/26/2022 03:45:00	1.298
03/10/2022 04:00:00	0.833		06/02/2022 08:15:00	0.623		08/26/2022 04:00:00	1.297
03/10/2022 04:15:00	0.831		06/02/2022 08:30:00	0.623		08/26/2022 04:15:00	1.296
03/10/2022 04:30:00	0.830		06/02/2022 08:45:00	0.622		08/26/2022 04:30:00	1.295
03/10/2022 04:45:00	0.830		06/02/2022 09:00:00	0.621		08/26/2022 04:45:00	1.296
03/10/2022 05:00:00	0.830		06/02/2022 09:15:00	0.623		08/26/2022 05:00:00	1.296
03/10/2022 05:15:00	0.829		06/02/2022 09:30:00	0.623		08/26/2022 05:15:00	1.295
03/10/2022 05:30:00	0.829		06/02/2022 09:45:00	0.623		08/26/2022 05:30:00	1.294
03/10/2022 05:45:00	0.828		06/02/2022 10:00:00	0.623		08/26/2022 05:45:00	1.294
03/10/2022 06:00:00	0.828		06/02/2022 10:15:00	0.623		08/26/2022 06:00:00	1.294
03/10/2022 06:15:00	0.827		06/02/2022 10:30:00	0.623		08/26/2022 06:15:00	1.295
03/10/2022 06:30:00	0.826		06/02/2022 10:45:00	0.622		08/26/2022 06:30:00	1.296

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 06:45:00	0.826		06/02/2022 11:00:00	0.623		08/26/2022 06:45:00	1.296
03/10/2022 07:00:00	0.826		06/02/2022 11:15:00	0.622		08/26/2022 07:00:00	1.297
03/10/2022 07:15:00	0.824		06/02/2022 11:30:00	0.621		08/26/2022 07:15:00	1.299
03/10/2022 07:30:00	0.823		06/02/2022 11:45:00	0.621		08/26/2022 07:30:00	1.300
03/10/2022 07:45:00	0.823		06/02/2022 12:00:00	0.619		08/26/2022 07:45:00	1.301
03/10/2022 08:00:00	0.821		06/02/2022 12:15:00	0.614		08/26/2022 08:00:00	1.301
03/10/2022 08:15:00	0.821		06/02/2022 12:30:00	0.608		08/26/2022 08:15:00	1.302
03/10/2022 08:30:00	0.821		06/02/2022 12:45:00	0.602		08/26/2022 08:30:00	1.303
03/10/2022 08:45:00	0.821		06/02/2022 13:00:00	0.600		08/26/2022 08:45:00	1.304
03/10/2022 09:00:00	0.821		06/02/2022 13:15:00	0.600		08/26/2022 09:00:00	1.305
03/10/2022 09:15:00	0.817		06/02/2022 13:30:00	0.603		08/26/2022 09:15:00	1.306
03/10/2022 09:30:00	0.820		06/02/2022 13:45:00	0.604		08/26/2022 09:30:00	1.306
03/10/2022 09:45:00	0.820		06/02/2022 14:00:00	0.607		08/26/2022 09:45:00	1.307
03/10/2022 10:00:00	0.820		06/02/2022 14:15:00	0.611		08/26/2022 10:00:00	1.306
03/10/2022 10:15:00	0.817		06/02/2022 14:30:00	0.612		08/26/2022 10:15:00	1.307

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 10:30:00	0.817		06/02/2022 14:45:00	0.612		08/26/2022 10:30:00	1.307
03/10/2022 10:45:00	0.818		06/02/2022 15:00:00	0.614		08/26/2022 10:45:00	1.309
03/10/2022 11:00:00	0.817		06/02/2022 15:15:00	0.616		08/26/2022 11:00:00	1.308
03/10/2022 11:15:00	0.817		06/02/2022 15:30:00	0.617		08/26/2022 11:15:00	1.309
03/10/2022 11:30:00	0.814		06/02/2022 15:45:00	0.616		08/26/2022 11:30:00	1.306
03/10/2022 11:45:00	0.813		06/02/2022 16:00:00	0.617		08/26/2022 11:45:00	1.309
03/10/2022 12:00:00	0.812		06/02/2022 16:15:00	0.618		08/26/2022 12:00:00	1.308
03/10/2022 12:15:00	0.813		06/02/2022 16:30:00	0.618		08/26/2022 12:15:00	1.307
03/10/2022 12:30:00	0.813		06/02/2022 16:45:00	0.619		08/26/2022 12:30:00	1.310
03/10/2022 12:45:00	0.810		06/02/2022 17:00:00	0.618		08/26/2022 12:45:00	1.307
03/10/2022 13:00:00	0.811		06/02/2022 17:15:00	0.618		08/26/2022 13:00:00	1.306
03/10/2022 13:15:00	0.814		06/02/2022 17:30:00	0.618		08/26/2022 13:15:00	1.308
03/10/2022 13:30:00	0.812		06/02/2022 17:45:00	0.618		08/26/2022 13:30:00	1.307
03/10/2022 13:45:00	0.812		06/02/2022 18:00:00	0.619		08/26/2022 13:45:00	1.308
03/10/2022 14:00:00	0.811		06/02/2022 18:15:00	0.619		08/26/2022 14:00:00	1.307

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 14:15:00	0.812		06/02/2022 18:30:00	0.619		08/26/2022 14:15:00	1.306
03/10/2022 14:30:00	0.809		06/02/2022 18:45:00	0.618		08/26/2022 14:30:00	1.308
03/10/2022 14:45:00	0.812		06/02/2022 19:00:00	0.619		08/26/2022 14:45:00	1.307
03/10/2022 15:00:00	0.809		06/02/2022 19:15:00	0.619		08/26/2022 15:00:00	1.308
03/10/2022 15:15:00	0.810		06/02/2022 19:30:00	0.619		08/26/2022 15:15:00	1.307
03/10/2022 15:30:00	0.811		06/02/2022 19:45:00	0.619		08/26/2022 15:30:00	1.307
03/10/2022 15:45:00	0.811		06/02/2022 20:00:00	0.620		08/26/2022 15:45:00	1.307
03/10/2022 16:00:00	0.810		06/02/2022 20:15:00	0.619		08/26/2022 16:00:00	1.306
03/10/2022 16:15:00	0.809		06/02/2022 20:30:00	0.619		08/26/2022 16:15:00	1.306
03/10/2022 16:30:00	0.811		06/02/2022 20:45:00	0.619		08/26/2022 16:30:00	1.306
03/10/2022 16:45:00	0.810		06/02/2022 21:00:00	0.620		08/26/2022 16:45:00	1.306
03/10/2022 17:00:00	0.809		06/02/2022 21:15:00	0.619		08/26/2022 17:00:00	1.306
03/10/2022 17:15:00	0.811		06/02/2022 21:30:00	0.619		08/26/2022 17:15:00	1.306
03/10/2022 17:30:00	0.809		06/02/2022 21:45:00	0.620		08/26/2022 17:30:00	1.305
03/10/2022 17:45:00	0.809		06/02/2022 22:00:00	0.620		08/26/2022 17:45:00	1.305

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 18:00:00	0.806		06/02/2022 22:15:00	0.621		08/26/2022 18:00:00	1.304
03/10/2022 18:15:00	0.807		06/02/2022 22:30:00	0.621		08/26/2022 18:15:00	1.304
03/10/2022 18:30:00	0.807		06/02/2022 22:45:00	0.621		08/26/2022 18:30:00	1.304
03/10/2022 18:45:00	0.807		06/02/2022 23:00:00	0.622		08/26/2022 18:45:00	1.304
03/10/2022 19:00:00	0.805		06/02/2022 23:15:00	0.623		08/26/2022 19:00:00	1.303
03/10/2022 19:15:00	0.805		06/02/2022 23:30:00	0.622		08/26/2022 19:15:00	1.303
03/10/2022 19:30:00	0.805		06/02/2022 23:45:00	0.622		08/26/2022 19:30:00	1.303
03/10/2022 19:45:00	0.805		06/03/2022 00:00:00	0.622		08/26/2022 19:45:00	1.303
03/10/2022 20:00:00	0.806		06/03/2022 00:15:00	0.623		08/26/2022 20:00:00	1.303
03/10/2022 20:15:00	0.806		06/03/2022 00:30:00	0.622		08/26/2022 20:15:00	1.301
03/10/2022 20:30:00	0.805		06/03/2022 00:45:00	0.622		08/26/2022 20:30:00	1.299
03/10/2022 20:45:00	0.805		06/03/2022 01:00:00	0.622		08/26/2022 20:45:00	1.299
03/10/2022 21:00:00	0.805		06/03/2022 01:15:00	0.622		08/26/2022 21:00:00	1.300
03/10/2022 21:15:00	0.804		06/03/2022 01:30:00	0.621		08/26/2022 21:15:00	1.300
03/10/2022 21:30:00	0.804		06/03/2022 01:45:00	0.621		08/26/2022 21:30:00	1.301

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/10/2022 21:45:00	0.804		06/03/2022 02:00:00	0.621		08/26/2022 21:45:00	1.301
03/10/2022 22:00:00	0.804		06/03/2022 02:15:00	0.621		08/26/2022 22:00:00	1.302
03/10/2022 22:15:00	0.804		06/03/2022 02:30:00	0.621		08/26/2022 22:15:00	1.302
03/10/2022 22:30:00	0.804		06/03/2022 02:45:00	0.621		08/26/2022 22:30:00	1.302
03/10/2022 22:45:00	0.806		06/03/2022 03:00:00	0.620		08/26/2022 22:45:00	1.303
03/10/2022 23:00:00	0.803		06/03/2022 03:15:00	0.620		08/26/2022 23:00:00	1.303
03/10/2022 23:15:00	0.803		06/03/2022 03:30:00	0.619		08/26/2022 23:15:00	1.303
03/10/2022 23:30:00	0.804		06/03/2022 03:45:00	0.619		08/26/2022 23:30:00	1.304
03/10/2022 23:45:00	0.802		06/03/2022 04:00:00	0.619		08/26/2022 23:45:00	1.303
03/11/2022 00:00:00	0.802		06/03/2022 04:15:00	0.619		08/27/2022 00:00:00	1.303
03/11/2022 00:15:00	0.801		06/03/2022 04:30:00	0.618		08/27/2022 00:15:00	1.303
03/11/2022 00:30:00	0.802		06/03/2022 04:45:00	0.619		08/27/2022 00:30:00	1.304
03/11/2022 00:45:00	0.801		06/03/2022 05:00:00	0.618		08/27/2022 00:45:00	1.303
03/11/2022 01:00:00	0.801		06/03/2022 05:15:00	0.618		08/27/2022 07:00:00	1.301
03/11/2022 01:15:00	0.800		06/03/2022 05:30:00	0.616		08/27/2022 07:15:00	1.301

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 01:30:00	0.801		06/03/2022 05:45:00	0.617		08/27/2022 07:30:00	1.301
03/11/2022 01:45:00	0.801		06/03/2022 06:00:00	0.617		08/27/2022 07:45:00	1.301
03/11/2022 02:00:00	0.800		06/03/2022 06:15:00	0.616		08/27/2022 08:00:00	1.300
03/11/2022 02:15:00	0.800		06/03/2022 06:30:00	0.616		08/27/2022 08:15:00	1.300
03/11/2022 02:30:00	0.799		06/03/2022 06:45:00	0.615		08/27/2022 08:30:00	1.300
03/11/2022 02:45:00	0.800		06/03/2022 07:00:00	0.615		08/27/2022 08:45:00	1.300
03/11/2022 03:00:00	0.799		06/03/2022 07:15:00	0.615		08/27/2022 09:00:00	1.300
03/11/2022 03:15:00	0.799		06/03/2022 07:30:00	0.615		08/27/2022 09:15:00	1.300
03/11/2022 03:30:00	0.798		06/03/2022 07:45:00	0.614		08/27/2022 09:30:00	1.300
03/11/2022 03:45:00	0.799		06/03/2022 08:00:00	0.615		08/27/2022 09:45:00	1.300
03/11/2022 04:00:00	0.798		06/03/2022 08:15:00	0.614		08/27/2022 10:00:00	1.299
03/11/2022 04:15:00	0.800		06/03/2022 08:30:00	0.615		08/27/2022 10:15:00	1.299
03/11/2022 04:30:00	0.799		06/03/2022 08:45:00	0.615		08/27/2022 10:30:00	1.299
03/11/2022 04:45:00	0.799		06/03/2022 09:00:00	0.614		08/27/2022 10:45:00	1.299
03/11/2022 05:00:00	0.799		06/03/2022 09:15:00	0.614		08/27/2022 11:00:00	1.298

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 05:15:00	0.799		06/03/2022 09:30:00	0.614		08/27/2022 11:15:00	1.297
03/11/2022 05:30:00	0.798		06/03/2022 09:45:00	0.614		08/27/2022 11:30:00	1.297
03/11/2022 05:45:00	0.797		06/03/2022 10:00:00	0.615		08/27/2022 11:45:00	1.297
03/11/2022 06:00:00	0.797		06/03/2022 10:15:00	0.614		08/27/2022 12:00:00	1.297
03/11/2022 06:15:00	0.799		06/03/2022 10:30:00	0.614		08/27/2022 12:15:00	1.297
03/11/2022 06:30:00	0.798		06/03/2022 10:45:00	0.614		08/27/2022 12:30:00	1.298
03/11/2022 06:45:00	0.796		06/03/2022 11:00:00	0.614		08/27/2022 12:45:00	1.297
03/11/2022 07:00:00	0.796		06/03/2022 11:15:00	0.614		08/27/2022 13:00:00	1.298
03/11/2022 07:15:00	0.797		06/03/2022 11:30:00	0.614		08/27/2022 13:15:00	1.298
03/11/2022 07:30:00	0.796		06/03/2022 11:45:00	0.613		08/27/2022 13:30:00	1.297
03/11/2022 07:45:00	0.795		06/03/2022 12:00:00	0.613		08/27/2022 13:45:00	1.296
03/11/2022 08:00:00	0.796		06/03/2022 12:15:00	0.614		08/27/2022 14:00:00	1.296
03/11/2022 08:15:00	0.794		06/03/2022 12:30:00	0.614		08/27/2022 14:15:00	1.296
03/11/2022 08:30:00	0.794		06/03/2022 12:45:00	0.613		08/27/2022 14:30:00	1.296
03/11/2022 08:45:00	0.794		06/03/2022 13:00:00	0.614		08/27/2022 14:45:00	1.295

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 09:00:00	0.794		06/03/2022 13:15:00	0.615		08/27/2022 15:00:00	1.295
03/11/2022 09:15:00	0.794		06/03/2022 13:30:00	0.613		08/27/2022 15:15:00	1.295
03/11/2022 09:30:00	0.794		06/03/2022 13:45:00	0.612		08/27/2022 15:30:00	1.295
03/11/2022 09:45:00	0.794		06/03/2022 14:00:00	0.612		08/27/2022 15:45:00	1.294
03/11/2022 10:00:00	0.794		06/03/2022 14:15:00	0.613		08/27/2022 16:00:00	1.294
03/11/2022 10:15:00	0.793		06/03/2022 14:30:00	0.613		08/27/2022 16:15:00	1.294
03/11/2022 10:30:00	0.793		06/03/2022 14:45:00	0.612		08/27/2022 16:30:00	1.294
03/11/2022 10:45:00	0.794		06/03/2022 15:00:00	0.610		08/27/2022 16:45:00	1.293
03/11/2022 11:00:00	0.793		06/03/2022 15:15:00	0.610		08/27/2022 17:00:00	1.293
03/11/2022 11:15:00	0.792		06/03/2022 15:30:00	0.610		08/27/2022 17:15:00	1.293
03/11/2022 11:30:00	0.794		06/03/2022 15:45:00	0.610		08/27/2022 17:30:00	1.292
03/11/2022 11:45:00	0.792		06/03/2022 16:00:00	0.610		08/27/2022 17:45:00	1.292
03/11/2022 12:00:00	0.791		06/03/2022 16:15:00	0.609		08/27/2022 18:00:00	1.293
03/11/2022 12:15:00	0.792		06/03/2022 16:30:00	0.609		08/27/2022 18:15:00	1.293
03/11/2022 12:30:00	0.791		06/03/2022 16:45:00	0.609		08/27/2022 18:30:00	1.292

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 12:45:00	0.792		06/03/2022 17:00:00	0.608		08/27/2022 18:45:00	1.292
03/11/2022 13:00:00	0.791		06/03/2022 17:15:00	0.608		08/27/2022 19:00:00	1.291
03/11/2022 13:15:00	0.792		06/03/2022 17:30:00	0.609		08/27/2022 19:15:00	1.291
03/11/2022 13:30:00	0.792		06/03/2022 17:45:00	0.609		08/27/2022 19:30:00	1.291
03/11/2022 13:45:00	0.793		06/03/2022 18:00:00	0.610		08/27/2022 19:45:00	1.291
03/11/2022 14:00:00	0.791		06/03/2022 18:15:00	0.610		08/27/2022 20:00:00	1.289
03/11/2022 14:15:00	0.790		06/03/2022 18:30:00	0.610		08/27/2022 20:15:00	1.289
03/11/2022 14:30:00	0.791		06/03/2022 18:45:00	0.610		08/27/2022 20:30:00	1.288
03/11/2022 14:45:00	0.790		06/03/2022 19:00:00	0.612		08/27/2022 20:45:00	1.288
03/11/2022 15:00:00	0.789		06/03/2022 19:15:00	0.610		08/27/2022 21:00:00	1.289
03/11/2022 15:15:00	0.790		06/03/2022 19:30:00	0.610		08/27/2022 21:15:00	1.289
03/11/2022 15:30:00	0.789		06/03/2022 19:45:00	0.610		08/27/2022 21:30:00	1.289
03/11/2022 15:45:00	0.789		06/03/2022 20:00:00	0.612		08/27/2022 21:45:00	1.290
03/11/2022 16:00:00	0.789		06/03/2022 20:15:00	0.610		08/27/2022 22:00:00	1.290
03/11/2022 16:15:00	0.791		06/03/2022 20:30:00	0.609		08/27/2022 22:15:00	1.290

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 16:30:00	0.789		06/03/2022 20:45:00	0.609		08/27/2022 22:30:00	1.289
03/11/2022 16:45:00	0.787		06/03/2022 21:00:00	0.609		08/27/2022 22:45:00	1.289
03/11/2022 17:00:00	0.789		06/03/2022 21:15:00	0.609		08/27/2022 23:00:00	1.289
03/11/2022 17:15:00	0.789		06/03/2022 21:30:00	0.610		08/27/2022 23:15:00	1.288
03/11/2022 17:30:00	0.790		06/03/2022 21:45:00	0.609		08/27/2022 23:30:00	1.288
03/11/2022 17:45:00	0.788		06/03/2022 22:00:00	0.609		08/27/2022 23:45:00	1.288
03/11/2022 18:00:00	0.788		06/03/2022 22:15:00	0.610		08/28/2022 07:00:00	1.287
03/11/2022 18:15:00	0.788		06/03/2022 22:30:00	0.609		08/28/2022 07:15:00	1.286
03/11/2022 18:30:00	0.788		06/03/2022 22:45:00	0.608		08/28/2022 07:30:00	1.286
03/11/2022 18:45:00	0.788		06/03/2022 23:00:00	0.609		08/28/2022 07:45:00	1.286
03/11/2022 19:00:00	0.787		06/03/2022 23:15:00	0.608		08/28/2022 08:00:00	1.285
03/11/2022 19:15:00	0.787		06/03/2022 23:30:00	0.608		08/28/2022 08:15:00	1.284
03/11/2022 19:30:00	0.787		06/03/2022 23:45:00	0.608		08/28/2022 08:30:00	1.284
03/11/2022 19:45:00	0.787		06/04/2022 00:00:00	0.609		08/28/2022 08:45:00	1.284
03/11/2022 20:00:00	0.787		06/04/2022 00:15:00	0.609		08/28/2022 09:00:00	1.284

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/11/2022 20:15:00	0.787		06/04/2022 00:30:00	0.608		08/28/2022 09:15:00	1.283
03/11/2022 20:30:00	0.786		06/04/2022 00:45:00	0.608		08/28/2022 09:30:00	1.283
03/11/2022 20:45:00	0.786		06/04/2022 01:00:00	0.608		08/28/2022 09:45:00	1.283
03/11/2022 21:00:00	0.786		06/04/2022 01:15:00	0.607		08/28/2022 10:00:00	1.282
03/11/2022 21:15:00	0.786		06/04/2022 01:30:00	0.608		08/28/2022 10:15:00	1.282
03/11/2022 21:30:00	0.786		06/04/2022 01:45:00	0.608		08/28/2022 10:30:00	1.282
03/11/2022 21:45:00	0.785		06/04/2022 02:00:00	0.607		08/28/2022 10:45:00	1.282
03/11/2022 22:00:00	0.784		06/04/2022 02:15:00	0.607		08/28/2022 11:00:00	1.281
03/11/2022 22:15:00	0.785		06/04/2022 02:30:00	0.608		08/28/2022 11:15:00	1.282
03/11/2022 22:30:00	0.785		06/04/2022 02:45:00	0.607		08/28/2022 11:30:00	1.280
03/11/2022 22:45:00	0.785		06/04/2022 03:00:00	0.607		08/28/2022 11:45:00	1.279
03/11/2022 23:00:00	0.785		06/04/2022 03:15:00	0.607		08/28/2022 12:00:00	1.281
03/11/2022 23:15:00	0.783		06/04/2022 03:30:00	0.607		08/28/2022 12:15:00	1.279
03/11/2022 23:30:00	0.783		06/04/2022 03:45:00	0.607		08/28/2022 12:30:00	1.279
03/11/2022 23:45:00	0.783		06/04/2022 04:00:00	0.607		08/28/2022 12:45:00	1.279

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 00:00:00	0.784		06/04/2022 04:15:00	0.607		08/28/2022 13:00:00	1.277
03/12/2022 00:15:00	0.784		06/04/2022 04:30:00	0.607		08/28/2022 13:15:00	1.277
03/12/2022 00:30:00	0.783		06/04/2022 04:45:00	0.607		08/28/2022 13:30:00	1.277
03/12/2022 00:45:00	0.782		06/04/2022 05:00:00	0.607		08/28/2022 13:45:00	1.277
03/12/2022 01:00:00	0.783		06/04/2022 05:15:00	0.607		08/28/2022 14:00:00	1.277
03/12/2022 01:15:00	0.781		06/04/2022 05:30:00	0.606		08/28/2022 14:15:00	1.276
03/12/2022 01:30:00	0.782		06/04/2022 05:45:00	0.605		08/28/2022 14:30:00	1.277
03/12/2022 01:45:00	0.781		06/04/2022 06:00:00	0.605		08/28/2022 14:45:00	1.276
03/12/2022 02:00:00	0.782		06/04/2022 06:15:00	0.605		08/28/2022 15:00:00	1.276
03/12/2022 02:15:00	0.782		06/04/2022 06:30:00	0.605		08/28/2022 15:15:00	1.276
03/12/2022 02:30:00	0.781		06/04/2022 06:45:00	0.604		08/28/2022 15:30:00	1.276
03/12/2022 02:45:00	0.781		06/04/2022 07:00:00	0.605		08/28/2022 15:45:00	1.276
03/12/2022 03:00:00	0.782		06/04/2022 07:15:00	0.605		08/28/2022 16:00:00	1.276
03/12/2022 03:15:00	0.784		06/04/2022 07:30:00	0.605		08/28/2022 16:15:00	1.276
03/12/2022 03:30:00	0.783		06/04/2022 07:45:00	0.605		08/28/2022 16:30:00	1.276

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 03:45:00	0.783		06/04/2022 08:00:00	0.604		08/28/2022 16:45:00	1.276
03/12/2022 04:00:00	0.781		06/04/2022 08:15:00	0.604		08/28/2022 17:00:00	1.276
03/12/2022 04:15:00	0.780		06/04/2022 08:30:00	0.604		08/28/2022 17:15:00	1.275
03/12/2022 04:30:00	0.782		06/04/2022 08:45:00	0.605		08/28/2022 17:30:00	1.275
03/12/2022 04:45:00	0.780		06/04/2022 09:00:00	0.603		08/28/2022 17:45:00	1.275
03/12/2022 05:00:00	0.779		06/04/2022 09:15:00	0.602		08/28/2022 18:00:00	1.275
03/12/2022 05:15:00	0.779		06/04/2022 09:30:00	0.603		08/28/2022 18:15:00	1.276
03/12/2022 05:30:00	0.779		06/04/2022 09:45:00	0.603		08/28/2022 18:30:00	1.275
03/12/2022 05:45:00	0.778		06/04/2022 10:00:00	0.602		08/28/2022 18:45:00	1.275
03/12/2022 06:00:00	0.778		06/04/2022 10:15:00	0.603		08/28/2022 19:00:00	1.274
03/12/2022 06:15:00	0.778		06/04/2022 10:30:00	0.602		08/28/2022 19:15:00	1.274
03/12/2022 06:30:00	0.778		06/04/2022 10:45:00	0.603		08/28/2022 19:30:00	1.274
03/12/2022 06:45:00	0.777		06/04/2022 11:00:00	0.602		08/28/2022 19:45:00	1.274
03/12/2022 07:00:00	0.777		06/04/2022 11:15:00	0.602		08/28/2022 20:00:00	1.273
03/12/2022 07:15:00	0.777		06/04/2022 11:30:00	0.602		08/28/2022 20:15:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 07:30:00	0.778		06/04/2022 11:45:00	0.603		08/28/2022 20:30:00	1.273
03/12/2022 07:45:00	0.777		06/04/2022 12:00:00	0.602		08/28/2022 20:45:00	1.273
03/12/2022 08:00:00	0.776		06/04/2022 12:15:00	0.601		08/28/2022 21:00:00	1.273
03/12/2022 08:15:00	0.777		06/04/2022 12:30:00	0.601		08/28/2022 21:15:00	1.273
03/12/2022 08:30:00	0.776		06/04/2022 12:45:00	0.602		08/28/2022 21:30:00	1.273
03/12/2022 08:45:00	0.774		06/04/2022 13:00:00	0.601		08/28/2022 21:45:00	1.273
03/12/2022 09:00:00	0.774		06/04/2022 13:15:00	0.601		08/28/2022 22:00:00	1.273
03/12/2022 09:15:00	0.779		06/04/2022 13:30:00	0.602		08/28/2022 22:15:00	1.273
03/12/2022 09:30:00	0.776		06/04/2022 13:45:00	0.601		08/28/2022 22:30:00	1.274
03/12/2022 09:45:00	0.777		06/04/2022 14:00:00	0.601		08/28/2022 22:45:00	1.273
03/12/2022 10:00:00	0.774		06/04/2022 14:15:00	0.602		08/28/2022 23:00:00	1.274
03/12/2022 10:15:00	0.775		06/04/2022 14:30:00	0.601		08/28/2022 23:15:00	1.274
03/12/2022 10:30:00	0.775		06/04/2022 14:45:00	0.601		08/28/2022 23:30:00	1.274
03/12/2022 10:45:00	0.772		06/04/2022 15:00:00	0.601		08/28/2022 23:45:00	1.274
03/12/2022 11:00:00	0.774		06/04/2022 15:15:00	0.601		08/29/2022 00:00:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 11:15:00	0.776		06/04/2022 15:30:00	0.601		08/29/2022 00:15:00	1.272
03/12/2022 11:30:00	0.772		06/04/2022 15:45:00	0.603		08/29/2022 00:30:00	1.271
03/12/2022 11:45:00	0.774		06/04/2022 16:00:00	0.602		08/29/2022 00:45:00	1.271
03/12/2022 12:00:00	0.775		06/04/2022 16:15:00	0.602		08/29/2022 01:00:00	1.271
03/12/2022 12:15:00	0.772		06/04/2022 16:30:00	0.602		08/29/2022 01:15:00	1.271
03/12/2022 12:30:00	0.770		06/04/2022 16:45:00	0.602		08/29/2022 01:30:00	1.271
03/12/2022 12:45:00	0.769		06/04/2022 17:00:00	0.602		08/29/2022 01:45:00	1.272
03/12/2022 13:00:00	0.770		06/04/2022 17:15:00	0.603		08/29/2022 02:00:00	1.273
03/12/2022 13:15:00	0.771		06/04/2022 17:30:00	0.603		08/29/2022 02:15:00	1.273
03/12/2022 13:30:00	0.771		06/04/2022 17:45:00	0.603		08/29/2022 02:30:00	1.272
03/12/2022 13:45:00	0.768		06/04/2022 18:00:00	0.602		08/29/2022 02:45:00	1.272
03/12/2022 14:00:00	0.768		06/04/2022 18:15:00	0.602		08/29/2022 03:00:00	1.272
03/12/2022 14:15:00	0.771		06/04/2022 18:30:00	0.602		08/29/2022 03:15:00	1.270
03/12/2022 14:30:00	0.768		06/04/2022 18:45:00	0.602		08/29/2022 03:30:00	1.270
03/12/2022 14:45:00	0.767		06/04/2022 19:00:00	0.602		08/29/2022 03:45:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 15:00:00	0.766		06/04/2022 19:15:00	0.603		08/29/2022 04:00:00	1.272
03/12/2022 15:15:00	0.766		06/04/2022 19:30:00	0.602		08/29/2022 04:15:00	1.273
03/12/2022 15:30:00	0.769		06/04/2022 19:45:00	0.604		08/29/2022 04:30:00	1.272
03/12/2022 15:45:00	0.768		06/04/2022 20:00:00	0.604		08/29/2022 04:45:00	1.270
03/12/2022 16:00:00	0.767		06/04/2022 20:15:00	0.604		08/29/2022 06:00:00	1.273
03/12/2022 16:15:00	0.769		06/04/2022 20:30:00	0.604		08/29/2022 06:15:00	1.273
03/12/2022 16:30:00	0.770		06/04/2022 20:45:00	0.604		08/29/2022 06:30:00	1.273
03/12/2022 16:45:00	0.769		06/04/2022 21:00:00	0.604		08/29/2022 06:45:00	1.274
03/12/2022 17:00:00	0.771		06/04/2022 21:15:00	0.604		08/29/2022 07:00:00	1.274
03/12/2022 17:15:00	0.770		06/04/2022 21:30:00	0.604		08/29/2022 07:15:00	1.274
03/12/2022 17:30:00	0.770		06/04/2022 21:45:00	0.604		08/29/2022 07:30:00	1.273
03/12/2022 17:45:00	0.769		06/04/2022 22:00:00	0.605		08/29/2022 07:45:00	1.273
03/12/2022 18:00:00	0.771		06/04/2022 22:15:00	0.606		08/29/2022 08:00:00	1.273
03/12/2022 18:15:00	0.771		06/04/2022 22:30:00	0.606		08/29/2022 08:15:00	1.274
03/12/2022 18:30:00	0.771		06/04/2022 22:45:00	0.605		08/29/2022 08:30:00	1.274

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 18:45:00	0.772		06/04/2022 23:00:00	0.606		08/29/2022 08:45:00	1.274
03/12/2022 19:00:00	0.770		06/04/2022 23:15:00	0.606		08/29/2022 09:00:00	1.274
03/12/2022 19:15:00	0.772		06/04/2022 23:30:00	0.605		08/29/2022 09:15:00	1.274
03/12/2022 19:30:00	0.773		06/04/2022 23:45:00	0.606		08/29/2022 09:30:00	1.274
03/12/2022 19:45:00	0.773		06/05/2022 00:00:00	0.605		08/29/2022 09:45:00	1.274
03/12/2022 20:00:00	0.771		06/05/2022 00:15:00	0.606		08/29/2022 10:00:00	1.274
03/12/2022 20:15:00	0.770		06/05/2022 00:30:00	0.605		08/29/2022 10:15:00	1.274
03/12/2022 20:30:00	0.772		06/05/2022 00:45:00	0.605		08/29/2022 10:30:00	1.275
03/12/2022 20:45:00	0.769		06/05/2022 01:00:00	0.605		08/29/2022 10:45:00	1.275
03/12/2022 21:00:00	0.770		06/05/2022 01:15:00	0.605		08/29/2022 11:00:00	1.274
03/12/2022 21:15:00	0.771		06/05/2022 01:30:00	0.605		08/29/2022 11:15:00	1.275
03/12/2022 21:30:00	0.770		06/05/2022 01:45:00	0.605		08/29/2022 11:30:00	1.275
03/12/2022 21:45:00	0.766		06/05/2022 02:00:00	0.605		08/29/2022 11:45:00	1.275
03/12/2022 22:00:00	0.768		06/05/2022 02:15:00	0.606		08/29/2022 12:00:00	1.275
03/12/2022 22:15:00	0.768		06/05/2022 02:30:00	0.605		08/29/2022 12:15:00	1.278

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/12/2022 22:30:00	0.765		06/05/2022 02:45:00	0.605		08/29/2022 12:30:00	1.278
03/12/2022 22:45:00	0.764		06/05/2022 03:00:00	0.605		08/29/2022 12:45:00	1.279
03/12/2022 23:00:00	0.764		06/05/2022 03:15:00	0.606		08/29/2022 13:00:00	1.279
03/12/2022 23:15:00	0.763		06/05/2022 03:30:00	0.606		08/29/2022 13:15:00	1.280
03/12/2022 23:30:00	0.761		06/05/2022 03:45:00	0.606		08/29/2022 13:30:00	1.279
03/12/2022 23:45:00	0.759		06/05/2022 04:00:00	0.606		08/29/2022 13:45:00	1.281
03/13/2022 00:00:00	0.757		06/05/2022 04:15:00	0.607		08/29/2022 14:00:00	1.281
03/13/2022 00:15:00	0.756		06/05/2022 04:30:00	0.607		08/29/2022 14:15:00	1.280
03/13/2022 00:30:00	0.751		06/05/2022 04:45:00	0.607		08/29/2022 14:30:00	1.280
03/13/2022 00:45:00	0.750		06/05/2022 05:00:00	0.607		08/29/2022 14:45:00	1.281
03/13/2022 01:00:00	0.731		06/05/2022 05:15:00	0.606		08/29/2022 15:00:00	1.280
03/13/2022 01:15:00	0.746		06/05/2022 05:45:00	0.605		08/29/2022 15:30:00	1.280
03/13/2022 01:15:00	0.742		06/05/2022 06:00:00	0.606		08/29/2022 15:45:00	1.280
03/13/2022 01:30:00	0.724		06/05/2022 06:15:00	0.606		08/29/2022 16:00:00	1.280

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 01:30:00	0.740		06/05/2022 06:30:00	0.606		08/29/2022 16:15:00	1.278
03/13/2022 01:45:00	0.722		06/05/2022 06:45:00	0.606		08/29/2022 16:30:00	1.278
03/13/2022 01:45:00	0.735		06/05/2022 07:00:00	0.606		08/29/2022 16:45:00	1.278
03/13/2022 03:00:00	0.719		06/05/2022 07:15:00	0.606		08/29/2022 17:00:00	1.276
03/13/2022 03:15:00	0.717		06/05/2022 07:30:00	0.606		08/29/2022 17:15:00	1.276
03/13/2022 03:30:00	0.715		06/05/2022 07:45:00	0.605		08/29/2022 17:30:00	1.277
03/13/2022 03:45:00	0.712		06/05/2022 08:00:00	0.606		08/29/2022 17:45:00	1.277
03/13/2022 04:00:00	0.708		06/05/2022 08:15:00	0.606		08/29/2022 18:00:00	1.276
03/13/2022 04:15:00	0.705		06/05/2022 08:30:00	0.605		08/29/2022 18:15:00	1.277
03/13/2022 04:30:00	0.702		06/05/2022 08:45:00	0.606		08/29/2022 18:30:00	1.276
03/13/2022 04:45:00	0.701		06/05/2022 09:00:00	0.606		08/29/2022 18:45:00	1.276
03/13/2022 05:00:00	0.698		06/05/2022 09:15:00	0.606		08/29/2022 19:00:00	1.276
03/13/2022 05:15:00	0.697		06/05/2022 09:30:00	0.606		08/29/2022 19:15:00	1.276
03/13/2022 05:30:00	0.696		06/05/2022 09:45:00	0.606		08/29/2022 19:30:00	1.274
03/13/2022 05:45:00	0.697		06/05/2022 10:00:00	0.603		08/29/2022 19:45:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 06:00:00	0.698		06/05/2022 10:15:00	0.603		08/29/2022 20:00:00	1.270
03/13/2022 06:15:00	0.698		06/05/2022 10:30:00	0.604		08/29/2022 20:15:00	1.270
03/13/2022 06:30:00	0.699		06/05/2022 10:45:00	0.602		08/29/2022 20:30:00	1.271
03/13/2022 06:45:00	0.700		06/05/2022 11:00:00	0.604		08/29/2022 20:45:00	1.273
03/13/2022 07:00:00	0.700		06/05/2022 11:15:00	0.602		08/29/2022 21:00:00	1.274
03/13/2022 07:15:00	0.702		06/05/2022 11:30:00	0.602		08/29/2022 21:15:00	1.274
03/13/2022 07:30:00	0.704		06/05/2022 11:45:00	0.602		08/29/2022 21:30:00	1.273
03/13/2022 07:45:00	0.708		06/05/2022 12:00:00	0.599		08/29/2022 21:45:00	1.273
03/13/2022 08:00:00	0.711		06/05/2022 12:15:00	0.601		08/29/2022 22:00:00	1.273
03/13/2022 08:15:00	0.714		06/05/2022 12:30:00	0.601		08/29/2022 22:15:00	1.274
03/13/2022 08:30:00	0.720		06/05/2022 12:45:00	0.601		08/29/2022 22:30:00	1.274
03/13/2022 08:45:00	0.723		06/05/2022 13:00:00	0.601		08/29/2022 22:45:00	1.275
03/13/2022 09:00:00	0.733		06/05/2022 13:15:00	0.601		08/29/2022 23:00:00	1.276
03/13/2022 09:15:00	0.746		06/05/2022 13:30:00	0.600		08/29/2022 23:15:00	1.276
03/13/2022 09:30:00	0.754		06/05/2022 13:45:00	0.600		08/29/2022 23:30:00	1.277

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 09:45:00	0.744		06/05/2022 14:00:00	0.599		08/29/2022 23:45:00	1.277
03/13/2022 10:00:00	0.736		06/05/2022 14:15:00	0.601		08/30/2022 00:00:00	1.277
03/13/2022 10:15:00	0.732		06/05/2022 14:30:00	0.600		08/30/2022 00:15:00	1.277
03/13/2022 10:30:00	0.730		06/05/2022 14:45:00	0.602		08/30/2022 00:30:00	1.277
03/13/2022 10:45:00	0.732		06/05/2022 15:00:00	0.600		08/30/2022 00:45:00	1.277
03/13/2022 11:00:00	0.732		06/05/2022 15:15:00	0.600		08/30/2022 07:00:00	1.275
03/13/2022 11:15:00	0.732		06/05/2022 15:30:00	0.601		08/30/2022 07:15:00	1.275
03/13/2022 11:30:00	0.735		06/05/2022 15:45:00	0.599		08/30/2022 07:30:00	1.275
03/13/2022 11:45:00	0.735		06/05/2022 16:00:00	0.600		08/30/2022 07:45:00	1.275
03/13/2022 12:00:00	0.737		06/05/2022 16:15:00	0.600		08/30/2022 08:00:00	1.275
03/13/2022 12:15:00	0.739		06/05/2022 16:30:00	0.600		08/30/2022 08:15:00	1.275
03/13/2022 12:30:00	0.743		06/05/2022 16:45:00	0.600		08/30/2022 08:30:00	1.275
03/13/2022 12:45:00	0.745		06/05/2022 17:00:00	0.601		08/30/2022 08:45:00	1.275
03/13/2022 13:00:00	0.748		06/05/2022 17:15:00	0.601		08/30/2022 09:00:00	1.275
03/13/2022 13:15:00	0.749		06/05/2022 17:30:00	0.601		08/30/2022 09:15:00	1.275

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 13:30:00	0.751		06/05/2022 17:45:00	0.601		08/30/2022 09:30:00	1.275
03/13/2022 13:45:00	0.755		06/05/2022 18:00:00	0.601		08/30/2022 09:45:00	1.275
03/13/2022 14:00:00	0.758		06/05/2022 18:15:00	0.601		08/30/2022 10:00:00	1.275
03/13/2022 14:15:00	0.759		06/05/2022 18:30:00	0.600		08/30/2022 10:15:00	1.276
03/13/2022 14:30:00	0.760		06/05/2022 18:45:00	0.600		08/30/2022 10:30:00	1.276
03/13/2022 14:45:00	0.763		06/05/2022 19:00:00	0.600		08/30/2022 10:45:00	1.275
03/13/2022 15:00:00	0.765		06/05/2022 19:15:00	0.600		08/30/2022 11:00:00	1.275
03/13/2022 15:15:00	0.766		06/05/2022 19:30:00	0.600		08/30/2022 11:15:00	1.275
03/13/2022 15:30:00	0.767		06/05/2022 19:45:00	0.600		08/30/2022 11:30:00	1.275
03/13/2022 15:45:00	0.769		06/05/2022 20:00:00	0.599		08/30/2022 11:45:00	1.273
03/13/2022 16:00:00	0.770		06/05/2022 20:15:00	0.599		08/30/2022 12:00:00	1.275
03/13/2022 16:15:00	0.771		06/05/2022 20:30:00	0.598		08/30/2022 12:15:00	1.277
03/13/2022 16:30:00	0.772		06/05/2022 20:45:00	0.598		08/30/2022 12:30:00	1.274
03/13/2022 16:45:00	0.774		06/05/2022 21:00:00	0.598		08/30/2022 12:45:00	1.274
03/13/2022 17:00:00	0.774		06/05/2022 21:15:00	0.598		08/30/2022 13:00:00	1.273

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 17:15:00	0.774		06/05/2022 21:30:00	0.598		08/30/2022 13:30:00	1.275
03/13/2022 17:30:00	0.775		06/05/2022 21:45:00	0.598		08/30/2022 13:45:00	1.275
03/13/2022 17:45:00	0.777		06/05/2022 22:00:00	0.599		08/30/2022 14:00:00	1.275
03/13/2022 18:00:00	0.778		06/05/2022 22:15:00	0.599		08/30/2022 14:15:00	1.275
03/13/2022 18:15:00	0.778		06/05/2022 22:30:00	0.598		08/30/2022 14:30:00	1.275
03/13/2022 18:30:00	0.780		06/05/2022 22:45:00	0.599		08/30/2022 14:45:00	1.273
03/13/2022 18:45:00	0.781		06/05/2022 23:00:00	0.598		08/30/2022 15:00:00	1.273
03/13/2022 19:00:00	0.779		06/05/2022 23:15:00	0.598		08/30/2022 15:15:00	1.274
03/13/2022 19:15:00	0.782		06/05/2022 23:30:00	0.599		08/30/2022 15:30:00	1.274
03/13/2022 19:30:00	0.782		06/05/2022 23:45:00	0.598		08/30/2022 15:45:00	1.272
03/13/2022 19:45:00	0.781		06/06/2022 00:00:00	0.598		08/30/2022 16:00:00	1.272
03/13/2022 20:00:00	0.780		06/06/2022 00:15:00	0.598		08/30/2022 16:15:00	1.272
03/13/2022 20:15:00	0.781		06/06/2022 00:30:00	0.599		08/30/2022 16:30:00	1.272
03/13/2022 20:30:00	0.781		06/06/2022 00:45:00	0.599		08/30/2022 16:45:00	1.272
03/13/2022 20:45:00	0.780		06/06/2022 01:00:00	0.599		08/30/2022 17:00:00	1.272

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/13/2022 21:00:00	0.780		06/06/2022 01:15:00	0.599		08/30/2022 17:15:00	1.271
03/13/2022 21:15:00	0.778		06/06/2022 01:30:00	0.600		08/30/2022 17:30:00	1.271
03/13/2022 21:30:00	0.776		06/06/2022 01:45:00	0.601		08/30/2022 17:45:00	1.271
03/13/2022 21:45:00	0.776		06/06/2022 02:00:00	0.601		08/30/2022 18:00:00	1.271
03/13/2022 22:00:00	0.776		06/06/2022 02:15:00	0.601		08/30/2022 18:15:00	1.271
03/13/2022 22:15:00	0.775		06/06/2022 02:30:00	0.601		08/30/2022 18:30:00	1.271
03/13/2022 22:30:00	0.774		06/06/2022 02:45:00	0.601		08/30/2022 18:45:00	1.272
03/13/2022 22:45:00	0.773		06/06/2022 03:00:00	0.602		08/30/2022 19:00:00	1.269
03/13/2022 23:00:00	0.775		06/06/2022 03:15:00	0.602		08/30/2022 19:15:00	1.267
03/13/2022 23:15:00	0.773		06/06/2022 03:30:00	0.603		08/30/2022 19:30:00	1.267
03/13/2022 23:30:00	0.772		06/06/2022 03:45:00	0.604		08/30/2022 19:45:00	1.269
03/13/2022 23:45:00	0.771		06/06/2022 04:00:00	0.604		08/30/2022 20:00:00	1.269
03/14/2022 00:00:00	0.772		06/06/2022 04:15:00	0.604		08/30/2022 20:15:00	1.270
03/14/2022 00:15:00	0.771		06/06/2022 04:30:00	0.605		08/30/2022 20:30:00	1.268
03/14/2022 00:30:00	0.770		06/06/2022 04:45:00	0.605		08/30/2022 20:45:00	1.268

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/14/2022 00:45:00	0.769		06/06/2022 05:00:00	0.605		08/30/2022 21:00:00	1.268
03/14/2022 01:00:00	0.769		06/06/2022 05:15:00	0.605		08/30/2022 21:15:00	1.269
03/14/2022 01:15:00	0.768		06/06/2022 05:30:00	0.605		08/30/2022 21:30:00	1.270
03/14/2022 01:30:00	0.767		06/06/2022 05:45:00	0.604		08/30/2022 21:45:00	1.270
03/14/2022 01:45:00	0.768		06/06/2022 06:00:00	0.605		08/30/2022 22:00:00	1.271
03/14/2022 02:00:00	0.767		06/06/2022 06:15:00	0.604		08/30/2022 22:15:00	1.271
03/14/2022 02:15:00	0.766		06/06/2022 06:30:00	0.604		08/30/2022 22:30:00	1.269
03/14/2022 02:30:00	0.764		06/06/2022 06:45:00	0.604		08/30/2022 22:45:00	1.269
03/14/2022 02:45:00	0.763		06/06/2022 07:00:00	0.603		08/30/2022 23:00:00	1.270
03/14/2022 03:00:00	0.763		06/06/2022 07:15:00	0.604		08/30/2022 23:15:00	1.271
03/14/2022 03:15:00	0.762		06/06/2022 07:30:00	0.603		08/30/2022 23:30:00	1.272
03/14/2022 03:30:00	0.762		06/06/2022 07:45:00	0.602		08/30/2022 23:45:00	1.272
03/14/2022 03:45:00	0.761		06/06/2022 08:00:00	0.602		08/31/2022 00:00:00	1.270
03/14/2022 04:00:00	0.759		06/06/2022 08:15:00	0.602		08/31/2022 00:15:00	1.270
03/14/2022 04:15:00	0.760		06/06/2022 08:30:00	0.602		08/31/2022 00:30:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/14/2022 04:30:00	0.759		06/06/2022 08:45:00	0.602		08/31/2022 00:45:00	1.271
03/14/2022 04:45:00	0.758		06/06/2022 09:00:00	0.602		08/31/2022 01:00:00	1.271
03/14/2022 05:00:00	0.758		06/06/2022 09:15:00	0.602		08/31/2022 01:15:00	1.271
03/14/2022 05:15:00	0.757		06/06/2022 09:30:00	0.601		08/31/2022 01:30:00	1.272
03/14/2022 05:30:00	0.756		06/06/2022 09:45:00	0.601		08/31/2022 01:45:00	1.272
03/14/2022 05:45:00	0.755		06/06/2022 10:00:00	0.600		08/31/2022 02:00:00	1.272
03/14/2022 06:00:00	0.755		06/06/2022 10:15:00	0.599		08/31/2022 02:15:00	1.271
03/14/2022 06:15:00	0.755		06/06/2022 10:30:00	0.601		08/31/2022 02:30:00	1.271
03/14/2022 06:30:00	0.754		06/06/2022 10:45:00	0.601		08/31/2022 02:45:00	1.271
03/14/2022 06:45:00	0.753		06/06/2022 11:00:00	0.601		08/31/2022 07:00:00	1.270
03/14/2022 07:00:00	0.752		06/06/2022 11:15:00	0.601		08/31/2022 07:15:00	1.270
03/14/2022 07:15:00	0.751		06/06/2022 11:30:00	0.601		08/31/2022 07:30:00	1.271
03/14/2022 07:30:00	0.748		06/06/2022 11:45:00	0.600		08/31/2022 07:45:00	1.272
03/14/2022 07:45:00	0.745		06/06/2022 12:00:00	0.600		08/31/2022 08:00:00	1.272
03/14/2022 08:00:00	0.741		06/06/2022 12:15:00	0.600		08/31/2022 08:15:00	1.271

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/14/2022 08:15:00	0.738		06/06/2022 12:30:00	0.601		08/31/2022 08:30:00	1.272
03/14/2022 08:30:00	0.734		06/06/2022 12:45:00	0.603		08/31/2022 08:45:00	1.273
03/14/2022 08:45:00	0.732		06/06/2022 13:00:00	0.600		08/31/2022 09:00:00	1.271
03/14/2022 09:00:00	0.731		06/06/2022 13:15:00	0.601		08/31/2022 09:15:00	1.271
03/14/2022 09:15:00	0.733		06/06/2022 13:30:00	0.602		08/31/2022 09:30:00	1.272
03/14/2022 09:30:00	0.738		06/06/2022 13:45:00	0.601		08/31/2022 09:45:00	1.272
03/14/2022 09:45:00	0.746		06/06/2022 14:00:00	0.603		08/31/2022 10:00:00	1.271
03/14/2022 10:00:00	0.753		06/06/2022 14:15:00	0.605		08/31/2022 10:15:00	1.270
03/14/2022 10:15:00	0.758		06/06/2022 14:30:00	0.606		08/31/2022 10:30:00	1.271
03/14/2022 10:30:00	0.759		06/06/2022 14:45:00	0.606		08/31/2022 10:45:00	1.271
03/14/2022 10:45:00	0.757		06/06/2022 15:00:00	0.606		08/31/2022 11:00:00	1.271
03/14/2022 11:00:00	0.758		06/06/2022 15:15:00	0.606		08/31/2022 11:15:00	1.271
03/14/2022 11:15:00	0.756		06/06/2022 15:30:00	0.608		08/31/2022 11:30:00	1.272
03/14/2022 11:30:00	0.753		06/06/2022 15:45:00	0.609		08/31/2022 11:45:00	1.271
03/14/2022 11:45:00	0.753		06/06/2022 16:00:00	0.611		08/31/2022 12:00:00	1.270

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/14/2022 12:00:00	0.753		06/06/2022 16:15:00	0.613		08/31/2022 12:15:00	1.270
03/14/2022 12:15:00	0.753		06/06/2022 16:30:00	0.615		08/31/2022 12:30:00	1.271
03/14/2022 12:30:00	0.751		06/06/2022 16:45:00	0.616		08/31/2022 12:45:00	1.270
03/14/2022 12:45:00	0.750		06/06/2022 17:00:00	0.616		08/31/2022 13:00:00	1.270
03/14/2022 13:00:00	0.750		06/06/2022 17:15:00	0.617		08/31/2022 13:15:00	1.270
03/14/2022 13:15:00	0.749		06/06/2022 17:30:00	0.617		08/31/2022 13:30:00	1.271
03/14/2022 13:30:00	0.747		06/06/2022 17:45:00	0.618		08/31/2022 13:45:00	1.269
03/14/2022 13:45:00	0.748		06/06/2022 18:00:00	0.618		08/31/2022 14:00:00	1.270
03/14/2022 14:00:00	0.748		06/06/2022 18:15:00	0.618		08/31/2022 14:15:00	1.270
03/14/2022 14:15:00	0.749		06/06/2022 18:30:00	0.618		08/31/2022 14:30:00	1.269
03/14/2022 14:30:00	0.749		06/06/2022 18:45:00	0.617		08/31/2022 14:45:00	1.269
03/14/2022 14:45:00	0.750		06/06/2022 19:00:00	0.617		08/31/2022 15:00:00	1.269
03/14/2022 15:00:00	0.750		06/06/2022 19:15:00	0.617		08/31/2022 15:15:00	1.266
03/14/2022 15:15:00	0.751		06/06/2022 19:30:00	0.617		08/31/2022 15:30:00	1.267
03/14/2022 15:30:00	0.752		06/06/2022 19:45:00	0.616		08/31/2022 15:45:00	1.268

SB_Flow_01							
Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)		Date & Time (EST)	Stage (m)
03/14/2022 15:45:00	0.753		06/06/2022 20:00:00	0.616		08/31/2022 16:00:00	1.266
03/14/2022 16:00:00	0.753		06/06/2022 20:15:00	0.616		08/31/2022 16:15:00	1.268
03/14/2022 16:15:00	0.754		06/06/2022 20:30:00	0.616		08/31/2022 16:30:00	1.267
03/14/2022 16:30:00	0.753		06/06/2022 20:45:00	0.616		08/31/2022 16:45:00	1.266
03/14/2022 16:45:00	0.753		06/06/2022 21:00:00	0.616		08/31/2022 17:00:00	1.266
03/14/2022 17:00:00	0.754		06/06/2022 21:15:00	0.616		08/31/2022 17:15:00	1.266
03/14/2022 17:15:00	0.753		06/06/2022 21:30:00	0.616		08/31/2022 17:30:00	1.266
03/14/2022 17:30:00	0.753		06/06/2022 21:45:00	0.616		08/31/2022 17:45:00	1.266
03/14/2022 17:45:00	0.752		06/06/2022 22:00:00	0.617		08/31/2022 18:00:00	1.267
03/14/2022 18:00:00	0.752		06/06/2022 22:15:00	0.617		08/31/2022 18:15:00	1.266
03/14/2022 18:15:00	0.751		06/06/2022 22:30:00	0.616		08/31/2022 18:30:00	1.267
03/14/2022 18:30:00	0.751		06/06/2022 22:45:00	0.616		08/31/2022 18:45:00	1.267
03/14/2022 18:45:00	0.752		06/06/2022 23:00:00	0.616		08/31/2022 19:00:00	1.267
03/14/2022 19:00:00	0.751		06/06/2022 23:15:00	0.616		08/31/2022 19:15:00	1.267
03/14/2022 15:00	0.751		06/06/2022 23:30:00	0.615		08/31/2022 19:30:00	1.267

APPENDIX C

DETAILED YEAR 1 SURFACE WATER QUALITY
RESULTS

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Anions, Nutrients, and Physical Properties				
Alkalinity, Total (as CaCO ₃)	mg/L	20	BCMOE	Assessed based on change from background
Ammonia, Total (as N)	mg/L	0.259	CCME	Dependent on pH and temperature
Anion Sum	me/L	NG	-	-
Bicarbonate (as CaCO ₃)	mg/L	NG	-	-
Biological Oxygen Demand (BOD)	mg/L	NG	-	-
Bromide (Br)	mg/L	NG	-	-
Carbonate (as CaCO ₃)	mg/L	NG	-	-
Cation - Anion Balance	%	NG	-	-
Cation Sum	me/L	NG	-	-
Chloride (Cl)	mg/L	120	CCME	-
Computed Conductivity	mS/cm	NG	-	-
Conductivity	µS/cm	700	BCMOE	Irrigation. BCMOE attributes to CCME, but not currently supported by CCME
Cyanide, Total	mg/L	0.005	MECP	-
Dissolved Organic Carbon	mg/L	NG	-	-
Fluoride (F)	mg/L	0.12	CCME	-
Hardness (as CaCO ₃)	mg/L	NG	-	-
Hardness (as CaCO ₃ ; Calculated)	mg/L	NG	-	-
Hydroxide (as CaCO ₃)	mg/L	NG	-	-
Iodide (I)	-	NG	-	-
Ion Balance	%	NG	-	-
Langelier Index	NA	NG	-	-
Nitrate (as N)	mg/L	3	CCME	-
Nitrate and Nitrite (as N)	mg/L	NG	-	-
Nitrite (as N)	mg/L	0.02	CCME	-
pH	pH units	6.5 - 9	CCME	Range of values
Phosphorus, Total	mg/L	0.01	MECP	Applies to lakes, could be 0.03 for streams
Saturation pH	pH units	NG	-	-
Sulphate (SO ₄)	mg/L	306	BCMOE	Dependent on hardness
TDS (Calculated)	mg/L	NG	-	-
Total Dissolved Solids	mg/L	500	Health Canada	Drinking water
Total Inorganic Carbon	mg/L	NG	-	-
Total Kjeldahl Nitrogen	mg/L	NG	-	-
Total Organic Carbon	mg/L	NG	-	-
Total Suspended Solids	mg/L	NG	-	-
Turbidity	NTU	50	Health Canada	Drinking water
Bacteriological Tests				
E. Coli	CFU/100mL	100	MECP	-
Total Coliforms	CFU/100mL	NG	-	-
Metals and Trace Elements				
Total				
Aluminum (Al)	mg/L	1.5	FEQG	Dependent on hardness, DOC, pH
Antimony (Sb)	mg/L	0.006	Health Canada	Drinking water (lower than MECP value)
Arsenic (As)	mg/L	0.005	CCME	-
Barium (Ba)	mg/L	1	BCMOE	-
Beryllium (Be)	mg/L	1.1	MECP	-
Bismuth (Bi)	mg/L	17.5	ECHA PNEC	-
Boron (B)	mg/L	1.5	CCME	-
Cadmium (Cd)	mg/L	0.000206	CCME	Dependent on hardness

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Total Continued				
Calcium (Ca)	mg/L	1000	CCME	Livestock watering
Cesium (Cs)	mg/L	NG	-	-
Chromium (Cr)	mg/L	NG	-	-
Chromium III (Cr3+)	mg/L	0.0089	CCME	-
Chromium VI (Cr6+)	mg/L	0.005	FEQG	-
Cobalt (Co)	mg/L	0.0012	FEQG	Dependent on hardness
Copper (Cu)	mg/L	0.0031	CCME	Dependent on hardness, FEQG dissolved should be given preference
Iron (Fe)	mg/L	3.8	FEQG	Dependent on pH and DOC
Lead (Pb)	mg/L	0.00477	CCME	Dependent on hardness, FEQG dissolved should be given preference
Lithium (Li)	mg/L	2.5	NWMO	-
Magnesium (Mg)	mg/L	82	NWMO	-
Manganese (Mn)	mg/L	0.12	CCME	Irrigation. Dissolved also applicable
Mercury (Hg)	mg/L	0.000026	CCME	-
Methylmercury (MeHg)	mg/L	0.000004	CCME	-
Molybdenum (Mo)	mg/L	0.073	CCME	-
Nickel (Ni)	mg/L	0.1217	CCME	Dependent on hardness
Potassium (K)	mg/L	53	NWMO	-
Rhodium (Rh)	mg/L	0.01	NWMO	-
Rubidium (Rb)	mg/L	NG	-	-
Ruthenium (Ru)	mg/L	0.01	NWMO	-
Samarium (Sm)	mg/L	0.0082	NWMO	-
Selenium (Se)	mg/L	0.001	CCME	-
Silicon (Si)	mg/L	NG	-	-
Silver (Ag)	mg/L	0.00025	CCME	-
Sodium (Na)	mg/L	680	Suter and Tsao	-
Strontium (Sr)	mg/L	7	BCMOE	FEQG dissolved should be given preference
Sulphur (S)	mg/L	NG	-	-
Tellurium (Te)	mg/L	0.0058	NWMO	-
Thallium (Tl)	mg/L	0.0008	CCME	-
Thorium (Th)	mg/L	NG	-	-
Tin (Sn)	mg/L	0.073	Suter and Tsao	-
Titanium (Ti)	mg/L	0.076	ECHA PNEC	-
Tungsten (W)	mg/L	0.03	MECP	-
Uranium (U)	mg/L	0.015	CCME	-
Vanadium (V)	mg/L	0.12	FEQG	-
Zinc (Zn)	mg/L	0.02	MECP	CCME dissolved should be given preference
Zirconium (Zr)	mg/L	0.004	MECP	-
Dissolved				
Aluminum (Al)	mg/L	NG	-	Although an MECP value is available, the FEQG (total) was selected
Antimony (Sb)	mg/L	NG	-	-
Arsenic (As)	mg/L	NG	-	-
Barium (Ba)	mg/L	NG	-	-
Beryllium (Be)	mg/L	NG	-	-
Bismuth (Bi)	mg/L	NG	-	-
Boron (B)	mg/L	NG	-	-
Cadmium (Cd)	mg/L	NG	-	-
Calcium (Ca)	mg/L	NG	-	-
Cesium (Cs)	mg/L	NG	-	-
Chromium (Cr)	mg/L	NG	-	-
Chromium III (Cr3+)	mg/L	NG	-	-
Chromium VI (Cr6+)	mg/L	NG	-	-
Cobalt (Co)	mg/L	NG	-	-
Copper (Cu)	mg/L	0.00611	FEQG	Dependent on hardness, DOC, pH and temperature
Iron (Fe)	mg/L	NG	-	-

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Dissolved Continued				
Lead (Pb)	mg/L	0.012	FEQG	Dependent on hardness and DOC
Lithium (Li)	mg/L	NG	-	-
Magnesium (Mg)	mg/L	NG	-	-
Manganese (Mn)	mg/L	0.26	CCME	Dependent on hardness and pH
Mercury (Hg)	mg/L	NG	-	Although an MECP value is available, the CCME (total) was selected
Molybdenum (Mo)	mg/L	NG	-	-
Nickel (Ni)	mg/L	NG	-	-
Phosphorus (P)	mg/L	NG	-	-
Potassium (K)	mg/L	NG	-	-
Rhodium (Rh)	mg/L	NG	-	-
Rubidium (Rb)	mg/L	NG	-	-
Ruthenium (Ru)	mg/L	NG	-	-
Samarium (Sm)	mg/L	NG	-	-
Selenium (Se)	mg/L	NG	-	-
Silicon (Si)	mg/L	NG	-	-
Silver (Ag)	mg/L	NG	-	-
Sodium (Na)	mg/L	NG	-	-
Strontium (Sr)	mg/L	2.5	FEQG	-
Sulphur (S)	mg/L	NG	-	-
Tellurium (Te)	mg/L	NG	-	-
Thallium (Tl)	mg/L	NG	-	-
Thorium (Th)	mg/L	NG	-	-
Tin (Sn)	mg/L	NG	-	-
Titanium (Ti)	mg/L	NG	-	-
Tungsten (W)	mg/L	NG	-	-
Uranium (U)	mg/L	NG	-	-
Vanadium (V)	mg/L	NG	-	-
Zinc (Zn)	mg/L	0.031	CCME	Dependent on hardness, DOC, and pH
Zirconium (Zr)	mg/L	NG	-	-
Plant Pigments				
Chlorophyll a	mg/m ²	50	BCMOE	-
Dioxins and Furans				
1,2,3,4,6,7,8-HpCDD	µg/L	NG	-	-
1,2,3,4,6,7,8-HpCDF	µg/L	NG	-	-
1,2,3,4,7,8,9-HpCDF	µg/L	NG	-	-
1,2,3,4,7,8-HxCDD	µg/L	NG	-	-
1,2,3,4,7,8-HxCDF	µg/L	NG	-	-
1,2,3,6,7,8-HxCDD	µg/L	NG	-	-
1,2,3,6,7,8-HxCDF	µg/L	NG	-	-
1,2,3,7,8,9-HxCDD	µg/L	NG	-	-
1,2,3,7,8,9-HxCDF	µg/L	NG	-	-
1,2,3,7,8-PeCDD	µg/L	NG	-	-
1,2,3,7,8-PeCDF	µg/L	NG	-	-
13C12-1,2,3,4,6,7,8-HpCDD	µg/L	NG	-	-
13C12-1,2,3,4,6,7,8-HpCDF	µg/L	NG	-	-
13C12-1,2,3,4,7,8,9-HpCDF	µg/L	NG	-	-
13C12-1,2,3,4,7,8-HxCDD	µg/L	NG	-	-
13C12-1,2,3,4,7,8-HxCDF	µg/L	NG	-	-
13C12-1,2,3,6,7,8-HxCDD	µg/L	NG	-	-
13C12-1,2,3,6,7,8-HxCDF	µg/L	NG	-	-
13C12-1,2,3,7,8,9-HxCDF	µg/L	NG	-	-
13C12-1,2,3,7,8-PeCDD	µg/L	NG	-	-
13C12-1,2,3,7,8-PeCDF	µg/L	NG	-	-
13C12-2,3,4,6,7,8-HxCDF	µg/L	NG	-	-

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Dioxins and Furans Continued				
13C12-2,3,4,7,8-PeCDF	µg/L	NG	-	-
13C12-2,3,7,8-TCDD	µg/L	NG	-	-
13C12-2,3,7,8-TCDF	µg/L	NG	-	-
13C12-OCDD	µg/L	NG	-	-
2,3,4,6,7,8-HxCDF	µg/L	NG	-	-
2,3,4,7,8-PeCDF	µg/L	NG	-	-
2,3,7,8-TCDD	µg/L	NG	-	-
2,3,7,8-TCDF	µg/L	NG	-	-
37C14-2,3,7,8-TCDD (Cleanup)	µg/L	NG	-	-
Lower Bound PCDD/F TEQ (WHO 2005)	µg/L	NG	-	-
Mid Point PCDD/F TEQ (WHO 2005)	µg/L	NG	-	-
Upper Bound PCDD/F TEQ (WHO 2005)	µg/L	NG	-	-
OCDD	µg/L	NG	-	-
OCDF	µg/L	NG	-	-
Total HpCDD # Homologues	µg/L	NG	-	-
Total HpCDF # Homologues	µg/L	NG	-	-
Total HxCDD # Homologues	µg/L	NG	-	-
Total HxCDF # Homologues	µg/L	NG	-	-
Total PeCDD # Homologues	µg/L	NG	-	-
Total PeCDF # Homologues	µg/L	NG	-	-
Total TCDD # Homologues	µg/L	NG	-	-
Total TCDF # Homologues	µg/L	NG	-	-
Total-HpCDD	µg/L	NG	-	-
Total-HpCDF	µg/L	NG	-	-
Total-HxCDD	µg/L	NG	-	-
Total-HxCDF	µg/L	NG	-	-
Total-PeCDD	µg/L	NG	-	-
Total-PeCDF	µg/L	NG	-	-
Total-TCDD	µg/L	NG	-	-
Total-TCDF	µg/L	NG	-	-
Petroleum Hydrocarbons				
F1 (C6-C10)	µg/L	150	Alberta	Short-term guideline
F1-BTEX	µg/L	150	Alberta	Short-term guideline
F2 (C10-C16)	µg/L	110	Alberta	Short-term guideline
F2-Naphth	µg/L	110	Alberta	Short-term guideline
F3 (C16-C34)	µg/L	NG	-	-
F3-PAH	µg/L	NG	-	-
F4 (C34-C50)	µg/L	NG	-	-
Total Hydrocarbons (C6-C50)	µg/L	NG	-	-
2-Bromobenzotrifluoride	µg/L			
3,4-Dichlorotoluene	µg/L	NG	-	-
Polycyclic Aromatic Hydrocarbon (PAHs)				
1+2-Methylnaphthalenes	µg/L	NG	-	-
1-Methylnaphthalene	µg/L	526	Suter and Tsao	-
2-Methylnaphthalene	µg/L	NG	-	-
Acenaphthene	µg/L	5.8	CCME	-
Acenaphthylene	µg/L	NG	-	-
Anthracene	µg/L	0.012	CCME	-
Benzo(a)anthracene	µg/L	0.018	CCME	-
Benzo(a)pyrene	µg/L	0.015	CCME	-
Benzo(b&j)fluoranthene	µg/L	NG	-	-
Benzo(g,h,i)perylene	µg/L	NG	-	-
Benzo(k)fluoranthene	µg/L	NG	-	-
Chrysene	µg/L	NG	-	-
Dibenz(a,h)anthracene	µg/L	NG	-	-

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Polycyclic Aromatic Hydrocarbon (PAHs) Continued				
Fluoranthene	µg/L	0.04	CCME	-
Fluorene	µg/L	3	CCME	-
Indeno(1,2,3-cd)pyrene	µg/L	NG	-	-
Naphthalene	µg/L	1.1	CCME	-
Phenanthrene	µg/L	0.4	CCME	-
Pyrene	µg/L	0.025	CCME	-
Polychlorinated Biphenyls (PCBs)				
Aroclor 1242	µg/L	0.001	MECP	-
Aroclor 1248	µg/L	0.001	MECP	-
Aroclor 1254	µg/L	0.001	MECP	-
Aroclor 1260	µg/L	0.001	MECP	-
Decachlorobiphenyl	µg/L	NG	-	-
Total PCBs	µg/L	0.001	MECP	-
Tetrachloro-m-xylene	µg/L	NG	-	-
Semi-Volatile Organic Compounds (SVOCs)				
1,2,4-Trichlorobenzene	µg/L	0.5	MECP	-
2,4,5-Trichlorophenol	µg/L	18	CCME	-
2,4,6-Tribromophenol	µg/L	NG	-	-
2,4,6-Trichlorophenol	µg/L	5	Health Canada	Drinking water (lower than CCME value)
2,4+2,6-Dinitrotoluene	µg/L	10	MECP	-
2,4-Dichlorophenol	µg/L	0.2	MECP	-
2,4-Dimethylphenol	µg/L	10	MECP	-
2,4-Dinitrophenol	µg/L	6.2	Suter and Tsao	-
2,4-Dinitrotoluene	µg/L	4	MECP	-
2,6-Dinitrotoluene	µg/L	6	MECP	-
2-Chlorophenol	µg/L	7	MECP	-
2-Fluorobiphenyl	µg/L	NG	-	-
3,3-Dichlorobenzidine	µg/L	0.6	MECP	-
4-Chloroaniline	µg/L	NG	-	-
Biphenyl	µg/L	0.2	MECP	-
Bis(2-chloroethyl)ether	µg/L	200	MECP	-
Bis(2-chloroisopropyl)ether	µg/L	NG	-	-
Bis(2-ethylhexyl)phthalate	µg/L	3	Suter and Tsao	-
Decachlorobiphenyl	µg/L	NG	-	-
Diethylphthalate	µg/L	210	Suter and Tsao	-
Dimethylphthalate	µg/L	330	Suter and Tsao	-
Nitrobenzene d5	µg/L	0.02	MECP	-
Oxychlordane	µg/L	NG	-	-
Pentachloronitrobenzene	µg/L	NG	-	-
Pentachlorophenol	µg/L	0.5	MECP	-
Phenol	µg/L	4	CCME	-
p-Terphenyl d14	µg/L	NG	-	-
Tetrachloro-m-xylene	µg/L	NG	-	-
trans-Nonachlor	µg/L	NG	-	-
Organochlorine Pesticides				
a-chlordane	µg/L	NG	-	-
Aldrin	µg/L	0.001	MECP	-
alpha-BHC	µg/L	2.2	Suter and Tsao	-
beta-BHC	µg/L	2.2	Suter and Tsao	-
Chlordane (Total)	µg/L	0.006	MECP	-
DDT+Metabolites	µg/L	0.001	MECP	-
Decachlorobiphenyl	µg/L	NG	-	-
delta-BHC	µg/L	2.2	Suter and Tsao	-
Dieldrin	µg/L	0.001	MECP	-
Endosulfan (Total)	µg/L	0.003	MECP	-

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Organochlorine Pesticides Continued				
Endosulfan I	µg/L	NG	-	-
Endosulfan II	µg/L	0.056	US EPA	-
Endosulfan Sulfate	µg/L	0.056	US EPA	-
Endrin	µg/L	0.002	MECP	-
Endrin Aldehyde	µg/L	NG	-	-
gamma-hexachlorocyclohexane	µg/L	0.01	MECP	-
g-chlordane	µg/L	NG	-	-
Heptachlor	µg/L	0.001	MECP	-
Heptachlor Epoxide	µg/L	0.001	MECP	-
Hexachlorobenzene	µg/L	0.0065	MECP	-
Hexachlorobutadiene	µg/L	0.009	MECP	-
Hexachloroethane	µg/L	1	MECP	-
Methoxychlor	µg/L	0.04	MECP	-
Mirex	µg/L	0.001	MECP	-
o,p-DDD	µg/L	NG	-	-
o,p-DDE	µg/L	NG	-	-
op-DDT	µg/L	NG	-	-
Oxychlordane	µg/L	NG	-	-
Pentachloronitrobenzene	µg/L	NG	-	-
pp-DDD	µg/L	0.011	Suter and Tsao	-
pp-DDE	µg/L	NG	-	-
pp-DDT	µg/L	NG	-	-
Tetrachloro-m-xylene	µg/L	NG	-	-
Total DDD	µg/L	NG	-	-
Total DDE	µg/L	NG	-	-
Total DDT	µg/L	0.013	Suter and Tsao	-
trans-Nonachlor	µg/L	NG	-	-
Radionuclides				
Am-241	Bq/L	NG	-	-
C-14	Bq/L	200	Health Canada	Drinking water
Cl-36	Bq/L	NG	-	-
Co-60	Bq/L	40	Health Canada	Drinking water
Cs-137	Bq/L	10	Health Canada	Drinking water
Gross Alpha	Bq/L	NG	-	-
Gross Beta	Bq/L	NG	-	-
H-3 (Tritium)	Bq/L	7000	MECP	-
I-129	Bq/L	1	Health Canada	Drinking water
K-40	Bq/L	NG	-	-
Np-237	Bq/L	NG	-	-
Pu-238	Bq/L	0.6	Health Canada	Drinking water
Pu-239	Bq/L	0.6	Health Canada	Drinking water
Ra-226	Bq/L	0.5	Health Canada	Drinking water (lower than MECP value)
Ru-106	Bq/L	20	Health Canada	Drinking water
Se-79	Bq/L	NG	-	-
Sr-90	Bq/L	5	Health Canada	Drinking water
Th-228	Bq/L	2	Health Canada	Drinking water
Th-230	Bq/L	0.6	Health Canada	Drinking water
Th-232	Bq/L	0.6	Health Canada	Drinking water
U-234	Bq/L	3	Health Canada	Drinking water
U-235	Bq/L	3	Health Canada	Drinking water
U-238	Bq/L	3	Health Canada	Drinking water
Volatile Organic Compounds (VOCs)				
1,1,1,2-Tetrachloroethane	µg/L	20	MECP	-
1,1,1-Trichloroethane	µg/L	10	MECP	-
1,1,2,2-Tetrachloroethane	µg/L	70	MECP	-
1,1,2-Trichloroethane	µg/L	800	MECP	-
1,1-Dichloroethane	µg/L	200	MECP	-

APPENDIX C, TABLE 1

Water quality guidelines selected for use in the Year 1 baseline report.

Parameter	Units	Water Quality Guideline		
		Value ¹	Source	Comment ²
Volatile Organic Compounds (VOCs) Continued				
1,1-Dichloroethylene	µg/L	14	Health Canada	Drinking water (lower than MECP value)
1,2-Dibromoethane	µg/L	5	MECP	-
1,2-Dichlorobenzene	µg/L	0.7	CCME	-
1,2-Dichloroethane	µg/L	5	Health Canada	Drinking water (lower than MECP value)
1,2-Dichloropropane	µg/L	0.7	MECP	-
1,3-Dichlorobenzene	µg/L	2.5	MECP	-
1,3-Dichloropropene (cis & trans)	µg/L	0.2	CCME	-
1,4-Dichlorobenzene	µg/L	4	MECP	-
1,4-Difluorobenzene	µg/L	NG	-	-
4-Bromofluorobenzene	µg/L	NG	-	-
Acetone	µg/L	1500	Suter and Tsao	-
Benzene	µg/L	5	Health Canada	Drinking water (lower than MECP value)
Bromodichloromethane	µg/L	200	MECP	-
Bromoform	µg/L	60	MECP	-
Bromomethane	µg/L	0.9	MECP	-
Carbon tetrachloride	µg/L	2	Health Canada	Drinking water (lower than CCME value)
Chlorobenzene	µg/L	1.3	CCME	-
Chloroform	µg/L	1.8	CCME	-
cis-1,2-Dichloroethylene	µg/L	200	MECP	-
cis-1,3-Dichloropropene	µg/L	NG	-	-
Dibromochloromethane	µg/L	40	MECP	-
Dichlorodifluoromethane	µg/L	NG	-	-
Ethylbenzene	µg/L	8	MECP	-
m+p-Xylenes	µg/L	32	MECP	-
Methyl Ethyl Ketone	µg/L	400	MECP	-
Methyl Isobutyl Ketone	µg/L	NG	-	-
Methylene Chloride	µg/L	50	Health Canada	Drinking water (lower than CCME value)
MTBE	µg/L	200	MECP	-
n-Hexane	µg/L	0.58	Suter and Tsao	-
o-Xylene	µg/L	40	MECP	-
Styrene	µg/L	4	MECP	-
Tetrachloroethylene	µg/L	10	Health Canada	Drinking water (lower than MECP value)
Toluene	µg/L	0.8	MECP	-
trans-1,2-Dichloroethylene	µg/L	200	MECP	-
trans-1,3-Dichloropropene	µg/L	7	MECP	-
Trichloroethylene	µg/L	5	Health Canada	Drinking water (lower than MECP value)
Trichlorofluoromethane	µg/L	NG	-	-
Vinyl chloride	µg/L	2	Health Canada	Drinking water (lower than MECP value)
Xylenes (Total)	µg/L	30	BCMOE	-

NG - No Guideline.

¹See Section 3.2.1.1 for the procedure for selecting the water quality guideline.

²Values that are dependent on hardness, pH, dissolved organic carbon (DOC), and temperature are based on the following values:

Hardness 137 mg/L CaCO₃. The average hardness in Osprey lake (137 mg/L) was used as a conservative value.

DOC 6.7 mg/L. The average DOC across all lakes was 6.7 mg/L.

pH 6.83. The pH fluctuated very little, so an overall average was used (8.2).

Temperature: 20°C. The average surface (>0.5 m) temperature across all lakes was used for ammonia, winter temp use for copper.

Alberta: Environmental quality guidelines for Alberta surface waters (GA 2018).

BCMOE: British Columbia Ministry of Environment approved water quality guideline (BCMOE 2023).

CCME: Canadian Council of Ministers of the Environment (CCME) Canadian Water Quality Guideline (CWQG) for the Protection of Freshwater Aquatic Life, and for the Protection of Agriculture (Irrigation and Livestock) (CCME 2023).

ECHA PNEC: European Chemicals Agency (ECHA) Probable No Effects Concentrations (PNEC) (<https://echa.europa.eu/information-on-chemicals>).

FEQG: Government of Canada Federal Environmental Quality Guideline (FEQG) for surface water quality (GC 2021).

Health Canada: Guideline for Canadian Drinking Water Quality and Recreational Water Quality (Health Canada 2022a).

MECP: Ontario Ministry of Environment, Conservation and Parks (MECP) Provincial Water Quality Objective (MOEE 1994).

NWMO: Nuclear Waste Management Organization interim acceptance criteria (NWMO 2015, 2019).

Suter and Tsao: Suter and Tsao 1996.

US EPA: United States Environmental Protection Agency water quality criteria for aquatic life (US EPA 2022).

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	24	1	0	258	24	227	259	301	20
Ammonia, Total (as N)	mg/L	24	0.01 to 0.1	0	0.10	0.09	0.04	0.06	0.29	0.259
Anion Sum	me/L	24	NA	0	6	1	5	6	7	NG
Bicarbonate (as CaCO3)	mg/L	24	1	0	253	25	220	254	301	NG
BOD	mg/L	24	2 to 3	23	3	1	2	3	3	NG
Bromide (Br)	mg/L	24	0.1 to 0.5	24	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	24	1	11	5	5	1	2	13	NG
Cation - Anion Balance	%	24	NA	0	6	2	4	6	8	NG
Cation Sum	me/L	24	NA	0	7	1	5	7	7	NG
Chloride (Cl)	mg/L	24	0.5 to 2.5	0	23	5.0	16	22	31	120
Computed Conductivity	µS/cm	24	NA	0	558	55	456	561	629	NG
Conductivity	umhos/cm	24	1	0	607	63	489	613	687	700
Cyanide, Total	mg/L	24	0.002	24	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	24	0.5	0	7.5	2.3	4.9	7.1	12	NG
Fluoride (F)	mg/L	24	0.02 to 0.1	0	0.21	0.06	0.14	0.21	0.31	0.12
Hardness (as CaCO3) - calc	mg/L	24	1	24	<1	0	<1	<1	<1	NG
Hardness (as CaCO3) - Ion Balance	mg/L	24	0.5	0	294	34	246	289	347	NG
Hydroxide (as CaCO3)	mg/L	24	NA	0	296	30	247	297	344	NG
Iodide (I)	mg/L	12	0.2	12	<0.2	0	0.2	0.2	0.2	NG
Ion Balance	%	24	NA	0	113	3.4	108	113	118	NG
Langelier Index	NA	24	NA	0	1	0	1	1	1	NG
Nitrate (as N)	mg/L	24	0.02 to 0.1	0	3.5	1.0	2.1	3.5	4.9	3
Nitrate and Nitrite as N	mg/L	24	0.022 to 0.11	0	3.5	1.0	2.2	3.5	4.9	NG
Nitrite (as N)	mg/L	24	0.01 to 0.05	12	0.02	0.01	0.01	0.01	0.03	0.02
pH	pH units	24	0.1	0	8.4	0.2	8.1	8.4	8.6	6.5 - 9
Phosphorus, Total	mg/L	24	0.003 to 0.03	0	0.02	0.01	0.009	0.02	0.04	0.01
Saturation pH	pH	24	NA	0	7.1	0.1	7.0	7.1	7.3	NG
Sulfate (SO4)	mg/L	24	0.3 to 1.5	0	27	9.8	13	24	43	306
TDS (Calculated)	mg/L	24	NA	0	337	35	276	338	380	NG
Total Dissolved Solids	mg/L	24	20	0	331	43	264	338	395	500
Total Inorganic Carbon	mg/L	24	1 to 5	0	56	6	47	57	65	NG
Total Kjeldahl Nitrogen	mg/L	24	0.05 to 0.5	0	0.83	0.20	0.62	0.83	1.1	NG
Total Organic Carbon	mg/L	24	0.5 to 2.5	0	8.3	2.5	5.7	7.8	13	NG
Total Suspended Solids	mg/L	24	3 to 15	5	7.6	5.6	3.0	6.2	19	NG
Turbidity	NTU	24	0.1	0	3.3	2.9	0.9	2.4	10	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	24	0 to 100	0	133	134	3	102	355	100
Total Coliforms	CFU/100mL	24	0 to 1000	0	2015	2195	152	1650	4540	NG

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	24	0.003	0	0.10	0.07	0.03	0.07	0.26	1.5
Antimony (Sb)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	24	0.0001	0	0.0005	0.0002	0.0003	0.0005	0.0009	0.005
Barium (Ba)	mg/L	24	0.0001	0	0.03	0.01	0.02	0.03	0.05	1
Beryllium (Be)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	24	0.00005	24	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	24	0.01	4	0.02	0.00	0.01	0.01	0.02	1.5
Cadmium (Cd)	mg/L	24	0.000005	0	0.000009	0.000004	0.000006	0.000008	0.00001	0.000206
Calcium (Ca)	mg/L	24	0.05	0	78	10	66	76	94	1000
Cesium (Cs)	mg/L	24	0.00001	16	0.00001	0.000006	0.00001	0.00001	0.00003	NG
Chromium (Cr)	mg/L	24	0.0001	0	0.0004	0.0001	0.0003	0.0004	0.0007	NG
Chromium III (Cr3+)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	24	0.0005	24	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	24	0.0001	9	0.0001	0.0000	0.0001	0.0001	0.0002	0.0012
Copper (Cu)	mg/L	24	0.0005	0	0.0009	0.0004	0.0006	0.0008	0.0019	0.0031
Iron (Fe)	mg/L	24	0.01	0	0.2	0.1	0.1	0.2	0.4	3.8
Lead (Pb)	mg/L	24	0.00005	4	0.0001	0.0001	0.00005	0.00009	0.0003	0.00477
Lithium (Li)	mg/L	24	0.001	4	0.001	0.0004	0.001	0.001	0.002	2.5
Magnesium (Mg)	mg/L	24	0.005	0	25	2.2	21	26	27	82
Manganese (Mn)	mg/L	24	0.0001	0	0.02	0.01	0.006	0.02	0.04	0.12
Mercury (Hg)	mg/L	24	0.000005	24	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	24	0.00005	0	0.0005	0.0001	0.0003	0.0004	0.0008	0.073
Nickel (Ni)	mg/L	24	0.0005	13	0.0006	0.0001	0.0005	0.0005	0.0008	0.1217
Phosphorus (P)	mg/L	24	0.05	21	0.05	0.003	0.05	0.05	0.06	NG
Potassium (K)	mg/L	24	0.05	0	2.1	0.31	1.6	2.1	2.6	53
Rhodium (Rh)	mg/L	24	0.001	24	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	24	0.0002	0	0.0008	0.0002	0.0006	0.0007	0.001	NG
Ruthenium (Ru)	mg/L	24	0.001 to 0.002	24	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	24	0.001	24	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	24	0.00005	0	0.0003	0.00005	0.0002	0.0003	0.0004	0.001
Silicon (Si)	mg/L	24	0.1	0	3.4	0.9	1.9	3.6	4.7	NG
Silver (Ag)	mg/L	24	0.00001	24	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	24	0.05	0	13	4.1	7.9	12	20	680
Strontium (Sr)	mg/L	24	0.0002	0	0.4	0.1	0.2	0.4	0.6	7
Sulfur (S)	mg/L	24	0.5	0	9.6	3.6	4.8	8.8	15	NG
Tellurium (Te)	mg/L	24	0.0002 to 0.0004	24	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	24	0.00001	24	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Titanium (Ti)	mg/L	24	0.0003 to 0.0096	1	0.003	0.003	0.0009	0.002	0.009	0.076
Tungsten (W)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	24	0.00001	0	0.0014	0.0003	0.0011	0.0013	0.0019	0.015
Vanadium (V)	mg/L	24	0.0005	6	0.0007	0.0003	0.0005	0.0006	0.001	0.12
Zinc (Zn)	mg/L	24	0.003	20	0.003	0.0004	0.003	0.003	0.003	0.02
Zirconium (Zr)	mg/L	24	0.0002	21	0.0002	0.00002	0.0002	0.0002	0.0003	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	24	0.001	0	0.008	0.003	0.004	0.007	0.01	NG
Antimony (Sb)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	24	0.0001	0	0.0005	0.0002	0.0003	0.0005	0.0008	NG
Barium (Ba)	mg/L	24	0.0001	0	0.03	0.008	0.02	0.03	0.05	NG
Beryllium (Be)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	24	0.00005	24	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	24	0.01	4	0.01	0.004	0.01	0.01	0.02	NG
Cadmium (Cd)	mg/L	24	0.000005	16	0.000005	0.000005	0.000005	0.000005	0.000006	NG
Calcium (Ca)	mg/L	24	0.05	0	77	11	64	73	94	NG
Cesium (Cs)	mg/L	24	0.00001	24	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	24	0.0001	0	0.0002	0.00006	0.0002	0.0002	0.0003	NG
Chromium III (Cr3+)	mg/L	15	0.0005	15	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	24	0.0005	24	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	24	0.0001	23	0.0001	0.000002	0.0001	0.0001	0.0001	NG
Copper (Cu)	mg/L	24	0.0002	0	0.0007	0.0002	0.0005	0.0006	0.0009	0.00611
Iron (Fe)	mg/L	24	0.01	0	0.05	0.02	0.03	0.05	0.07	NG
Lead (Pb)	mg/L	24	0.00005	21	0.00005	0.000002	0.00005	0.00005	0.00005	0.012
Lithium (Li)	mg/L	24	0.001	5	0.001	0.0003	0.001	0.001	0.002	NG
Magnesium (Mg)	mg/L	24	0.005	0	25	2.6	20	26	27	NG
Manganese (Mn)	mg/L	24	0.0001	0	0.01	0.006	0.005	0.01	0.02	0.26
Mercury (Hg)	mg/L	24	0.000005	24	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	24	0.00005	0	0.0005	0.0001	0.0003	0.0004	0.0007	NG
Nickel (Ni)	mg/L	24	0.0005	23	0.0005	0.000004	0.0005	0.0005	0.0005	NG
Phosphorus (P)	mg/L	24	0.05	24	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	24	0.05	0	2.1	0.3	1.7	2.1	2.7	NG
Rhodium (Rh)	mg/L	24	0.001	24	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	24	0.0002	0	0.0007	0.0001	0.0005	0.0006	0.0009	NG
Ruthenium (Ru)	mg/L	24	0.001 to 0.002	24	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	24	0.001	24	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	24	0.00005	0	0.00031	0.00005	0.00023	0.00030	0.00038	NG
Silicon (Si)	mg/L	24	0.05	0	3.2	0.83	1.7	3.3	4.2	NG
Silver (Ag)	mg/L	24	0.00001	24	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	24	0.05	0	13	4.2	7.6	12	20	NG

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Strontium (Sr)	mg/L	24	0.0002	0	0.4	0.1	0.2	0.4	0.6	2.5
Sulfur (S)	mg/L	24	0.5	0	9.5	3.7	4.8	8.6	16	NG
Tellurium (Te)	mg/L	24	0.0002 to 0.0004	24	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	24	0.00001	24	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	24	0.0001	16	0.0001	0.0001	0.0001	0.0001	0.0003	NG
Titanium (Ti)	mg/L	24	0.0003	10	0.0004	0.0001	0.0003	0.0003	0.0005	NG
Tungsten (W)	mg/L	24	0.0001	24	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	24	0.00001	0	0.001	0.0003	0.001	0.001	0.002	NG
Vanadium (V)	mg/L	24	0.0005	18	0.0006	0.0001	0.0005	0.0005	0.0008	NG
Zinc (Zn)	mg/L	24	0.001	6	0.002	0.001	0.001	0.001	0.003	0.031
Zirconium (Zr)	mg/L	24	0.0002	23	0.0002	0.00002	0.0002	0.0002	0.0002	NG
Other										
Chlorophyll a	µg/L	24	0.1 to 1	0	2.4	1.60	0.7	2.5	5.1	50
Dioxins and Furans										
1,2,3,4,6,7,8-HpCDD	pg/L	24	0.064 to 1.6	9	1.2	1.2	0.27	0.87	2.5	NG
1,2,3,4,6,7,8-HpCDF	pg/L	24	0.078 to 0.57	11	0.40	0.25	0.13	0.31	0.92	NG
1,2,3,4,7,8,9-HpCDF	pg/L	24	0.099 to 0.85	24	<0.33	0	<0.13	<0.29	<0.68	NG
1,2,3,4,7,8-HxCDD	pg/L	24	0.096 to 0.76	24	<0.31	0	<0.15	<0.28	<0.48	NG
1,2,3,4,7,8-HxCDF	pg/L	24	0.045 to 0.31	21	0.18	0.059	0.10	0.18	0.29	NG
1,2,3,6,7,8-HxCDD	pg/L	24	0.099 to 0.68	24	<0.29	0	<0.15	<0.27	<0.45	NG
1,2,3,6,7,8-HxCDF	pg/L	24	0.042 to 0.34	20	0.19	0.065	0.11	0.18	0.28	NG
1,2,3,7,8,9-HxCDD	pg/L	24	0.093 to 0.67	24	<0.28	0	<0.14	<0.27	<0.46	NG
1,2,3,7,8,9-HxCDF	pg/L	24	0.044 to 0.44	22	0.23	0.080	0.12	0.21	0.34	NG
1,2,3,7,8-PeCDD	pg/L	24	0.075 to 0.83	24	<0.33	0	<0.19	<0.32	<0.42	NG
1,2,3,7,8-PeCDF	pg/L	24	0.096 to 0.63	8	0.33	0.15	0.19	0.29	0.62	NG
2,3,4,6,7,8-HxCDF	pg/L	24	0.033 to 0.28	22	0.16	0.054	0.090	0.17	0.26	NG
2,3,4,7,8-PeCDF	pg/L	24	0.079 to 0.52	21	0.19	0.091	0.086	0.18	0.31	NG
2,3,7,8-TCDD	pg/L	24	0.16 to 1.8	24	<0.56	0	<0.21	<0.41	<1.17	NG
2,3,7,8-TCDF	pg/L	24	0.11 to 0.72	24	<0.36	0	<0.13	<0.30	<0.69	NG
Lower Bound PCDD/F TEQ	pg/L	24	NA	0	0.02	0.03	0.0005	0.01	0.08	NG
Mid Point PCDD/F TEQ	pg/L	24	NA	0	0.6	0.3	0.3	0.5	1.1	NG
Upper Bound PCDD/F TEQ	pg/L	24	NA	0	1.2	0.5	0.6	1.0	2.1	NG
OCDD	pg/L	24	0.065 to 3.7	0	10.2	11.1	1.5	6.2	35.3	NG
OCDF	pg/L	24	0.064 to 0.91	7	0.99	0.55	0.28	0.87	1.86	NG
Total HpCDD # Homologues	NA	24	NA	0	0.7	0.8	0.0	0.5	2.0	NG
Total HpCDF # Homologues	NA	24	NA	0	0.3	0.6	0	0	1.9	NG
Total HxCDD # Homologues	NA	24	NA	0	0.25	0.74	0	0	1.85	NG
Total HxCDF # Homologues	NA	24	NA	0	0.25	0.53	0	0	1	NG

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dioxins and Furans Continued										
Total PeCDD # Homologues	NA	24	NA	0	0.04	0.20	0	0	0	NG
Total PeCDF # Homologues	NA	24	NA	0	0.25	0.53	0	0	1	NG
Total TCDD # Homologues	NA	24	NA	0	0	0	0	0	0	NG
Total TCDF # Homologues	NA	24	NA	0	0	0	0	0	0	NG
Total-HpCDD	pg/L	24	0.064 to 1.6	12	2.6	6.6	0.30	0.95	6.4	NG
Total-HpCDF	pg/L	24	0.099 to 0.85	19	0.47	0.38	0.14	0.34	1.25	NG
Total-HxCDD	pg/L	24	0.099 to 0.76	21	0.37	0.23	0.15	0.30	0.73	NG
Total-HxCDF	pg/L	24	0.045 to 0.44	19	0.24	0.08	0.13	0.23	0.35	NG
Total-PeCDD	pg/L	24	0.075 to 0.83	23	0.33	0.13	0.19	0.33	0.43	NG
Total-PeCDF	pg/L	24	0.096 to 0.63	19	0.26	0.12	0.12	0.22	0.42	NG
Total-TCDD	pg/L	24	0.16 to 1.8	24	<0.56	0	<0.21	<0.41	<1.17	NG
Total-TCDF	pg/L	24	0.11 to 0.72	24	<0.36	0	<0.13	<0.30	<0.69	NG
Petroleum Hydrocarbons										
F1 (C6-C10)	µg/L	24	25	24	<25	0	<25	<25	<25	150
F1-BTEX	µg/L	24	25	24	<25	0	<25	<25	<25	150
F2 (C10-C16)	µg/L	24	100	24	<100	0	<100	<100	<100	110
F2-Naphth	µg/L	24	100	24	<100	0	<100	<100	<100	110
F3 (C16-C34)	µg/L	24	250	24	<250	0	<250	<250	<250	NG
F3-PAH	µg/L	24	250	24	<250	0	<250	<250	<250	NG
F4 (C34-C50)	µg/L	24	250	24	<250	0	<250	<250	<250	NG
Total Hydrocarbons (C6-C50)	µg/L	24	370	24	<370	0	<370	<370	<370	NG
Polycyclic Aromatic Hydrocarbon (PAHs)										
1+2-Methylnaphthalenes	µg/L	24	0.0283	24	<0.0283	0	<0.0283	<0.0283	<0.0283	NG
1-Methylnaphthalene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	526
2-Methylnaphthalene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Acenaphthene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	5.8
Acenaphthylene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Anthracene ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.012
Benzo(a)anthracene ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.018
Benzo(a)pyrene	µg/L	24	0.01	24	<0.01	0	<0.01	<0.01	<0.01	0.015
Benzo(b&j)fluoranthene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(g,h,i)perylene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(k)fluoranthene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Chrysene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Dibenz(a,h)anthracene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Fluoranthene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.04
Fluorene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	3

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Polycyclic Aromatic Hydrocarbon (PAHs)										
Indeno(1,2,3-cd)pyrene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	NG
Naphthalene	µg/L	24	0.05	24	<0.05	0	<0.05	<0.05	<0.05	1.1
Phenanthrene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.4
Pyrene	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.025
Polychlorinated Biphenyls (PCBs)										
Aroclor 1242 ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1248 ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1254 ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1260 ²	µg/L	24	0.02	24	<0.02	0	<0.02	<0.02	<0.02	0.001
Total PCBs ²	µg/L	24	0.04	24	<0.04	0	<0.04	<0.04	<0.04	0.001
Semi-Volatile Organic Compounds (SVOCs)										
1,2,4-Trichlorobenzene	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	0.5
2,4,5-Trichlorophenol	µg/L	24	0.2	24	<0.2	0	<0.2	<0.2	<0.2	18
2,4,6-Trichlorophenol	µg/L	24	0.2	24	<0.2	0	<0.2	<0.2	<0.2	5
2,4+2,6-Dinitrotoluene	µg/L	24	0.566	24	<0.566	0	<0.566	<0.566	<0.566	10
2,4-Dichlorophenol ²	µg/L	24	0.3	24	<0.3	0	<0.3	<0.3	<0.3	0.2
2,4-Dimethylphenol	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	10
2,4-Dinitrophenol	µg/L	24	1 to 2	24	<1	0	<1	<1	<1	6.2
2,4-Dinitrotoluene	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	4
2,6-Dinitrotoluene	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	6
2-Chlorophenol	µg/L	24	0.3	24	<0.3	0	<0.3	<0.3	<0.3	7
3,3-Dichlorobenzidine	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	NG
4-Chloroaniline	µg/L	24	0.4 to 1.1	24	<0.4	0	<0.4	<0.4	<0.4	0.6
Semi-Volatile Organic Compounds (SVOCs) Continued										
Biphenyl	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	NG
Bis(2-chloroethyl)ether ²	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	0.2
Bis(2-chloroisopropyl)ether	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	200
Bis(2-ethylhexyl)phthalate	µg/L	24	2	24	<2	0	<2	<2	<2	NG
Diethylphthalate	µg/L	24	0.2 to 0.35	24	<0.2	0	<0.2	<0.2	<0.2	3
Dimethylphthalate	µg/L	24	0.2	24	<0.2	0	<0.2	<0.2	<0.2	330
Pentachlorophenol	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.5
Phenol	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	4

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Organochlorine Pesticides										
a-chlordane	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	NG
Aldrin ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.001
alpha-BHC	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	2.2
beta-BHC	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	2.2
Chlordane (Total) ²	µg/L	23	0.011	23	<0.011	0	<0.011	<0.011	<0.011	0.006
DDT+Metabolites ²	µg/L	23	0.0098 to 0.018	23	<0.010	0	0.0098	0.0098	0.0098	0.001
delta-BHC	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	2.2
Dieldrin ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.001
Endosulfan (Total) ²	µg/L	23	0.0099	23	<0.0099	0	<0.0099	<0.0099	<0.0099	0.003
Endosulfan I	µg/L	24	0.007	24	<0.007	0	<0.007	<0.007	<0.007	NG
Endosulfan II	µg/L	24	0.007	24	<0.007	0	<0.007	<0.007	<0.007	0.056
Endosulfan Sulfate	µg/L	24	0.007	24	<0.007	0	<0.007	<0.007	<0.007	0.056
Endrin ²	µg/L	24	0.01	24	<0.01	0	<0.01	<0.01	<0.01	0.002
Endrin Aldehyde	µg/L	24	0.01	24	<0.01	0	<0.01	<0.01	<0.01	NG
gamma-hexachlorocyclohexane	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.01
g-chlordane	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	NG
Heptachlor ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.001
Heptachlor Epoxide ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.001
Hexachlorobenzene ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.0065
Hexachlorobutadiene	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.009
Hexachloroethane	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	1
Methoxychlor	µg/L	24	0.008 to 0.032	24	<0.009	0	<0.009	<0.009	<0.009	0.04
Mirex ²	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	0.001
o,p-DDD	µg/L	24	0.004	24	<0.004	0	<0.004	<0.004	<0.004	NG
o,p-DDE	µg/L	24	0.004	24	<0.004	0	<0.004	<0.004	<0.004	NG
op-DDT	µg/L	24	0.004	24	<0.004	0	<0.004	<0.004	<0.004	NG
Oxychlordane	µg/L	24	0.008	24	<0.008	0	<0.008	<0.008	<0.008	NG
Pentachloronitrobenzene	µg/L	24	0.01	24	<0.01	0	<0.01	<0.01	<0.01	NG
pp-DDD	µg/L	24	0.004	24	<0.004	0	<0.004	<0.004	<0.004	0.011

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Herbicides and Pesticides Continued										
pp-DDE	µg/L	24	0.004	24	<0.004	0	<0.004	<0.004	<0.004	NG
pp-DDT	µg/L	24	0.004 to 0.016	24	<0.0045	0	<0.0045	<0.0045	<0.0045	NG
Total DDD	µg/L	23	0.0057	23	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDE	µg/L	23	0.0057	23	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDT	µg/L	23	0.0057 to 0.016	23	<0.0061	0	0.0057	0.0057	0.0057	0.013
trans-Nonachlor	µg/L	24	0.01	24	<0.01	0	0.01	0.01	0.01	NG
Radionuclides										
Am-241	Bq/L	1	2.8 to 8.6	1	<8.6	0	<8.6	<8.6	<8.6	NG
C-14	Bq/L	23	2.9 to 19	23	<7.3	0	<3.1	<7.1	<8.4	200
Cl-36	Bq/L	4	0.19 to 0.46	4	<0.3	0	<0.22	<0.26	<0.44	NG
Co-60	Bq/L	24 ³	0.21 to 0.49	24	<0.36	0	<0.26	<0.36	<0.46	40
Cs-137	Bq/L	24 ³	0.22 to 0.37	24	<0.32	0	<0.25	<0.31	<0.37	10
Gross Alpha	Bq/L	23	0.038 to 0.14	21	0.076	0.017	0.048	0.078	0.11	NG
Gross Beta	Bq/L	23	0.039 to 0.15	11	0.10	0.028	0.073	0.091	0.15	NG
H-3	Bq/L	23	12 to 15	20	13	1.5	12	13	15	7000
I-129	Bq/L	22	0.23 to 0.54	22	<0.30	0	<0.24	<0.28	<0.37	1
K-40	Bq/L	23	3.8 to 9.6	22	6.0	1.3	4.7	5.7	8.0	NG
Np-237	Bq/L	4	0.00068 to 0.0037	4	<0.0027	0	<0.0021	<0.0027	<0.0032	NG
Pu-238	Bq/L	4	0.00029 to 0.0037	3	0.0013	0.00094	0.00053	0.0010	0.002	0.6
Pu-239	Bq/L	4	0.0002 to 0.0037	4	<0.0011	0	<0.00034	<0.0011	<0.0018	0.6
Ra-226	Bq/L	23	0.0043 to 0.037	19	0.0099	0.0048	0.0058	0.0090	0.020	0.5
Ru-106	Bq/L	24 ³	1.9 to 3.8	24	<3.1	0	<2.3	<3.1	<3.8	20
Sr-90	Bq/L	23	0.0058 to 0.037	23	<0.017	0	<0.012	<0.017	<0.019	5
Th-228	Bq/L	23	0.0032 to 0.0074	23	<0.0053	0	<0.0037	<0.0053	<0.0073	2
Th-230	Bq/L	23	0.0036 to 0.0074	22	0.0045	0.00077	0.0038	0.0043	0.0056	0.6
Th-232	Bq/L	23	0.00034 to 0.0074	20	0.0019	0.0013	0.0010	0.0016	0.0030	0.6
U-234	Bq/L	23	0.00063 to 0.0074	0	0.024	0.0042	0.019	0.024	0.030	3
U-235	Bq/L	23	0.00032 to 0.0074	16	0.0023	0.00081	0.0012	0.0021	0.0035	3
U-238	Bq/L	23	0.00028 to 0.0074	0	0.018	0.0033	0.013	0.018	0.024	3
Volatile Organic Compounds (VOCs)										
1,1,1,2-Tetrachloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	20
1,1,1-Trichloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	10
1,1,2,2-Tetrachloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	70
1,1,2-Trichloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	800
1,1-Dichloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	200
1,1-Dichloroethylene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	14
1,2-Dibromoethane	µg/L	24	0.2	24	<0.2	0	<0.2	<0.2	<0.2	5
1,2-Dichlorobenzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.7
1,2-Dichloroethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	5
1,2-Dichloropropane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.7

APPENDIX C, TABLE 2

Summary of Year 1 surface water chemistry results from the Teeswater River exposure areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Volatile Organic Compounds (VOCs) Continued										
1,3-Dichlorobenzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	2.5
1,3-Dichloropropene (cis & trans) ²	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.2
1,4-Dichlorobenzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	4
Acetone	µg/L	24	30	24	<30	0	<30	<30	<30	1500
Benzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	5
Bromodichloromethane	µg/L	24	2	24	<2	0	<2	<2	<2	200
Bromoform	µg/L	24	5	24	<5	0	<5	<5	<5	60
Bromomethane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.9
Carbon tetrachloride	µg/L	24	0.2	24	<0.2	0	<0.2	<0.2	<0.2	2
Chlorobenzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	1.3
Chloroform	µg/L	24	1	24	<1	0	<1	<1	<1	1.8
cis-1,2-Dichloroethylene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	200
cis-1,3-Dichloropropene	µg/L	24	0.3	24	<0.3	0	<0.3	<0.3	<0.3	NG
Dibromochloromethane	µg/L	24	2	24	<2	0	<2	<2	<2	40
Dichlorodifluoromethane	µg/L	24	2	24	<2	0	<2	<2	<2	NG
Ethylbenzene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	8
m+p-Xylenes	µg/L	24	0.4	24	<0.4	0	<0.4	<0.4	<0.4	32
Methyl Ethyl Ketone	µg/L	24	20	24	<20	0	<20	<20	<20	400
Methyl Isobutyl Ketone	µg/L	24	20	24	<20	0	<20	<20	<20	NG
Methylene Chloride	µg/L	24	5	24	<5	0	<5	<5	<5	50
MTBE	µg/L	24	2	24	<2	0	<2	<2	<2	200
n-Hexane	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.58
o-Xylene	µg/L	24	0.3	24	<0.3	0	<0.3	<0.3	<0.3	40
Styrene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	4
Tetrachloroethylene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	10
Toluene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	0.8
trans-1,2-Dichloroethylene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	200
trans-1,3-Dichloropropene	µg/L	24	0.3	24	<0.3	0	<0.3	<0.3	<0.3	7
Trichloroethylene	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	5
Trichlorofluoromethane	µg/L	24	5	24	<5	0	<5	<5	<5	NG
Vinyl chloride	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	2
Xylenes (Total)	µg/L	24	0.5	24	<0.5	0	<0.5	<0.5	<0.5	30

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

³Two laboratory packages each contained the parameter, thus it was analyzed twice (independently).

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	12	1	0	290	28	245	286	327	20
Ammonia, Total (as N)	mg/L	12	0.01 to 0.1	0	0.29	0.48	0.03	0.08	1.2	0.259
Anion Sum	me/L	12	NA	0	6	0	5	6	6	NG
Bicarbonate (as CaCO ₃)	mg/L	12	1	0	283	34	233	284	327	NG
BOD	mg/L	12	3.2	11	3	0	2	3	3	NG
Bromide (Br)	mg/L	12	0.1 to 0.5	12	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	12	1	7	7	9	1	1	22	NG
Cation - Anion Balance	%	12	NA	0	8	2	5	7	11	NG
Cation Sum	me/L	12	NA	0	7	1	6	7	7	NG
Chloride (Cl)	mg/L	12	0.5 to 2.5	0	13	4	7	14	17	120
Computed Conductivity	µS/cm	12	NA	0	553	37	502	550	598	NG
Conductivity	umhos/cm	12	1	0	607	41	543	619	650	700
Cyanide, Total	mg/L	12	0.002	12	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	12	0.5	0	6.8	1.9	4.8	6.6	9.9	NG
Fluoride (F)	mg/L	12	0.02 to 0.1	0	0.12	0.05	0.06	0.11	0.19	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	12	0.5	0	319	32	267	324	362	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	12	NA	0	319	28	273	325	348	NG
Hydroxide (as CaCO ₃)	mg/L	12	1	12	<1	0	<1	<1	<1	NG
Iodide (I)	mg/L	6	0.2	4	0.3	0.2	0.2	0.2	0.6	NG
Ion Balance	%	12	NA	0	116	5	111	115	124	NG
Langelier Index	NA	12	NA	0	1.2	0.4	1.0	1.0	2.0	NG
Nitrate (as N)	mg/L	12	0.02 to 0.1	0	4.4	1.9	1.3	5.3	6.2	3
Nitrate and Nitrite as N	mg/L	12	0.022 to 0.11	0	4.4	1.9	1.3	5.3	6.2	NG
Nitrite (as N)	mg/L	12	0.01 to 0.05	8	0.01	0.009	0.01	0.01	0.03	0.02
pH	pH units	12	0.1	0	8.3	0.24	8.0	8.4	8.6	6.5 - 9
Phosphorus, Total	mg/L	12	0.003 to 0.03	0	0.02	0.01	0.007	0.02	0.03	0.01
Saturation pH	pH	12	NA	0	7.1	0.08	7.0	7.0	7.2	NG
Sulfate (SO ₄)	mg/L	12	0.3 to 1.5	0	11	6.9	2.5	13	21	306
TDS (Calculated)	mg/L	12	NA	0	336	28	293	340	373	NG
Total Dissolved Solids	mg/L	12	20	0	333	36	285	331	376	500
Total Inorganic Carbon	mg/L	12	1 to 5	0	63	7	52	64	72	NG
Total Kjeldahl Nitrogen	mg/L	12	0.05 to 0.5	0	0.9	0.4	0.5	0.8	1.5	NG
Total Organic Carbon	mg/L	12	0.5 to 2.5	0	6.5	2.5	3.6	5.6	11	NG
Total Suspended Solids	mg/L	12	3 to 15	2	7.4	10	3.0	4.4	21	NG
Turbidity	NTU	12	0.1	0	1.2	0.9	0.4	1.1	2.5	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	12	0 to 100	0	173	209	13	88	557	100
Total Coliforms	CFU/100mL	12	0 to 1000	0	3920	5396	140	900	13500	NG

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	12	0.003	0	0.05	0.02	0.02	0.05	0.09	1.5
Antimony (Sb)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	12	0.0001	0	0.0004	0.0001	0.0002	0.0004	0.0006	0.005
Barium (Ba)	mg/L	12	0.0001	0	0.03	0.01	0.02	0.03	0.04	1
Beryllium (Be)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	12	0.01	5	0.01	0.002	0.01	0.01	0.02	1.5
Cadmium (Cd)	mg/L	12	0.000005	1	0.000008	0.000002	0.000005	0.000007	0.00001	0.000206
Calcium (Ca)	mg/L	12	0.05	0	81	10	65	80	94	1000
Cesium (Cs)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	12	0.0001	0	0.0003	0.00005	0.0002	0.0003	0.0004	NG
Chromium III (Cr3+)	mg/L	9	0.001	9	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	12	0.0005	12	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	12	0.0001	9	0.0001	0.00002	0.0001	0.0001	0.0001	0.0012
Copper (Cu)	mg/L	12	0.0005	1	0.0009	0.0004	0.0005	0.0007	0.002	0.0031
Iron (Fe)	mg/L	12	0.01	0	0.09	0.03	0.05	0.09	0.14	3.8
Lead (Pb)	mg/L	12	0.00005	2	0.00008	0.00003	0.00005	0.00008	0.00012	0.00477
Lithium (Li)	mg/L	12	0.001	7	0.001	0.0002	0.001	0.001	0.001	2.5
Magnesium (Mg)	mg/L	12	0.005	0	28	1.7	26	28	31	82
Manganese (Mn)	mg/L	12	0.0001	0	0.02	0.03	0.007	0.01	0.07	0.12
Mercury (Hg)	mg/L	12	0.000005	12	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	12	0.00005	0	0.0003	0.0002	0.0001	0.0003	0.0007	0.073
Nickel (Ni)	mg/L	12	0.0005	8	0.0006	0.0003	0.0005	0.0005	0.0010	0.1217
Phosphorus (P)	mg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	12	0.05	0	2.3	0.51	1.6	2.2	3.0	53
Rhodium (Rh)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	12	0.0002	0	0.0007	0.0002	0.0004	0.0007	0.001	NG
Ruthenium (Ru)	mg/L	12	0.001 to 0.002	12	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	12	0.00005	0	0.0003	0.0001	0.0001	0.0003	0.0004	0.001
Silicon (Si)	mg/L	12	0.1	0	3.4	0.8	2.3	3.6	4.4	NG
Silver (Ag)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	12	0.05	0	6.3	2.1	3.9	5.6	9.8	680
Strontium (Sr)	mg/L	12	0.0002	0	0.21	0.09	0.11	0.20	0.36	7
Sulfur (S)	mg/L	12	0.5	0	4.2	2.4	1.1	4.9	7.5	NG
Tellurium (Te)	mg/L	12	0.0002 to 0.0004	12	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	12	0.0003 to 0.0096	2	0.002	0.0007	0.0006	0.001	0.003	0.076

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tungsten (W)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	12	0.00001	0	0.0011	0.0004	0.0005	0.0011	0.0016	0.015
Vanadium (V)	mg/L	12	0.0005	6	0.0006	0.0002	0.0005	0.0005	0.0010	0.12
Zinc (Zn)	mg/L	12	0.003	11	0.003	0.0003	0.003	0.003	0.004	0.02
Zirconium (Zr)	mg/L	12	0.0002	12	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	12	0.001	0	0.005	0.003	0.002	0.004	0.009	NG
Antimony (Sb)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	12	0.0001	0	0.0004	0.0001	0.0002	0.0004	0.0006	NG
Barium (Ba)	mg/L	12	0.0001	0	0.03	0.009	0.02	0.03	0.04	NG
Beryllium (Be)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	12	0.01	5	0.01	0.002	0.01	0.01	0.01	NG
Cadmium (Cd)	mg/L	12	0.000005	9	0.000005	0.0000007	0.000005	0.000005	0.000007	NG
Calcium (Ca)	mg/L	12	0.05	0	81	11	63	80	93	NG
Cesium (Cs)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	12	0.0001	0	0.0002	0.00003	0.0002	0.0002	0.0003	NG
Chromium III (Cr3+)	mg/L	6	0.0005	6	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	12	0.0005	12	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	12	0.0001	10	0.0001	0.000006	0.0001	0.0001	0.0001	NG
Copper (Cu)	mg/L	12	0.0002	0	0.0006	0.0002	0.0004	0.0006	0.0009	0.00611
Iron (Fe)	mg/L	12	0.01	0	0.03	0.02	0.01	0.03	0.06	NG
Lead (Pb)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	12	0.001	8	0.001	0.0001	0.001	0.001	0.001	NG
Magnesium (Mg)	mg/L	12	0.005	0	28	2	26	28	32	NG
Manganese (Mn)	mg/L	12	0.0001	0	0.02	0.02	0.004	0.006	0.06	0.26
Mercury (Hg)	mg/L	12	0.000005	12	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	12	0.00005	0	0.0003	0.0002	0.0001	0.0003	0.0006	NG
Nickel (Ni)	mg/L	12	0.0005	11	0.0005	0.000009	0.0005	0.0005	0.0005	NG
Phosphorus (P)	mg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	12	0.05	0	2.30	0.48	1.64	2.23	3.00	NG
Rhodium (Rh)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	12	0.0002	0	0.0006	0.0002	0.0004	0.0006	0.0009	NG
Ruthenium (Ru)	mg/L	12	0.001 to 0.002	12	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	12	0.00005	0	0.0003	0.0001	0.0001	0.0003	0.0005	NG
Silicon (Si)	mg/L	12	0.05	0	3.3	0.76	2.2	3.4	4.3	NG
Silver (Ag)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	12	0.05	0	6.2	2.0	3.9	5.8	9.4	NG
Strontium (Sr)	mg/L	12	0.0002	0	0.2	0.09	0.1	0.2	0.4	2.5
Sulfur (S)	mg/L	12	0.5	0	4.1	2.5	1.0	4.7	7.6	NG

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Tellurium (Te)	mg/L	12	0.0002 to 0.0004	12	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	12	0.0001	7	0.0001	0.00007	0.0001	0.0001	0.0003	NG
Titanium (Ti)	mg/L	12	0.0003	9	0.0004	0.0003	0.0003	0.0003	0.0008	NG
Tungsten (W)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	12	0.00001	0	0.001	0.0004	0.0005	0.001	0.002	NG
Vanadium (V)	mg/L	12	0.0005	10	0.0005	0.0001	0.0005	0.0005	0.0008	NG
Zinc (Zn)	mg/L	12	0.001	4	0.001	0.0007	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	12	0.0002	12	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	24	0.1 to 1	0	2.4	1.60	0.7	2.5	5.1	50
Dioxins and Furans										
1,2,3,4,6,7,8-HpCDD	pg/L	12	0.064 to 1.6	2	0.70	0.20	0.41	0.71	1.00	NG
1,2,3,4,6,7,8-HpCDF	pg/L	12	0.078 to 0.57	7	0.27	0.27	0.12	0.16	0.71	NG
1,2,3,4,7,8,9-HpCDF	pg/L	12	0.099 to 0.85	11	0.23	0.12	0.15	0.19	0.47	NG
1,2,3,4,7,8-HxCDD	pg/L	12	0.096 to 0.76	12	<0.28	0	<0.13	<0.24	<0.54	NG
1,2,3,4,7,8-HxCDF	pg/L	12	0.045 to 0.31	12	<0.17	0	<0.09	<0.16	<0.31	NG
1,2,3,6,7,8-HxCDD	pg/L	12	0.099 to 0.68	12	<0.26	0	<0.13	<0.24	<0.52	NG
1,2,3,6,7,8-HxCDF	pg/L	12	0.042 to 0.34	10	0.18	0.08	0.09	0.17	0.32	NG
1,2,3,7,8,9-HxCDD	pg/L	12	0.093 to 0.67	11	0.26	0.15	0.12	0.23	0.54	NG
1,2,3,7,8,9-HxCDF	pg/L	12	0.044 to 0.44	11	0.20	0.08	0.12	0.18	0.36	NG
1,2,3,7,8-PeCDD	pg/L	12	0.075 to 0.83	12	<0.32	0	<0.15	<0.29	<0.56	NG
1,2,3,7,8-PeCDF	pg/L	12	0.096 to 0.63	2	0.36	0.14	0.22	0.34	0.61	NG
2,3,4,6,7,8-HxCDF	pg/L	12	0.033 to 0.28	12	<0.15	0	<0.086	<0.15	<0.26	NG
2,3,4,7,8-PeCDF	pg/L	12	0.079 to 0.52	11	0.19	0.080	0.09	0.18	0.31	NG
2,3,7,8-TCDD	pg/L	12	0.16 to 1.8	12	<0.48	0	<0.28	<0.39	<0.86	NG
2,3,7,8-TCDF	pg/L	12	0.11 to 0.72	12	<0.33	0	<0.16	<0.33	<0.54	NG
37Cl4-2,3,7,8-TCDD (Cleanup)	%	12	1	0	72	20	41	79	95	NG
Lower Bound PCDD/F TEQ	pg/L	12	NA	0	0.012	0.015	0.00020	0.0074	0.037	NG
Mid Point PCDD/F TEQ	pg/L	12	NA	0	0.6	0.2	0.3	0.4	0.9	NG
Upper Bound PCDD/F TEQ	pg/L	12	NA	0	1.07	0.46	0.63	0.87	1.85	NG
OCDD	pg/L	12	0.065 to 3.7	0	5.7	4.4	2.0	3.9	13.2	NG
OCDF	pg/L	12	0.064 to 0.91	2	0.76	0.50	0.29	0.64	1.6	NG
Total HpCDD # Homologues	NA	12	NA	0	0.7	0.8	0	0.5	2	NG
Total HpCDF # Homologues	NA	12	NA	0	0.1	0.3	0	0	0.4	NG
Total HxCDD # Homologues	NA	12	NA	0	0.1	0.3	0	0	0.4	NG
Total HxCDF # Homologues	NA	12	NA	0	0.1	0.3	0	0	0.4	NG
Total PeCDD # Homologues	NA	12	NA	0	0	0	0	0	0	NG
Total PeCDF # Homologues	NA	12	NA	0	0.5	0.7	0	0	1.5	NG
Total TCDD # Homologues	NA	12	NA	0	0	0	0	0	0	NG

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dioxins and Furans Continued										
Total TCDF # Homologues	NA	12	NA	0	0	0	0	0	0	NG
Total-HpCDD	pg/L	12	0.064 to 1.6	6	0.64	0.30	0.33	0.61	1.14	NG
Total-HpCDF	pg/L	12	0.099 to 0.85	11	0.23	0.12	0.15	0.19	0.47	NG
Total-HxCDD	pg/L	12	0.099 to 0.76	11	0.29	0.15	0.13	0.28	0.54	NG
Total-HxCDF	pg/L	12	0.045 to 0.44	11	0.21	0.08	0.12	0.19	0.35	NG
Total-PeCDD	pg/L	12	0.075 to 0.83	12	<0.32	0	<0.15	<0.29	<0.56	NG
Total-PeCDF	pg/L	12	0.096 to 0.63	7	0.32	0.16	0.11	0.30	0.56	NG
Total-TCDD	pg/L	12	0.16 to 1.8	12	<0.48	0	<0.28	<0.39	<0.86	NG
Total-TCDF	pg/L	12	0.11 to 0.72	12	<0.33	0	<0.16	<0.33	<0.54	NG
Petroleum Hydrocarbons										
F1 (C6-C10)	µg/L	12	25	12	<25	0	<25	<25	<25	150
F1-BTEX	µg/L	12	25	12	<25	0	<25	<25	<25	150
F2 (C10-C16)	µg/L	12	100	12	<100	0	<100	<100	<100	110
F2-Naphth	µg/L	12	100	12	<100	0	<100	<100	<100	110
F3 (C16-C34)	µg/L	12	250	12	<250	0	<250	<250	<250	NG
F3-PAH	µg/L	12	250	12	<250	0	<250	<250	<250	NG
F4 (C34-C50)	µg/L	12	250	12	<250	0	<250	<250	<250	NG
Total Hydrocarbons (C6-C50)	µg/L	12	370	12	<370	0	<370	<370	<370	NG
Polycyclic Aromatic Hydrocarbon (PAHs)										
1+2-Methylnaphthalenes	µg/L	12	0.0283	12	<0.0283	0	<0.0283	<0.0283	<0.0283	NG
1-Methylnaphthalene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	526
2-Methylnaphthalene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Acenaphthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	5.8
Acenaphthylene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Anthracene 2	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.012
Benzo(a)anthracene ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.018
Polycyclic Aromatic Hydrocarbon (PAHs) Continued										
Benzo(a)pyrene	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	0.015
Benzo(b&j)fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(g,h,i)perylene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(k)fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Chrysene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Dibenz(a,h)anthracene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.04
Fluorene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	3
Indeno(1,2,3-cd)pyrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Naphthalene	µg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	1.1
Phenanthrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.4
Pyrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.025

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Polychlorinated Biphenyls (PCBs)										
Aroclor 1242 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1248 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1254 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1260 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Total PCBs ²	µg/L	12	0.04	12	<0.04	0	<0.04	<0.04	<0.04	0.001
Semi-Volatile Organic Compounds (SVOCs)										
1,2,4-Trichlorobenzene	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	0.5
2,4,5-Trichlorophenol	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	18
2,4,6-Trichlorophenol	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	5
2,4+2,6-Dinitrotoluene	µg/L	12	0.566	12	<0.566	0	<0.566	<0.566	<0.566	10
2,4-Dichlorophenol ²	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	0.2
2,4-Dimethylphenol	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	10
2,4-Dinitrophenol	µg/L	12	1 to 2	12	<1	0	<1	<1	<2	6.2
2,4-Dinitrotoluene	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	4
2,6-Dinitrotoluene	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	6
2-Chlorophenol	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	7
3,3-Dichlorobenzidine	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	0.6
4-Chloroaniline	µg/L	12	0.4 to 1.1	12	<0.4	0	<0.4	<0.4	<0.4	NG
Biphenyl ²	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	0.2
Bis(2-chloroethyl)ether	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	200
Bis(2-chloroisopropyl)ether	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	NG
Bis(2-ethylhexyl)phthalate	µg/L	12	2	12	<2	0	<2	<2	<2	3
Diethylphthalate	µg/L	12	0.2 to 0.35	12	<0.2	0	<0.2	<0.2	<0.3	210
Dimethylphthalate	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	330
Pentachlorophenol	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.5
Phenol	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	4
Organochlorine Pesticides										
a-chlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Aldrin ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
alpha-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
beta-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
Chlordane (Total) ²	µg/L	11	0.011	11	<0.011	0	<0.011	<0.011	<0.011	0.006
DDT+Metabolites	µg/L	11	0.0098 to 0.018	11	<0.0098	0	<0.0098	<0.0098	<0.0098	0.001
delta-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
Dieldrin ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Endosulfan (Total) ²	µg/L	11	0.0099	11	<0.0099	0	<0.0099	<0.0099	<0.0099	0.003
Endosulfan I	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	NG
Endosulfan II	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	0.056
Endosulfan Sulfate	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	0.056

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Organochlorine Pesticides Continued										
Endrin ²	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	0.002
Endrin Aldehyde	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG
gamma-hexachlorocyclohexane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.01
g-chlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Heptachlor ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Heptachlor Epoxide ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Hexachlorobenzene ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.0065
Hexachlorobutadiene	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.009
Hexachloroethane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	1
Methoxychlor	µg/L	12	0.008 to 0.032	12	<0.008	0	<0.008	<0.008	<0.008	0.04
Mirex ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
o,p-DDD	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
o,p-DDE	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
op-DDT	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
Oxychlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Pentachloronitrobenzene	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG
pp-DDD	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	0.011
pp-DDE	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
pp-DDT	µg/L	12	0.004 to 0.016	12	<0.004	0	<0.004	<0.004	<0.004	NG
Total DDD	µg/L	11	0.0057	11	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDE	µg/L	11	0.0057	11	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDT	µg/L	11	0.0057 to 0.016	11	<0.0057	0	<0.0057	<0.0057	<0.0057	0.013
trans-Nonachlor	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG
Radionuclides										
Am-241	Bq/L	1	2.8	1	<2.8	0	-	-	-	NG
C-14	Bq/L	12	2.9 to 19	11	7.7	3.7	4.1	6.8	12.9	200
Cl-36	Bq/L	5	0.19 to 0.46	5	<0.24	0	0.19	0.21	0.34	NG
Co-60	Bq/L	14 ³	0.21 to 0.49	14	<0.36	0	<0.26	<0.37	<0.41	40
Cs-137	Bq/L	13 ³	0.22 to 0.37	13	<0.32	0	<0.23	<0.35	<0.37	10
Gross Alpha	Bq/L	12	0.038 to 0.14	10	0.08	0.02	0.05	0.08	0.10	NG
Gross Beta	Bq/L	12	0.039 to 0.15	7	0.10	0.02	0.07	0.09	0.14	NG
H-3	Bq/L	12	12 to 15	12	<12	0	<12	<12	<14	7000
I-129	Bq/L	12	0.23 to 0.54	12	<0.28	0	<0.25	<0.27	<0.33	1
K-40	Bq/L	12	3.8 to 9.6	12	<6.2	0	<4.8	<6.1	<8.1	NG
Np-237	Bq/L	5	0.00068 to 0.0037	5	<0.0021	0	0.00074	0.0023	0.0035	NG
Pu-238	Bq/L	5	0.00029 to 0.0037	5	<0.0013	0	0.00033	0.00068	0.0033	0.6
Pu-239	Bq/L	5	0.0002 to 0.0037	5	<0.0018	0	0.00093	0.0014	0.0033	0.6
Ra-226	Bq/L	12	0.0043 to 0.037	11	0.011	0.0084	0.0059	0.0094	0.023	0.5
Ru-106	Bq/L	14 ³	1.9 to 3.8	14	<3.0	0	<2.1	<3.0	<3.6	20
Se-79	Bq/L	1	1.85	1	<1.85	0	-	-	-	NG

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides Continued										
Sr-90	Bq/L	12	0.0058 to 0.037	12	<0.018	0	<0.014	<0.017	<0.028	5
Th-228	Bq/L	12	0.0032 to 0.0074	11	0.0048	0.0010	0.0042	0.0044	0.0064	2
Th-230	Bq/L	12	0.0036 to 0.0074	12	<0.0043	0	<0.0037	<0.0040	<0.0058	0.6
Th-232	Bq/L	12	0.00034 to 0.0074	10	0.0017	0.0018	0.00078	0.0013	0.0042	0.6
U-234	Bq/L	12	0.00063 to 0.0074	0	0.018	0.0072	0.0077	0.021	0.027	3
U-235	Bq/L	12	0.00032 to 0.0074	8	0.0028	0.0018	0.0011	0.0025	0.0061	3
U-238	Bq/L	12	0.00028 to 0.0074	1	0.013	0.0055	0.0048	0.014	0.020	3
Volatile Organic Compounds (VOCs)										
1,1,1,2-Tetrachloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	20
1,1,1-Trichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	10
1,1,2,2-Tetrachloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	70
1,1,2-Trichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	800
1,1-Dichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
1,1-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	14
1,2-Dibromoethane	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	5
1,2-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.7
1,2-Dichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
1,2-Dichloropropane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.7
1,3-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	2.5
1,3-Dichloropropene (cis & trans) ²	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.2
1,4-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	4
Acetone	µg/L	12	30	12	<30	0	<30	<30	<30	1500
Benzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
Bromodichloromethane	µg/L	12	2	12	<2	0	<2	<2	<2	200
Bromoform	µg/L	12	5	12	<5	0	<5	<5	<5	60
Bromomethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.9
Carbon tetrachloride	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	2
Chlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	1.3
Chloroform	µg/L	12	1	12	<1	0	<1	<1	<1	1.8
cis-1,2-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
cis-1,3-Dichloropropene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	NG
Dibromochloromethane	µg/L	12	2	12	<2	0	<2	<2	<2	40
Dichlorodifluoromethane	µg/L	12	2	12	<2	0	<2	<2	<2	NG
Ethylbenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	8
m+p-Xylenes	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	32
Methyl Ethyl Ketone	µg/L	12	20	12	<20	0	<20	<20	<20	400
Methyl Isobutyl Ketone	µg/L	12	20	12	<20	0	<20	<20	<20	NG
Methylene Chloride	µg/L	12	5	12	<5	0	<5	<5	<5	50
MTBE	µg/L	12	2	12	<2	0	<2	<2	<2	200
n-Hexane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.58
o-Xylene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	40
Styrene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	4

APPENDIX C, TABLE 3

Summary of Year 1 surface water chemistry results from the Teeswater River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Volatile Organic Compounds (VOCs) Continued										
Tetrachloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	10
Toluene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.8
trans-1,2-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
trans-1,3-Dichloropropene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	7
Trichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
Trichlorofluoromethane	µg/L	12	5	12	<5	0	<5	<5	<5	NG
Vinyl chloride	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	2
Xylenes (Total)	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	30

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix CB, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

³Two laboratory packages each contained the parameter, thus it was analyzed twice (independently).

APPENDIX C, TABLE 4

Summary of Year 1 surface water chemistry results from the Saugeen River exposure area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	6	1	0	247	31	218	239	286	20
Ammonia, Total (as N)	mg/L	8	0.01 to 0.05	0	0.28	0.42	0.02	0.14	0.94	0.259
Anion Sum	me/L	8	NA	0	5.6	0.41	5.0	5.7	6.0	NG
Bicarbonate (as CaCO3)	mg/L	6	1	0	234	29	205	228	268	NG
BOD	mg/L	8	2 to 3	8	<3	0	<2	<3	<3	NG
Bromide (Br)	mg/L	8	0.1	8	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	6	1	0	13	5	6	14	18	NG
Cation - Anion Balance	%	8	NA	0	6.9	2.7	4.4	6.0	11.0	NG
Cation Sum	me/L	8	NA	0	6.5	0.36	6.1	6.4	7.0	NG
Chloride (Cl)	mg/L	8	0.5	0	15	1.4	13	14	17	120
Computed Conductivity	µS/cm	8	NA	0	553	32	508	550	591	NG
Conductivity	umhos/cm	8	1	0	577	42	512	582	616	700
Cyanide, Total	mg/L	8	0.002	7	0.002	0.0004	0.002	0.002	0.003	0.005
Dissolved Organic Carbon	mg/L	8	0.5	0	6.6	1.9	4.8	5.8	9.6	NG
Fluoride (F)	mg/L	8	0.02	0	0.10	0.02	0.08	0.10	0.13	0.12
Hardness (as CaCO3) - calc	mg/L	8	0.5	0	290	24	253	296	312	NG
Hardness (as CaCO3) - Ion Balance	mg/L	8	NA	0	304	20	281	301	333	NG
Hydroxide (as CaCO3)	mg/L	6	1	6	<1	0	1	1	1	NG
Ion Balance	%	8	NA	0	115	6	109	114	124	NG
Langelier Index	NA	8	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	8	0.02	0	1.8	0.8	0.8	1.9	2.6	3
Nitrate and Nitrite as N	mg/L	8	0.022	0	1.83	0.81	0.85	1.88	2.65	NG
Nitrite (as N)	mg/L	8	0.01	8	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	8	0.1	0	8.5	0.080	8.4	8.5	8.6	6.5 - 9
Phosphorus, Total	mg/L	8	0.003	0	0.03	0.02	0.01	0.02	0.05	0.01
Saturation pH	pH	8	NA	0	7.2	0.078	7.0	7.2	7.2	NG
Sulfate (SO4)	mg/L	8	0.3	0	43.2	22.5	22.2	38.5	78.1	306
TDS (Calculated)	mg/L	8	NA	0	329	21	299	329	353	NG
Total Dissolved Solids	mg/L	8	20	0	310	41	247	321	345	500
Total Inorganic Carbon	mg/L	8	1.5	0	53	5	45	54	60	NG
Total Kjeldahl Nitrogen	mg/L	8	0.05	0	0.90	0.43	0.60	0.71	1.6	NG
Total Organic Carbon	mg/L	8	0.5	0	7.1	2.4	5.0	6.1	11	NG
Total Suspended Solids	mg/L	8	3	0	14	8.2	5.0	15.0	26	NG
Turbidity	NTU	8	0.1	0	9.9	6.9	2.5	9.5	19	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	8	0 to 10	0	109	138	4	43	323	100
Total Coliforms	CFU/100mL	8	0 to 1000	0	3636	4927	36	2150	11900	NG

APPENDIX C, TABLE 4

Summary of Year 1 surface water chemistry results from the Saugeen River exposure area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	8	0.003	0	0.26	0.17	0.11	0.24	0.52	1.5
Antimony (Sb)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	8	0.0001	0	0.0005	0.0001	0.0003	0.0005	0.0007	0.005
Barium (Ba)	mg/L	8	0.0001	0	0.02	0.002	0.02	0.02	0.02	1
Beryllium (Be)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	8	0.00005	8	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	8	0.01	1	0.02	0.005	0.01	0.02	0.02	1.5
Cadmium (Cd)	mg/L	8	0.000005	2	0.000008	0.000004	0.000005	0.000006	0.00001	0.000206
Calcium (Ca)	mg/L	8	0.05	0	78	7.5	71	75	89	1000
Cesium (Cs)	mg/L	8	0.00001	0	0.00003	0.000016	0.00001	0.00002	0.00005	NG
Chromium (Cr)	mg/L	8	0.0001	0	0.0006	0.0002	0.0003	0.0006	0.0009	NG
Chromium III (Cr3+)	mg/L	6	0.001	6	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	8	0.0005	8	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	8	0.0001	1	0.0002	0.00008	0.0001	0.0002	0.0003	0.0012
Copper (Cu)	mg/L	8	0.0005	0	0.0010	0.0002	0.0007	0.0009	0.0013	0.0031
Iron (Fe)	mg/L	8	0.01	0	0.35	0.21	0.16	0.33	0.66	3.8
Lead (Pb)	mg/L	8	0.00005	0	0.0002	0.00010	0.00010	0.0002	0.0003	0.00477
Lithium (Li)	mg/L	8	0.001	0	0.002	0.0005	0.001	0.002	0.003	2.5
Magnesium (Mg)	mg/L	8	0.005	0	27	1.3	25	27	28	82
Manganese (Mn)	mg/L	8	0.0001	0	0.018	0.0085	0.0107	0.016	0.03	0.12
Mercury (Hg)	mg/L	8	0.000005	8	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	8	0.00005	0	0.0003	0.00006	0.0002	0.0003	0.0004	0.073
Nickel (Ni)	mg/L	8	0.0005	3	0.0007	0.0002	0.0005	0.0006	0.0009	0.1217
Phosphorus (P)	mg/L	8	0.05	7	0.05	0.001	0.05	0.05	0.05	NG
Potassium (K)	mg/L	8	0.05	0	1.9	0.37	1.4	1.8	2.3	53
Rhodium (Rh)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	8	0.0002	0	0.0011	0.0003	0.0007	0.0011	0.001	NG
Ruthenium (Ru)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	8	0.00005	0	0.0002	0.00003	0.0001	0.0002	0.0002	0.001
Silicon (Si)	mg/L	8	0.1	0	3.2	1.0	1.6	3.4	4.3	NG
Silver (Ag)	mg/L	8	0.00001	8	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	8	0.05	0	7.9	1.1	6.5	8.0	9.5	680
Strontium (Sr)	mg/L	8	0.0002	0	0.6	0.2	0.4	0.6	0.9	7
Sulfur (S)	mg/L	8	0.5	0	16	8.4	8.2	15	29	NG
Tellurium (Te)	mg/L	8	0.0002 to 0.0004	8	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	8	0.00001	8	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	8	0.0003 to 0.0072	1	0.008	0.005	0.0027	0.0075	0.014	0.076

APPENDIX C, TABLE 4

Summary of Year 1 surface water chemistry results from the Saugeen River exposure area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Total Continued										
Tungsten (W)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	8	0.00001	0	0.0007	0.00013	0.0005	0.0006	0.0008	0.015
Vanadium (V)	mg/L	8	0.0005	2	0.0008	0.0003	0.0005	0.0008	0.0012	0.12
Zinc (Zn)	mg/L	8	0.003	5	0.004	0.0019	0.003	0.003	0.007	0.02
Zirconium (Zr)	mg/L	8	0.0002 to 0.0004	6	0.0003	0.00008	0.0002	0.0002	0.0004	0.004
Dissolved										
Aluminum (Al)	mg/L	8	0.001	0	0.01	0.002	0.005	0.007	0.01	NG
Antimony (Sb)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	8	0.0001	0	0.0004	0.0001	0.0003	0.0004	0.0006	NG
Barium (Ba)	mg/L	8	0.0001	0	0.02	0.002	0.01	0.02	0.02	NG
Beryllium (Be)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	8	0.00005	8	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	8	0.01	2	0.015	0.0048	0.010	0.014	0.022	NG
Cadmium (Cd)	mg/L	8	0.000005	7	0.000005	0.000000	0.000005	0.000005	0.000005	NG
Calcium (Ca)	mg/L	8	0.05	0	74	8.1	63	73	84	NG
Cesium (Cs)	mg/L	8	0.00001	8	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	8	0.0001	0	0.0002	0.00005	0.00015	0.0002	0.0003	NG
Chromium III (Cr ³⁺)	mg/L	6	0.0005	6	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr ⁶⁺)	mg/L	8	0.0005	8	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	8	0.0002	0	0.0006	0.0001	0.0005	0.0006	0.0008	0.00611
Iron (Fe)	mg/L	8	0.01	0	0.027	0.009	0.016	0.0275	0.03695	NG
Lead (Pb)	mg/L	8	0.00005	8	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	8	0.001	1	0.002	0.0006	0.001	0.001	0.002	NG
Magnesium (Mg)	mg/L	8	0.005	0	26	2.2	22	27	28	NG
Manganese (Mn)	mg/L	8	0.0001	0	0.004	0.002	0.002	0.004	0.006	0.26
Mercury (Hg)	mg/L	8	0.000005	8	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	8	0.00005	0	0.0003	0.00007	0.0002	0.0003	0.0004	NG
Nickel (Ni)	mg/L	8	0.0005	8	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	8	0.05	8	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	8	0.05	0	1.8	0.25	1.5	1.7	2.1	NG
Rhodium (Rh)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	8	0.0002	0	0.0006	0.00009	0.0005	0.0006	0.0008	NG
Ruthenium (Ru)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	8	0.001	8	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	8	0.00005	0	0.0002	0.00003	0.0001	0.0001	0.0002	NG
Silicon (Si)	mg/L	8	0.05	0	2.5	0.82	1.3	2.8	3.3	NG
Silver (Ag)	mg/L	8	0.00001	8	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	8	0.05	0	7.8	1.3	6.1	8.2	9.4	NG
Strontium (Sr)	mg/L	8	0.0002	0	0.58	0.24	0.34	0.54	0.93	2.5
Sulfur (S)	mg/L	8	0.5	0	15	8.0	7.6	13	28	NG

APPENDIX C, TABLE 4

Summary of Year 1 surface water chemistry results from the Saugeen River exposure area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Tellurium (Te)	mg/L	8	0.0002 to 0.0004	8	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	8	0.00001	8	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	8	0.0001	5	0.0001	0.00004	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	8	0.0003	4	0.000	0.000	0.0003	0.000315	0.0006	NG
Tungsten (W)	mg/L	8	0.0001	8	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	8	0.00001	0	0.0006	0.0001	0.0005	0.0006	0.0008	NG
Vanadium (V)	mg/L	8	0.0005	7	0.0005	0.000004	0.0005	0.0005	0.0005	NG
Zinc (Zn)	mg/L	8	0.001	5	0.001	0.0004	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	8	0.0002	8	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	8	0.1	0	2.8	1.9	1.0	2.5	5.6	50
Radionuclides										
Am-241	Bq/L	3	2.5 to 11	3	<5.5	0	2.5	2.9	10	NG
C-14	Bq/L	8	3.1 to 18.5	7	8.6	4.4	4.5	8.1	15	200
Cl-36	Bq/L	4	0.21 to 0.23	4	<0.22	0	0.21	0.22	0.23	NG
Co-60	Bq/L	11 ²	0.2 to 0.49	11	<0.33	0	0.22	0.34	0.46	40
Cs-137	Bq/L	11 ²	0.21 to 0.37	11	<0.29	0	0.22	0.29	0.36	10
Gross Alpha	Bq/L	8	0.048 to 0.111	8	<0.071	0	0.051	0.059	0.107	NG
Gross Beta	Bq/L	8	0.04 to 0.148	5	0.098	0.024	0.073	0.091	0.13	NG
H-3	Bq/L	8	12 to 14.8	7	12	0.73	12	12	14	7000
I-129	Bq/L	8	0.24 to 0.37	8	<0.28	0	0.25	0.26	0.35	1
K-40	Bq/L	8	4.5 to 7.4	8	<5.5	0	4.5	5.0	7.3	NG
Np-237	Bq/L	4	0.0017 to 0.0032	4	<0.0023	0	0.0017	0.0021	0.0031	NG
Pu-238	Bq/L	4	0.00034 to 0.0011	4	<0.00072	0	0.0003895	0.00072	0.0011	0.6
Pu-239	Bq/L	4	0.00067 to 0.0012	4	<0.00089	0	0.00069	0.00085	0.0012	0.6
Ra-226	Bq/L	8	0.0053 to 0.037	8	<0.012	0	0.0053	0.0080	0.029	0.5
Ru-106	Bq/L	11 ²	2 to 3.6	11	<2.8	0	2.1	3.0	3.5	20
Sr-90	Bq/L	8	0.013 to 0.037	8	<0.019	0	0.013	0.019	0.031	5
Th-228	Bq/L	8	0.0038 to 0.008	8	<0.0058	0	0.0040	0.0057	0.0078	2
Th-230	Bq/L	8	0.0036 to 0.0074	8	<0.0046	0	0.0037	0.0045	0.0065	0.6
Th-232	Bq/L	8	0.00032 to 0.0074	6	0.0022	0.0021	0.00096	0.0015	0.0055	0.6
U-234	Bq/L	8	0.0011 to 0.0074	0	0.0098	0.0035	0.0053	0.010	0.014	3
U-235	Bq/L	8	0.00033 to 0.0074	6	0.0030	0.0021	0.00088	0.0026	0.0063	3
U-238	Bq/L	8	0.00087 to 0.0074	0	0.0084	0.0023	0.0051	0.0083	0.011	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Two laboratory packages each contained the parameter, thus it was analyzed twice (independently).

APPENDIX C, TABLE 5

Summary of Year 1 surface water chemistry results from the Saugeen River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	4	1	0	262	30	227	268	289	20
Ammonia, Total (as N)	mg/L	4	0.01 to 0.05	0	0.12	0.09	0.02	0.13	0.21	0.259
Anion Sum	me/L	4	NA	0	6.2	0.45	5.9	6.1	6.8	NG
Bicarbonate (as CaCO ₃)	mg/L	4	1	0	253	31	220	254	284	NG
BOD	mg/L	4	2 to 3	4	<2.5	0	2	3	3	NG
Bromide (Br)	mg/L	4	0.1	4	<0.1	0	0.1	0.1	0.1	NG
Carbonate (as CaCO ₃)	mg/L	4	1	0	10	5	4	10	15	NG
Cation - Anion Balance	%	4	NA	0	5.5	2.4	4.0	4.5	8.4	NG
Cation Sum	me/L	4	NA	0	6.9	0.4	6.6	6.8	7.4	NG
Chloride (Cl)	mg/L	4	0.5	0	16	3.8	13	15	21	120
Computed Conductivity	µS/cm	4	NA	0	599	32	579	586	637	NG
Conductivity	umhos/cm	4	1	0	628	32	597	624	663	700
Cyanide, Total	mg/L	4	0.002	4	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	4	0.5	0	6.2	2.7	4.0	5.5	9.3	NG
Fluoride (F)	mg/L	4	0.02	0	0.10	0.02	0.08	0.10	0.12	0.12
Hardness (as CaCO ₃) - calc	mg/L	4	0.5	0	316	21	299	311	341	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	4	NA	0	325	18	308	324	343	NG
Hydroxide (as CaCO ₃)	mg/L	4	1	4	<1	0	<1	<1	<1	NG
Ion Balance	%	4	NA	0	111	6	108	109	118	NG
Langelier Index	NA	4	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	4	0.02	0	1.8	0.9	1.0	1.8	2.6	3
Nitrate and Nitrite as N	mg/L	4	0.022	0	1.8	0.85	0.95	1.81	2.6	NG
Nitrite (as N)	mg/L	4	0.01	4	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	4	0.1	0	8.5	0.09	8.3	8.5	8.5	6.5 - 9
Phosphorus, Total	mg/L	4	0.003	0	0.02	0.005	0.01	0.01	0.02	0.01
Saturation pH	pH	4	NA	0	7.1	0.08	7.1	7.1	7.2	NG
Sulfate (SO ₄)	mg/L	4	0.3	0	58	22	33	60	80	306
TDS (Calculated)	mg/L	4	NA	0	361	24	347	351	390	NG
Total Dissolved Solids	mg/L	4	20	0	356	29	332	348	390	500
Total Inorganic Carbon	mg/L	4	1,5	0	57	9	47	59	64	NG
Total Kjeldahl Nitrogen	mg/L	4	0.05	0	0.6	0.05	0.6	0.6	0.7	NG
Total Organic Carbon	mg/L	4	0.5	0	6.6	2.9	4.0	6.1	10	NG
Total Suspended Solids	mg/L	4	3	1	9.9	6.4	3.5	9.5	17	NG
Turbidity	NTU	4	0.1	0	5.5	3.7	2.0	5.5	9.1	50

APPENDIX C, TABLE 5

Summary of Year 1 surface water chemistry results from the Saugeen River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Bacteriological Tests										
Escherichia Coli	CFU/100mL	4	0 to 10	0	70	69	21	45	153	100
Total Coliforms	CFU/100mL	4	0 to 1000	0	1573	1591	295	1130	3470	NG
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	4	0.003	0	0.13	0.069	0.068	0.13	0.20	1.5
Antimony (Sb)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	4	0.0001	0	0.0004	0.0001	0.0003	0.0004	0.0006	0.005
Barium (Ba)	mg/L	4	0.0001	0	0.02	0.001	0.02	0.02	0.02	1
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	4	0.01	0	0.02	0.005	0.01	0.02	0.02	1.5
Cadmium (Cd)	mg/L	4	0.000005	1	0.000009	0.000005	0.000005	0.000007	0.000015	0.000206
Calcium (Ca)	mg/L	4	0.05	0	83	6.7	77	82	89	1000
Cesium (Cs)	mg/L	4	0.00001	2	0.00002	0.000006	0.00001	0.00002	0.00002	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0004	0.0001	0.0003	0.0004	0.0005	NG
Chromium III (Cr ³⁺)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr ⁶⁺)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	4	0.0001	2	0.0001	0.00003	0.0001	0.0001	0.0002	0.0012
Copper (Cu)	mg/L	4	0.0005	0	0.0008	0.0003	0.0005	0.0008	0.0010	0.0031
Iron (Fe)	mg/L	4	0.01	0	0.21	0.11	0.11	0.20	0.32	3.8
Lead (Pb)	mg/L	4	0.00005	1	0.0001	0.00006	0.00006	0.0001	0.0002	0.00477
Lithium (Li)	mg/L	4	0.001	0	0.002	0.0006	0.002	0.002	0.003	2.5
Magnesium (Mg)	mg/L	4	0.005	0	28	1.59	27	28	30	82
Manganese (Mn)	mg/L	4	0.0001	0	0.015	0.003	0.011	0.015	0.017	0.12
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	4	0.00005	0	0.0003	0.00004	0.0003	0.0003	0.0004	0.073
Nickel (Ni)	mg/L	4	0.0005	2	0.0006	0.00006	0.0005	0.0005	0.0006	0.1217
Phosphorus (P)	mg/L	4	0.05	4	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	4	0.05	0	1.8	0.35	1.5	1.7	2.2	53
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	4	0.0002	0	0.0009	0.0003	0.0006	0.0009	0.001	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	4	0.00005	0	0.0001	0.00006	0.0001	0.0001	0.0002	0.001
Silicon (Si)	mg/L	4	0.1	0	3.2	0.88	2.2	3.6	3.8	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025

APPENDIX C, TABLE 5

Summary of Year 1 surface water chemistry results from the Saugeen River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Sodium (Na)	mg/L	4	0.05	0	8.9	2.5	6.5	8.5	12	680
Strontium (Sr)	mg/L	4	0.0002	0	0.8	0.24	0.5	0.8	1.0	7
Sulfur (S)	mg/L	4	0.5	0	21	8.7	12	21	30	NG
Tellurium (Te)	mg/L	4	0.0002 to 0.0004	4	<0.00025	0	0.0002	0.0002	0.00037	0.0058
Thallium (Tl)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	4	0.0003 to 0.0072	0	0.004	0.002	0.0019	0.0035	0.006	0.076
Tungsten (W)	mg/L	4	0.0001	3	0.0001	0.00004	0.0001	0.0001	0.0002	0.03
Uranium (U)	mg/L	4	0.00001	0	0.0005	0.00014	0.0004	0.0005	0.0007	0.015
Vanadium (V)	mg/L	4	0.0005	2	0.0006	0.0001	0.0005	0.0006	0.0008	0.12
Zinc (Zn)	mg/L	4	0.003	3	0.003	0.0009	0.003	0.003	0.004	0.02
Zirconium (Zr)	mg/L	4	0.0002 to 0.0004	4	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	4	0.001	0	0.01	0.00	0.003	0.005	0.01	NG
Antimony (Sb)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	4	0.0001	0	0.0004	0.0001	0.0003	0.0004	0.0005	NG
Barium (Ba)	mg/L	4	0.0001	0	0.02	0.0007	0.02	0.02	0.02	NG
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	4	0.01	0	0.017	0.0048	0.013	0.016	0.023	NG
Cadmium (Cd)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	4	0.05	0	80	6.3	75	80	87	NG
Cesium (Cs)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0002	0.00003	0.00018	0.0002	0.0002	NG
Chromium III (Cr3+)	mg/L	2	0.0005	2	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	4	0.0002	0	0.0007	0.0003	0.0004	0.0006	0.0010	0.00611
Iron (Fe)	mg/L	4	0.01	0	0.03	0.01	0.02	0.02	0.03	NG
Lead (Pb)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	4	0.001	0	0.002	0.0005	0.001	0.002	0.002	NG
Magnesium (Mg)	mg/L	4	0.005	0	28	2.3	25	28	30	NG
Manganese (Mn)	mg/L	4	0.0001	0	0.006	0.002	0.004	0.007	0.008	0.26
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	4	0.00005	0	0.0003	0.00006	0.0002	0.0003	0.0004	NG

APPENDIX C, TABLE 5

Summary of Year 1 surface water chemistry results from the Saugeen River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Nickel (Ni)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	4	0.05	4	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	4	0.05	0	1.7	0.28	1.5	1.7	2.1	NG
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	4	0.0002	0	0.0007	0.0002	0.0005	0.0007	0.0008	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	4	0.00005	0	0.0001	0.00003	0.0001	0.0001	0.0002	NG
Silicon (Si)	mg/L	4	0.05	0	2.9	0.93	1.7	3.3	3.4	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	4	0.05	0	8.7	2.4	6.4	8.4	11	NG
Strontium (Sr)	mg/L	4	0.0002	0	0.76	0.24	0.48	0.79	0.99	2.5
Sulfur (S)	mg/L	4	0.5	0	20	8.4	12	20	29	NG
Tellurium (Te)	mg/L	4	0.0002 to 0.0004	4	<0.00025	0	0.0002	0.0002	0.00037	NG
Thallium (Tl)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	4	0.0001	3	0.0001	0.00001	0.0001	0.0001	0.0001	NG
Titanium (Ti)	mg/L	4	0.0003	3	0.000	0.000	0.0003	0.0003	0.0003	NG
Tungsten (W)	mg/L	4	0.0001	3	0.0001	0.000035	0.0001	0.0001	0.0002	NG
Uranium (U)	mg/L	4	0.00001	0	0.0005	0.00014	0.0004	0.0005	0.0006	NG
Vanadium (V)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	4	0.001	0	0.002	0.001	0.001	0.002	0.003	0.031
Zirconium (Zr)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	4	0.1	0	1.9	1.10	0.7	2.0	3.0	50
Radionuclides										
C-14	Bq/L	4	3.1 to 18.5	4	<7.48	0	6.65	7.50	8.27	200
Co-60	Bq/L	4	0.2 to 0.49	4	<0.36	0	0.34	0.36	0.37	40
Cs-137	Bq/L	4	0.21 to 0.37	4	<0.31	0	0.27	0.30	0.35	10
Gross Alpha	Bq/L	4	0.048 to 0.111	4	<0.078	0	0.05	0.08	0.10	NG
Gross Beta	Bq/L	4	0.04 to 0.148	1	0.09	0.03	0.052	0.09	0.12	NG
H-3	Bq/L	4	12 to 14.8	4	<12.25	0	12.0	12.0	12.9	7000
I-129	Bq/L	4	0.24 to 0.37	4	<0.27	0	0.24	0.27	0.30	1
K-40	Bq/L	4	4.5 to 7.4	4	<5.93	0	4.91	6.05	6.77	NG
Ra-226	Bq/L	4	0.0053 to 0.037	4	<0.0092	0	0.0066	0.0086	0.013	0.5
Ru-106	Bq/L	4	2 to 3.6	4	<2.8	0	2.7	2.9	2.9	20

APPENDIX C, TABLE 5

Summary of Year 1 surface water chemistry results from the Saugeen River reference areas.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides Continued										
Sr-90	Bq/L	4	0.013 to 0.037	4	<0.016	0	0.014	0.016	0.018	5
Th-228	Bq/L	4	0.0038 to 0.008	4	<0.0043	0	0.0040	0.00435	0.0045	2
Th-230	Bq/L	4	0.0036 to 0.0074	4	<0.0041	0	0.0038	0.0040	0.0046	0.6
Th-232	Bq/L	4	0.00032 to 0.0074	4	<0.0013	0	0.0011	0.0014	0.00157	0.6
U-234	Bq/L	4	0.0011 to 0.0074	0	0.0086	0.0039	0.0054	0.0075	0.013	3
U-235	Bq/L	4	0.00033 to 0.0074	4	<0.0020	0	0.0012	0.0018	0.0032	3
U-238	Bq/L	4	0.00087 to 0.0074	1	0.0060	0.0023	0.0038	0.0058	0.0084	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	12	1	0	262	18	241	257	290	20
Ammonia, Total (as N)	mg/L	12	0.01 to 0.05	0	0.17	0.30	0.01	0.03	0.77	0.259
Anion Sum	me/L	12	NA	0	5.5	0.7	4.6	5.6	6.5	NG
Bicarbonate (as CaCO3)	mg/L	12	1	0	254	23	230	247	290	NG
BOD	mg/L	12	2 to 3	12	<2.5	0.5	2.0	2.5	3.0	NG
Bromide (Br)	mg/L	12	0.1	12	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	12	1	3	8	7	1	7	19	NG
Cation - Anion Balance	%	12	NA	0	7	3	4	6	12	NG
Cation Sum	me/L	12	NA	0	6.3	0.6	5.5	6.4	7.1	NG
Chloride (Cl)	mg/L	12	0.5	0	12	2.0	8.7	11	15	120
Computed Conductivity	µS/cm	12	NA	0	534	63	446	529	624	NG
Conductivity	umhos/cm	12	1	0	582	66	485	582	668	700
Cyanide, Total	mg/L	12	0.002	12	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	12	0.5	0	6.3	2.4	3.4	5.8	9.6	NG
Fluoride (F)	mg/L	12	0.02	0	0.08	0.03	0.04	0.09	0.12	0.12
Hardness (as CaCO3) - Calculated	mg/L	12	0.5	0	299	27.8	263	298	338	NG
Hardness (as CaCO3) - Ion Balance	mg/L	12	NA	0	302.5	27.3	263	306	339	NG
Hydroxide (as CaCO3)	mg/L	12	1	12	<1	0	<1	<1	<1	NG
Iodide (I)	mg/L	6	0.2	6	<0.2	0	<0.2	<0.2	<0.2	NG
Ion Balance	%	12	NA	0	115	7.2	109	112	127	NG
Langelier Index	NA	12	NA	0	1.0	0	1	1	1	NG
Nitrate (as N)	mg/L	12	0.02	0	2.1	0.63	1.5	1.8	3.1	3
Nitrate and Nitrite as N	mg/L	12	0.022	0	2.1	0.63	1.5	1.8	3.1	NG
Nitrite (as N)	mg/L	12	0.01	11	0.01	0.0003	0.01	0.01	0.01	0.02
pH	pH units	12	0.1	0	8.38	0.11	8.25	8.34	8.52	6.5 - 9
Phosphorus, Total	mg/L	12	0.003	2	0.01	0.009	0.003	0.01	0.03	0.01
Saturation pH	pH	12	NA	0	7.15	0.059	7.06	7.15	7.23	NG
Sulfate (SO4)	mg/L	12	0.3	0	32	27	4.2	27	71	306
TDS (Calculated)	mg/L	12	NA	0	320	42	263	320	380	NG
Total Dissolved Solids	mg/L	12	20	0	300	56.1	220	304	378	500
Total Inorganic Carbon	mg/L	12	1 to 5	0	57	5.5	50	55	64	NG
Total Kjeldahl Nitrogen	mg/L	12	0.05	0	0.72	0.35	0.43	0.61	1.3	NG
Total Organic Carbon	mg/L	12	0.5	0	6.1	2.5	3.6	5.3	9.7	NG
Total Suspended Solids	mg/L	12	3	7	4	1.9	3	3	8	NG
Turbidity	NTU	12	0.1	0	1.3	0.9	0.5	1.1	3.0	50
Bacteriological Tests										
E. Coli	CFU/100mL	12	0 to 10	0	131	154	7	80	400	100
Total Coliforms	CFU/100mL	12	10 to 100	0	1498	2039	169.5	435	4900	NG

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
Total										
Aluminum (Al)	mg/L	12	0.003	0	0.043	0.039	0.009	0.025	0.11	1.5
Antimony (Sb)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	12	0.0001	0	0.000355	0.000106	0.00019	0.000365	0.0004925	0.005
Barium (Ba)	mg/L	12	0.0001	0	0.016	0.0023	0.012	0.016	0.018	1
Beryllium (Be)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	12	0.01	3	0.01	0.003	0.01	0.01	0.02	1.5
Cadmium (Cd)	mg/L	12	0.000005	5	0.000007	0.0000030	0.000005	0.000006	0.000012	0.000206
Calcium (Ca)	mg/L	12	0.05	0	75	8.3	62	75	86	1000
Cesium (Cs)	mg/L	12	0.00001	11	0.00001	0.0000003	0.00001	0.00001	0.00001	NG
Chromium (Cr)	mg/L	12	0.0001	0	0.0004	0.0003	0.0002	0.0003	0.0009	NG
Chromium (III)	mg/L	12	0.001	11	0.001	0.0001	0.001	0.001	0.001	0.0089
Chromium, Hexavalent	mg/L	12	0.0005	12	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.0012
Copper (Cu)	mg/L	12	0.0005	8	0.0006	0.00010	0.0005	0.0005	0.0007	0.0031
Iron (Fe)	mg/L	12	0.01	0	0.09	0.05	0.04	0.09	0.18	3.8
Lead (Pb)	mg/L	12	0.00005	7	0.00007	0.000034	0.00005	0.00005	0.00013	0.00477
Lithium (Li)	mg/L	12	0.001	5	0.001	0.0004	0.001	0.001	0.002	2.5
Magnesium (Mg)	mg/L	12	0.005	0	28	2.1	24	28	30	82
Manganese (Mn)	mg/L	12	0.0001	0	0.0119	0.0047	0.0056	0.0124	0.0183	0.12
Mercury (Hg)	mg/L	12	0.000005	12	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	12	0.00005	0	0.0002	0.000029	0.0002	0.0002	0.0003	0.073
Nickel (Ni)	mg/L	12	0.0005	11	0.0006	0.00021	0.0005	0.0005	0.0008	0.1217
Phosphorus (P)	mg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	12	0.05	0	1.7	0.27	1.5	1.6	2.1	53
Rhodium (Rh)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	12	0.0002	0	0.0006	0.00015	0.0005	0.0006	0.0009	NG
Ruthenium (Ru)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	12	0.00005	0	0.0001	0.00003	0.0001	0.0001	0.0002	0.001
Silicon (Si)	mg/L	12	0.1	0	3.0	0.71	1.8	3.3	3.7	NG
Silver (Ag)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	12	0.05	0	5.8	1.1	4.2	5.7	7.3	680
Strontium (Sr)	mg/L	12	0.0002	0	0.51	0.36	0.11	0.53	1.0	7
Sulfur (S)	mg/L	12	0.5	0	11	9.3	1.8	9.7	25	NG
Tellurium (Te)	mg/L	12	0.0002	11	0.0002	0.00001	0.0002	0.0002	0.0002	0.0058
Thallium (Tl)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	12	0.0003 to 0.0018	2	0.0012	0.0010	0.0003	0.0007	0.0029	0.076

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tungsten (W)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	12	0.00001	0	0.00035	0.000084	0.00027	0.00034	0.00049	0.015
Vanadium (V)	mg/L	12	0.0005	10	0.00050	0.000010	0.00050	0.00050	0.00052	0.12
Zinc (Zn)	mg/L	12	0.003	11	0.003	0.0003	0.003	0.003	0.003	0.02
Zirconium (Zr)	mg/L	12	0.0002	12	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	12	0.001	0	0.004	0.0028	0.001	0.003	0.009	NG
Antimony (Sb)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	12	0.0001	0	0.0003	0.00010	0.0002	0.0003	0.0005	NG
Barium (Ba)	mg/L	12	0.0001	0	0.0153	0.00264	0.0113	0.0155	0.0189	NG
Beryllium (Be)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	12	0.01	4	0.01	0.003	0.01	0.01	0.02	NG
Cadmium (Cd)	mg/L	12	0.000005	11	0.00001	0.000002	0.00001	0.00001	0.00001	NG
Calcium (Ca)	mg/L	12	0.05	0	74	8.8	62	73	86	NG
Cesium (Cs)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	12	0.0001	0	0.0002	0.00004	0.0002	0.0002	0.0003	NG
Chromium (III)	mg/L	6	0.0005	6	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium (VI)	mg/L	12	0.0005	12	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	12	0.0002	0	0.0004	0.0001	0.0003	0.0004	0.0006	0.00611
Iron (Fe)	mg/L	12	0.01	0	0.03	0.01	0.01	0.03	0.05	NG
Lead (Pb)	mg/L	12	0.00005	12	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	12	0.001	6	0.001	0.0004	0.001	0.001	0.002	NG
Magnesium (Mg)	mg/L	12	0.005	0	28	1.7	25	28	30	NG
Manganese (Mn)	mg/L	12	0.0001	0	0.007	0.0043	0.002	0.007	0.013	0.26
Mercury (Hg)	mg/L	12	0.000005	11	0.00001	0.0000004	0.00001	0.00001	0.00001	NG
Molybdenum (Mo)	mg/L	12	0.00005	0	0.0002	0.00003	0.0002	0.0002	0.0003	NG
Nickel (Ni)	mg/L	12	0.0005	11	0.0005	0.0001	0.0005	0.0005	0.0007	NG
Phosphorus (P)	mg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	12	0.05	0	1.7	0.20	1.5	1.6	2.0	NG
Rhodium (Rh)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	12	0.0002	0	0.001	0.0001	0.000	0.001	0.001	NG
Ruthenium (Ru)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	12	0.001	12	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	12	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	12	0.05	0	3.0	0.73	1.7	3.2	3.6	NG
Silver (Ag)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	12	0.05	0	5.8	1.2	4.1	6.1	7.3	NG
Strontium (Sr)	mg/L	12	0.0002	0	0.50	0.36	0.11	0.52	1.0	2.5
Sulfur (S)	mg/L	12	0.5	0	11	8.7	1.6	9.6	23.4	NG
Tellurium (Te)	mg/L	12	0.0002	12	<0.0002	0	<0.0002	<0.0002	<0.0002	NG

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Thallium (Tl)	mg/L	12	0.00001	12	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	12	0.0001	10	0.0001	0.00003	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	12	0.0003	9	0.0003	0.00008	0.0003	0.0003	0.0005	NG
Tungsten (W)	mg/L	12	0.0001	12	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	12	0.00001	0	0.0003	0.00006	0.0003	0.0003	0.0004	NG
Vanadium (V)	mg/L	12	0.0005	12	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	12	0.001	10	0.001	0.0005	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	12	0.0002	12	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	11	0.1	0	1.7	0.71	0.6	1.8	2.5	50
Dioxins and Furans										
1,2,3,4,6,7,8-HpCDD	pg/L	12	0.091 to 1.3	4	0.79	0.358	0.30	0.82	1.25	NG
1,2,3,4,6,7,8-HpCDF	pg/L	12	0.071 to 0.76	8	0.46	0.413	0.15	0.34	1.28	NG
1,2,3,4,7,8,9-HpCDF	pg/L	12	0.1 to 1.1	10	0.4	0.302	0.20	0.31	0.99	NG
1,2,3,4,7,8-HxCDD	pg/L	12	0.049 to 0.58	10	0.31	0.136	0.17	0.25	0.52	NG
1,2,3,4,7,8-HxCDF	pg/L	12	0.051 to 0.43	10	0.23	0.099	0.13	0.23	0.38	NG
1,2,3,6,7,8-HxCDD	pg/L	12	0.049 to 0.54	10	0.29	0.127	0.15	0.25	0.51	NG
1,2,3,6,7,8-HxCDF	pg/L	12	0.047 to 0.43	9	0.22	0.096	0.12	0.23	0.37	NG
1,2,3,7,8,9-HxCDD	pg/L	12	0.046 to 0.52	9	0.30	0.127	0.15	0.27	0.48	NG
1,2,3,7,8,9-HxCDF	pg/L	12	0.058 to 0.61	9	0.28	0.133	0.16	0.28	0.51	NG
1,2,3,7,8-PeCDD	pg/L	12	0.057 to 0.62	11	0.35	0.163	0.15	0.34	0.58	NG
1,2,3,7,8-PeCDF	pg/L	12	0.055 to 0.56	7	0.41	0.142	0.21	0.44	0.59	NG
2,3,4,6,7,8-HxCDF	pg/L	12	0.044 to 0.42	10	0.21	0.092	0.11	0.21	0.36	NG
2,3,4,7,8-PeCDF	pg/L	12	0.043 to 0.43	10	0.25	0.100	0.17	0.20	0.41	NG
2,3,7,8-TCDD	pg/L	12	0.12 to 1.5	11	0.78	0.472	0.15	0.92	1.39	NG
2,3,7,8-TCDF	pg/L	12	0.06 to 0.89	12	<0.47	0.268	0.08	0.52	0.81	NG
Lower Bound PCDD/F TEQ (WHO 2005)	pg/L	12	NA	0	0.04	0.079	0.00	0.01	0.19	NG
Mid Point PCDD/F TEQ (WHO 2005)	pg/L	12	NA	0	0.78	0.299	0.40	0.91	1.13	NG
Upper Bound PCDD/F TEQ (WHO 2005)	pg/L	12	NA	0	1.47	0.675	0.60	1.77	2.23	NG
OCDD	pg/L	12	0.073 to 1.7	0	6.33	8.496	1.10	3.18	23.05	NG
OCDF	pg/L	12	0.11 to 160	2	14.5	45.83	0.4	1.5	73.3	NG
Total HpCDD # Homologues	NA	12	NA	0	0.58	0.793	0.00	0.00	2.00	NG
Total HpCDF # Homologues	NA	12	NA	0	0.33	0.492	0.00	0.00	1.00	NG
Total HxCDD # Homologues	NA	12	NA	0	0.08	0.289	0.00	0.00	0.45	NG
Total HxCDF # Homologues	NA	12	NA	0	0.42	0.996	0.00	0.00	2.45	NG
Total PeCDD # Homologues	NA	12	NA	0	0.00	0.000	0.00	0.00	0.00	NG
Total PeCDF # Homologues	NA	12	NA	0	0.17	0.389	0.00	0.00	1.00	NG
Total TCDD # Homologues	NA	12	NA	0	0.08	0.289	0.00	0.00	0.45	NG
Total TCDF # Homologues	NA	12	NA	0	0.00	0.000	0.00	0.00	0.00	NG
Total-HpCDD	pg/L	12	0.091 to 1.3	7	0.94	0.825	0.16	0.74	2.50	NG
Total-HpCDF	pg/L	12	0.1 to 1.1	8	0.5	0.404	0.20	0.31	1.28	NG

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dioxins and Furans Continued										
Total-HxCDD	pg/L	12	0.049 to 0.58	11	0.30	0.152	0.12	0.25	0.53	NG
Total-HxCDF	pg/L	12	0.058 to 0.61	10	0.36	0.281	0.15	0.28	0.84	NG
Total-PeCDD	pg/L	12	0.057 to 0.62	12	<0.34	0.181	0.07	0.34	0.58	NG
Total-PeCDF	pg/L	12	0.055 to 0.56	10	0.36	0.160	0.20	0.33	0.59	NG
Total-TCDD	pg/L	12	0.12 to 1.5	11	0.78	0.472	0.15	0.92	1.39	NG
Total-TCDF	pg/L	12	0.06 to 0.89	12	<0.48	0.268	0.08	0.52	0.81	NG
Petroleum Hydrocarbons										
F1 (C6-C10)	µg/L	12	25	12	<25	0	<25	<25	<25	150
F1-BTEX	µg/L	12	25	12	<25	0	<25	<25	<25	150
F2 (C10-C16)	µg/L	12	100	12	<100	0	<100	<100	<100	110
F2-Naphth	µg/L	12	100	12	<100	0	<100	<100	<100	110
F3 (C16-C34)	µg/L	12	250	12	<250	0	<250	<250	<250	NG
F3-PAH	µg/L	12	250	12	<250	0	<250	<250	<250	NG
F4 (C34-C50)	µg/L	12	250	12	<250	0	<250	<250	<250	NG
Total Hydrocarbons (C6-C50)	µg/L	12	370	12	<370	0	<370	<370	<370	NG
Polycyclic Aromatic Hydrocarbon (PAHs)										
1+2-Methylnaphthalenes	µg/L	12	0.0283	12	<0.0283	0	<0.0283	<0.0283	<0.0283	NG
1-Methylnaphthalene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	526
2-Methylnaphthalene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Acenaphthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	5.8
Acenaphthylene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Anthracene ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.012
Benzo(a)anthracene ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.018
Benzo(a)pyrene	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	0.015
Benzo(b&j)fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(g,h,i)perylene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Benzo(k)fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Chrysene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Dibenz(a,h)anthracene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Fluoranthene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.04
Fluorene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	3
Indeno(1,2,3-cd)pyrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	NG
Naphthalene	µg/L	12	0.05	12	<0.05	0	<0.05	<0.05	<0.05	1.1
Phenanthrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.4
Pyrene	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.025

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Polychlorinated Biphenyls (PCBs)										
Aroclor 1242 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1248 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1254 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Aroclor 1260 ²	µg/L	12	0.02	12	<0.02	0	<0.02	<0.02	<0.02	0.001
Total PCBs ²	µg/L	12	0.04	12	<0.04	0	<0.04	<0.04	<0.04	0.001
Semi-Volatile Organic Compounds (SVOCs)										
1,2,4-Trichlorobenzene ²	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	0.5
2,4,5-Trichlorophenol	µg/L	12	0.2 to 0.4	12	<0.2	0.08	0.2	0.2	0.4	18
2,4,6-Trichlorophenol	µg/L	12	0.2 to 0.4	12	<0.2	0.08	0.2	0.2	0.4	5
2,4+2,6-Dinitrotoluene	µg/L	12	0.566 to 1.13	12	<0.66	0.220	0.57	0.57	1.13	10
2,4-Dichlorophenol ²	µg/L	12	0.3 to 0.6	12	<0.35	0.117	0.30	0.30	0.60	0.2
2,4-Dimethylphenol	µg/L	12	0.5 to 1	12	<0.6	0.19	0.5	0.5	1.0	10
2,4-Dinitrophenol	µg/L	12	1 to 4	12	<1.5	1.17	1.0	1.0	4.0	6.2
2,4-Dinitrotoluene	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	4
2,6-Dinitrotoluene	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	6
2-Chlorophenol	µg/L	12	0.3 to 0.6	12	<0.35	0.117	0.30	0.30	0.60	7
3,3-Dichlorobenzidine ²	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	0.6
4-Chloroaniline	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	NG
Biphenyl ²	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	0.2
Bis(2-chloroethyl)ether	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	200
Bis(2-chloroisopropyl)ether	µg/L	12	0.4 to 0.8	12	<0.5	0.16	0.4	0.4	0.8	NG
Bis(2-ethylhexyl)phthalate	µg/L	12	2 to 4	12	<2	0.78	2.0	2.0	4.0	3
Diethylphthalate	µg/L	12	0.2 to 0.4	12	<0.2	0.08	0.2	0.2	0.4	210
Dimethylphthalate	µg/L	12	0.2 to 0.4	12	<0.2	0.08	0.2	0.2	0.4	330
Pentachlorophenol ²	µg/L	12	0.5 to 1	12	<0.6	0.19	0.5	0.5	1.0	0.5
Phenol	µg/L	12	0.5 to 1	11	0.6	0.19	0.5	0.5	1.0	4

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Organochlorine Pesticides										
a-chlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Aldrin	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
alpha-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
beta-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
Chlordane (Total)	µg/L	12	0.011	12	<0.011	0	<0.011	<0.011	<0.011	0.006
DDT+Metabolites ²	µg/L	12	0.0098 to 0.057	12	<0.0137	0.01363	0.0098	0.0098	0.0310	0.001
delta-BHC	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	2.2
Dieldrin ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Endosulfan (Total) ²	µg/L	12	0.0099	12	<0.0099	0	<0.0099	<0.0099	<0.0099	0.003
Endosulfan I	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	NG
Endosulfan II	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	0.056
Endosulfan Sulfate	µg/L	12	0.007	12	<0.007	0	<0.007	<0.007	<0.007	0.056
Endrin ²	µg/L	12	0.01 to 0.05	12	<0.01	0.012	0.01	0.01	0.03	0.002
Endrin Aldehyde	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG
gamma-hexachlorocyclohexane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.01
g-chlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Heptachlor ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Heptachlor Epoxide ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
Hexachlorobenzene ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.0065
Hexachlorobutadiene	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.009
Hexachloroethane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	1
Methoxychlor	µg/L	12	0.008 to 0.08	12	<0.014	0.021	0.0080	0.0080	0.0404	0.04
Mirex ²	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	0.001
o,p-DDD	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
o,p-DDE	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
op-DDT	µg/L	12	0.004 to 0.04	12	<0.007	0	0.0040	0.0040	0.0202	NG
Oxychlordane	µg/L	12	0.008	12	<0.008	0	<0.008	<0.008	<0.008	NG
Pentachloronitrobenzene	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG
pp-DDD	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	0.011
pp-DDE	µg/L	12	0.004	12	<0.004	0	<0.004	<0.004	<0.004	NG
pp-DDT	µg/L	12	0.004 to 0.04	12	<0.007	0	0.0040	0.0040	0.0202	NG
Total DDD	µg/L	12	0.0057	12	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDE	µg/L	12	0.0057	12	<0.0057	0	<0.0057	<0.0057	<0.0057	NG
Total DDT	µg/L	12	0.0057 to 0.057	12	<0.009975	0.0148	0.0057	0.0057	0.0288	0.013
trans-Nonachlor	µg/L	12	0.01	12	<0.01	0	<0.01	<0.01	<0.01	NG

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides										
Am-241	Bq/L	2	0.66 to 1.9	2	<1.28	0.88	0.72	1.28	1.84	NG
C-14	Bq/L	12	5.7 to 8.3	12	<6.83	0.91	5.76	6.65	8.19	200
Cl-36	Bq/L	4	0.21 to 0.23	4	<0.22	0.008	0.21	0.22	0.23	NG
Co-60	Bq/L	14 ³	0.27 to 0.43	14	<0.33	0.052	0.27	0.32	0.41	40
Cs-137	Bq/L	14 ³	0.26 to 0.37	14	<0.30	0.036	0.26	0.29	0.36	10
Gross Alpha	Bq/L	12	0.041 to 0.09	12	<0.064	0.013	0.045	0.066	0.082	NG
Gross Beta	Bq/L	12	0.052 to 0.11	11	0.076	0.012	0.066	0.073	0.097	NG
H-3	Bq/L	12	12 to 14	12	<12.8	0.87	12	13	14	7000
I-129	Bq/L	12	0.23 to 0.3	12	<0.28	0.023	0.24	0.28	0.30	1
K-40	Bq/L	12	5 to 9.6	12	<6.7	1.7	5.1	6.2	9.3	NG
Np-237	Bq/L	4	0.0013 to 0.0037	3	0.0024	0.00116	0.0014	0.0022	0.0036	NG
Pu-238	Bq/L	4	0.00053 to 0.0026	4	<0.00131	0.00092	0.00057	0.0011	0.0024	0.6
Pu-239	Bq/L	4	0.00082 to 0.0023	4	<0.00126	0.00071	0.00082	0.0010	0.0021	0.6
Ra-226	Bq/L	12	0.0055 to 0.01	12	<0.0072	0.0014	0.0056	0.0070	0.0093	0.5
Ru-106	Bq/L	14 ³	2.3 to 3.6	14	<2.9	0.37	2.4	2.9	3.4	20
Sr-90	Bq/L	12	0.011 to 0.022	10	0.018	0.0051	0.011	0.017	0.026	5
Th-228	Bq/L	12	0.0033 to 0.011	12	<0.0060	0.00216	0.0037	0.0057	0.0096	2
Th-230	Bq/L	12	0.0037 to 0.0063	12	<0.0046	0.00075	0.0038	0.0044	0.0058	0.6
Th-232	Bq/L	12	0.00036 to 0.0039	10	0.00173	0.00092	0.0006	0.0018	0.0030	0.6
U-234	Bq/L	12	0.00036 to 0.004	0	0.0060	0.00140	0.0034	0.0064	0.0073	3
U-235	Bq/L	12	0.00042 to 0.0039	12	<0.00208	0.00119	0.0007	0.0023	0.0039	3
U-238	Bq/L	12	0.00036 to 0.0046	2	0.00474	0.00163	0.0030	0.0046	0.0072	3
Volatile Organic Compounds (VOCs)										
1,1,1,2-Tetrachloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	20
1,1,1-Trichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	10
1,1,2,2-Tetrachloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	70
1,1,2-Trichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	800
1,1-Dichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
1,1-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	14
1,2-Dibromoethane	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	5
1,2-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.7
1,2-Dichloroethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
1,2-Dichloropropane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.7
1,3-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	2.5
1,3-Dichloropropene (cis & trans) ²	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.2
1,4-Dichlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	4
Acetone	µg/L	12	30	12	<30	0	<30	<30	<30	1500
Benzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
Bromodichloromethane	µg/L	12	2	12	<2	0	<2	<2	<2	200
Bromoform	µg/L	12	5	12	<5	0	<5	<5	<5	60
Bromomethane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.9

APPENDIX B, TABLE 6

Summary of Year 1 surface water chemistry results from the Beatty Saugeen River reference area.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Volatile Organic Compounds (VOCs) Continued										
Carbon tetrachloride	µg/L	12	0.2	12	<0.2	0	<0.2	<0.2	<0.2	2
Chlorobenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	1.3
Chloroform	µg/L	12	1	12	<1	0	<1	<1	<1	1.8
cis-1,2-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
cis-1,3-Dichloropropene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	NG
Dibromochloromethane	µg/L	12	2	12	<2	0	<2	<2	<2	40
Dichlorodifluoromethane	µg/L	12	2	12	<2	0	<2	<2	<2	NG
Ethylbenzene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	8
m+p-Xylenes	µg/L	12	0.4	12	<0.4	0	<0.4	<0.4	<0.4	32
Methyl Ethyl Ketone	µg/L	12	20	12	<20	0	<20	<20	<20	400
Methyl Isobutyl Ketone	µg/L	12	20	12	<20	0	<20	<20	<20	NG
Methylene Chloride	µg/L	12	5	12	<5	0	<5	<5	<5	50
MTBE	µg/L	12	2	12	<2	0	<2	<2	<2	200
n-Hexane	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.58
o-Xylene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	40
Styrene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	4
Tetrachloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	10
Toluene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	0.8
trans-1,2-Dichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	200
trans-1,3-Dichloropropene	µg/L	12	0.3	12	<0.3	0	<0.3	<0.3	<0.3	7
Trichloroethylene	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	5
Trichlorofluoromethane	µg/L	12	5	12	<5	0	<5	<5	<5	NG
Vinyl chloride	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	2
Xylenes (Total)	µg/L	12	0.5	12	<0.5	0	<0.5	<0.5	<0.5	30

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

³Two laboratory packages each contained the parameter, thus it was analyzed twice (independently).

APPENDIX B, TABLE 7

Summary of Year 1 surface water chemistry results from Silver Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	7	1	0	178	26	142	175	210	20
Ammonia, Total (as N)	mg/L	7	0.01 to 0.2	0	0.47	0.62	0.03	0.17	1.4	0.259
Anion Sum	me/L	7	NA	0	3.5	0.45	2.9	3.5	4.0	NG
Bicarbonate (as CaCO ₃)	mg/L	7	1	0	174	26	139	175	205	NG
BOD	mg/L	7	2 to 3	5	2	0	2	2	3	NG
Bromide (Br)	mg/L	7	0.1	7	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	7	1	5	4	6	1	1	14	NG
Cation - Anion Balance	%	7	NA	0	5.9	2.2	2.9	6.0	8.4	NG
Cation Sum	me/L	7	NA	0	4.0	0.4	3.3	4.1	4.4	NG
Chloride (Cl)	mg/L	7	0.5	0	13	1.0	11	13	13	120
Computed Conductivity	µS/cm	7	NA	0	345	37	289	352	380	NG
Conductivity	umhos/cm	7	1	0	379	52	302	401	422	700
Cyanide, Total	mg/L	7	0.002	7	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	7	0.5	0	7.0	0.85	6.0	7.1	8.1	NG
Fluoride (F)	mg/L	7	0.02	0	0.19	0.01	0.17	0.18	0.20	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	7	0.5	0	179	23	145	184	197	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	7	NA	0	181	24	145	186	199	NG
Hydroxide (as CaCO ₃)	mg/L	7	1	7	<1	0	<1	<1	<1	NG
Ion Balance	%	7	NA	0	113	5	107	113	118	NG
Langelier Index	NA	7	NA	0	0.9	0.4	0.3	1.0	1.0	NG
Nitrate (as N)	mg/L	7	0.02	0	0.9	0.7	0.2	0.9	1.9	3
Nitrate and Nitrite as N	mg/L	7	0.022	0	0.93	0.68	0.16	0.88	1.9	NG
Nitrite (as N)	mg/L	7	0.01	2	0.02	0.01	0.01	0.02	0.03	0.02
pH	pH units	7	0.1	0	8.2	0.25	8.0	8.2	8.6	6.5 - 9
Phosphorus, Total	mg/L	7	0.003	0	0.03	0.02	0.015	0.02	0.05	0.01
Saturation pH	pH	7	NA	0	7.5	0.2	7.4	7.5	7.8	NG
Sulfate (SO ₄)	mg/L	7	0.3	0	6.0	0.7	5.1	6.0	6.9	306
TDS (Calculated)	mg/L	7	NA	0	199	25	162	200	223	NG
Total Dissolved Solids	mg/L	7	20	0	199	30	157	196	234	500
Total Inorganic Carbon	mg/L	7	1 to 5	0	38	6	28	40	42	NG
Total Kjeldahl Nitrogen	mg/L	7	0.05	0	1.1	0.5	0.7	0.9	1.9	NG
Total Organic Carbon	mg/L	7	0.5	0	8.2	1.4	6.8	8.1	10	NG
Total Suspended Solids	mg/L	7	3	3	3.6	1.2	3.0	3.1	5.5	NG
Turbidity	NTU	7	0.1	0	3.4	2.7	0.9	2.5	7.3	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	7	0 to 10	0	10	14	0	3	32	100
Total Coliforms	CFU/100mL	7	0 to 100	0	403	639	6	200	1380	NG

APPENDIX B, TABLE 7

Summary of Year 1 surface water chemistry results from Silver Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	7	0.003	1	0.10	0.17	0.004	0.031	0.36	1.5
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	7	0.0001	0	0.0006	0.0001	0.0004	0.0005	0.0008	0.005
Barium (Ba)	mg/L	7	0.0001	0	0.02	0.002	0.01	0.02	0.02	1
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	7	0.01	0	0.01	0.0007	0.01	0.01	0.01	1.5
Cadmium (Cd)	mg/L	7	0.000005	6	0.000006	0.000002	0.000005	0.000005	0.000009	0.000206
Calcium (Ca)	mg/L	7	0.05	0	46	10	30	49	54	1000
Cesium (Cs)	mg/L	7	0.00001	5	0.00001	0.000009	0.00001	0.00001	0.00003	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0004	0.0002	0.0002	0.0002	0.0007	NG
Chromium III (Cr3+)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	7	0.0001	5	0.0001	0.00003	0.0001	0.0001	0.0002	0.0012
Copper (Cu)	mg/L	7	0.0005	3	0.0006	0.0002	0.0005	0.0005	0.0009	0.0031
Iron (Fe)	mg/L	7	0.01	0	0.1	0.2	0.01	0.05	0.4	3.8
Lead (Pb)	mg/L	7	0.00005	5	0.00007	0.00004	0.00005	0.00005	0.0001	0.00477
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	7	0.005	0	17	0.89	16	17	18	82
Manganese (Mn)	mg/L	7	0.0001	0	0.055	0.11	0.0076	0.011	0.23	0.12
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	7	0.00005	0	0.0003	0.00001	0.0003	0.0003	0.0003	0.073
Nickel (Ni)	mg/L	7	0.0005	6	0.0005	0.0001	0.0005	0.0005	0.0007	0.1217
Phosphorus (P)	mg/L	7	0.05	6	0.05	0.01	0.05	0.05	0.07	NG
Potassium (K)	mg/L	7	0.05	0	2.0	0.14	1.9	2.0	2.2	53
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	7	0.0002	0	0.0007	0.0003	0.0005	0.0007	0.001	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	7	0.00005	0	0.0001	0.00002	0.0001	0.0002	0.0002	0.001
Silicon (Si)	mg/L	7	0.1	0	2.0	0.88	0.8	2.3	2.9	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	7	0.05	0	6.1	0.78	4.9	6.3	6.9	680
Strontium (Sr)	mg/L	7	0.0002	0	0.3	0.05	0.2	0.3	0.3	7
Sulfur (S)	mg/L	7	0.5	0	2.4	0.22	2.1	2.3	2.7	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	7	0.0003 to 0.0012	4	0.003	0.005	0.0003	0.0009	0.010	0.076

APPENDIX B, TABLE 7

Summary of Year 1 surface water chemistry results from Silver Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	7	0.00001	0	0.0007	0.00005	0.0007	0.0007	0.0008	0.015
Vanadium (V)	mg/L	7	0.0005	5	0.0006	0.0002	0.0005	0.0005	0.0009	0.12
Zinc (Zn)	mg/L	7	0.003	6	0.003	0.0004	0.003	0.003	0.004	0.02
Zirconium (Zr)	mg/L	7	0.0002	6	0.0002	0.00003	0.0002	0.0002	0.0003	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	7	0.001	0	0.02	0.04	0.001	0.004	0.09	NG
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	7	0.0001	0	0.0005	0.0001	0.0004	0.0005	0.0006	NG
Barium (Ba)	mg/L	7	0.0001	0	0.016	0.0023	0.013	0.016	0.018	NG
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	7	0.01	1	0.011	0.00079	0.010	0.010	0.012	NG
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	7	0.05	0	44.5	9.7	29.9	47.3	50.5	NG
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.00021	0.00010	0.00014	0.00016	0.00036	NG
Chromium III (Cr3+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	7	0.0002	0	0.0005	0.0001	0.0004	0.0005	0.0007	0.00611
Iron (Fe)	mg/L	7	0.01	3	0.038	0.037	0.010	0.014	0.091	NG
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	7	0.005	0	17	1.0	15	17	18	NG
Manganese (Mn)	mg/L	7	0.0001	0	0.047	0.11	0.0011	0.0030	0.21	0.26
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	7	0.00005	0	0.0002	0.00001	0.0002	0.0002	0.0003	NG
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	7	0.05	6	0.05	0.007	0.05	0.05	0.06	NG
Potassium (K)	mg/L	7	0.05	0	1.9	0.10	1.8	2.0	2.1	NG
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	7	0.0002	0	0.0006	0.0001	0.0004	0.0006	0.0007	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	7	0.00005	0	0.0001	0.00003	0.0001	0.0001	0.0002	NG
Silicon (Si)	mg/L	7	0.05	0	1.7	0.69	0.73	2.1	2.3	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	7	0.05	0	6.0	0.77	4.8	6.1	6.7	NG
Strontium (Sr)	mg/L	7	0.0002	0	0.28	0.04	0.22	0.29	0.33	2.5
Sulfur (S)	mg/L	7	0.5	0	2.2	0.25	2.0	2.1	2.6	NG

APPENDIX B, TABLE 7

Summary of Year 1 surface water chemistry results from Silver Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	2	0.0002	0.00009	0.0001	0.0001	0.0003	NG
Titanium (Ti)	mg/L	7	0.0003	4	0.001	0.001	0.0003	0.0003	0.003	NG
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	7	0.00001	0	0.0007	0.00003	0.0007	0.0007	0.0008	NG
Vanadium (V)	mg/L	7	0.0005	6	0.0005	0.000004	0.0005	0.0005	0.0005	NG
Zinc (Zn)	mg/L	7	0.001	5	0.001	0.001	0.001	0.001	0.003	0.031
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	7	0.1	0	7.5	6.26	1.0	6.8	16.2	50
Radionuclides										
C-14	Bq/L	7	3.1 to 18.5	7	<9.4	0	<3.13	<8.00	<18.5	200
Co-60	Bq/L	7	0.29 to 0.4	7	<0.34	0	<0.293	<0.33	<0.391	40
Cs-137	Bq/L	7	0.26 to 0.37	7	<0.32	0	<0.263	<0.31	<0.37	10
Gross Alpha	Bq/L	7	0.05 to 2.4	7	<0.42	0	<0.0563	<0.093	<1.7133	NG
Gross Beta	Bq/L	7	0.069 to 3.2	5	0.56	1.16	0.086	0.13	2.29	NG
H-3	Bq/L	7	12 to 14.8	2	16.0	5.2	12.1	14.0	24.1	7000
I-129	Bq/L	7	0.25 to 0.37	7	<0.3	0	<0.253	<0.28	<0.37	1
K-40	Bq/L	7	4.9 to 8.6	7	<6.5	0	<4.99	<6.7	<8.15	NG
Ra-226	Bq/L	7	0.0063 to 0.037	5	0.011	0.0048	0.0066	0.0086	0.018	0.5
Ru-106	Bq/L	7	2.2 to 3.2	7	<2.8	0	<2.23	<3	<3.2	20
Sr-90	Bq/L	7	0.012 to 0.037	7	<0.021	0	<0.0123	<0.014	<0.037	5
Th-228	Bq/L	7	0.0046 to 0.0076	7	<0.0063	0	<0.00469	<0.0066	<0.00754	2
Th-230	Bq/L	7	0.0039 to 0.0074	7	<0.0052	0	<0.00393	<0.0045	<0.0074	0.6
Th-232	Bq/L	7	0.0011 to 0.0074	7	<0.0034	0	<0.00119	<0.0023	<0.0074	0.6
U-234	Bq/L	7	0.0021 to 0.0074	1	0.012	0.0024	0.0085	0.013	0.015	3
U-235	Bq/L	7	0.0013 to 0.0074	7	<0.0038	0	<0.00157	<0.0025	<0.0074	3
U-238	Bq/L	7	0.0011 to 0.0074	1	0.011	0.0034	0.0078	0.011	0.016	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX B, TABLE 8

Summary of Year 1 surface water chemistry results from Clam Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	7	1	0	220	31	182	212	261	20
Ammonia, Total (as N)	mg/L	7	0.01 to 0.1	0	0.47	0.85	0.02	0.06	1.8	0.259
Anion Sum	me/L	7	NA	0	4.4	0.5	3.7	4.3	5.0	NG
Bicarbonate (as CaCO3)	mg/L	7	1	0	216	34	174	204	261	NG
BOD	mg/L	7	2 to 3	4	3.3	1.2	2.3	3.0	5.2	NG
Bromide (Br)	mg/L	7	0.1	7	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	7	1	4	4	5	1	1	12	NG
Cation - Anion Balance	%	7	NA	0	8.1	2.2	5.6	8.0	11	NG
Cation Sum	me/L	7	NA	0	5.2	0.56	4.6	5.0	6.0	NG
Chloride (Cl)	mg/L	7	0.5	0	19	1.3	17	18	21	120
Computed Conductivity	µS/cm	7	NA	0	431	42	383	419	488	NG
Conductivity	umhos/cm	7	1	0	480	53	402	489	525	700
Cyanide, Total	mg/L	7	0.002	7	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	7	0.5	0	9.9	1.2	8.7	9.6	11.6	NG
Fluoride (F)	mg/L	7	0.02	0	0.30	0.023	0.28	0.29	0.33	0.12
Hardness (as CaCO3) - Calculated	mg/L	7	0.5	0	228	29	189	221	263	NG
Hardness (as CaCO3) - Ion Balance	mg/L	7	NA	0	231	25	201	226	264	NG
Hydroxide (as CaCO3)	mg/L	7	1	7	<1	0	<1	<1	<1	NG
Ion Balance	%	7	NA	0	118	5.6	112	116	126	NG
Langelier Index	NA	7	NA	0	1	0	1	1	1	NG
Nitrate (as N)	mg/L	7	0.02	3	0.41	0.433	0.02	0.20	0.93	3
Nitrate and Nitrite as N	mg/L	7	0.022	3	0.41	0.43	0.02	0.20	0.93	NG
Nitrite (as N)	mg/L	7	0.01	6	0.01	0.002	0.01	0.01	0.01	0.02
pH	pH units	7	0.1	0	8.24	0.200	7.97	8.27	8.47	6.5 - 9
Phosphorus, Total	mg/L	7	0.003	0	0.10	0.20	0.015	0.02	0.39	0.01
Saturation pH	pH	7	NA	0	7.31	0.13	7.17	7.34	7.48	NG
Sulfate (SO4)	mg/L	7	0.3	0	7.1	3.3	2.1	7.6	10	306
TDS (Calculated)	mg/L	7	NA	0	251	29	215	243	288	NG
Total Dissolved Solids	mg/L	7	20	0	242	26	205	250	269	500
Total Inorganic Carbon	mg/L	7	1 to 5	0	48	6.6	38	48	55	NG
Total Kjeldahl Nitrogen	mg/L	7	0.05 to 0.5	0	1.1	0.53	0.68	0.97	1.90	NG
Total Organic Carbon	mg/L	7	0.5	0	10	1.1	9.0	10	12	NG
Total Suspended Solids	mg/L	7	3	3	3	0.6	3	3	4	NG
Turbidity	NTU	7	0.1	0	2.5	2.8	1.0	1.3	6.9	50
Bacteriological Tests										
E. Coli	CFU/100mL	7	0 to 2	1	4	6.7	0	1	15	100
Total Coliforms	CFU/100mL	7	0 to 10	2	43	78.8	3	10	166	NG

APPENDIX B, TABLE 8

Summary of Year 1 surface water chemistry results from Clam Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	7	0.003	0	0.010	0.0045	0.008	0.009	0.017	1.5
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	7	0.0001	0	0.0009	0.00045	0.0006	0.0007	0.0016	0.005
Barium (Ba)	mg/L	7	0.0001	0	0.040	0.014	0.033	0.035	0.061	1
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	7	0.01	0	0.01	0.002	0.01	0.01	0.02	1.5
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000206
Calcium (Ca)	mg/L	7	0.05	0	60	11	46	59	74	1000
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.00025	0.000042	0.00019	0.00026	0.00029	NG
Chromium (III)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium, Hexavalent	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	7	0.0001	6	0.00010	0.000008	0.00010	0.00010	0.00011	0.0012
Copper (Cu)	mg/L	7	0.0005	5	0.0008	0.00075	0.0005	0.0005	0.0019	0.0031
Iron (Fe)	mg/L	7	0.01	0	0.48	1.1	0.05	0.07	2.1	3.8
Lead (Pb)	mg/L	7	0.00005	6	0.00006	0.000014	0.00005	0.00005	0.00008	0.00477
Lithium (Li)	mg/L	7	0.001	4	0.001	0.0002	0.001	0.001	0.001	2.5
Magnesium (Mg)	mg/L	7	0.005	0	20.6	2.10	17.9	21.3	23.2	82
Manganese (Mn)	mg/L	7	0.0001	0	0.18	0.41	0.014	0.027	0.78	0.12
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	7	0.00005	0	0.00032	0.00010	0.00017	0.00036	0.00039	0.073
Nickel (Ni)	mg/L	7	0.0005	6	0.0005	0.0001	0.0005	0.0005	0.0007	0.1217
Phosphorus (P)	mg/L	7	0.05	6	0.14	0.25	0.05	0.05	0.51	NG
Potassium (K)	mg/L	7	0.05	0	1.7	0.25	1.4	1.8	2.0	53
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	7	0.0002	0	0.0007	0.0001	0.0005	0.0007	0.0008	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	7	0.00005	0	0.0002	0.00003	0.0001	0.0002	0.0002	0.001
Silicon (Si)	mg/L	7	0.1	0	2.0	1.3	0.4	2.2	3.7	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	7	0.05	0	10	1.8	9.0	9.5	13	680
Strontium (Sr)	mg/L	7	0.0002	0	0.72	0.11	0.65	0.67	0.90	7
Sulfur (S)	mg/L	7	0.5	0	2.7	1.2	1.0	2.8	3.9	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG

APPENDIX B, TABLE 8

Summary of Year 1 surface water chemistry results from Clam Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tin (Sn)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	7	0.0003	2	0.0005	0.0002	0.0003	0.0004	0.0007	0.076
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	7	0.00001	0	0.00094	0.00020	0.00063	0.00101	0.00105	0.015
Vanadium (V)	mg/L	7	0.0005	6	0.0006	0.0002	0.0005	0.0005	0.0008	0.12
Zinc (Zn)	mg/L	7	0.003	7	<0.003	0	<0.003	<0.003	<0.003	0.02
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	7	0.001	0	0.009	0.014	0.002	0.003	0.030	NG
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	7	0.0001	0	0.0008	0.0004	0.0006	0.0006	0.0015	NG
Barium (Ba)	mg/L	7	0.0001	0	0.037	0.011	0.031	0.034	0.054	NG
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	7	0.01	3	0.01	0.002	0.01	0.01	0.01	NG
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	7	0.05	0	59	10	44	57	70	NG
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.00021	0.000035	0.00016	0.00022	0.00024	NG
Chromium (III)	mg/L	6	0.0005	6	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium (VI)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	7	0.0002	2	0.0004	0.00012	0.0002	0.0004	0.0005	0.00611
Iron (Fe)	mg/L	7	0.01	0	0.35	0.85	0.01	0.03	1.6	NG
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	7	0.001	5	0.001	0.0001	0.001	0.001	0.001	NG
Magnesium (Mg)	mg/L	7	0.005	0	20	1.6	18	20	21	NG
Manganese (Mn)	mg/L	7	0.0001	0	0.15	0.39	0.0015	0.0050	0.72	0.26
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	7	0.00005	0	0.00030	0.000102	0.00014	0.00034	0.00037	NG
Nickel (Ni)	mg/L	7	0.0005	6	0.0005	0.00010	0.0005	0.0005	0.0007	NG
Phosphorus (P)	mg/L	7	0.05	6	0.12	0.18	0.05	0.05	0.38	NG
Potassium (K)	mg/L	7	0.05	0	1.7	0.26	1.3	1.8	1.9	NG
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	7	0.0002	0	0.0006	0.00009	0.0005	0.0007	0.0007	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	7	0.00005	0	0.0002	0.00004	0.0001	0.0002	0.0002	NG
Silicon (Si)	mg/L	7	0.05	0	1.9	1.3	0.29	2.0	3.6	NG

APPENDIX B, TABLE 8

Summary of Year 1 surface water chemistry results from Clam Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	7	0.05	0	10	1.6	8.7	9.6	12	NG
Strontium (Sr)	mg/L	7	0.0002	0	0.70	0.10	0.63	0.66	0.85	2.5
Sulfur (S)	mg/L	7	0.5	1	2.6	1.2	0.8	2.7	3.6	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	5	0.0001	0.00008	0.0001	0.0001	0.0003	NG
Titanium (Ti)	mg/L	7	0.0003	6	0.0003	0.00008	0.0003	0.0003	0.0004	NG
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	7	0.00001	0	0.00091	0.000214	0.00057	0.00101	0.00106	NG
Vanadium (V)	mg/L	7	0.0005	6	0.0005	0.00012	0.0005	0.0005	0.0007	NG
Zinc (Zn)	mg/L	7	0.001	4	0.002	0.001	0.001	0.001	0.004	0.031
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	7	0.1 to 0.5	0	20.2	17.29	7.3	16.1	46.3	50
Radionuclides										
C-14	Bq/L	7	5.8 to 18.5	7	<10.2	5.775	5.83	8.00	18.50	200
Co-60	Bq/L	7	0.25 to 0.43	7	<0.34	0.061	0.26	0.36	0.41	40
Cs-137	Bq/L	7	0.25 to 0.37	7	<0.31	0.053	0.25	0.29	0.37	10
Gross Alpha	Bq/L	7	0.058 to 0.111	7	<0.092	0.0199	0.065	0.088	0.111	NG
Gross Beta	Bq/L	7	0.073 to 0.148	3	0.117	0.0539	0.086	0.101	0.199	NG
H-3	Bq/L	7	12 to 14.8	4	14.0	1.40	12.3	14.4	15.7	7000
I-129	Bq/L	7	0.26 to 0.37	7	<0.30	0.0498	0.260	0.270	0.370	1
K-40	Bq/L	7	4.2 to 7.1	7	<5.8	1.136	4.32	6.00	7.10	NG
Ra-226	Bq/L	7	0.0064 to 0.037	6	0.0129	0.01145	0.0064	0.0075	0.0314	0.5
Ru-106	Bq/L	7	2.2 to 3.3	7	<2.7	0.38	2.3	2.8	3.2	20
Sr-90	Bq/L	7	0.012 to 0.037	7	<0.021	0.0113	0.012	0.015	0.037	5
Th-228	Bq/L	7	0.0038 to 0.0074	7	<0.0056	0.00142	0.0040	0.0051	0.0074	2
Th-230	Bq/L	7	0.0039 to 0.0074	5	0.0054	0.00192	0.00393	0.00410	0.00824	0.6
Th-232	Bq/L	7	0.00035 to 0.0074	6	0.0028	0.00315	0.00042	0.00160	0.00740	0.6
U-234	Bq/L	7	0.00087 to 0.0074	0	0.0142	0.0028	0.0109	0.0140	0.0182	3
U-235	Bq/L	7	0.001 to 0.0074	6	0.004	0.0027	0.0011	0.0024	0.0074	3
U-238	Bq/L	7	0.00097 to 0.0074	1	0.0122	0.00345	0.0074	0.0140	0.0156	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

APPENDIX C, TABLE 9

Summary of Year 1 surface water chemistry results from Oppleck Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	7	1	0	141	12	123	142	153	20
Ammonia, Total (as N)	mg/L	7	0.01 to 0.02	0	0.3	0.3	0.03	0.1	0.8	0.259
Anion Sum	me/L	7	NA	0	2.5	0.2	2.2	2.6	2.7	NG
Bicarbonate (as CaCO3)	mg/L	7	1	0	138	12	120	142	149	NG
BOD	mg/L	7	2 to 3	4	3	1	2	3	5	NG
Bromide (Br)	mg/L	7	0.1	7	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	7	1	4	3	3	1	1	7	NG
Cation - Anion Balance	%	7	NA	0	7.1	3.8	1.1	9.0	9.7	NG
Cation Sum	me/L	7	NA	0	2.9	0.2	2.7	3.0	3.2	NG
Chloride (Cl)	mg/L	7	0.5	0	3.3	0.1	3.2	3.4	3.4	120
Computed Conductivity	µS/cm	7	NA	0	251	15	229	255	267	NG
Conductivity	umhos/cm	7	1	0	269	16	249	271	288	700
Cyanide, Total	mg/L	7	0.002	7	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	7	0.5	0	15	0.88	14	15	16	NG
Fluoride (F)	mg/L	7	0.02	0	0.17	0.008	0.16	0.17	0.18	0.12
Hardness (as CaCO3) - Calculated	mg/L	7	0.5	0	143	10	132	146	154	NG
Hardness (as CaCO3) - Ion Balance	mg/L	7	NA	0	142	11	129	146	154	NG
Hydroxide (as CaCO3)	mg/L	7	1	7	<1	0	<1	<1	<1	NG
Ion Balance	%	7	NA	0	116	9	102	120	121	NG
Langelier Index	NA	7	NA	0	0.4	0.5	0	0	1	NG
Nitrate (as N)	mg/L	7	0.02	6	0.02	0.008	0.02	0.02	0.04	3
Nitrate and Nitrite as N	mg/L	7	0.022	6	0.02	0.008	0.02	0.02	0.04	NG
Nitrite (as N)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	7	0.1	0	8.1	0.34	7.7	8.1	8.5	6.5 - 9
Phosphorus, Total	mg/L	7	0.003	0	0.02	0.007	0.01	0.02	0.03	0.01
Saturation pH	pH	7	NA	0	7.7	0.068	7.6	7.6	7.8	NG
Sulfate (SO4)	mg/L	7	0.3	0	3.8	0.8	3.1	3.4	4.9	306
TDS (Calculated)	mg/L	7	NA	0	143	10	128	146	153	NG
Total Dissolved Solids	mg/L	7	20 to 40	0	133	26	94	135	161	500
Total Inorganic Carbon	mg/L	7	1 to 5	0	30	4	25	32	35	NG
Total Kjeldahl Nitrogen	mg/L	7	0.05	0	1.1	0.4	0.7	1.1	1.6	NG
Total Organic Carbon	mg/L	7	0.5	0	15.5	0.7	14.4	15.8	16.0	NG
Total Suspended Solids	mg/L	7	3	6	3.2	0.5	3.0	3.0	3.8	NG
Turbidity	NTU	7	0.1	0	1.4	1.1	0.5	1.1	3.0	50

APPENDIX C, TABLE 9

Summary of Year 1 surface water chemistry results from Oppleck Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Bacteriological Tests										
Escherichia Coli	CFU/100mL	7	0 to 10	0	14	25	0	5	53	100
Total Coliforms	CFU/100mL	7	0 to 100	0	194	303	2	30	680	NG
Metals										
Total										
Aluminum (Al)	mg/L	7	0.003	0	0.009	0.004	0.006	0.007	0.014	1.5
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	7	0.0001	0	0.0005	0.00007	0.0005	0.0005	0.0006	0.005
Barium (Ba)	mg/L	7	0.0001	0	0.04	0.002	0.03	0.04	0.04	1
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	1.5
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000206
Calcium (Ca)	mg/L	7	0.05	0	38	3.9	34	40	42	1000
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0002	0.0001	0.0001	0.0002	0.0004	NG
Chromium III (Cr3+)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.0012
Copper (Cu)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.0031
Iron (Fe)	mg/L	7	0.01	0	0.02	0.01	0.01	0.03	0.04	3.8
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.00477
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	7	0.005	0	11	0.5	11	11	12	82
Manganese (Mn)	mg/L	7	0.0001	0	0.015	0.005	0.009	0.014	0.020	0.12
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	7	0.00005	0	0.0005	0.00004	0.0004	0.0005	0.0005	0.073
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.1217
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	0.4	0.07	0.3	0.4	0.5	53
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01

APPENDIX C, TABLE 9

Summary of Year 1 surface water chemistry results from Oppleck Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Rubidium (Rb)	mg/L	7	0.0002	0	0.0004	0.00004	0.0004	0.0005	0.0005	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	7	0.00005	0	0.00010	0.000013	0.00008	0.00010	0.00012	0.001
Silicon (Si)	mg/L	7	0.1	0	0.7	0.3	0.4	0.7	1.0	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	7	0.05	0	1.3	0.03	1.3	1.3	1.3	680
Strontium (Sr)	mg/L	7	0.0002	0	0.09	0.004	0.08	0.09	0.09	7
Sulfur (S)	mg/L	7	0.5	0	1.7	0.4	1.2	1.6	2.3	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	0.076
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	7	0.00001	0	0.0004	0.00005	0.0003	0.0003	0.0004	0.015
Vanadium (V)	mg/L	7	0.0005	5	0.0005	0.000008	0.0005	0.0005	0.0005	0.12
Zinc (Zn)	mg/L	7	0.003	7	<0.003	0	<0.003	<0.003	<0.003	0.02
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	7	0.001	0	0.004	0.003	0.002	0.003	0.009	NG
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	7	0.0001	0	0.0006	0.00007	0.0005	0.0005	0.0006	NG
Barium (Ba)	mg/L	7	0.0001	0	0.04	0.001	0.03	0.04	0.04	NG
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	NG
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	7	0.05	0	38	3.4	35	39	42	NG
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0002	0.00004	0.0001	0.0002	0.0002	NG
Chromium III (Cr3+)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG

APPENDIX C, TABLE 9

Summary of Year 1 surface water chemistry results from Oppleck Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	7	0.0002	2	0.0003	0.0001	0.0002	0.0002	0.0005	0.00611
Iron (Fe)	mg/L	7	0.01	3	0.02	0.007	0.01	0.02	0.03	NG
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	7	0.005	0	11	0.36	11	12	12	NG
Manganese (Mn)	mg/L	7	0.0001	0	0.006	0.006	0.001	0.003	0.02	0.26
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	7	0.00005	0	0.0004	0.00005	0.0004	0.0004	0.0005	NG
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	0.4	0.06	0.3	0.4	0.5	NG
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	7	0.0002	0	0.0004	0.00004	0.0004	0.0004	0.0005	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	7	0.00005	0	0.0001	0.00002	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	7	0.05	0	0.7	0.3	0.3	0.6	1.1	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	7	0.05	0	1.3	0.03	1.2	1.3	1.3	NG
Strontium (Sr)	mg/L	7	0.0002	0	0.09	0.003	0.08	0.09	0.09	2.5
Sulfur (S)	mg/L	7	0.5	0	1.8	0.5	1.3	1.6	2.4	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	2	0.0002	0.0001	0.0001	0.0002	0.0004	NG
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	NG
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	7	0.00001	0	0.0003	0.00005	0.0003	0.0003	0.0004	NG
Vanadium (V)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	7	0.001	3	0.001	0.0006	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG

APPENDIX C, TABLE 9

Summary of Year 1 surface water chemistry results from Oppleck Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Other										
Chlorophyll a	µg/L	7	0.1 to 0.5	0	7.9	10.1	1.3	4.5	23.7	50
Radionuclides										
C-14	Bq/L	7	5.8 to 18.5	7	<10.0	0	5.95	6.7	18.5	200
Co-60	Bq/L	7	0.32 to 0.4	7	<0.36	0	0.32	0.37	0.40	40
Cs-137	Bq/L	7	0.28 to 0.37	7	<0.33	0	0.28	0.33	0.37	10
Gross Alpha	Bq/L	7	0.029 to 0.111	6	0.075	0.031	0.037	0.070	0.111	NG
Gross Beta	Bq/L	7	0.036 to 0.148	6	0.098	0.039	0.054	0.1	0.15	NG
H-3	Bq/L	7	12 to 14.8	4	13	1	12	13	15	7000
I-129	Bq/L	6	0.26 to 0.37	6	<0.31	0	0.26	0.29	0.37	1
K-40	Bq/L	7	4.9 to 7.1	7	<6.3	0	4.9	6.6	7.1	NG
Ra-226	Bq/L	7	0.0079 to 0.037	7	<0.021	0	0.0083	0.0190	0.037	0.5
Ru-106	Bq/L	7	2.4 to 3.6	7	<2.9	0	2.4	3.0	3.5	20
Sr-90	Bq/L	7	0.0083 to 0.037	6	0.020	0.012	0.0091	0.016	0.037	5
Th-228	Bq/L	7	0.0036 to 0.0075	7	<0.0058	0	0.0038	0.0061	0.0075	2
Th-230	Bq/L	7	0.0039 to 0.0074	7	<0.0052	0	0.0039	0.0043	0.0074	0.6
Th-232	Bq/L	7	0.0009 to 0.0074	7	<0.0031	0	0.00093	0.0014	0.0074	0.6
U-234	Bq/L	7	0.002 to 0.0074	0	0.0069	0.0018	0.0044	0.0067	0.0087	3
U-235	Bq/L	7	0.00068 to 0.0074	5	0.0036	0.0028	0.00089	0.0032	0.0074	3
U-238	Bq/L	7	0.0019 to 0.0074	0	0.0046	0.00082	0.0034	0.0049	0.0054	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE 10

Summary of Year 1 surface water chemistry results from Robson Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	7	1	0	263	13	247	262	280	20
Ammonia, Total (as N)	mg/L	7	0.01 to 0.1	0	0.8	0.6	0.1	0.7	1.6	0.259
Anion Sum	me/L	7	NA	0	4.7	0.2	4.4	4.7	5.0	NG
Bicarbonate (as CaCO ₃)	mg/L	7	1	0	256	16	238	254	279	NG
BOD	mg/L	7	2 to 3	7	<2	0	2	2	3	NG
Bromide (Br)	mg/L	7	0.1	7	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	7	1	2	7	6	1	8	15	NG
Cation - Anion Balance	%	7	NA	0	7.4	1.4	5.6	7.0	9.0	NG
Cation Sum	me/L	7	NA	0	5.5	0.2	5.2	5.4	5.8	NG
Chloride (Cl)	mg/L	7	0.5	0	5.3	0.4	4.9	5.2	5.9	120
Computed Conductivity	µS/cm	7	NA	0	447	18	425	443	471	NG
Conductivity	umhos/cm	7	1	0	482	27	449	483	518	700
Cyanide, Total	mg/L	7	0.002	7	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	7	0.5	0	4.2	1.6	2.8	3.3	6.5	NG
Fluoride (F)	mg/L	7	0.02	0	0.03	0.002	0.03	0.03	0.03	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	7	0.5	0	262	9	254	261	275	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	7	NA	0	265	11	254	263	280	NG
Hydroxide (as CaCO ₃)	mg/L	7	1	7	<1	0	<1	<1	<1	NG
Ion Balance	%	7	NA	0	116	3	112	116	120	NG
Langelier Index	NA	7	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	7	0.02	0	1.4	0.4	0.8	1.5	1.9	3
Nitrate and Nitrite as N	mg/L	7	0.022	0	1.39	0.43	0.78	1.51	1.86	NG
Nitrite (as N)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	7	0.1	0	8.3	0.20	8.1	8.4	8.5	6.5 - 9
Phosphorus, Total	mg/L	7	0.003	3	0.005	0.003	0.003	0.004	0.009	0.01
Saturation pH	pH	7	NA	0	7.2	0.03	7.2	7.2	7.3	NG
Sulfate (SO ₄)	mg/L	7	0.3	0	2.8	0.3	2.5	2.8	3.3	306
TDS (Calculated)	mg/L	7	NA	0	264	12	249	263	281	NG
Total Dissolved Solids	mg/L	7	20	0	256	24	220	265	280	500
Total Inorganic Carbon	mg/L	7	1 to 5	0	58	4	54	57	62	NG
Total Kjeldahl Nitrogen	mg/L	7	0.05 to 0.5	0	1.2	0.8	0.5	1.0	2.4	NG
Total Organic Carbon	mg/L	7	0.5	0	3.9	1.2	2.6	3.6	5.5	NG
Total Suspended Solids	mg/L	7	3	7	<3	0	<3	<3	<3	NG
Turbidity	NTU	7	0.1	0	0.5	0.3	0.2	0.5	0.9	50

APPENDIX C, TABLE 10

Summary of Year 1 surface water chemistry results from Robson Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Bacteriological Tests										
Escherichia Coli	CFU/100mL	7	0	0	9	10	0	6	24	100
Total Coliforms	CFU/100mL	7	0 to 10	0	40	29	10	37	70	NG
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	7	0.003	1	0.004	0.002	0.003	0.004	0.007	1.5
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	7	0.0001	0	0.0002	0.00002	0.0002	0.0002	0.0002	0.005
Barium (Ba)	mg/L	7	0.0001	0	0.008	0.0004	0.008	0.008	0.009	1
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	1.5
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000206
Calcium (Ca)	mg/L	7	0.05	0	61	2.5	58	60	64	1000
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0005	0.0004	0.0002	0.0003	0.0011	NG
Chromium III (Cr3+)	mg/L	7	0.001	6	0.0011	0.0002	0.0010	0.001	0.00128	0.0089
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.0012
Copper (Cu)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.0031
Iron (Fe)	mg/L	7	0.01	0	0.02	0.005	0.01	0.02	0.02	3.8
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.00477
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	7	0.005	0	28	1.0	27	27	29	82
Manganese (Mn)	mg/L	7	0.0001	0	0.004	0.001	0.003	0.004	0.006	0.12
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	7	0.00005	0	0.00009	0.00001	0.00008	0.00009	0.0001	0.073
Nickel (Ni)	mg/L	7	0.0005	6	0.0005	0.0001	0.0005	0.0005	0.0007	0.1217
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	1.1	0.07	1.0	1.1	1.2	53
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	7	0.0002	0	0.0005	0.00003	0.0004	0.0005	0.0005	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	7	0.00005	0	0.0002	0.00002	0.0001	0.0002	0.0002	0.001
Silicon (Si)	mg/L	7	0.1	0	2.2	0.69	1.2	2.6	2.8	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025

APPENDIX C, TABLE 10

Summary of Year 1 surface water chemistry results from Robson Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Sodium (Na)	mg/L	7	0.05	0	2.3	0.3	2.1	2.2	2.7	680
Strontium (Sr)	mg/L	7	0.0002	0	0.053	0.0029	0.049	0.053	0.056	7
Sulfur (S)	mg/L	7	0.5	0	1.3	0.26	0.9	1.4	1.6	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	0.076
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	7	0.00001	0	0.0004	0.00005	0.0003	0.0004	0.0005	0.015
Vanadium (V)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.12
Zinc (Zn)	mg/L	7	0.003	7	<0.003	0	<0.003	<0.003	<0.003	0.02
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	7	0.001	1	0.002	0.0009	0.001	0.002	0.003	NG
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	7	0.0001	0	0.0002	0.00002	0.0002	0.0002	0.0002	NG
Barium (Ba)	mg/L	7	0.0001	0	0.008	0.0006	0.007	0.008	0.009	NG
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	NG
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	7	0.05	0	60	2.2	58	60	63	NG
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0004	0.0003	0.0002	0.0002	0.0009	NG
Chromium III (Cr ³⁺)	mg/L	5	0.0005	5	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr ⁶⁺)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	7	0.0002	0	0.0002	0.00003	0.0002	0.0002	0.0003	0.00611
Iron (Fe)	mg/L	7	0.01	4	0.011	0.002	0.010	0.010	0.015	NG
Lead (Pb)	mg/L	7	0.00005	6	0.00005	0.00001	0.00005	0.00005	0.00007	0.012
Lithium (Li)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	7	0.005	0	27	0.90	26	27	29	NG
Manganese (Mn)	mg/L	7	0.0001	0	0.0019	0.0011	0.0009	0.0019	0.0034	0.26
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	7	0.00005	0	0.00009	0.00001	0.00008	0.00009	0.00011	NG

APPENDIX C, TABLE 10

Summary of Year 1 surface water chemistry results from Robson Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	1.1	0.06	1.0	1.1	1.2	NG
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	7	0.0002	0	0.0004	0.00002	0.0004	0.0004	0.0005	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	7	0.00005	0	0.0002	0.00003	0.0001	0.0002	0.0002	NG
Silicon (Si)	mg/L	7	0.05	0	2.1	0.7	1.2	2.4	2.8	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	7	0.05	0	2.3	0.26	2.1	2.2	2.6	NG
Strontium (Sr)	mg/L	7	0.0002	0	0.05	0.00	0.05	0.05	0.06	2.5
Sulfur (S)	mg/L	7	0.5	0	1.3	0.2	0.9	1.4	1.5	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	4	0.0001	0.00006	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	NG
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	7	0.00001	0	0.0004	0.00004	0.0004	0.0004	0.0005	NG
Vanadium (V)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	7	0.001	2	0.002	0.0006	0.001	0.002	0.002	0.031
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	7	0.1	0	2.1	1.3	0.7	2.0	3.9	50
Radionuclides										
C-14	Bq/L	7	5.9 to 18.5	7	<10.3	0	6.11	8.1	18.5	200
Co-60	Bq/L	7	0.22 to 0.44	7	<0.34	0	0.22	0.37	0.43	40
Cs-137	Bq/L	7	0.19 to 0.37	6	0.31	0.072	0.21	0.33	0.37	10
Gross Alpha	Bq/L	7	0.056 to 0.111	7	<0.079	0	0.057	0.072	0.111	NG
Gross Beta	Bq/L	7	0.073 to 0.148	4	0.11	0.030	0.074	0.099	0.14	NG
H-3	Bq/L	7	12 to 14.8	7	<12.9	0	12	12	14.8	7000
I-129	Bq/L	5	0.27 to 0.37	5	<0.31	0	0.27	0.29	0.37	1
K-40	Bq/L	7	4.7 to 7.1	7	<6.1	0	4.8	6.5	7.1	NG
Ra-226	Bq/L	7	0.004 to 0.037	6	0.012	0.011	0.0049	0.0081	0.030	0.5

APPENDIX C, TABLE 10

Summary of Year 1 surface water chemistry results from Robson Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides Continued										
Ru-106	Bq/L	7	2.1 to 3.5	7	<2.8	0	2.1	3.0	3.4	20
Sr-90	Bq/L	7	0.013 to 0.037	7	<0.021	0	0.013	0.017	0.037	5
Th-228	Bq/L	7	0.0036 to 0.0084	7	<0.0058	0	0.0036	0.0055	0.0081	2
Th-230	Bq/L	7	0.0039 to 0.0074	7	<0.0055	0	0.0040	0.0048	0.0074	0.6
Th-232	Bq/L	7	0.00096 to 0.0074	7	<0.0031	0	0.0010	0.0016	0.0074	0.6
U-234	Bq/L	7	0.00082 to 0.0074	0	0.0059	0.0031	0.0038	0.0047	0.011	3
U-235	Bq/L	7	0.0012 to 0.0074	5	0.0027	0.0022	0.0012	0.0022	0.0059	3
U-238	Bq/L	7	0.0017 to 0.0074	1	0.0066	0.0011	0.0049	0.0072	0.0074	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE 11

Summary of Year 1 surface water chemistry results from Hines Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	7	1	0	203	24	172	201	234	20
Ammonia, Total (as N)	mg/L	7	0.01 to 0.05	0	0.27	0.25	0.04	0.22	0.65	0.259
Anion Sum	me/L	7	NA	0	3.8	0.45	3.2	3.8	4.4	NG
Bicarbonate (as CaCO3)	mg/L	7	1	0	197	22	168	198	224	NG
BOD	mg/L	7	2 to 3	7	<2.3	0	<2.3	<2.3	<2.3	NG
Bromide (Br)	mg/L	7	0.1	7	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	7	1	4	6	7	1	1	15	NG
Cation - Anion Balance	%	7	NA	0	7.0	1.2	6.0	7.0	8.7	NG
Cation Sum	me/L	7	NA	0	4.4	0.5	3.8	4.3	5.0	NG
Chloride (Cl)	mg/L	7	0.5	0	10.9	2.1	8.9	10.4	14.0	120
Computed Conductivity	µS/cm	7	NA	0	367	39	320	363	421	NG
Conductivity	umhos/cm	7	1	0	397	49	337	392	465	700
Cyanide, Total	mg/L	7	0.002	7	<0.002	0.000	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	7	0.5	0	5.3	0.9	4.4	5.2	6.6	NG
Fluoride (F)	mg/L	7	0.02	0	0.03	0.002	0.02	0.03	0.03	0.12
Hardness (as CaCO3) - Calculated	mg/L	7	0.5	0	199	21	171	199	225	NG
Hardness (as CaCO3) - Ion Balance	mg/L	7	NA	0	203	21	176	201	229	NG
Hydroxide (as CaCO3)	mg/L	7	1	7	<1	0	<1	<1	<1	NG
Ion Balance	%	7	NA	0	115	2	113	114	119	NG
Langelier Index	NA	7	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	7	0.02	2	0.1	0.1	0.0	0.1	0.2	3
Nitrate and Nitrite as N	mg/L	7	0.022	2	0.11	0.10	0.02	0.08	0.25	NG
Nitrite (as N)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	7	0.1	0	8.3	0.24	8.0	8.2	8.6	6.5 - 9
Phosphorus, Total	mg/L	7	0.003 to 0.03	0	0.030	0.05	0.005	0.013	0.10	0.01
Saturation pH	pH	7	NA	0	7.4	0.113	7.3	7.4	7.6	NG
Sulfate (SO4)	mg/L	7	0.3	0	4.2	0.3	3.7	4.3	4.4	306
TDS (Calculated)	mg/L	7	NA	0	212	25	179	209	245	NG
Total Dissolved Solids	mg/L	7	20	0	203	39	154	218	244	500
Total Inorganic Carbon	mg/L	7	1 to 5	0	45	6	36	47	50	NG
Total Kjeldahl Nitrogen	mg/L	7	0.05 to 0.5	0	0.7	0.3	0.4	0.7	1.1	NG
Total Organic Carbon	mg/L	7	0.5	0	5.3	0.7	4.7	5.0	6.3	NG
Total Suspended Solids	mg/L	7	3	6	3.3	0.9	3.0	3.0	4.6	NG
Turbidity	NTU	7	0.1	0	1.7	2.6	0.2	0.6	5.7	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	7	0	0	0	0	0	0	1	100
Total Coliforms	CFU/100mL	7	0 to 10	1	7	5	1	9	11	NG
Metals										
Total										
Aluminum (Al)	mg/L	7	0.003	5	0.003	0.0005	0.003	0.003	0.004	1.5
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006

APPENDIX C, TABLE 11

Summary of Year 1 surface water chemistry results from Hines Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Arsenic (As)	mg/L	7	0.0001	0	0.0003	0.00005	0.0002	0.0003	0.0003	0.005
Barium (Ba)	mg/L	7	0.0001	0	0.01	0.002	0.01	0.01	0.01	1
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	1.5
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000206
Calcium (Ca)	mg/L	7	0.05	0	46	7.1	37	47	55	1000
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0004	0.0003	0.0001	0.0004	0.0008	NG
Chromium III (Cr3+)	mg/L	7	0.001	7	<0.001	0.0000	<0.001	<0.001	<0.001	0.0089
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0.0000	<0.0001	<0.0001	<0.0001	0.0012
Copper (Cu)	mg/L	7	0.0005	7	<0.0005	0.0000	<0.0005	<0.0005	<0.0005	0.0031
Iron (Fe)	mg/L	7	0.01	3	0.02	0.01	0.01	0.01	0.03	3.8
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.00477
Lithium (Li)	mg/L	7	0.001	0	0.001	0.0001	0.001	0.001	0.001	2.5
Magnesium (Mg)	mg/L	7	0.005	0	21	1.0	20	21	23	82
Manganese (Mn)	mg/L	7	0.0001	0	0.081	0.17	0.0033	0.023	0.34	0.12
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	7	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	0.073
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.1217
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	1.0	0.06	1.0	1.1	1.1	53
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	7	0.0002	0	0.0006	0.0001	0.0005	0.0006	0.001	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	7	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	0.001
Silicon (Si)	mg/L	7	0.1	0	2.7	1.3	1.1	2.5	4.4	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	7	0.05	0	6.3	1.2	5.3	6.0	8.0	680
Strontium (Sr)	mg/L	7	0.0002	0	0.1	0.02	0.1	0.1	0.1	7
Sulfur (S)	mg/L	7	0.5	0	1.8	0.23	1.5	1.8	2.1	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	0.076
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	7	0.00001	0	0.0002	0.00002	0.0002	0.0002	0.0002	0.015
Vanadium (V)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	0.12
Zinc (Zn)	mg/L	7	0.003	7	<0.003	0	<0.003	<0.003	<0.003	0.02
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004

APPENDIX C, TABLE 11

Summary of Year 1 surface water chemistry results from Hines Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved</i>										
Aluminum (Al)	mg/L	7	0.001	4	0.001	0.0002	0.001	0.001	0.001	NG
Antimony (Sb)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	7	0.0001	0	0.0003	0.00005	0.0002	0.0003	0.0003	NG
Barium (Ba)	mg/L	7	0.0001	0	0.01	0.002	0.01	0.01	0.01	NG
Beryllium (Be)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	7	0.01	7	<0.01	0	<0.01	<0.01	<0.01	NG
Cadmium (Cd)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	7	0.05	0	45	7.1	35	47	53	NG
Cesium (Cs)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	7	0.0001	0	0.0002	0.00007	0.0001	0.0002	0.0003	NG
Chromium III (Cr3+)	mg/L	5	0.0005	5	<0.0005	0	0.0005	0.0005	0.0005	NG
Chromium VI (Cr6+)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	0.00611
Iron (Fe)	mg/L	7	0.01	6	0.01	0.00	0.01	0.01	0.01	NG
Lead (Pb)	mg/L	7	0.00005	7	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	7	0.001	0	0.001	0.0001	0.001	0.001	0.001	NG
Magnesium (Mg)	mg/L	7	0.005	0	20.7	0.92	19.9	20.4	22.03	NG
Manganese (Mn)	mg/L	7	0.0001	0	0.065	0.17	0.0006	0.0018	0.31	0.26
Mercury (Hg)	mg/L	7	0.000005	7	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	7	0.00005	1	0.0001	0.00002	0.0001	0.0001	0.0001	NG
Nickel (Ni)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	7	0.05	7	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	7	0.05	0	1.0	0.05	1.0	1.0	1.1	NG
Rhodium (Rh)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	7	0.0002	0	0.0006	0.00003	0.0005	0.0005	0.0006	NG
Ruthenium (Ru)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	7	0.001	7	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	7	0.00005	0	0.0001	0.00002	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	7	0.05	0	2.6	1.3	1.1	2.5	4.3	NG
Silver (Ag)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	7	0.05	0	6.2	1.2	5.1	6.1	8.0	NG
Strontium (Sr)	mg/L	7	0.0002	0	0.07	0.02	0.06	0.07	0.09	2.5
Sulfur (S)	mg/L	7	0.5	0	1.7	0.2	1.5	1.7	1.9	NG
Tellurium (Te)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	7	0.00001	7	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	7	0.0001	5	0.0001	0.00003	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	7	0.0003	7	<0.0003	0	<0.0003	<0.0003	<0.0003	NG
Tungsten (W)	mg/L	7	0.0001	7	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	7	0.00001	0	0.0002	0.00002	0.0002	0.0002	0.0002	NG
Vanadium (V)	mg/L	7	0.0005	7	<0.0005	0	<0.0005	<0.0005	<0.0005	NG

APPENDIX C, TABLE 11

Summary of Year 1 surface water chemistry results from Hines Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Zinc (Zn)	mg/L	7	0.001	3	0.001	0.0003	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	7	0.0002	7	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	7	0.1	0	7.6	7.34	0.7	8.4	18.2	50
Dioxins and Furans										
1,2,3,4,6,7,8-HpCDD	pg/L	1	0.31	0	0.8	-	-	-	-	NG
1,2,3,4,6,7,8-HpCDF	pg/L	1	0.3	1	<0.3	-	-	-	-	NG
1,2,3,4,7,8,9-HpCDF	pg/L	1	0.4	1	<0.4	-	-	-	-	NG
1,2,3,4,7,8-HxCDD	pg/L	1	0.39	1	<0.39	-	-	-	-	NG
1,2,3,4,7,8-HxCDF	pg/L	1	0.14	1	<0.14	-	-	-	-	NG
1,2,3,6,7,8-HxCDD	pg/L	1	0.39	1	<0.39	-	-	-	-	NG
1,2,3,6,7,8-HxCDF	pg/L	1	0.13	1	<0.13	-	-	-	-	NG
1,2,3,7,8,9-HxCDD	pg/L	1	0.37	1	<0.37	-	-	-	-	NG
1,2,3,7,8,9-HxCDF	pg/L	1	0.18	1	<0.18	-	-	-	-	NG
1,2,3,7,8-PeCDD	pg/L	1	0.23	1	<0.23	-	-	-	-	NG
1,2,3,7,8-PeCDF	pg/L	1	0.18	1	<0.18	-	-	-	-	NG
2,3,4,6,7,8-HxCDF	pg/L	1	0.14	1	<0.14	-	-	-	-	NG
2,3,4,7,8-PeCDF	pg/L	1	0.14	1	<0.14	-	-	-	-	NG
2,3,7,8-TCDD	pg/L	1	0.64	1	<0.64	-	-	-	-	NG
2,3,7,8-TCDF	pg/L	1	0.37	1	<0.37	-	-	-	-	NG
Lower Bound PCDD/F TEQ (WHO 2005)	pg/L	1	NA	0	0	-	-	-	-	NG
Mid Point PCDD/F TEQ (WHO 2005)	pg/L	1	NA	0	0.577	-	-	-	-	NG
Upper Bound PCDD/F TEQ (WHO 2005)	pg/L	1	NA	0	1.14	-	-	-	-	NG
OCDD	pg/L	1	0.41	0	4.3	-	-	-	-	NG
OCDF	pg/L	1	0.42	0	0.71	-	-	-	-	NG
Total HpCDD # Homologues	NA	1	NA	0	1	-	-	-	-	NG
Total HpCDF # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total HxCDD # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total HxCDF # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total PeCDD # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total PeCDF # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total TCDD # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total TCDF # Homologues	NA	1	NA	0	0	-	-	-	-	NG
Total-HpCDD	pg/L	1	0.31	0	0.71	-	-	-	-	NG
Total-HpCDF	pg/L	1	0.4	1	<0.4	-	-	-	-	NG
Total-HxCDD	pg/L	1	0.39	1	<0.39	-	-	-	-	NG
Total-HxCDF	pg/L	1	0.18	1	<0.18	-	-	-	-	NG
Total-PeCDD	pg/L	1	0.23	1	<0.23	-	-	-	-	NG
Total-PeCDF	pg/L	1	0.18	1	<0.18	-	-	-	-	NG
Total-TCDD	pg/L	1	0.64	1	<0.64	-	-	-	-	NG
Total-TCDF	pg/L	1	0.37	1	<0.37	-	-	-	-	NG

APPENDIX C, TABLE 11

Summary of Year 1 surface water chemistry results from Hines Lake.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides										
C-14	Bq/L	7	5.9 to 18.5	7	<10.3	5.6	6.1	8.0	18.5	200
Co-60	Bq/L	7	0.24 to 0.37	7	<0.33	0.05	0.26	0.34	0.37	40
Cs-137	Bq/L	7	0.21 to 0.37	7	<0.29	0.063	0.22	0.27	0.37	10
Gross Alpha	Bq/L	7	0.055 to 0.111	7	<0.083	0.0224	0.057	0.081	0.111	NG
Gross Beta	Bq/L	7	0.065 to 0.148	7	<0.101	0.0340	0.067	0.092	0.148	NG
H-3	Bq/L	7	12 to 14.8	7	<12.9	1.32	12.0	12.0	14.8	7000
I-129	Bq/L	5	0.28 to 0.37	3	0.51	0.387	0.30	0.37	1.03	1
K-40	Bq/L	7	3 to 9.1	5	5.6	1.98	3.5	5.0	8.5	NG
Ra-226	Bq/L	7	0.0054 to 0.037	4	0.011	0.0060	0.006	0.008	0.020	0.5
Ru-106	Bq/L	6	2.1 to 3	6	<2.7	0.34	2.2	2.7	3	20
Sr-90	Bq/L	7	0.013 to 0.037	7	<0.021	0.0108	0.013	0.017	0.037	5
Th-228	Bq/L	7	0.0039 to 0.0074	7	<0.006	0.0014	0.004	0.006	0.007	2
Th-230	Bq/L	7	0.004 to 0.0074	7	<0.005	0.0015	0.004	0.005	0.007	0.6
Th-232	Bq/L	7	0.0012 to 0.0074	7	<0.003	0.0028	0.001	0.002	0.007	0.6
U-234	Bq/L	7	0.0021 to 0.0074	1	0.004	0.0011	0.003	0.004	0.005	3
U-235	Bq/L	7	0.0012 to 0.0074	7	<0.004	0.0026	0.001	0.004	0.007	3
U-238	Bq/L	7	0.0032 to 0.0074	4	0.0047	0.00151	0.0033	0.0038	0.0068	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE 12

Summary of Year 1 surface water chemistry results from Lake Huron.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	2	1	0	233	12	225	233	240	20
Ammonia, Total (as N)	mg/L	3	0.01	0	0.16	0.22	0.02	0.05	0.38	0.259
Anion Sum	me/L	3	NA	0	5.7	0.64	5.1	5.7	6.3	NG
Bicarbonate (as CaCO ₃)	mg/L	2	1	0	215	11	208	215	221	NG
BOD	mg/L	3	2 to 3	3	<3	0	<3	<3	<3	NG
Bromide (Br)	mg/L	3	0.1	3	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	2	1	0	18	1	17	18	19	NG
Cation - Anion Balance	%	3	NA	0	3.0	1.7	1.3	4.0	4.0	NG
Cation Sum	me/L	3	NA	0	6.1	0.5	5.6	6.2	6.5	NG
Chloride (Cl)	mg/L	3	0.5	0	14.2	1.7	12.6	14.7	15.5	120
Computed Conductivity	µS/cm	3	NA	0	544	62	489	543	601	NG
Conductivity	umhos/cm	3	1	0	573	67	507	606	617	700
Cyanide, Total	mg/L	3	0.002	2	0.003	0.002	0.002	0.002	0.004	0.005
Dissolved Organic Carbon	mg/L	3	0.5	0	7.0	3.8	4.2	5.6	10.7	NG
Fluoride (F)	mg/L	3	0.02	0	0.11	0.01	0.11	0.11	0.12	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	3	0.5	0	284	21	263	294	298	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	3	NA	0	284	22	262	290	301	NG
Hydroxide (as CaCO ₃)	mg/L	2	1	2	<1	0	<1	<1	<1	NG
Ion Balance	%	3	NA	0	106	4	103	108	109	NG
Langelier Index	NA	3	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	3	0.02	0	1.3	0.6	0.8	1.3	1.9	3
Nitrate and Nitrite as N	mg/L	3	0.022	0	1.34	0.58	0.83	1.31	1.87	NG
Nitrite (as N)	mg/L	3	0.01	3	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	3	0.1	0	8.5	0.13	8.4	8.6	8.6	6.5 - 9
Phosphorus, Total	mg/L	3	0.003	0	0.057	0.074	0.014	0.015	0.13	0.01
Saturation pH	pH	3	NA	0	7.2	0.026	7.2	7.2	7.2	NG
Sulfate (SO ₄)	mg/L	3	0.3	0	56.7	37.7	26.6	48.0	93.0	306
TDS (Calculated)	mg/L	3	NA	0	327	39	292	328	361	NG
Total Dissolved Solids	mg/L	3	20	0	316	36	290	302	351	500
Total Inorganic Carbon	mg/L	3	5	0	49	8	44	46	56	NG
Total Kjeldahl Nitrogen	mg/L	3	0.05 to 0.5	0	0.8	0.2	0.7	0.8	1.1	NG
Total Organic Carbon	mg/L	3	0.5	0	7.1	3.0	4.8	6.2	10	NG
Total Suspended Solids	mg/L	3	3	0	17.5	12.0	9.7	12	29	NG
Turbidity	NTU	3	0.1	0	20.2	25.7	5.3	5.4	45	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	3	0 to 10	0	467	566	39	290	1019	100
Total Coliforms	CFU/100mL	3	0 to 1000	0	12837	20939	161	1500	33450	NG

APPENDIX C, TABLE 12

Summary of Year 1 surface water chemistry results from Lake Huron.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
Total										
Aluminum (Al)	mg/L	3	0.003	0	0.93	1.2	0.18	0.26	2.1	1.5
Antimony (Sb)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	3	0.0001	0	0.0006	0.0001	0.0005	0.0006	0.0007	0.005
Barium (Ba)	mg/L	3	0.0001	0	0.02	0.004	0.02	0.02	0.03	1
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	3	0.01	0	0.02	0.004	0.02	0.02	0.02	1.5
Cadmium (Cd)	mg/L	3	0.000005	1	0.000012	0.000009	0.000005	0.000008	0.00002	0.000206
Calcium (Ca)	mg/L	3	0.05	0	70	3.3	67	71	73	1000
Cesium (Cs)	mg/L	3	0.00001	0	0.00009	0.0001	0.00002	0.00003	0.0002	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0018	0.0013	0.0006	0.0020	0.0029	NG
Chromium III (Cr3+)	mg/L	2	0.001	1	0.001	0.001	0.001	0.001	0.002	0.0089
Chromium VI (Cr6+)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	3	0.0001	0	0.0004	0.0003	0.0002	0.0002	0.0007	0.0012
Copper (Cu)	mg/L	3	0.0005	0	0.0012	0.0008	0.0007	0.0009	0.0020	0.0031
Iron (Fe)	mg/L	3	0.01	0	0.77	0.84	0.23	0.34	1.6	3.8
Lead (Pb)	mg/L	3	0.00005	0	0.0003	0.0003	0.0001	0.0002	0.0006	0.00477
Lithium (Li)	mg/L	3	0.001	0	0.003	0.0007	0.002	0.003	0.003	2.5
Magnesium (Mg)	mg/L	3	0.005	0	26	3.4	23	28	29	82
Manganese (Mn)	mg/L	3	0.0001	0	0.02	0.01	0.01	0.02	0.03	0.12
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	3	0.00005	0	0.0003	0.00004	0.0003	0.0003	0.0004	0.073
Nickel (Ni)	mg/L	3	0.0005	1	0.0013	0.0008	0.0006	0.0011	0.0020	0.1217
Phosphorus (P)	mg/L	3	0.05	2	0.08	0.06	0.05	0.05	0.1	NG
Potassium (K)	mg/L	3	0.05	0	2.2	0.98	1.5	1.7	3.2	53
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	3	0.0002	0	0.0025	0.0025	0.0010	0.0011	0.0049	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	3	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	0.001
Silicon (Si)	mg/L	3	0.1	0	3.8	2.9	1.7	2.9	6.7	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	3	0.05	0	7.7	1.6	6.1	8.2	8.9	680
Strontium (Sr)	mg/L	3	0.0002	0	0.7	0.4	0.4	0.6	1.0	7
Sulfur (S)	mg/L	3	0.5	0	20	14	9.2	18	34	NG
Tellurium (Te)	mg/L	3	0.0002	2	0.0002	0.00001	0.0002	0.0002	0.000218	0.0058
Thallium (Tl)	mg/L	3	0.00001	2	0.00001	0.000006	0.00001	0.00001	0.00002	0.0008

APPENDIX C, TABLE 12

Summary of Year 1 surface water chemistry results from Lake Huron.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Thorium (Th)	mg/L	3	0.0001	2	0.00014	0.00008	0.0001	0.0001	0.00022	NG
Tin (Sn)	mg/L	3	0.0001 to 0.0002	3	<0.0001	0	0.0001	0.0001	0.0002	0.073
Titanium (Ti)	mg/L	3	0.0003	0	0.03	0.04	0.005	0.006	0.07	0.076
Tungsten (W)	mg/L	3	0.0001	2	0.0001	0	0.0001	0.0001	0.0001	0.03
Uranium (U)	mg/L	3	0.00001	0	0.0006	0.0001	0.0005	0.0006	0.0007	0.015
Vanadium (V)	mg/L	3	0.0005	0	0.0018	0.0017	0.0007	0.0008	0.0035	0.12
Zinc (Zn)	mg/L	3	0.003	2	0.004	0.0018	0.003	0.003	0.006	0.02
Zirconium (Zr)	mg/L	3	0.0002	2	0.0005	0.0006	0.0002	0.0002	0.0011	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	3	0.001	0	0.02	0.02	0.007	0.01	0.03	NG
Antimony (Sb)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	3	0.0001	0	0.0005	0.0001	0.0004	0.0005	0.0006	NG
Barium (Ba)	mg/L	3	0.0001	0	0.02	0.02	0.01	0.02	0.02	NG
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	3	0.01	0	0.02	0.005	0.01	0.02	0.02	NG
Cadmium (Cd)	mg/L	3	0.000005	2	0.000005	0.000001	0.000005	0.000005	0.000006	NG
Calcium (Ca)	mg/L	3	0.05	0	71	2.1	69	71	73	NG
Cesium (Cs)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0003	0.00008	0.0002	0.0003	0.0003	NG
Chromium III (Cr3+)	mg/L	2	0.0005	2	<0.0005	0	0.0005	0.0005	0.0005	NG
Chromium VI (Cr6+)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Copper (Cu)	mg/L	3	0.0002	0	0.0007	0.0002	0.0006	0.0007	0.0009	0.00611
Iron (Fe)	mg/L	3	0.01	0	0.03	0.02	0.02	0.03	0.05	NG
Lead (Pb)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	3	0.001	0	0.002	0.0008	0.001	0.002	0.003	NG
Magnesium (Mg)	mg/L	3	0.005	0	26	3.9	22	28	28	NG
Manganese (Mn)	mg/L	3	0.0001	0	0.004	0.002	0.002	0.004	0.005	0.26
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	3	0.00005	0	0.0003	0.00006	0.0003	0.0003	0.0004	NG
Nickel (Ni)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	3	0.05	2	0.06	0.01	0.05	0.05	0.07	NG
Potassium (K)	mg/L	3	0.05	0	2.0	0.58	1.6	1.7	2.6	NG
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	3	0.0002	0	0.0007	0.0001	0.0006	0.0006	0.0008	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG

APPENDIX C, TABLE 12

Summary of Year 1 surface water chemistry results from Lake Huron.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Selenium (Se)	mg/L	3	0.00005	0	0.0001	0.00003	0.0001	0.0001	0.0002	NG
Silicon (Si)	mg/L	3	0.05	0	2.1	1.0	1.1	2.5	2.7	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	3	0.05	0	7.7	1.7	6.1	8.5	8.8	NG
Strontium (Sr)	mg/L	3	0.0002	0	0.71	0.36	0.41	0.66	1.06	2.5
Sulfur (S)	mg/L	3	0.5	0	19	13	9.0	16	31	NG
Tellurium (Te)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Titanium (Ti)	mg/L	3	0.0003	1	0.001	0.002	0.0003	0.0004	0.003	NG
Tungsten (W)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	3	0.00001	0	0.0006	0.0001	0.0005	0.0006	0.0006	NG
Vanadium (V)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	3	0.001	1	0.001	0.0002	0.001	0.001	0.001	0.031
Zirconium (Zr)	mg/L	3	0.0002	2	0.0002	0.0000	0.0002	0.0002	0.0002	NG
Other										
Chlorophyll a	µg/L	3	0.1	0	3.9	0.87	3.2	3.6	4.7	50
Radionuclides										
C-14	Bq/L	3	7 to 18.5	3	<11.3	0	7.14	8.4	17.5	200
Co-60	Bq/L	3	0.37 to 0.42	3	<0.39	0	0.37	0.39	0.42	40
Cs-137	Bq/L	3	0.32 to 0.37	3	<0.35	0	0.33	0.37	0.37	10
Gross Alpha	Bq/L	3	0.051 to 0.111	3	<0.083	0	0.055	0.086	0.109	NG
Gross Beta	Bq/L	3	0.063 to 0.148	0	0.13	0.072	0.078	0.099	0.20	NG
H-3	Bq/L	3	12 to 14.8	3	<12.9	0	12	12	15	7000
I-129	Bq/L	3	0.25 to 0.37	3	<0.3	0	0.25	0.28	0.36	1
K-40	Bq/L	3	5.7 to 7.1	3	<6.6	0	5.8	7.1	7.1	NG
Ra-226	Bq/L	3	0.0048 to 0.037	2	0.012	0.010	0.0050	0.0072	0.022	0.5
Ru-106	Bq/L	3	3 to 3.3	3	<3.2	0	3.0	3.2	3.3	20
Sr-90	Bq/L	3	0.016 to 0.037	3	<0.024	0	0.016	0.019	0.035	5
Th-228	Bq/L	3	0.005 to 0.0093	3	<0.0072	0	0.0052	0.0074	0.0091	2
Th-230	Bq/L	3	0.0043 to 0.0074	3	<0.0059	0	0.0045	0.0059	0.0073	0.6
Th-232	Bq/L	3	0.0015 to 0.0074	2	0.0038	0.0031	0.0017	0.0024	0.0069	0.6
U-234	Bq/L	3	0.0018 to 0.0074	0	0.012	0.0026	0.0093	0.013	0.014	3
U-235	Bq/L	3	0.003 to 0.0074	3	<0.0045	0	0.0030	0.0031	0.0070	3
U-238	Bq/L	3	0.003 to 0.0074	0	0.0	0.00	0.0067	0.0091	0.0091	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE 13

Summary of Year 1 surface water chemistry results from the Greenock Swamp Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	18	1	0	243	68	136	242	337	20
Ammonia, Total (as N)	mg/L	18	0.01 to 0.2	0	0.50	1.1	0.03	0.12	1.7	0.259
Anion Sum	me/L	18	NA	0	6.4	4.8	3.3	4.7	15.5	NG
Bicarbonate (as CaCO ₃)	mg/L	18	1	0	241	67	136	242	335	NG
BOD	mg/L	18	2 to 3	9	11	27	2	3	37	NG
Bromide (Br)	mg/L	18	0.1 to 1	16	0.2	0.24	0.1	0.1	0.6	NG
Carbonate (as CaCO ₃)	mg/L	18	1	15	3	4	1	1	11	NG
Cation - Anion Balance	%	18	NA	0	6.7	3.4	2.3	6.5	12.2	NG
Cation Sum	me/L	18	NA	0	7.1	4.7	3.8	5.5	16.5	NG
Chloride (Cl)	mg/L	18	0.5 to 5	0	77	146	3.1	9.5	370	120
Computed Conductivity	µS/cm	18	NA	0	606	428	328	457	1450	NG
Conductivity	umhos/cm	18	1	0	672	501	342	473	1697	700
Cyanide, Total	mg/L	18	0.002	17	0.002	0.001	0.002	0.002	0.003	0.005
Dissolved Organic Carbon	mg/L	18	0.5 to 2.5	0	27	27	4.3	22	52	NG
Fluoride (F)	mg/L	18	0.02 to 0.2	0	0.12	0.091	0.03	0.09	0.28	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	18	0.5	0	257	64	172	259	332	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	18	NA	0	259	67	173	259	334	NG
Hydroxide (as CaCO ₃)	mg/L	18	1	18	<1	0	<1	<1	<1	NG
Ion Balance	%	18	NA	0	114	8	105	114	127	NG
Langelier Index	NA	18	NA	0	0.7	1	0.0	1.0	1.2	NG
Nitrate (as N)	mg/L	18	0.02 to 0.2	13	0.1	0.1	0.0	0.0	0.2	3
Nitrate and Nitrite as N	mg/L	18	0.022 to 0.22	13	0.08	0.10	0.02	0.02	0.25	NG
Nitrite (as N)	mg/L	18	0.01 to 0.1	16	0.02	0.02	0.01	0.01	0.06	0.02
pH	pH units	18	0.1	0	7.8	0.38	7.3	7.7	8.4	6.5 - 9
Phosphorus, Total	mg/L	18	0.003 to 0.3	2	0.07	0.07	0.01	0.05	0.20	0.01
Saturation pH	pH	18	NA	0	7.2	0.23	7.0	7.2	7.5	NG
Sulfate (SO ₄)	mg/L	18	0.3 to 3	7	9.8	15	0.3	1.7	43	306
TDS (Calculated)	mg/L	18	NA	0	366	276	190	273	900	NG
Total Dissolved Solids	mg/L	18	20 to 40	0	392	280	167	297	910	500
Total Inorganic Carbon	mg/L	18	1 to 10	0	46	18	17	52	69	NG
Total Kjeldahl Nitrogen	mg/L	18	0.05 to 0.5	0	2.2	1.7	0.6	1.7	5.3	NG
Total Organic Carbon	mg/L	18	0.5 to 10	0	30	29	12	24	55	NG
Total Suspended Solids	mg/L	18	3 to 15	1	32	42	3.2	11	107	NG
Turbidity	NTU	18	0.1	0	6.9	9.6	0.5	2.5	28	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	18	0 to 100	3	134	320	0	3	905	100
Total Coliforms	CFU/100mL	18	0 to 1000	1	6629	14744	55	1100	30950	NG

APPENDIX C, TABLE 13

Summary of Year 1 surface water chemistry results from the Greenock Swamp Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	18	0.003	0	0.057	0.062	0.011	0.037	0.16	1.5
Antimony (Sb)	mg/L	18	0.0001	12	0.00014	0.00009	0.0001	0.0001	0.0003	0.006
Arsenic (As)	mg/L	18	0.0001	0	0.0009	0.00065	0.0003	0.0007	0.0016	0.005
Barium (Ba)	mg/L	18	0.0001	0	0.03	0.015	0.01	0.03	0.06	1
Beryllium (Be)	mg/L	18	0.0001	18	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	18	0.00005	18	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	18	0.01	11	0.01	0.008	0.01	0.01	0.03	1.5
Cadmium (Cd)	mg/L	18	0.000005	5	0.000021	0.000026	0.000005	0.000009	0.00007	0.000206
Calcium (Ca)	mg/L	18	0.05	0	71	21	47	67	101	1000
Cesium (Cs)	mg/L	18	0.00001	15	0.00001	0.000004	0.00001	0.00001	0.00002	NG
Chromium (Cr)	mg/L	18	0.0001	0	0.0005	0.00040	0.0002	0.0004	0.0014	NG
Chromium III (Cr3+)	mg/L	14	0.001	13	0.001	0.0002	0.001	0.001	0.001	0.0089
Chromium VI (Cr6+)	mg/L	18	0.0005	18	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	18	0.0001	4	0.0003	0.0005	0.0001	0.0002	0.0007	0.0012
Copper (Cu)	mg/L	18	0.0005	8	0.0011	0.00087	0.0005	0.0006	0.0027	0.0031
Iron (Fe)	mg/L	18	0.01	0	0.63	0.78	0.04	0.37	2.2	3.8
Lead (Pb)	mg/L	18	0.00005	1	0.0003	0.0006	0.0001	0.0001	0.0011	0.00477
Lithium (Li)	mg/L	18	0.001	15	0.001	0.0004	0.001	0.001	0.002	2.5
Magnesium (Mg)	mg/L	18	0.005	0	19	4.9	14	19	27	82
Manganese (Mn)	mg/L	18	0.0001	0	0.26	0.65	0.01	0.07	0.67	0.12
Mercury (Hg)	mg/L	18	0.000005	15	0.000005	0.000001	0.000005	0.000005	0.000006	0.000026
Molybdenum (Mo)	mg/L	18	0.00005	1	0.0003	0.0003	0.0001	0.0003	0.0008	0.073
Nickel (Ni)	mg/L	18	0.0005	6	0.0009	0.0005	0.0005	0.0006	0.0017	0.1217
Phosphorus (P)	mg/L	18	0.05	9	0.10	0.087	0.05	0.05	0.27	NG
Potassium (K)	mg/L	18	0.05	0	1.4	0.79	0.45	1.1	2.6	53
Rhodium (Rh)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	18	0.0002	0	0.0014	0.0013	0.0003	0.0012	0.0039	NG
Ruthenium (Ru)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	18	0.00005	0	0.0002	0.00012	0.0001	0.0002	0.0004	0.001
Silicon (Si)	mg/L	18	0.1	0	2.9	1.4	1.2	2.7	4.6	NG
Silver (Ag)	mg/L	18	0.00001	17	0.00001	0	0.00001	0.00001	0.00001	0.00025
Sodium (Na)	mg/L	18	0.05	0	42	87	1.0	3.9	225	680
Strontium (Sr)	mg/L	18	0.0002	0	0.20	0.15	0.07	0.14	0.42	7
Sulfur (S)	mg/L	18	0.5	7	4.1	5.7	0.5	1.4	17	NG
Tellurium (Te)	mg/L	18	0.0002	18	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	18	0.00001	17	0.00001	0.000001	0.00001	0.00001	0.00001	0.0008
Thorium (Th)	mg/L	18	0.0001	18	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	18	0.0001	17	0.0001	0.000009	0.0001	0.0001	0.0001	0.073
Titanium (Ti)	mg/L	18	0.0003	1	0.002	0.002	0.0004	0.001	0.004	0.076
Tungsten (W)	mg/L	18	0.0001	17	0.0001	0	0.0001	0.0001	0.0001	0.03

APPENDIX C, TABLE 13

Summary of Year 1 surface water chemistry results from the Greenock Swamp Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Uranium (U)	mg/L	18	0.00001	0	0.00050	0.00060	0.00006	0.00021	0.0017	0.015
Vanadium (V)	mg/L	18	0.0005	12	0.0007	0.00042	0.0005	0.0005	0.0014	0.12
Zinc (Zn)	mg/L	18	0.003	4	0.006	0.004	0.003	0.005	0.013	0.02
Zirconium (Zr)	mg/L	18	0.0002	16	0.0002	0.00004	0.0002	0.0002	0.0003	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	18	0.001	0	0.013	0.010	0.004	0.009	0.032	NG
Antimony (Sb)	mg/L	18	0.0001	13	0.0001	0.0001	0.0001	0.0001	0.0003	NG
Arsenic (As)	mg/L	18	0.0001	0	0.0007	0.0004	0.0002	0.0007	0.0012	NG
Barium (Ba)	mg/L	18	0.0001	0	0.027	0.014	0.012	0.024	0.055	NG
Beryllium (Be)	mg/L	18	0.0001	18	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	18	0.00005	18	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	18	0.01	11	0.01	0.007	0.01	0.01	0.03	NG
Cadmium (Cd)	mg/L	18	0.000005	10	0.000010	0.000010	0.000005	0.000005	0.000031	NG
Calcium (Ca)	mg/L	18	0.05	0	71	20	46	68	100	NG
Cesium (Cs)	mg/L	18	0.00001	18	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	18	0.0001	0	0.0004	0.0002	0.0001	0.0003	0.0009	NG
Chromium III (Cr3+)	mg/L	9	0.0005	9	<0.0005	0	0.0005	0.0005	0.0005	NG
Chromium VI (Cr6+)	mg/L	18	0.0005	18	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	18	0.0001	7	0.0002	0.00023	0.0001	0.0001	0.0005	NG
Copper (Cu)	mg/L	18	0.0002	7	0.0005	0.0006	0.0002	0.0003	0.0018	0.00611
Iron (Fe)	mg/L	18	0.01	2	0.26	0.31	0.01	0.17	0.87	NG
Lead (Pb)	mg/L	18	0.00005	11	0.00008	0.00006	0.00005	0.00005	0.00015	0.012
Lithium (Li)	mg/L	18	0.001	16	0.001	0.0003	0.001	0.001	0.002	NG
Magnesium (Mg)	mg/L	18	0.005	0	19	4.9	14	18	26	NG
Manganese (Mn)	mg/L	18	0.0001	0	0.15	0.28	0.0085	0.040	0.39	0.26
Mercury (Hg)	mg/L	18	0.000005	17	0.000005	0.00000005	0.000005	0.000005	0.000005	NG
Molybdenum (Mo)	mg/L	18	0.00005	0	0.0003	0.00025	0.0001	0.0001	0.0009	NG
Nickel (Ni)	mg/L	18	0.0005	9	0.0006	0.00016	0.0005	0.0005	0.0009	NG
Phosphorus (P)	mg/L	18	0.05	16	0.05	0.007	0.05	0.05	0.07	NG
Potassium (K)	mg/L	18	0.05	0	1.4	0.81	0.4	1.1	2.6	NG
Rhodium (Rh)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	18	0.0002	1	0.0013	0.00122	0.0003	0.0011	0.0038	NG
Ruthenium (Ru)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	18	0.001	18	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	18	0.00005	0	0.0002	0.00018	0.0001	0.0001	0.0005	NG
Silicon (Si)	mg/L	18	0.05	0	2.8	1.3	1.2	2.6	4.4	NG
Silver (Ag)	mg/L	18	0.00001	18	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	18	0.05	0	42	87	1.2	4.1	220	NG
Strontium (Sr)	mg/L	18	0.0002	0	0.19	0.145	0.06	0.14	0.41	2.5
Sulfur (S)	mg/L	18	0.5	7.0	3.9	5.5	0.5	1.2	17	NG
Tellurium (Te)	mg/L	18	0.0002	18	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	18	0.00001	18	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	18	0.0001	18	<0.0001	0	<0.0001	<0.0001	<0.0001	NG

APPENDIX C, TABLE 13

Summary of Year 1 surface water chemistry results from the Greenock Swamp Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Tin (Sn)	mg/L	18	0.0001	16	0.0001	0.00009	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	18	0.0003 to 0.0012	10	0.001	0.0004	0.0003	0.0004	0.001	NG
Tungsten (W)	mg/L	18	0.0001	18	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	18	0.00001	0	0.0004	0.0004	0.0001	0.0002	0.0012	NG
Vanadium (V)	mg/L	18	0.0005	15	0.0006	0.00036	0.0005	0.0005	0.0009	NG
Zinc (Zn)	mg/L	18	0.001	0	0.003	0.0020	0.001	0.002	0.007	0.031
Zirconium (Zr)	mg/L	18	0.0002	15	0.0002	0.00002	0.0002	0.0002	0.0003	NG
Other										
Chlorophyll a	µg/L	18	0.1 to 0.5	0	18.2	23.34	0.3	4.0	59.1	50
Radionuclides										
C-14	Bq/L	18	4.1 to 8.4	18	<6.7	1.57	4.1	7.0	8.3	200
Co-60	Bq/L	18	0.24 to 0.48	18	<0.37	0.060	0.27	0.39	0.45	40
Cs-137	Bq/L	18	0.26 to 0.37	18	<0.32	0.036	0.27	0.33	0.37	10
Gross Alpha	Bq/L	18	0.033 to 0.13	16	0.083	0.0362	0.042	0.082	0.131	NG
Gross Beta	Bq/L	18	0.036 to 0.26	11	0.14	0.128	0.05	0.09	0.28	NG
H-3	Bq/L	18	12 to 14	8	18	8.3	12	14	35	7000
I-129	Bq/L	18	0.24 to 0.51	18	<0.28	0.060	0.24	0.27	0.35	1
K-40	Bq/L	18	4.3 to 9.3	17	6.3	1.40	4.7	5.8	8.6	NG
Ra-226	Bq/L	18	0.004 to 0.016	17	0.009	0.0035	0.005	0.008	0.015	0.5
Ru-106	Bq/L	18	2.2 to 4	18	<3.1	0.48	2.5	3.1	3.7	20
Sr-90	Bq/L	18	0.012 to 0.021	17	0.017	0.0025	0.013	0.016	0.021	5
Th-228	Bq/L	18	0.0037 to 0.0089	18	<0.0050	0.00130	0.0040	0.0046	0.0076	2
Th-230	Bq/L	18	0.0039 to 0.0056	17	0.0044	0.00061	0.0039	0.0041	0.0057	0.6
Th-232	Bq/L	18	0.00034 to 0.0027	15	0.0014	0.00054	0.0004	0.0014	0.0021	0.6
U-234	Bq/L	18	0.00085 to 0.0043	1	0.0102	0.01139	0.0033	0.0055	0.0324	3
U-235	Bq/L	18	0.00092 to 0.0037	14	0.0021	0.00092	0.0010	0.0023	0.0036	3
U-238	Bq/L	18	0.00089 to 0.0047	5	0.0079	0.00881	0.0024	0.0036	0.0241	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE14

Summary of Year 1 surface water chemistry results from the Teeswater Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	20	1	0	245	65	135	259	342	20
Ammonia, Total (as N)	mg/L	20	0.01 to 0.05	0	0.42	0.58	0.04	0.18	1.4	0.259
Anion Sum	me/L	20	NA	0	6.5	4.8	2.3	5.0	17.4	NG
Bicarbonate (as CaCO ₃)	mg/L	20	1	0	243	64	135	256	342	NG
BOD	mg/L	20	2 to 3	15	4	3	2	3	12	NG
Bromide (Br)	mg/L	20	0.1 to 0.5	19	0.2	0.2	0.1	0.1	0.5	NG
Carbonate (as CaCO ₃)	mg/L	20	1	16	3	6	1	1	8	NG
Cation - Anion Balance	%	20	NA	0	6	3	3	7	12	NG
Cation Sum	me/L	20	NA	0	7	5	3	6	18	NG
Chloride (Cl)	mg/L	20	0.5 to 2.5	0	50	91	1.8	8.2	221	120
Computed Conductivity	µS/cm	20	NA	0	620	461	228	472	1602	NG
Conductivity	umhos/cm	20	1	0	659	459	252	521	1671	700
Cyanide, Total	mg/L	20	0.002	20	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	20	0.5	0	9.7	3.4	3.7	10.4	14.7	NG
Fluoride (F)	mg/L	20	0.02 to 0.1	0	0.25	0.14	0.03	0.25	0.45	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	20	0.5	0	282	119	117	280	485	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	20	NA	0	297	164	117	280	529	NG
Hydroxide (as CaCO ₃)	mg/L	20	1	20	<1	0	<1	<1	<1	NG
Ion Balance	%	20	NA	0	114	7	105	115	127	NG
Langelier Index	NA	20	NA	0	0.8	0.5	0.0	1.0	1.1	NG
Nitrate (as N)	mg/L	20	0.02 to 0.1	10	0.74	1.2	0.02	0.10	3.1	3
Nitrate and Nitrite as N	mg/L	20	0.022 to 0.11	10	0.74	1.2	0.02	0.11	3.1	NG
Nitrite (as N) ³	mg/L	20	0.01 to 0.05	20	<0.018	0	<0.01	<0.01	<0.05	0.02
pH	pH units	20	0.1	0	8.1	0.28	7.6	8.2	8.4	6.5 - 9
Phosphorus, Total	mg/L	20	0.003 to 0.03	0	0.057	0.08	0.004	0.02	0.26	0.01
Saturation pH	pH	20	NA	0	7.2	0.30	6.9	7.1	7.7	NG
Sulfate (SO ₄)	mg/L	20	0.3 to 1.5	4	45	94	<0.3	10	216	306
TDS (Calculated)	mg/L	20	NA	0	382	304	130	284	1029	NG
Total Dissolved Solids	mg/L	20	20	0	372	283	119	273	974	500
Total Inorganic Carbon	mg/L	20	1 to 5	0	52	15	22	56	69	NG
Total Kjeldahl Nitrogen	mg/L	20	0.05 to 0.5	0	1.3	1.1	0.4	1.0	2.5	NG
Total Organic Carbon	mg/L	20	0.5 to 2.5	0	11	4.6	5.0	10.9	18	NG
Total Suspended Solids	mg/L	20	3 to 15	7	27	81	3	5	64	NG
Turbidity	NTU	20	0.1	0	9.1	28	0.3	1.5	29	50
Bacteriological Tests										
E. Coli	CFU/100mL	20	10,0,100	0	170	363	0	19	897	100
Total Coliforms	CFU/100mL	20	100,1000,0,10	0	2967	5136	130	500	11000	NG
Metals										
Total										
Aluminum (Al)-Total	mg/L	20	0.003	0	0.28	1.0	0.006	0.02	0.54	1.5
Antimony (Sb)-Total	mg/L	20	0.0001	19	0.0001	0.00002	0.0001	0.0001	0.0001	0.006

APPENDIX C, TABLE14

Summary of Year 1 surface water chemistry results from the Teeswater Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total continued</i>										
Arsenic (As)-Total	mg/L	20	0.0001	0	0.0009	0.002	0.0002	0.0004	0.0014	0.005
Barium (Ba)-Total	mg/L	20	0.0001	0	0.052	0.047	0.011	0.036	0.14	1
Beryllium (Be)-Total	mg/L	20	0.0001	19	0.0001	0.00003	0.0001	0.0001	0.0001	1.1
Bismuth (Bi)-Total	mg/L	20	0.00005	19	0.00005	0.00001	0.00005	0.00005	0.00005	17.5
Boron (B)-Total	mg/L	20	0.01	8	0.03	0.05	0.01	0.01	0.07	1.5
Cadmium (Cd)-Total	mg/L	20	0.000005	9	0.00004	0.0001	0.000005	0.000005	0.00007	0.000206
Calcium (Ca)-Total	mg/L	20	0.05	0	82	52	32	73	152	1000
Cesium (Cs)-Total	mg/L	20	0.00001	18	0.00003	0.00008	0.00001	0.00001	0.00005	NG
Chromium (Cr)-Total	mg/L	20	0.0001	0	0.0008	0.002	0.0002	0.0003	0.002	NG
Chromium III (Cr3+)	mg/L	16	0.001	14	0.002	0.002	0.001	0.001	0.004	0.0089
Chromium VI (Cr6+)	mg/L	20	0.0005	20	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)-Total	mg/L	20	0.0001	14	0.0003	0.001	0.0001	0.0001	0.0005	0.0012
Copper (Cu)-Total	mg/L	20	0.0005	17	0.0013	0.0032	0.0005	0.0005	0.0020	0.0031
Iron (Fe)-Total	mg/L	20	0.01	0	2.7	11	0.03	0.12	3.2	3.8
Lead (Pb)-Total	mg/L	20	0.00005	5	0.0006	0.002	0.00005	0.00007	0.001	0.00477
Lithium (Li)-Total	mg/L	20	0.001	8	0.003	0.003	0.001	0.001	0.01	2.5
Magnesium (Mg)-Total	mg/L	20	0.005	0	23	8.9	11	24	36	82
Manganese (Mn)-Total	mg/L	20	0.0001	0	0.11	0.13	0.012	0.058	0.36	0.12
Mercury (Hg)-Total	mg/L	20	0.000005	19	0.000005	0.000002	0.000005	0.000005	0.000005	0.000026
Molybdenum (Mo)-Total	mg/L	20	0.00005	4	0.0003	0.0003	<0.00005	0.0002	0.0006	0.073
Nickel (Ni)-Total	mg/L	20	0.0005	18	0.0009	0.001	0.0005	0.0005	0.001	0.1217
Phosphorus (P)-Total	mg/L	20	0.05	15	0.2	0.5	0.05	0.05	0.4	NG
Potassium (K)-Total	mg/L	20	0.05	0	1.9	1.5	0.55	1.5	5.7	53
Rhodium (Rh)-Total	mg/L	20	0.001	20	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)-Total	mg/L	20	0.0002	0	0.002	0.002	0.0004	0.0009	0.007	NG
Ruthenium (Ru)-Total	mg/L	20	0.001 to 0.002	20	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)-Total	mg/L	20	0.001	19	0.001	0.00004	0.001	0.001	0.001	0.0082
Selenium (Se)-Total	mg/L	20	0.00005	1	0.0002	0.0005	0.00006	0.0001	0.0003	0.001
Silicon (Si)-Total	mg/L	20	0.1	0	3.7	2.9	0.3	3.9	6.0	NG
Silver (Ag)-Total	mg/L	20	0.00001	19	0.00001	0.00001	0.00001	0.00001	0.00001	0.00025
Sodium (Na)-Total	mg/L	20	0.05	0	30.4	57.8	1.0	2.1	143.0	680
Strontium (Sr)-Total	mg/L	20	0.0002	0	0.5	0.8	0.04	0.2	1.7	7
Sulfur (S)-Total	mg/L	20	0.5	4	18	39	0.5	4.2	71	NG
Tellurium (Te)-Total	mg/L	20	0.0002 to 0.0004	18	0.0002	0.00007	0.0002	0.0002	0.0003	0.0058
Thallium (Tl)-Total	mg/L	20	0.00001	19	0.00001	0.00002	0.00001	0.00001	0.00001	0.0008
Thorium (Th)-Total	mg/L	20	0.0001	19	0.0001	0.00007	0.0001	0.0001	0.0001	NG
Tin (Sn)-Total	mg/L	20	0.0001	18	0.0001	0.00006	0.0001	0.0001	0.0003	0.073
Titanium (Ti)-Total	mg/L	20	0.0003 to 0.0096	9	0.007	0.03	0.0003	0.0008	0.01	0.076
Tungsten (W)-Total	mg/L	20	0.0001	19	0.0001	0.00002	0.0001	0.0001	0.0001	0.03
Uranium (U)-Total	mg/L	20	0.00001	0	0.0004	0.0003	0.0001	0.0003	0.0009	0.015
Vanadium (V)-Total	mg/L	20	0.0005	15	0.0012	0.0030	0.0005	0.0005	0.0015	0.12

APPENDIX C, TABLE14

Summary of Year 1 surface water chemistry results from the Teeswater Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Total continued										
Zinc (Zn)-Total	mg/L	20	0.003	16	0.007	0.02	0.003	0.003	0.012	0.02
Zirconium (Zr)-Total	mg/L	20	0.0002	19	0.0002	0.0002	0.0002	0.0002	0.0002	0.004
Dissolved										
Aluminum (Al)-Dissolved	mg/L	20	0.001	0	0.007	0.01	0.002	0.004	0.01	NG
Antimony (Sb)-Dissolved	mg/L	20	0.0001	19	0.0001	0.000002	0.0001	0.0001	0.0001	NG
Arsenic (As)-Dissolved	mg/L	20	0.0001	0	0.0004	0.0003	0.0001	0.0003	0.0009	NG
Barium (Ba)-Dissolved	mg/L	20	0.0001	0	0.05	0.05	0.01	0.03	0.1	NG
Beryllium (Be)-Dissolved	mg/L	20	0.0001	20	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)-Dissolved	mg/L	20	0.00005	20	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)-Dissolved	mg/L	20	0.01	9	0.02	0.02	0.01	0.01	0.06	NG
Cadmium (Cd)-Dissolved	mg/L	20	0.000005	15	0.000006	0.000002	0.000005	0.000005	0.000009	NG
Calcium (Ca)-Dissolved	mg/L	20	0.05	0	76	36	32	72	138	NG
Cesium (Cs)-Dissolved	mg/L	20	0.00001	20	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)-Dissolved	mg/L	20	0.0001	1	0.0002	0.00009	0.0001	0.0002	0.0003	NG
Chromium III (Cr3+)	mg/L	13	0.0005	13	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	20	0.0005	20	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)-Dissolved	mg/L	20	0.0001	15	0.0001	0.00002	0.0001	0.0001	0.0002	NG
Copper (Cu)-Dissolved	mg/L	20	0.0002	12	0.0002	0.00007	0.0002	0.0002	0.0004	0.00611
Iron (Fe)-Dissolved	mg/L	20	0.01	1	0.2	0.2	0.01	0.06	0.4	NG
Lead (Pb)-Dissolved	mg/L	20	0.00005	19	0.00006	0.00004	0.00005	0.00005	0.00006	0.012
Lithium (Li)-Dissolved	mg/L	20	0.001	9	0.003	0.003	0.001	0.001	0.006	NG
Magnesium (Mg)-Dissolved	mg/L	20	0.005	0	22.4	7.6	11.5	22.9	34.1	NG
Manganese (Mn)-Dissolved	mg/L	20	0.0001	0	0.086	0.12	0.0017	0.052	0.33	0.26
Mercury (Hg)-Dissolved	mg/L	20	0.000005	20	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)-Dissolved	mg/L	20	0.00005	5	0.0002	0.0001	0.00005	0.0002	0.0004	NG
Nickel (Ni)-Dissolved	mg/L	20	0.0005	20	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)-Dissolved	mg/L	20	0.05	17	0.05	0.004	0.05	0.05	0.06	NG
Potassium (K)-Dissolved	mg/L	20	0.05	0	1.7	1.5	0.5	1.4	5.4	NG
Rhodium (Rh)-Dissolved	mg/L	20	0.001	20	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)-Dissolved	mg/L	20	0.0002	0	0.002	0.002	0.0003	0.0007	0.007	NG
Ruthenium (Ru)-Dissolved	mg/L	20	0.001 to 0.002	20	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)-Dissolved	mg/L	20	0.001	20	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)-Dissolved	mg/L	20	0.00005	1	0.0001	0.0001	0.00006	0.0001	0.0003	NG
Silicon (Si)-Dissolved	mg/L	20	0.05	0	3.4	2.2	0.22	3.7	5.7	NG
Silver (Ag)-Dissolved	mg/L	20	0.00001	20	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)-Dissolved	mg/L	20	0.05	0	30	57	1.0	2.1	150	NG
Strontium (Sr)-Dissolved	mg/L	20	0.0002	0	0.5	0.7	0.03	0.2	1.6	2.5
Sulfur (S)-Dissolved	mg/L	20	0.5	4	15	29	0.5	3.7	66	NG
Tellurium (Te)-Dissolved	mg/L	20	0.0002 to 0.0004	20	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)-Dissolved	mg/L	20	0.00001	20	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)-Dissolved	mg/L	20	0.0001	20	<0.0001	0	<0.0001	<0.0001	<0.0001	NG

APPENDIX C, TABLE 14

Summary of Year 1 surface water chemistry results from the Teeswater Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved continued</i>										
Tin (Sn)-Dissolved	mg/L	20	0.0001	12	0.0002	0.0001	0.0001	0.0001	0.0004	NG
Titanium (Ti)-Dissolved	mg/L	20	0.0003	15	0.0004	0.0004	0.0003	0.0003	0.001	NG
Tungsten (W)-Dissolved	mg/L	20	0.0001	20	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)-Dissolved	mg/L	20	0.00001	0	0.0004	0.0002	0.00008	0.0003	0.0007	NG
Vanadium (V)-Dissolved	mg/L	20	0.0005	19	0.0005	0.00004	0.0005	0.0005	0.0005	NG
Zinc (Zn)-Dissolved	mg/L	20	0.001	9	0.002	0.001	0.001	0.001	0.003	0.031
Zirconium (Zr)-Dissolved	mg/L	20	0.0002	19	0.0002	0.00001	0.0002	0.0002	0.0002	NG
Other										
Chlorophyll a	µg/L	20	0.1 to 1	1	17.0	30.69	0.1	2.7	73.0	50
Radionuclides										
C-14	Bq/L	19	2.9 to 19	19	<7.6	0	<3.1	<7.5	<19	200
Co-60	Bq/L	19	0.21 to 0.49	19	<0.36	0	<0.28	<0.37	<0.43	NG
Cs-137	Bq/L	19	0.22 to 0.37	19	<0.32	0	<0.26	<0.32	<0.37	40
Gross Alpha	Bq/L	19	0.038 to 0.14	18	0.08	0.046	0.044	0.065	0.15	10
Gross Beta	Bq/L	19	0.039 to 0.15	13	0.10	0.045	0.057	0.083	0.20	NG
H-3	Bq/L	19	12 to 15	17	13	1	12	12	15	NG
I-129	Bq/L	19	0.23 to 0.54	19	<0.28	0	<0.24	<0.28	<0.33	7000
K-40 ²	Bq/L	19	3.8 to 9.6	19	<6.6	<i>0</i>	<4.79	<6.2	<9.33	1
Ra-226	Bq/L	19	0.0043 to 0.037	16	0.011	0.013	0.0053	0.0081	0.016	NG
Ru-106 ²	Bq/L	19	1.9 to 3.8	19	<3.0	<i>0</i>	<2.47	<3	<3.61	0.5
Sr-90	Bq/L	19	0.0058 to 0.037	19	<0.017	0	<0.01	<0.016	<0.0217	20
Th-228	Bq/L	19	0.0032 to 0.0074	19	<0.0048	0	<0.0032	<0.0048	<0.00587	2
Th-230	Bq/L	19	0.0036 to 0.0074	18	0.0042	0.00080	0.00378	0.0040	0.0047	0.6
Th-232	Bq/L	19	0.00034 to 0.0074	15	0.0015	0.0015	0.0006	0.0012	0.0025	0.6
U-234	Bq/L	19	0.00063 to 0.0074	3	0.0076	0.0037	0.0033	0.0070	0.013	3
U-235	Bq/L	19	0.00032 to 0.0074	18	0.0028	0.0016	0.0011	0.0024	0.0056	3
U-238	Bq/L	19	0.00028 to 0.0074	4	0.0055	0.0025	0.0029	0.0045	0.010	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

APPENDIX C, TABLE 15

Summary of Year 1 surface water chemistry results from Arran Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	2	1	0	193	27.6	175	193	210	20
Ammonia, Total (as N)	mg/L	3	0.01 to 0.05	0	0.43	0.58	0.04	0.18	1.0	0.259
Anion Sum	me/L	3	NA	0	3.9	0.46	3.5	3.8	4.3	NG
Bicarbonate (as CaCO3)	mg/L	2	1	0	189	33	168	189	210	NG
BOD	mg/L	3	2 to 3	1	4	1	3	5	5	NG
Bromide (Br)	mg/L	3	0.1	3	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	2	1	1	4	4	1	4	7	NG
Cation - Anion Balance	%	3	NA	0	5	2	3.2	5	6.8	NG
Cation Sum	me/L	3	NA	0	4.3	0.62	3.8	4.1	4.9	NG
Chloride (Cl)	mg/L	3	0.5	0	16	3.8	12	17	19	120
Computed Conductivity	µS/cm	3	NA	0	366	42	334	353	407	NG
Conductivity	umhos/cm	3	1	0	420	73	356	417	487	700
Cyanide, Total	mg/L	3	0.002	2	0.003	0.001	0.002	0.002	0.004	0.005
Dissolved Organic Carbon	mg/L	3	0.5	0	10	2.4	8.2	10	13	NG
Fluoride (F)	mg/L	3	0.02	0	0.06	0.006	0.05	0.06	0.06	0.12
Hardness (as CaCO3) - Calculated	mg/L	3	0.5	0	200	30	174	199	227	NG
Hardness (as CaCO3) - Ion Balance	mg/L	3	NA	0	197	30	173	190	226	NG
Hydroxide (as CaCO3)	mg/L	2	1	2	<1	0	<1	<1	<1	NG
Ion Balance	%	3	NA	0	111	4	107	111	115	NG
Langelier Index	NA	3	NA	0	0.3	0.58	0	0	0.9	NG
Nitrate (as N)	mg/L	3	0.02	3	<0.02	0	<0.02	<0.02	<0.02	3
Nitrate and Nitrite as N	mg/L	3	0.022	3	<0.022	0	<0.022	<0.022	<0.022	NG
Nitrite (as N)	mg/L	3	0.01	3	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	3	0.1	0	7.80	0.55	7.37	7.68	8.33	6.5 - 9
Phosphorus, Total	mg/L	3	0.003 to 0.03	1	0.03	0.002	0.03	0.03	0.03	0.01
Saturation pH	pH	3	NA	0	7.40	0.13	7.28	7.40	7.52	NG
Sulfate (SO4)	mg/L	3	0.3	0	0.80	0.62	0.43	0.45	1.4	306
TDS (Calculated)	mg/L	3	NA	0	215	30	190	212	243	NG
Total Dissolved Solids	mg/L	3	20	0	209	14.4	195	217	217	500
Total Inorganic Carbon	mg/L	3	5	0	44	12.7	32	47	54	NG
Total Kjeldahl Nitrogen	mg/L	3	0.05 to 0.5	0	1.1	0.71	0.65	0.70	1.8	NG
Total Organic Carbon	mg/L	3	0.5	0	10	2.1	8.0	11	12	NG
Total Suspended Solids	mg/L	3	3	1	5	3.1	3	4	8	NG
Turbidity	NTU	3	0.1	0	1.6	0.83	0.8	1.7	2.3	50
Bacteriological Tests										
E. Coli	CFU/100mL	3	0	0	0.7	1.15	0	0	2	100
Total Coliforms	CFU/100mL	3	0 to 100	0	1633	1518	190	1900	2890	NG

APPENDIX C, TABLE 15

Summary of Year 1 surface water chemistry results from Arran Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
Total										
Aluminum (Al)	mg/L	3	0.003	0	0.017	0.015	0.006	0.012	0.032	1.5
Antimony (Sb)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	3	0.0001	0	0.0003	0.00011	0.00025	0.00029	0.00043	0.005
Barium (Ba)	mg/L	3	0.0001	0	0.0097	0.0028	0.0074	0.0091	0.012	1
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	3	0.01	2	0.010	0	0.010	0.010	0.010	1.5
Cadmium (Cd)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000206
Calcium (Ca)	mg/L	3	0.05	0	51	10	44	47	61	1000
Cesium (Cs)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0002	0.00005	0.0001	0.0002	0.0002	NG
Chromium (III)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium, Hexavalent	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	3	0.0001	1	0.0002	0.00008	0.0001	0.0002	0.0002	0.0012
Copper (Cu)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.0031
Iron (Fe)	mg/L	3	0.01	0	1.0	0.52	0.52	1.1	1.4	3.8
Lead (Pb)	mg/L	3	0.00005	2	0.00006	0.00001	0.00005	0.00005	0.00007	0.00477
Lithium (Li)	mg/L	3	0.001	1	0.001	0.0002	0.001	0.001	0.001	2.5
Magnesium (Mg)	mg/L	3	0.005	0	17	1.8	16	18	19	82
Manganese (Mn)	mg/L	3	0.0001	0	0.17	0.076	0.10	0.20	0.23	0.12
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	0.073
Nickel (Ni)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.1217
Phosphorus (P)	mg/L	3	0.05	3	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	3	0.05	0	1.9	0.72	1.3	1.9	2.6	53
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	3	0.0002	0	0.00077	0.000373	0.00054	0.00058	0.00114	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	3	0.00005	2	0.0001	0.00001	0.0001	0.0001	0.0001	0.001
Silicon (Si)	mg/L	3	0.1	0	2.6	0.90	1.8	2.9	3.3	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	3	0.05	0	5.9	1.3	4.9	5.4	7.2	680
Strontium (Sr)	mg/L	3	0.0002	0	0.11	0.023	0.095	0.11	0.14	7
Sulfur (S)	mg/L	3	0.5	1	0.6	0.2	0.5	0.5	0.8	NG
Tellurium (Te)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	3	0.0003	1	0.0006	0.0003	0.0003	0.0004	0.0009	0.076

APPENDIX C, TABLE 15

Summary of Year 1 surface water chemistry results from Arran Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tungsten (W)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	3	0.00001	0	0.00002	0.00001	0.00002	0.00002	0.00003	0.015
Vanadium (V)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.12
Zinc (Zn)	mg/L	3	0.003	3	<0.003	0	<0.003	<0.003	<0.003	0.02
Zirconium (Zr)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	3	0.001	0	0.003	0.002	0.002	0.002	0.004	NG
Antimony (Sb)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	3	0.0001	0	0.0003	0.00007	0.0002	0.0003	0.0004	NG
Barium (Ba)	mg/L	3	0.0001	0	0.0093	0.0023	0.0072	0.0097	0.011	NG
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	3	0.01	3	<0.01	0	<0.01	<0.01	<0.01	NG
Cadmium (Cd)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	3	0.05	0	51	9.2	43	49	60	NG
Cesium (Cs)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0003	0.0002	0.0001	0.0002	0.0005	NG
Chromium (III)	mg/L	2	0.0005	1	0.0005	0.00004	0.0005	0.0005	0.0006	NG
Chromium (VI)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	3	0.0001	1	0.0001	0.00004	0.0001	0.0002	0.0002	NG
Copper (Cu)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	0.00611
Iron (Fe)	mg/L	3	0.01	0	0.57	0.45	0.30	0.32	1.0	NG
Lead (Pb)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	3	0.001	1	0.001	0.0002	0.001	0.001	0.001	NG
Magnesium (Mg)	mg/L	3	0.005	0	18	1.9	16	19	19	NG
Manganese (Mn)	mg/L	3	0.0001	0	0.16	0.087	0.089	0.13	0.24	0.26
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Nickel (Ni)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	3	0.05	3	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	3	0.05	0	2.0	0.81	1.4	1.9	2.8	NG
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	3	0.0002	0	0.0007	0.00040	0.0005	0.0005	0.0011	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	3	0.00005	1	0.0001	0.00001	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	3	0.05	0	2.6	0.93	1.7	2.9	3.3	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	3	0.05	0	6.0	1.2	5.3	5.3	7.1	NG
Strontium (Sr)	mg/L	3	0.0002	0	0.11	0.017	0.10	0.11	0.13	2.5
Sulfur (S)	mg/L	3	0.5	1	0.6	0.2	0.5	0.6	0.8	NG
Tellurium (Te)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG

APPENDIX C, TABLE 15

Summary of Year 1 surface water chemistry results from Arran Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved Continued										
Thorium (Th)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	3	0.0001	2	0.0001	0.00006	0.0001	0.0001	0.0002	NG
Titanium (Ti)	mg/L	3	0.0003	3	<0.0003	0	<0.0003	<0.0003	<0.0003	NG
Tungsten (W)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	3	0.00001	0	0.00002	0.000008	0.00001	0.00002	0.00003	NG
Vanadium (V)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	3	0.001	1	0.002	0.0009	0.001	0.002	0.003	0.031
Zirconium (Zr)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	2	0.1	0	4.5	3.95	2.0	4.5	7.0	50
Radionuclides										
C-14	Bq/L	3	3.1 to 8.2	3	<6.07	2.65	3.5	6.9	8.1	200
Co-60	Bq/L	3	0.22 to 0.34	3	<0.29	0.064	0.23	0.32	0.34	40
Cs-137	Bq/L	3	0.2 to 0.36	3	<0.28	0.080	0.21	0.28	0.35	10
Gross Alpha	Bq/L	3	0.065 to 0.1	3	<0.080	0.0182	0.066	0.074	0.097	NG
Gross Beta	Bq/L	3	0.084 to 0.092	1	0.121	0.0380	0.088	0.120	0.156	NG
H-3	Bq/L	3	12	3	<12	0	12	12	12	7000
I-129	Bq/L	3	0.26 to 0.31	3	<0.287	0.0252	0.263	0.290	0.308	1
K-40	Bq/L	3	4.4 to 5.7	3	<5.07	0.651	4.47	5.10	5.64	NG
Ra-226	Bq/L	3	0.0077 to 0.011	3	<0.0089	0.00180	0.0077	0.0081	0.0107	0.5
Ru-106	Bq/L	3	1.7 to 3	3	<2.3	0.66	1.8	2.2	2.9	20
Sr-90	Bq/L	3	0.013 to 0.019	3	<0.017	0.0032	0.014	0.018	0.019	5
Th-228	Bq/L	3	0.0045 to 0.0058	3	<0.0051	0.00065	0.0046	0.0051	0.0057	2
Th-230	Bq/L	3	0.0039 to 0.0045	3	<0.00427	0.000321	0.00395	0.00440	0.00449	0.6
Th-232	Bq/L	3	0.0012 to 0.0018	3	<0.00147	0.000306	0.00122	0.00140	0.00176	0.6
U-234	Bq/L	3	0.0029 to 0.0063	3	<0.0042	0.00181	0.0030	0.0035	0.0060	3
U-235	Bq/L	3	0.0025 to 0.0039	3	<0.0034	0.00078	0.0026	0.0038	0.0039	3
U-238	Bq/L	3	0.001 to 0.0053	2	0.0031	0.00210	0.0013	0.0030	0.0051	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

APPENDIX C, TABLE 16

Summary of Year 1 surface water chemistry results from Elderslie Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	2	1	0	237	71	192	237	282	20
Ammonia, Total (as N)	mg/L	3	0.01 to 0.05	0	0.50	0.63	0.07	0.22	1.1	0.259
Anion Sum	me/L	3	NA	0	4.7	1.16	3.5	5.2	5.5	NG
Bicarbonate (as CaCO3)	mg/L	2	1	0	237	71	192	237	282	NG
BOD	mg/L	3	2 to 3	1	58	94	3	4	151	NG
Bromide (Br)	mg/L	3	0.1 to 1	3	<0.4	0.52	0.1	0.1	0.9	NG
Carbonate (as CaCO3)	mg/L	2	1	2	<1	0	1	1	1	NG
Cation - Anion Balance	%	3	NA	0	10.7	5.5	7.1	8.0	16.1	NG
Cation Sum	me/L	3	NA	0	5.7	0.9	4.9	6.0	6.4	NG
Chloride (Cl)	mg/L	3	0.5 to 5	0	8.5	2.2	6.3	9.4	10.0	120
Computed Conductivity	µS/cm	3	NA	0	460	82	380	495	517	NG
Conductivity	umhos/cm	3	1	0	522	120	405	565	610	700
Cyanide, Total	mg/L	3	0.002	2	0.003	0.001	0.002	0.002	0.003	0.005
Dissolved Organic Carbon	mg/L	3	0.5 to 2.5	0	64	54	31	35	118	NG
Fluoride (F)	mg/L	3	0.02 to 0.2	1	0.11	0.076	0.06	0.08	0.19	0.12
Hardness (as CaCO3) - Calculated	mg/L	3	0.5	0	274	44	232	286	309	NG
Hardness (as CaCO3) - Ion Balance	mg/L	3	NA	0	274	43	232	286	308	NG
Hydroxide (as CaCO3)	mg/L	2	1	2	<1	0	1	1	1	NG
Ion Balance	%	3	NA	0	124	15	114	118	139	NG
Langelier Index	NA	3	NA	0	1.0	0	1.0	1.0	1.0	NG
Nitrate (as N)	mg/L	3	0.02 to 0.2	2	0.1	0.1	0.0	0.1	0.2	3
Nitrate and Nitrite as N	mg/L	3	0.022 to 0.22	2	0.11	0.10	0.03	0.08	0.21	NG
Nitrite (as N)	mg/L	3	0.01 to 0.1	2	0.04	0.052	0.01	0.01	0.09	0.02
pH	pH units	3	0.1	0	8.1	0.11	8.0	8.1	8.2	6.5 - 9
Phosphorus, Total	mg/L	3	0.003 to 0.3	1	0.18	0.13	0.06	0.19	0.29	0.01
Saturation pH	pH	3	NA	0	7.1	0.17	7.0	7.1	7.3	NG
Sulfate (SO4)	mg/L	3	0.3 to 3	1	5.9	7.08	1.0	3.0	12.9	306
TDS (Calculated)	mg/L	3	NA	0	275	58	218	299	314	NG
Total Dissolved Solids	mg/L	3	20 to 400	0	393	111	321	339	502	500
Total Inorganic Carbon	mg/L	3	5 to 10	0	54	30.7	23	66	75	NG
Total Kjeldahl Nitrogen	mg/L	3	0.05 to 0.5	0	2.6	0.50	2.1	2.9	2.9	NG
Total Organic Carbon	mg/L	3	0.5	0	65	62	29	29	126	NG
Total Suspended Solids	mg/L	3	3 to 15	0	53	76	5.1	15	127	NG
Turbidity	NTU	3	0.1	0	36	29	7	51	54	50

APPENDIX C, TABLE 16

Summary of Year 1 surface water chemistry results from Elderslie Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Bacteriological Tests										
E. Coli	CFU/100mL	3	0 to 10	0	27	45.6	0.2	2	72	100
Total Coliforms	CFU/100mL	3	0 to 1000	0	2737	2527	330	3200	4820	NG
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	3	0.003	0	0.031	0.028	0.009	0.024	0.058	1.5
Antimony (Sb)	mg/L	3	0.0001	2	0.00012	0.00003	0.0001	0.0001	0.0001	0.006
Arsenic (As)	mg/L	3	0.0001	0	0.0010	0.00027	0.0008	0.0010	0.0013	0.005
Barium (Ba)	mg/L	3	0.0001	0	0.02	0.003	0.01	0.02	0.02	1
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	3	0.01	0	0.02	0.007	0.02	0.03	0.03	1.5
Cadmium (Cd)	mg/L	3	0.000005	1	0.000008	0.000003	0.000005	0.000009	0.00001	0.000206
Calcium (Ca)	mg/L	3	0.05	0	79	14	66	87	88	1000
Cesium (Cs)	mg/L	3	0.00001	3	<0.00001	0.000000	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0004	0.00006	0.0004	0.0005	0.0005	NG
Chromium (III)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium, Hexavalent	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	3	0.0001	0	0.0004	0.0002	0.0003	0.0004	0.0006	0.0012
Copper (Cu)	mg/L	3	0.0005	1	0.0006	0.00009	0.0005	0.0006	0.0007	0.0031
Iron (Fe)	mg/L	3	0.01	0	1.4	0.83	0.70	1.5	2.2	3.8
Lead (Pb)	mg/L	3	0.00005	1	0.0001	0.00006	0.0001	0.0001	0.0002	0.00477
Lithium (Li)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	3	0.005	0	20	2.7	18	22	22	82
Manganese (Mn)	mg/L	3	0.0001	0	0.13	0.082	0.062	0.13	0.21	0.12
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	3	0.00005	2	0.0001	0.00006	0.0001	0.0001	0.0001	0.073
Nickel (Ni)	mg/L	3	0.0005	0	0.0010	0.00025	0.0008	0.0010	0.0013	0.1217
Phosphorus (P)	mg/L	3	0.05	0	0.26	0.18	0.08	0.35	0.38	NG
Potassium (K)	mg/L	3	0.05	0	3.8	1.5	2.5	3.8	5.2	53
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	3	0.0002	0	0.0025	0.00073	0.0019	0.0025	0.003	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	3	0.00005	0	0.0003	0.00006	0.0002	0.0003	0.0003	0.001
Silicon (Si)	mg/L	3	0.1	0	3.7	1.1	2.8	3.6	4.7	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	3	0.05	0	3.0	1.1	1.9	3.1	3.9	680
Strontium (Sr)	mg/L	3	0.0002	0	0.1	0.04	0.1	0.2	0.2	7
Sulfur (S)	mg/L	3	0.5	0	2.6	1.3	1.5	2.3	3.9	NG
Tellurium (Te)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	3	0.0001 to 0.0002	3	<0.0001	0.00006	0.0001	0.0001	0.0002	0.073

APPENDIX C, TABLE 16

Summary of Year 1 surface water chemistry results from Elderslie Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Total Continued										
Titanium (Ti)	mg/L	3	0.0003 to 0.0027	2	0.0014	0.0011	0.0006	0.0009	0.0025	0.076
Tungsten (W)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	3	0.00001	0	0.0005	0.00056	0.0001	0.0002	0.0010	0.015
Vanadium (V)	mg/L	3	0.0005	2	0.0006	0.00009	0.0005	0.0005	0.0006	0.12
Zinc (Zn)	mg/L	3	0.003	0	0.005	0.003	0.004	0.004	0.008	0.02
Zirconium (Zr)	mg/L	3	0.0002	2	0.0002	0.00002	0.0002	0.0002	0.0002	0.004
Dissolved										
Aluminum (Al)	mg/L	3	0.001	0	0.007	0.003	0.005	0.007	0.010	NG
Antimony (Sb)	mg/L	3	0.0001	2	0.0001	0.00003	0.0001	0.0001	0.0001	NG
Arsenic (As)	mg/L	3	0.0001	0	0.0009	0.0001	0.0008	0.0010	0.0010	NG
Barium (Ba)	mg/L	3	0.0001	0	0.01	0.002	0.01	0.01	0.02	NG
Beryllium (Be)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	3	0.00005	3	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	3	0.01	0	0.02	0.007	0.02	0.03	0.03	NG
Cadmium (Cd)	mg/L	3	0.000005	2	0.000005	0.0000002	0.000005	0.000005	0.000005	NG
Calcium (Ca)	mg/L	3	0.05	0	77	13	65	80	87	NG
Cesium (Cs)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	3	0.0001	0	0.0004	0.00005	0.0004	0.0004	0.0004	NG
Chromium (III)	mg/L	2	0.0005	2	<0.0005	0	0.0005	0.0005	0.0005	NG
Chromium (VI)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	3	0.0001	0	0.0003	0.00009	0.0003	0.0003	0.0004	NG
Copper (Cu)	mg/L	3	0.0002	2	0.0003	0.00012	0.0002	0.0002	0.0004	0.00611
Iron (Fe)	mg/L	3	0.01	0	0.74	0.51	0.41	0.49	1.2	NG
Lead (Pb)	mg/L	3	0.00005	2	0.00006	0.00002	0.00005	0.00005	0.00009	0.012
Lithium (Li)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	3	0.005	0	20	3.1	17	21	22	NG
Manganese (Mn)	mg/L	3	0.0001	0	0.12	0.078	0.059	0.088	0.19	0.26
Mercury (Hg)	mg/L	3	0.000005	3	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	3	0.00005	2	0.0001	0.00012	0.0001	0.0001	0.0002	NG
Nickel (Ni)	mg/L	3	0.0005	0	0.0010	0.00011	0.0008	0.0010	0.0010	NG
Phosphorus (P)	mg/L	3	0.05	2	0.06	0.023	0.05	0.05	0.09	NG
Potassium (K)	mg/L	3	0.05	0	3.7	1.4	2.4	4.0	4.9	NG
Rhodium (Rh)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	3	0.0002	0	0.0024	0.00079	0.0016	0.0025	0.0030	NG
Ruthenium (Ru)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	3	0.00005	0	0.0003	0.00007	0.0002	0.0003	0.0003	NG
Silicon (Si)	mg/L	3	0.05	0	3.1	0.53	2.6	3.3	3.5	NG
Silver (Ag)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	3	0.05	0	2.8	1.2	1.7	2.7	3.9	NG
Strontium (Sr)	mg/L	3	0.0002	0	0.13	0.031	0.10	0.14	0.15	2.5
Sulfur (S)	mg/L	3	0.5	0	3.2	2.8	1.4	1.8	6.0	NG
Tellurium (Te)	mg/L	3	0.0002	3	<0.0002	0	<0.0002	<0.0002	<0.0002	NG

APPENDIX C, TABLE 16

Summary of Year 1 surface water chemistry results from Elderslie Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Thallium (Tl)	mg/L	3	0.00001	3	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	3	0.0001	0	0.0003	0.0002	0.0002	0.0002	0.0005	NG
Titanium (Ti)	mg/L	3	0.0003	1	0.001	0.0002	0.0003	0.0006	0.001	NG
Tungsten (W)	mg/L	3	0.0001	3	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	3	0.00001	0	0.0005	0.0006	0.0001	0.0001	0.0011	NG
Vanadium (V)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	3	0.001	0	0.003	0.002	0.002	0.004	0.005	0.031
Zirconium (Zr)	mg/L	3	0.0002	2	0.0002	0	0.0002	0.0002	0.0002	NG
Other										
Chlorophyll a	µg/L	3	0.1	0	4.9	1.41	4.0	4.1	6.3	50
Radionuclides										
C-14	Bq/L	3	6.9 to 8.9	3	<7.9	1.00	7.0	8.0	8.8	200
Co-60	Bq/L	3	0.3 to 0.43	3	<0.37	0.066	0.31	0.38	0.43	40
Cs-137	Bq/L	3	0.26 to 0.34	3	<0.31	0.044	0.27	0.33	0.34	10
Gross Alpha	Bq/L	3	0.044 to 0.097	2	0.085	0.0104	0.078	0.080	0.095	NG
Gross Beta	Bq/L	3	0.054 to 0.084	0	0.17	0.046	0.13	0.16	0.21	NG
H-3	Bq/L	3	12 to 13	1	20	8.0	13	20	27	7000
I-129	Bq/L	3	0.24 to 0.3	3	<0.28	0.035	0.25	0.30	0.30	1
K-40	Bq/L	3	4.6 to 6.1	3	<5.4	0.75	4.7	5.5	6.0	NG
Ra-226	Bq/L	3	0.0069 to 0.027	3	<0.0141	0.0112	0.007	0.008	0.025	0.5
Ru-106	Bq/L	3	2.3 to 3.7	3	<3.17	0.76	2.4	3.5	3.7	20
Sr-90	Bq/L	3	0.014 to 0.02	3	<0.017	0.0031	0.014	0.016	0.020	5
Th-228	Bq/L	3	0.0047 to 0.0066	3	<0.0058	0.00098	0.0048	0.0061	0.0066	2
Th-230	Bq/L	3	0.0041 to 0.0052	3	<0.0047	0.00055	0.0042	0.0047	0.0052	0.6
Th-232	Bq/L	3	0.00037 to 0.0021	1	0.0015	0.00059	0.0010	0.0013	0.0020	0.6
U-234	Bq/L	3	0.0028 to 0.0037	1	0.0142	0.01641	0.0033	0.0066	0.0304	3
U-235	Bq/L	3	0.0027 to 0.0035	3	<0.0032	0.00044	0.0028	0.0034	0.0035	3
U-238	Bq/L	3	0.0028 to 0.0048	2	0.0134	0.01524	0.0044	0.0048	0.0284	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

APPENDIX B, TABLE 17

Summary of Year 1 surface water chemistry results from Gildale Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO3)	mg/L	4	1	0	200	7	194	199	208	20
Ammonia, Total (as N)	mg/L	4	0.01 to 0.02	0	0.20	0.29	0.03	0.08	0.56	0.259
Anion Sum	me/L	4	NA	0	3.5	0.1	3.4	3.5	3.6	NG
Bicarbonate (as CaCO3)	mg/L	4	1	0	200	7	194	199	208	NG
BOD	mg/L	4	3	4	<3	0	<3	<3	<3	NG
Bromide (Br)	mg/L	4	0.1	4	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO3)	mg/L	4	1	4	<1	0	<1	<1	<1	NG
Cation - Anion Balance	%	4	NA	0	7.75	0.96	7.0	7.5	8.9	NG
Cation Sum	me/L	4	NA	0	4.1	0.15	3.9	4.1	4.2	NG
Chloride (Cl)	mg/L	4	0.5	0	6.1	1.4	4.5	6.4	7.1	120
Computed Conductivity	µS/cm	4	NA	0	339.75	10.8	327	342	349.25	NG
Conductivity	umhos/cm	4	1	0	377.3	23.00	355.05	378.5	397.7	700
Cyanide, Total	mg/L	4	0.002	4	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	4	0.5	0	17.225	2.659	14.45	17.20	20.04	NG
Fluoride (F)	mg/L	4	0.02	0	0.04	0.01	0.03	0.04	0.05	0.12
Hardness (as CaCO3) - Calculated	mg/L	4	0.5	0	200	6.7	192	202	206	NG
Hardness (as CaCO3) - Ion Balance	mg/L	4	NA	0	198	7.4	190	199	205	NG
Hydroxide (as CaCO3)	mg/L	4	1	4	<1	0	<1	<1	<1	NG
Ion Balance	%	4	NA	0	117	2	116	117	120	NG
Langelier Index	NA	4	NA	0	0.8	1	0.2	1	1	NG
Nitrate (as N)	mg/L	4	0.02	3	0.036	0.032	0.020	0.020	0.074	3
Nitrate and Nitrite as N	mg/L	4	0.022	3	0.037	0.031	0.022	0.022	0.074	NG
Nitrite (as N)	mg/L	4	0.01	4	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	4	0.1	0	8.06	0.39	7.63	8.08	8.46	6.5 - 9
Phosphorus, Total	mg/L	4	0.003 to 0.03	0	0.03	0.03	0.01	0.02	0.06	0.01
Saturation pH	pH	4	NA	0	7.39	0.025	7.36	7.38	7.41	NG
Sulfate (SO4)	mg/L	4	0.3	4	<0.3	0	<0.3	<0.3	<0.3	306
TDS (Calculated)	mg/L	4	NA	0	197.8	6.55	191	198	205	NG
Total Dissolved Solids	mg/L	4	20	0	202	24	172	211	217	500
Total Inorganic Carbon	mg/L	4	5	0	43	7.1	35	44	50	NG
Total Kjeldahl Nitrogen	mg/L	4	0.05 to 0.5	0	1.3	0.67	0.73	1.2	2.0	NG
Total Organic Carbon	mg/L	4	0.5 to 2.5	0	17	1.5	16	17	18	NG
Total Suspended Solids	mg/L	4	3	2	24	26	3.0	17	53	NG
Turbidity	NTU	4	0.1	0	8.0	8.9	0.4	6.1	18.1	50
Bacteriological Tests										
E. Coli	CFU/100mL	4	0 to 10	0	11	19	0	0	30	100
Total Coliforms	CFU/100mL	4	0 to 1000	0	3410	6397	49	300	11125	NG

APPENDIX B, TABLE 17

Summary of Year 1 surface water chemistry results from Gildale Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	4	0.003	0	0.042	0.061	0.003	0.017	0.116	1.5
Antimony (Sb)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	4	0.0001	0	0.0010	0.0004	0.0006	0.0010	0.0014	0.005
Barium (Ba)	mg/L	4	0.0001	0	0.014	0.0032	0.010	0.015	0.017	1
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	4	0.01	3	0.01	0.003	0.01	0.01	0.01	1.5
Cadmium (Cd)	mg/L	4	0.000005	2	0.000014	0.000017	0.000005	0.000006	0.000034	0.000206
Calcium (Ca)	mg/L	4	0.05	0	53	2.6	50	54	55	1000
Cesium (Cs)	mg/L	4	0.00001	3	0.00001	0	0.00001	0.00001	0.00002	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0002	0.0001	0.0002	0.0002	0.0003	NG
Chromium (III)	mg/L	3	0.001	3	<0.001	0	<0.001	<0.001	<0.001	0.0089
Chromium, Hexavalent	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	4	0.0001	2	0.0002	0.0001	0.0001	0.0002	0.0003	0.0012
Copper (Cu)	mg/L	4	0.0005	3	0.0005	0.0001	0.0005	0.0005	0.0006	0.0031
Iron (Fe)	mg/L	4	0.01	0	0.68	0.59	0.09	0.65	1.3	3.8
Lead (Pb)	mg/L	4	0.00005	2	0.00022	0.00029	0.00005	0.00008	0.00057	0.00477
Lithium (Li)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	4	0.005	0	17	1.3	16	16	18	82
Manganese (Mn)	mg/L	4	0.0001	0	0.76	0.89	0.089	0.48	1.8	0.12
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	4	0.00005	0	0.00019	0.00005	0.00014	0.00018	0.00025	0.073
Nickel (Ni)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	0.1217
Phosphorus (P)	mg/L	4	0.05	2	0.05	0.001	0.05	0.05	0.05	NG
Potassium (K)	mg/L	4	0.05	0	0.90	0.41	0.47	0.89	1.3	53
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	0.001	0.001	0.001	0.01
Rubidium (Rb)	mg/L	4	0.0002	0	0.0012	0.0004	0.0008	0.0012	0.0016	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	4	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	0.001
Silicon (Si)	mg/L	4	0.1	0	2.9	1.3	1.5	3.0	4.2	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	4	0.05	0	2.3	0.35	1.9	2.3	2.6	680
Strontium (Sr)	mg/L	4	0.0002	0	0.063	0.0056	0.059	0.061	0.069	7
Sulfur (S)	mg/L	4	0.5	3	0.56	0.12	0.50	0.50	0.70	NG
Tellurium (Te)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	4	0.0003	2	0.0011	0.0013	0.0003	0.0005	0.0026	0.076
Tungsten (W)	mg/L	4	0.0001	4	<0.0001	0	0.00010	0.00010	0.00010	0.03
Uranium (U)	mg/L	4	0.00001	0	0.00009	0.00005	0.00004	0.00009	0.00014	0.015

APPENDIX B, TABLE 17

Summary of Year 1 surface water chemistry results from Gildale Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total continued</i>										
Vanadium (V)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	0.12
Zinc (Zn)	mg/L	4	0.003	3	0.004	0.001	0.003	0.003	0.005	0.02
Zirconium (Zr)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	4	0.001	0	0.004	0.001	0.003	0.004	0.006	NG
Antimony (Sb)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	4	0.0001	0	0.0009	0.0004	0.0005	0.0008	0.0013	NG
Barium (Ba)	mg/L	4	0.0001	0	0.013	0.0026	0.0099	0.014	0.015	NG
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	4	0.01	3	0.01	0.003	0.01	0.01	0.01	NG
Cadmium (Cd)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	4	0.05	0	53	1.8	51	53	54	NG
Cesium (Cs)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0002	0.0001	0.0001	0.0002	0.0002	NG
Chromium (III)	mg/L	2	0.0005	2	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium (VI)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	4	0.0001	2	0.0002	0.0001	0.0001	0.0001	0.0002	NG
Copper (Cu)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	0.00611
Iron (Fe)	mg/L	4	0.01	0	0.28	0.27	0.04	0.24	0.58	NG
Lead (Pb)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	0.012
Lithium (Li)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	4	0.005	0	17	1.1	16	16	18	NG
Manganese (Mn)	mg/L	4	0.0001	0	0.73	0.91	0.076	0.42	1.8	0.26
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	4	0.00005	0	0.00017	0.00006	0.00012	0.00015	0.00024	NG
Nickel (Ni)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Phosphorus (P)	mg/L	4	0.05	4	<0.05	0	<0.05	<0.05	<0.05	NG
Potassium (K)	mg/L	4	0.05	0	0.91	0.45	0.46	0.88	1.4	NG
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	4	0.0002	0	0.0011	0.0006	0.0005	0.0012	0.0017	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	4	0.00005	0	0.0001	0.00002	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	4	0.05	0	2.8	1.3	1.4	2.8	4.2	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	4	0.05	0	2.3	0.32	1.9	2.4	2.5	NG
Strontium (Sr)	mg/L	4	0.0002	0	0.062	0.0078	0.057	0.060	0.072	2.5
Sulfur (S)	mg/L	4	0.5	3	0.5	0.03	0.5	0.5	0.6	NG
Tellurium (Te)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG

APPENDIX B, TABLE 17

Summary of Year 1 surface water chemistry results from Gildale Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Dissolved continued										
Titanium (Ti)	mg/L	4	0.0003	4	<0.0003	0	<0.0003	<0.0003	<0.0003	NG
Tungsten (W)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	4	0.00001	0	0.00009	0.00005	0.00004	0.00008	0.00014	NG
Vanadium (V)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Zinc (Zn)	mg/L	4	0.001	3	0.001	0.001	0.001	0.001	0.002	0.031
Zirconium (Zr)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	4	0.1 to 0.2	0	11.4	15.66	0.9	5.2	30.4	50
Radionuclides										
C-14	Bq/L	4	6.4 to 6.4	4	<7.125	0.780	6.43	7.00	8.00	200
Co-60	Bq/L	4	0.27 to 0.35	4	<0.3475	0.095	0.27	0.32	0.46	40
Cs-137	Bq/L	4	0.23 to 0.3	4	<0.2925	0.043	0.24	0.31	0.33	10
Gross Alpha	Bq/L	4	0.053 to 0.095	4	<0.0805	0.0204	0.057	0.086	0.097	NG
Gross Beta	Bq/L	4	0.064 to 0.077	4	<0.086	0.0199	0.066	0.085	0.107	NG
H-3	Bq/L	4	12 to 13	4	<12.25	1	12	12	12.85	7000
I-129	Bq/L	4	0.24 to 0.28	4	<0.26	0.0163	0.243	0.260	0.277	1
K-40	Bq/L	4	4.6 to 6.6	4	<6.025	1.228	4.74	6.05	7.28	NG
Ra-226	Bq/L	4	0.0074 to 0.0077	4	<0.009075	0.00264	0.0074	0.0080	0.0123	0.5
Ru-106	Bq/L	4	2.8 to 2.9	4	<2.925	0.13	2.8	2.9	3.1	20
Sr-90	Bq/L	4	0.011 to 0.017	4	<0.0155	0.0034	0.012	0.016	0.019	5
Th-228	Bq/L	4	0.0052 to 0.0083	4	<0.00605	0.00151	0.0052	0.0054	0.0079	2
Th-230	Bq/L	4	0.004 to 0.0054	4	<0.004525	0.000618	0.00403	0.00435	0.00527	0.6
Th-232	Bq/L	4	0.0017 to 0.0024	3	0.002	0.000271	0.00182	0.00190	0.00233	0.6
U-234	Bq/L	4	0.0019 to 0.0019	2	0.00475	0.00353	0.0027	0.0032	0.0090	3
U-235	Bq/L	4	0.0011 to 0.0011	4	<0.001375	0.00049	0.0011	0.0012	0.0020	3
U-238	Bq/L	4	0.00088 to 0.0029	2	0.0032	0.00117	0.0021	0.0031	0.0046	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

²Due to detection limits, guideline exceedance cannot be confirmed.

APPENDIX C, TABLE 18

Summary of Year 1 surface water chemistry results from the Osprey Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	2	1	0	135	4	132	135	138	20
Ammonia, Total (as N)	mg/L	2	0.01	0	0.27	0.18	0.15	0.27	0.38	0.259
Anion Sum	me/L	2	NA	0	2.3	0.13	2.2	2.3	2.4	NG
Bicarbonate (as CaCO ₃)	mg/L	2	1	0	135	4	132	135	138	NG
BOD	mg/L	2	3	2	<3	0	<3	<3	<3	NG
Bromide (Br)	mg/L	2	0.1	2	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	2	1	2	<1	0	<1	<1	<1	NG
Cation - Anion Balance	%	2	NA	0	11.5	2.1	10.2	11.5	12.9	NG
Cation Sum	me/L	2	NA	0	2.9	0.028	2.9	2.9	2.9	NG
Chloride (Cl)	mg/L	2	0.5	0	1.9	1.5	1.0	1.9	2.9	120
Computed Conductivity	µS/cm	2	NA	0	236	9	230	236	241	NG
Conductivity	umhos/cm	2	1	0	245	4	242	245	248	700
Cyanide, Total	mg/L	2	0.002	2	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	2	0.5	0	19	0.99	18.0	19	19	NG
Fluoride (F)	mg/L	2	0.02	0	0.03	0.001	0.03	0.03	0.03	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	2	0.5	0	138	5	134	138	141	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	2	NA	0	141	1	140	141	141	NG
Hydroxide (as CaCO ₃)	mg/L	2	1	2	<1	0	<1	<1	<1	NG
Ion Balance	%	2	NA	0	126	6	121	126	130	NG
Langelier Index	NA	2	NA	0	0.5	0.7	0.05	0.5	1.0	NG
Nitrate (as N)	mg/L	2	0.02	2	<0.02	0	<0.02	<0.02	<0.02	3
Nitrate and Nitrite as N	mg/L	2	0.022	2	<0.022	0	<0.022	<0.022	<0.022	NG
Nitrite (as N)	mg/L	2	0.01	2	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	2	0.1	0	7.8	0.57	7.5	7.8	8.2	6.5 - 9
Phosphorus, Total	mg/L	2	0.003	0	0.03	0.02	0.01	0.03	0.04	0.01
Saturation pH	pH	2	NA	0	7.7	0.01	7.7	7.7	7.7	NG
Sulfate (SO ₄)	mg/L	2	0.3	2	<0.3	0	<0.3	<0.3	<0.3	306
TDS (Calculated)	mg/L	2	NA	0	133	4	130	133	136	NG
Total Dissolved Solids	mg/L	2	20	0	132	35	110	132	155	500
Total Inorganic Carbon	mg/L	2	5	0	24	5	21	24	27	NG
Total Kjeldahl Nitrogen	mg/L	2	0.5 to 0.05	0	1.9	0.5	1.6	1.9	2.2	NG
Total Organic Carbon	mg/L	2	2.5 to 0.5	0	19	1.6	18	19	20	NG
Total Suspended Solids	mg/L	2	3	0	17	0.5	17	17	18	NG
Turbidity	NTU	2	0.1	0	4.2	2.8	2.4	4.2	6.0	50

APPENDIX C, TABLE 18

Summary of Year 1 surface water chemistry results from the Osprey Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Bacteriological Tests										
Escherichia Coli	CFU/100mL	2	0	0	41	23	26	41	55	100
Total Coliforms	CFU/100mL	2	10	0	105	21	92	105	119	NG
Metals										
<i>Total</i>										
Aluminum (Al)	mg/L	2	0.003	0	0.14	0.11	0.07	0.14	0.21	1.5
Antimony (Sb)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	0.006
Arsenic (As)	mg/L	2	0.0001	0	0.0015	0.0010	0.0008	0.0015	0.0021	0.005
Barium (Ba)	mg/L	2	0.0001	0	0.015	0.0060	0.012	0.015	0.019	1
Beryllium (Be)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	2	0.00005	2	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	2	0.01	2	<0.01	0	<0.01	<0.01	<0.01	1.5
Cadmium (Cd)	mg/L	2	0.000005	0	0.000028	0.000025	0.000013	0.000028	0.000044	0.000206
Calcium (Ca)	mg/L	2	0.05	0	37	1.1	37	37	38	1000
Cesium (Cs)	mg/L	2	0.00001	1	0.00002	0.00001	0.00001	0.00002	0.00002	NG
Chromium (Cr)	mg/L	2	0.0001	0	0.0012	0.0014	0.0003	0.0012	0.0021	NG
Chromium III (Cr3+)	mg/L	1	0.001	0	0.0023	-	-	-	-	0.0089
Chromium VI (Cr6+)	mg/L	2	0.0005	2	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	2	0.0001	1	0.0003	0.0002	0.0001	0.0003	0.0004	0.0012
Copper (Cu)	mg/L	2	0.0005	1	0.0007	0.0003	0.0005	0.0007	0.0008	0.0031
Iron (Fe)	mg/L	2	0.01	0	2.3	2.4	0.74	2.3	3.8	3.8
Lead (Pb)	mg/L	2	0.00005	0	0.0005	0.0005	0.0002	0.0005	0.0008	0.00477
Lithium (Li)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	2.5
Magnesium (Mg)	mg/L	2	0.005	0	12	0.35	12	12	12	82
Manganese (Mn)	mg/L	2	0.0001	0	0.15	0.15	0.053	0.15	0.25	0.12
Mercury (Hg)	mg/L	2	0.000005	1	0.000006	0.000008	0.000005	0.000006	0.000006	0.000026
Molybdenum (Mo)	mg/L	2	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	0.073
Nickel (Ni)	mg/L	2	0.0005	1	0.0009	0.0006	0.0005	0.0009	0.0013	0.1217
Phosphorus (P)	mg/L	2	0.05	1	0.08	0.04	0.05	0.08	0.11	NG
Potassium (K)	mg/L	2	0.05	0	0.4	0.34	0.19	0.4	0.6	53
Rhodium (Rh)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	0.01

APPENDIX C, TABLE 18

Summary of Year 1 surface water chemistry results from the Osprey Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline¹
<i>Total Continued</i>										
Rubidium (Rb)	mg/L	2	0.0002	0	0.0005	0.0002	0.0003	0.0005	0.001	NG
Ruthenium (Ru)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	2	0.00005	0	0.0002	0.000001	0.0002	0.0002	0.0002	0.001
Silicon (Si)	mg/L	2	0.1	0	1.8	1.1	1.1	1.8	2.5	NG
Silver (Ag)	mg/L	2	0.00001	2	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	2	0.05	0	0.86	0.06	0.82	0.86	0.90	680
Strontium (Sr)	mg/L	2	0.0002	0	0.039	0.0018	0.038	0.039	0.041	7
Sulfur (S)	mg/L	2	0.5	2	<0.5	0	0.5	0.5	0.5	NG
Tellurium (Te)	mg/L	2	0.0002	2	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	2	0.00001	2	<0.00001	0	<0.00001	<0.00001	<0.00001	0.0008
Thorium (Th)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	2	0.0003	0	0.003	0.002	0.002	0.003	0.004	0.076
Tungsten (W)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	2	0.00001	0	0.00003	0.000004	0.00003	0.00003	0.00003	0.015
Vanadium (V)	mg/L	2	0.0005	1	0.0006	0.0002	0.0005	0.0006	0.0007	0.12
Zinc (Zn)	mg/L	2	0.003	1	0.005	0.003	0.003	0.005	0.007	0.02
Zirconium (Zr)	mg/L	2	0.0002	2	<0.0002	0	<0.0002	<0.0002	<0.0002	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	2	0.001	0	0.01	0.002	0.01	0.01	0.01	NG
Antimony (Sb)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Arsenic (As)	mg/L	2	0.0001	0	0.0007	0.0002	0.0005	0.0007	0.0008	NG
Barium (Ba)	mg/L	2	0.0001	0	0.01	0.001	0.01	0.01	0.01	NG
Beryllium (Be)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	2	0.00005	2	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	2	0.01	2	<0.01	0	<0.01	<0.01	<0.01	NG
Cadmium (Cd)	mg/L	2	0.000005	2	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Calcium (Ca)	mg/L	2	0.05	0	37	1.1	37	37	38	NG
Cesium (Cs)	mg/L	2	0.00001	1	0.00002	0.00001	0.00001	0.00002	0.00002	NG
Chromium (Cr)	mg/L	2	0.0001	0	0.0012	0.0014	0.0003	0.0012	0.0021	NG
Chromium III (Cr3+)	mg/L	1	0.0005	0	0.00322	0	-	-	-	NG
Chromium VI (Cr6+)	mg/L	2	0.0005	2	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	2	0.0001	1	0.0003	0.0002	0.0001	0.0003	0.0004	NG
Copper (Cu)	mg/L	2	0.0005	1	0.0007	0.0003	0.0005	0.0007	0.0008	0.00611

APPENDIX C, TABLE 18

Summary of Year 1 surface water chemistry results from the Osprey Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Iron (Fe)	mg/L	2	0.01	0	2.3	2.4	0.74	2.3	3.8	NG
Lead (Pb)	mg/L	2	0.00005	0	0.00053	0.00047	0.00023	0.00053	0.00083	0.012
Lithium (Li)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	2	0.005	0	12	0.35	12	12	12	NG
Manganese (Mn)	mg/L	2	0.0001	0	0.15	0.15	0.053	0.15	0.25	0.26
Mercury (Hg)	mg/L	2	0.000005	1	0.000006	0.000008	0.000005	0.000006	0.000006	NG
Molybdenum (Mo)	mg/L	2	0.00005	0	0.0001	0.00001	0.0001	0.0001	0.0001	NG
Nickel (Ni)	mg/L	2	0.0005	1	0.0009	0.0006	0.0005	0.0009	0.001	NG
Phosphorus (P)	mg/L	2	0.05	1	0.08	0.04	0.05	0.08	0.11	NG
Potassium (K)	mg/L	2	0.05	0	0.41	0.34	0.19	0.41	0.63	NG
Rhodium (Rh)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	NG
Rubidium (Rb)	mg/L	2	0.0002	0	0.0005	0.0002	0.0003	0.0005	0.0006	NG
Ruthenium (Ru)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	2	0.001	2	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	2	0.00005	0	0.0002	0.000001	0.0002	0.0002	0.0002	NG
Silicon (Si)	mg/L	2	0.1	0	1.8	1.1	1.1	1.8	2.5	NG
Silver (Ag)	mg/L	2	0.00001	2	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	2	0.05	0	0.86	0.061	0.82	0.86	0.90	NG
Strontium (Sr)	mg/L	2	0.0002	0	0.039	0.0018	0.038	0.039	0.041	2.5
Sulfur (S)	mg/L	2	0.5	2	<0.5	0	<0.5	<0.5	<0.5	NG
Tellurium (Te)	mg/L	2	0.0002	2	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	2	0.00001	2	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Titanium (Ti)	mg/L	2	0.0003	0	0.0030	0.0022	0.0016	0.0030	0.0044	NG
Tungsten (W)	mg/L	2	0.0001	2	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	2	0.00001	0	0.00003	0.000004	0.00003	0.00003	0.00003	NG
Vanadium (V)	mg/L	2	0.0005	1	0.0006	0.0002	0.0005	0.0006	0.0007	NG
Zinc (Zn)	mg/L	2	0.003	1	0.005	0.003	0.003	0.005	0.007	0.031
Zirconium (Zr)	mg/L	2	0.0002	2	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Other										
Chlorophyll a	µg/L	2	0.1	0	10.8	5.35	7.4	10.8	14.2	50

APPENDIX C, TABLE 18

Summary of Year 1 surface water chemistry results from the Osprey Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides										
C-14	Bq/L	2	6.7 to 7.4	2	<7.05	0	6.74	7.05	7.4	200
Co-60	Bq/L	2	0.26 to 0.33	2	<0.30	0	0.26	0.30	0.33	40
Cs-137	Bq/L	2	0.26 to 0.27	2	<0.27	0	0.26	0.27	0.27	10
Gross Alpha	Bq/L	2	0.057 to 0.077	1	0.078	0.0014	0.077	0.078	0.079	NG
Gross Beta	Bq/L	2	0.065 to 0.1	1	0.16	0.085	0.11	0.16	0.21	NG
H-3	Bq/L	2	12	2	<12	0	12	12	12	7000
I-129	Bq/L	2	0.25 to 0.26	2	<0.26	0	0.25	0.26	0.26	1
K-40	Bq/L	2	4.6 to 5.1	2	<4.9	0	4.6	4.9	5.1	NG
Ra-226	Bq/L	2	0.0087 to 0.014	2	<0.011	0	0.0090	0.011	0.014	0.5
Ru-106	Bq/L	2	2.6	2	<2.6	0	2.6	2.6	2.6	20
Sr-90	Bq/L	2	0.013 to 0.021	2	<0.017	0	0.013	0.017	0.021	5
Th-228	Bq/L	2	0.0043 to 0.0045	2	<0.0044	0	0.0043	0.0044	0.0045	2
Th-230	Bq/L	2	0.0037 to 0.004	2	<0.0039	0	0.0037	0.0039	0.0040	0.6
Th-232	Bq/L	2	0.00085 to 0.001	1	0.0010	0.00018	0.0009	0.0010	0.0011	0.6
U-234	Bq/L	2	0.00097 to 0.0033	1	0.0026	0.0011	0.0019	0.0026	0.0032	3
U-235	Bq/L	2	0.0012 to 0.0032	2	<0.0022	0	0.0013	0.0022	0.0031	3
U-238	Bq/L	2	0.0025 to 0.003	2	<0.0028	0	0.0025	0.0028	0.0030	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX C, TABLE 19

Summary of Year 1 surface water chemistry results from Saratoga Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Anions, Nutrients, and Physical Properties										
Alkalinity, Total (as CaCO ₃)	mg/L	4	1	0	189	89	105	177	290	20
Ammonia, Total (as N)	mg/L	4	0.01 to 0.05	0	0.90	0.58	0.22	1.0	1.4	0.259
Anion Sum	me/L	4	NA	0	3.2	1.5	1.8	3.0	4.8	NG
Bicarbonate (as CaCO ₃)	mg/L	4	1	0	189	89	105	177	290	NG
BOD	mg/L	4	2 to 3	1	15	14	2	14	29	NG
Bromide (Br)	mg/L	4	0.1	4	<0.1	0	<0.1	<0.1	<0.1	NG
Carbonate (as CaCO ₃)	mg/L	4	1	4	<1	0	<1	<1	<1	NG
Cation - Anion Balance	%	4	NA	0	8.5	1.3	7.2	8.5	9.9	NG
Cation Sum	me/L	4	NA	0	3.8	1.8	2.1	3.4	5.8	NG
Chloride (Cl)	mg/L	4	0.5	2	0.7	0.3	0.5	0.6	1.1	120
Computed Conductivity	μS/cm	4	NA	0	309	134	183	289	461	NG
Conductivity	umhos/cm	4	1	0	341	148	200	323	507	700
Cyanide, Total	mg/L	4	0.002	4	<0.002	0	<0.002	<0.002	<0.002	0.005
Dissolved Organic Carbon	mg/L	4	0.5 to 2.5	0	22	11	12	20	34	NG
Fluoride (F)	mg/L	4	0.02	0	0.05	0.01	0.04	0.06	0.06	0.12
Hardness (as CaCO ₃) - Calculated	mg/L	4	0.5	0	177	89	98	160	279	NG
Hardness (as CaCO ₃) - Ion Balance	mg/L	4	NA	0	180	88	98	166	281	NG
Hydroxide (as CaCO ₃)	mg/L	4	1	4	<1	0	<1	<1	<1	NG
Ion Balance	%	4	NA	0	119	3	115	119	121	NG
Langelier Index	NA	4	NA	0	0.3	1	0.0	0.0	0.9	NG
Nitrate (as N)	mg/L	4	0.02	3	0.0	0.1	0.0	0.0	0.1	3
Nitrate and Nitrite as N	mg/L	4	0.022	3	0.05	0.06	0.02	0.02	0.12	NG
Nitrite (as N)	mg/L	4	0.01	4	<0.01	0	<0.01	<0.01	<0.01	0.02
pH	pH units	4	0.1	0	7.6	0.55	7.0	7.9	8.0	6.5 - 9
Phosphorus, Total	mg/L	4	0.003	0	0.07	0.04	0.03	0.07	0.12	0.01
Saturation pH	pH	4	NA	0	7.4	0.40	7.0	7.4	7.9	NG
Sulfate (SO ₄)	mg/L	4	0.3	2	1.1	1.0	0.3	0.8	2.3	306
TDS (Calculated)	mg/L	4	NA	0	185	88	103	172	285	NG
Total Dissolved Solids	mg/L	4	20	0	203	91	115	193	305	500
Total Inorganic Carbon	mg/L	4	5	0	38	19	21	35	60	NG
Total Kjeldahl Nitrogen	mg/L	4	0.05 to 0.5	0	1.7	0.7	0.9	1.8	2.4	NG
Total Organic Carbon	mg/L	4	0.5 to 2.5	0	23	13	12	23	35	NG
Total Suspended Solids	mg/L	4	3	1	16	18	3.9	10	38	NG
Turbidity	NTU	4	0.1	0	24	16	5.7	28	38	50
Bacteriological Tests										
Escherichia Coli	CFU/100mL	4	0 to 10	0	18	35	0	0	60	100
Total Coliforms	CFU/100mL	4	10100	0	315	344	15	275	672	NG

APPENDIX C, TABLE 19

Summary of Year 1 surface water chemistry results from Saratoga Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Metals										
Total										
Aluminum (Al)	mg/L	4	0.003	0	0.82	0.57	0.20	0.86	1.39	1.5
Antimony (Sb)	mg/L	4	0.0001	3	0.0001	0.00001	0.0001	0.0001	0.0001	0.006
Arsenic (As)	mg/L	4	0.0001	0	0.0016	0.00044	0.0012	0.0016	0.0021	0.005
Barium (Ba)	mg/L	4	0.0001	0	0.025	0.010	0.015	0.026	0.034	1
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	1.1
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	17.5
Boron (B)	mg/L	4	0.01	0	0.02	0.001	0.02	0.02	0.02	1.5
Cadmium (Cd)	mg/L	4	0.000005	1	0.000021	0.000014	0.000006	0.000021	0.000034	0.000206
Calcium (Ca)	mg/L	4	0.05	0	58	30	31	52	92	1000
Cesium (Cs)	mg/L	4	0.00001	1	0.00007	0.00004	0.00002	0.00007	0.00011	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0016	0.0010	0.0004	0.0018	0.0024	NG
Chromium III (Cr3+)	mg/L	4	0.001	1	0.002	0.001	0.001	0.002	0.002	0.0089
Chromium VI (Cr6+)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	0.005
Cobalt (Co)	mg/L	4	0.0001	0	0.0008	0.0005	0.0004	0.0008	0.0014	0.0012
Copper (Cu)	mg/L	4	0.0005	1	0.0012	0.0006	0.0006	0.0013	0.0018	0.0031
Iron (Fe)	mg/L	4	0.01	0	2.8	2.4	0.8	2.2	5.6	3.8
Lead (Pb)	mg/L	4	0.00005	0	0.0005	0.0003	0.0001	0.0005	0.0008	0.00477
Lithium (Li)	mg/L	4	0.001	1	0.002	0.0005	0.001	0.001	0.002	2.5
Magnesium (Mg)	mg/L	4	0.005	0	9.1	4.0	5.1	8.8	13	82
Manganese (Mn)	mg/L	4	0.0001	0	0.29	0.16	0.13	0.27	0.47	0.12
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	0.000026
Molybdenum (Mo)	mg/L	4	0.00005	0	0.0002	0.0001	0.0001	0.0001	0.0003	0.073
Nickel (Ni)	mg/L	4	0.0005	1	0.0014	0.0007	0.0006	0.0015	0.0021	0.1217
Phosphorus (P)	mg/L	4	0.05	1	0.08	0.03	0.05	0.07	0.12	NG
Potassium (K)	mg/L	4	0.05	0	3.1	0.90	2.2	3.2	4.0	53
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.01
Rubidium (Rb)	mg/L	4	0.0002	0	0.0026	0.0008	0.0016	0.0028	0.003	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.01
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	0.0082
Selenium (Se)	mg/L	4	0.00005	1	0.0001	0.00003	0.0001	0.0001	0.0001	0.001
Silicon (Si)	mg/L	4	0.1	0	5.6	2.6	3.3	5.4	8.2	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	0.00025
Sodium (Na)	mg/L	4	0.05	0	0.38	0.19	0.25	0.30	0.61	680
Strontium (Sr)	mg/L	4	0.0002	0	0.11	0.051	0.061	0.11	0.17	7
Sulfur (S)	mg/L	4	0.5	4	<0.5	0	<0.5	<0.5	<0.5	NG

APPENDIX C, TABLE 19

Summary of Year 1 surface water chemistry results from Saratoga Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Total Continued</i>										
Tellurium (Te)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	0.0058
Thallium (Tl)	mg/L	4	0.00001	3	0.00001	0.000002	0.00001	0.00001	0.00001	0.0008
Thorium (Th)	mg/L	4	0.0001	1	0.0001	0.00005	0.0001	0.0001	0.0002	NG
Tin (Sn)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.073
Titanium (Ti)	mg/L	4	0.0003	0	0.019	0.012	0.0052	0.021	0.030	0.076
Tungsten (W)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	0.03
Uranium (U)	mg/L	4	0.00001	0	0.0000	0.00002	0.0000	0.0000	0.0001	0.015
Vanadium (V)	mg/L	4	0.0005	1	0.0016	0.0008	0.0007	0.0018	0.0022	0.12
Zinc (Zn)	mg/L	4	0.003	0	0.016	0.021	0.005	0.006	0.042	0.02
Zirconium (Zr)	mg/L	4	0.0002 to 0.0008	2	0.0006	0.0003	0.0002	0.0006	0.0008	0.004
<i>Dissolved</i>										
Aluminum (Al)	mg/L	4	0.001	0	0.06	0.04	0.02	0.06	0.10	NG
Antimony (Sb)	mg/L	4	0.0001	3	0.0001	0	0.0001	0.0001	0.0001	NG
Arsenic (As)	mg/L	4	0.0001	0	0.0014	0.0005	0.0009	0.0014	0.0019	NG
Barium (Ba)	mg/L	4	0.0001	0	0.019	0.0075	0.013	0.018	0.027	NG
Beryllium (Be)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Bismuth (Bi)	mg/L	4	0.00005	4	<0.00005	0	<0.00005	<0.00005	<0.00005	NG
Boron (B)	mg/L	4	0.01	0	0.02	0.002	0.02	0.02	0.02	NG
Cadmium (Cd)	mg/L	4	0.000005	2	0.000007	0.000003	0.000005	0.000006	0.000011	NG
Calcium (Ca)	mg/L	4	0.05	0	57	30	31	50	91	NG
Cesium (Cs)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Chromium (Cr)	mg/L	4	0.0001	0	0.0004	0.0002	0.0002	0.0003	0.0005	NG
Chromium III (Cr3+)	mg/L	3	0.0005	3	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Chromium VI (Cr6+)	mg/L	4	0.0005	4	<0.0005	0	<0.0005	<0.0005	<0.0005	NG
Cobalt (Co)	mg/L	4	0.0001	0	0.0005	0.0003	0.0002	0.0004	0.0009	NG
Copper (Cu)	mg/L	4	0.0002	1	0.0004	0.0002	0.0002	0.0004	0.0007	0.00611
Iron (Fe)	mg/L	4	0.01	0	1.7	1.8	0.25	1.2	3.8	NG
Lead (Pb)	mg/L	4	0.00005	0	0.00013	0.00010	0.00008	0.00009	0.00025	0.012
Lithium (Li)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Magnesium (Mg)	mg/L	4	0.005	0	8.6	3.6	5.0	8.3	12.5535	NG
Manganese (Mn)	mg/L	4	0.0001	0	0.25	0.17	0.09	0.23	0.44	0.26
Mercury (Hg)	mg/L	4	0.000005	4	<0.000005	0	<0.000005	<0.000005	<0.000005	NG
Molybdenum (Mo)	mg/L	4	0.00005	0	0.0001	0.0001	0.0001	0.0001	0.0003	NG
Nickel (Ni)	mg/L	4	0.0005	3	0.0006	0.0001	0.0005	0.0005	0.0007	NG
Phosphorus (P)	mg/L	4	0.05	3	0.05	0.01	0.05	0.05	0.06	NG
Potassium (K)	mg/L	4	0.05	0	2.9	0.79	2.0	2.9	3.7	NG
Rhodium (Rh)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG

APPENDIX C, TABLE 19

Summary of Year 1 surface water chemistry results from Saratoga Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
<i>Dissolved Continued</i>										
Rubidium (Rb)	mg/L	4	0.0002	0	0.0015	0.00034	0.0012	0.0015	0.0019	NG
Ruthenium (Ru)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Samarium (Sm)	mg/L	4	0.001	4	<0.001	0	<0.001	<0.001	<0.001	NG
Selenium (Se)	mg/L	4	0.00005	0	0.0001	0.00004	0.0001	0.0001	0.0001	NG
Silicon (Si)	mg/L	4	0.05	0	4.2	2.1	2.2	4.0	6.5	NG
Silver (Ag)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Sodium (Na)	mg/L	4	0.05	0	0.38	0.18	0.27	0.30	0.60	NG
Strontium (Sr)	mg/L	4	0.0002	0	0.11	0.050	0.061	0.10	0.16	2.5
Sulfur (S)	mg/L	4	0.5	3	0.5	0.03	0.5	0.5	0.6	NG
Tellurium (Te)	mg/L	4	0.0002	4	<0.0002	0	<0.0002	<0.0002	<0.0002	NG
Thallium (Tl)	mg/L	4	0.00001	4	<0.00001	0	<0.00001	<0.00001	<0.00001	NG
Thorium (Th)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Tin (Sn)	mg/L	4	0.0001	1	0.0002	0.0001	0.0001	0.0001	0.0003	NG
Titanium (Ti)	mg/L	4	0.0003	0	0.004	0.004	0.001	0.003	0.009	NG
Tungsten (W)	mg/L	4	0.0001	4	<0.0001	0	<0.0001	<0.0001	<0.0001	NG
Uranium (U)	mg/L	4	0.00001	0	0.0000	0.0000	0.0000	0.0000	0.0000	NG
Vanadium (V)	mg/L	4	0.0005	3	0.0005	0.0001	0.0005	0.0005	0.0007	NG
Zinc (Zn)	mg/L	4	0.001	0	0.009	0.01	0.003	0.005	0.022	0.031
Zirconium (Zr)	mg/L	4	0.0002	2	0.0003	0.0001	0.0002	0.0002	0.0005	NG
Other										
Chlorophyll a	µg/L	4	0.1	0	8.7	10.47	2.1	4.3	21.4	50
Radionuclides										
C-14	Bq/L	4	4.4 to 8.3	4	<6.4	0	4.7	6.5	8.0	200
Co-60	Bq/L	4	0.23 to 0.45	4	<0.36	0	0.25	0.38	0.44	40
Cs-137	Bq/L	4	0.22 to 0.36	4	<0.28	0	0.23	0.31	0.35	10
Gross Alpha	Bq/L	4	0.045 to 0.085	4	<0.065	0	0.048	0.066	0.082	NG
Gross Beta	Bq/L	4	0.069 to 0.1	2	0.15	0.078	0.074	0.14	0.23	NG
H-3	Bq/L	4	12 to 14	3	14	2	12	14	17	7000
I-129	Bq/L	4	0.24 to 0.31	4	<0.28	0	0.25	0.29	0.31	1
K-40	Bq/L	4	4.9 to 6.4	4	<5.8	0	5.0	6.0	6.4	NG
Ra-226	Bq/L	4	0.0068 to 0.013	4	<0.0099	0	0.0071	0.0099	0.013	0.5

APPENDIX C, TABLE 19

Summary of Year 1 surface water chemistry results from Saratoga Wetland.

Parameter	Units	n	RDL	n<RDL	Mean	Standard Deviation	5th Percentile	Median	95th Percentile	Water Quality Guideline ¹
Radionuclides Continued										
Ru-106	Bq/L	4	1.9 to 3.7	4	<2.8	0	2.0	2.9	3.6	20
Sr-90	Bq/L	4	0.016 to 0.018	3	0.019	0.0039	0.017	0.018	0.024	5
Th-228	Bq/L	4	0.0048 to 0.0089	4	<0.0060	0	0.0048	0.0052	0.0084	2
Th-230	Bq/L	4	0.004 to 0.0057	3	0.0045	0.00082	0.0040	0.0041	0.0055	0.6
Th-232	Bq/L	4	0.0013 to 0.0031	3	0.0022	0.00067	0.0016	0.0020	0.0030	0.6
U-234	Bq/L	4	0.0017 to 0.0041	2	0.0031	0.0012	0.0020	0.0032	0.0042	3
U-235	Bq/L	4	0.0021 to 0.0043	4	<0.0027	0	0.0021	0.0023	0.0040	3
U-238	Bq/L	4	0.0017 to 0.0036	4	<0.0023	0	0.0017	0.0020	0.0034	3

Bold values indicate guideline exceedance; italicized values indicate conditional guideline exceedance; RDL = reportable detection limit; NG = No guideline.

¹See Appendix C, Table 1 for detailed water quality guidelines.

APPENDIX D

YEAR 1 DRINKING WATER REPORT

FINAL

Year 1 Drinking Water Program Report

**Nuclear Waste Management Organization Adaptive Phased Management
Project – Saugeen Ojibway Nation (SON)-South Bruce Site
Environmental Media Baseline Program – Year 1 Baseline Report – Part 3**

Prepared for

Nuclear Waste Management Organization

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Project Number TR0799B1

September 29, 2023

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ACRONYMS AND ABBREVIATIONS

µS/cm	Microsiemens per Centimeter
AOI	Area of Interest
APM	Adaptive Phased Management
CALA	Canadian Association of Laboratory Accreditation
CDWG RP	Canadian Drinking Water Quality Guidelines for Radiological Parameters
DGR	Deep Geological Repository
DO	Dissolved Oxygen
EMBP	Environmental Media Baseline Program
HSM	Historic Saugeen Métis
IA	Impact Assessment
L	Liter
L/min	Liters Per Minute
mbgs	Meters Below Ground Surface
mg/L	Milligrams Per Liter
MNO	Métis Nation of Ontario
mV	Millivolts
NWMO	Nuclear Waste Management Organization
ODWS	Ontario Drinking Water Quality Standards
ODWS AO	Ontario Drinking Water Quality Standards for Aesthetic and Operational Objectives
ODWS MC	Ontario Drinking Water Quality Standards for Microbiological or Chemical Standards
ORP	Oxygen/Reduction Potential
PCBs	Polychlorinated biphenyl
PHCs	Petroleum Hydrocarbons
QA/QC	Quality Assurance/Quality Control
RPD	Relative Percent Differences
SON	Saugeen Ojibway Nation
SVOCs	Semi-volatile Organic Compounds
TDS	Total Dissolved Solids

ACRONYMS AND ABBREVIATIONS (CONT'D)

TULLOCH Tulloch Engineering

VOCs Volatile Organic Compounds

1.0 INTRODUCTION

1.1 Overview

The Nuclear Waste Management Organization (NWMO) was established in 2002 with the objective of developing and implementing a plan for the long-term management of Canada's used nuclear fuel. The process has included the adoption of Adaptive Phased Management (APM), undertaking a siting process for the Deep Geological Repository (DGR) and associated infrastructure (hereinafter referred to as the Project), and conducting preliminary studies. From an initial list of 22 potential sites, there are two remaining sites being considered as informed and willing hosts for the Project: the Wabigoon Lake Ojibway Nation (WLON)-Ignace area and the Saugeen Ojibway Nation (SON)-South Bruce area, both in Ontario. The Saugeen Ojibway Nation (SON)-South Bruce area near Teeswater and within the Municipality of South Bruce (Figure 1) is the focus of this report.

The NWMO is actively engaging with local Indigenous Nations, governments, and communities throughout the site selection process to better understand the thoughts and concerns of people who wish to be engaged.

As part of the siting process, an Environmental Media Baseline Program (EMBP; CanNorth et al. 2020) was designed to collect baseline environmental data from within and around the Area of Interest (AOI) to be used to support an Impact Assessment (IA) should the community remain in the process and become the single preferred site for the Project.

The collection of data from the SON-South Bruce siting area under the EMBP commenced in summer 2021. During Year 1 of the program (September 2021 to August 2022), data were collected to inform the surface water, hydrology, and drinking water components. The objective of this report is to provide a high-level summary of the drinking water data collected in Year 1 as part of the South Bruce Residential Well Water Sampling Program (hereinafter referred to as the drinking water program).

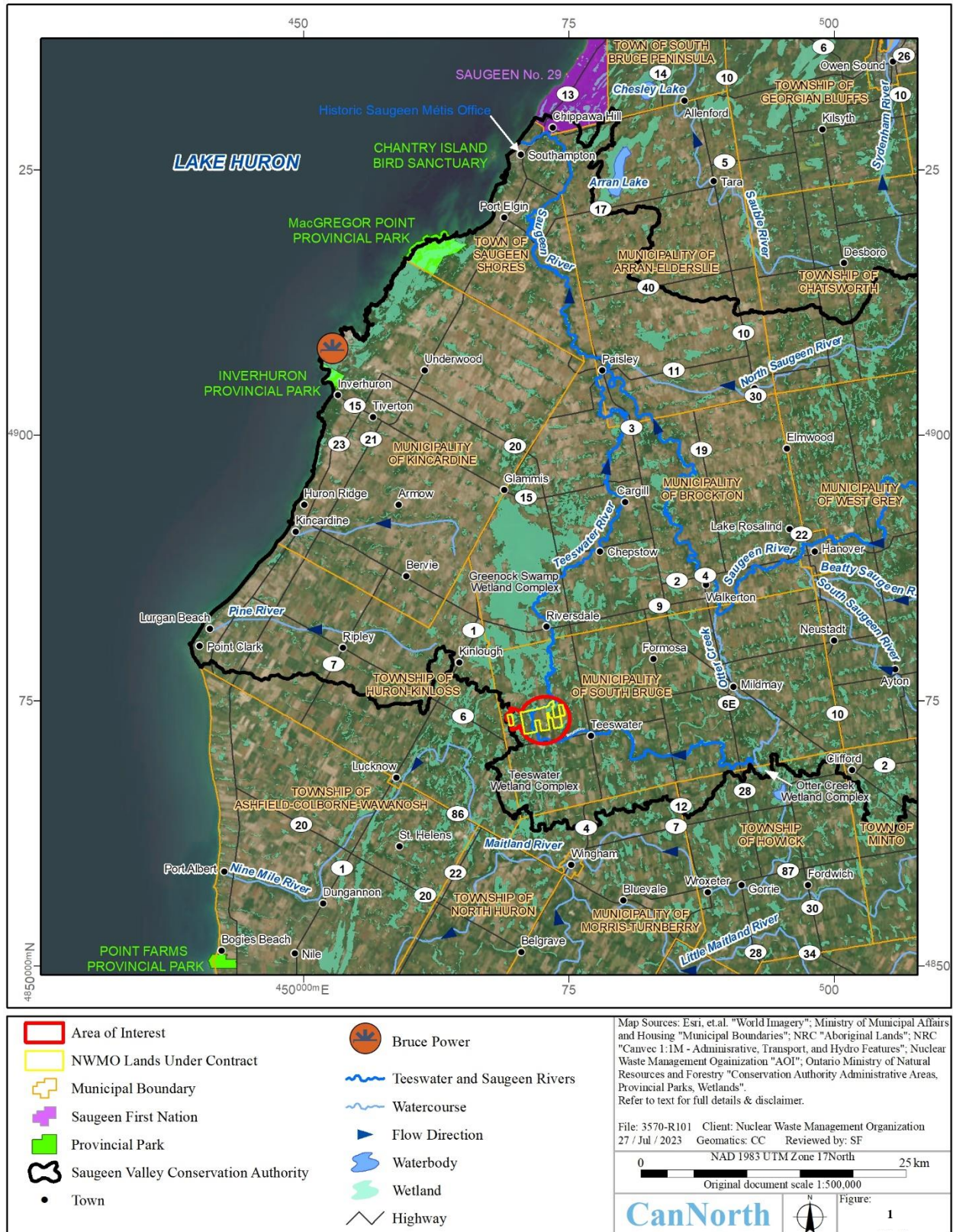
1.2 Scope

The current document provides a simple summary of the Year 1 drinking water program data collected as part of the EMBP. Data collected for the surface water and hydrology programs are summarized in the accompanying documents (Parts 1 and 2, respectively). Air, noise, light, soil, and tissues are also components of the EMBP but data collection was not scheduled for Year 1; these components will be reviewed in a future year.

1.3 Land Acknowledgement

It is acknowledged that the lands and communities discussed in this report are primarily situated on the Traditional Territory of the Saugeen Ojibway Nation (SON), the Métis Nation of Ontario (MNO) Region 7, and the Historic Saugeen Métis (HSM).

Figure 1 Site location



2.0 DRINKING WATER PROGRAM

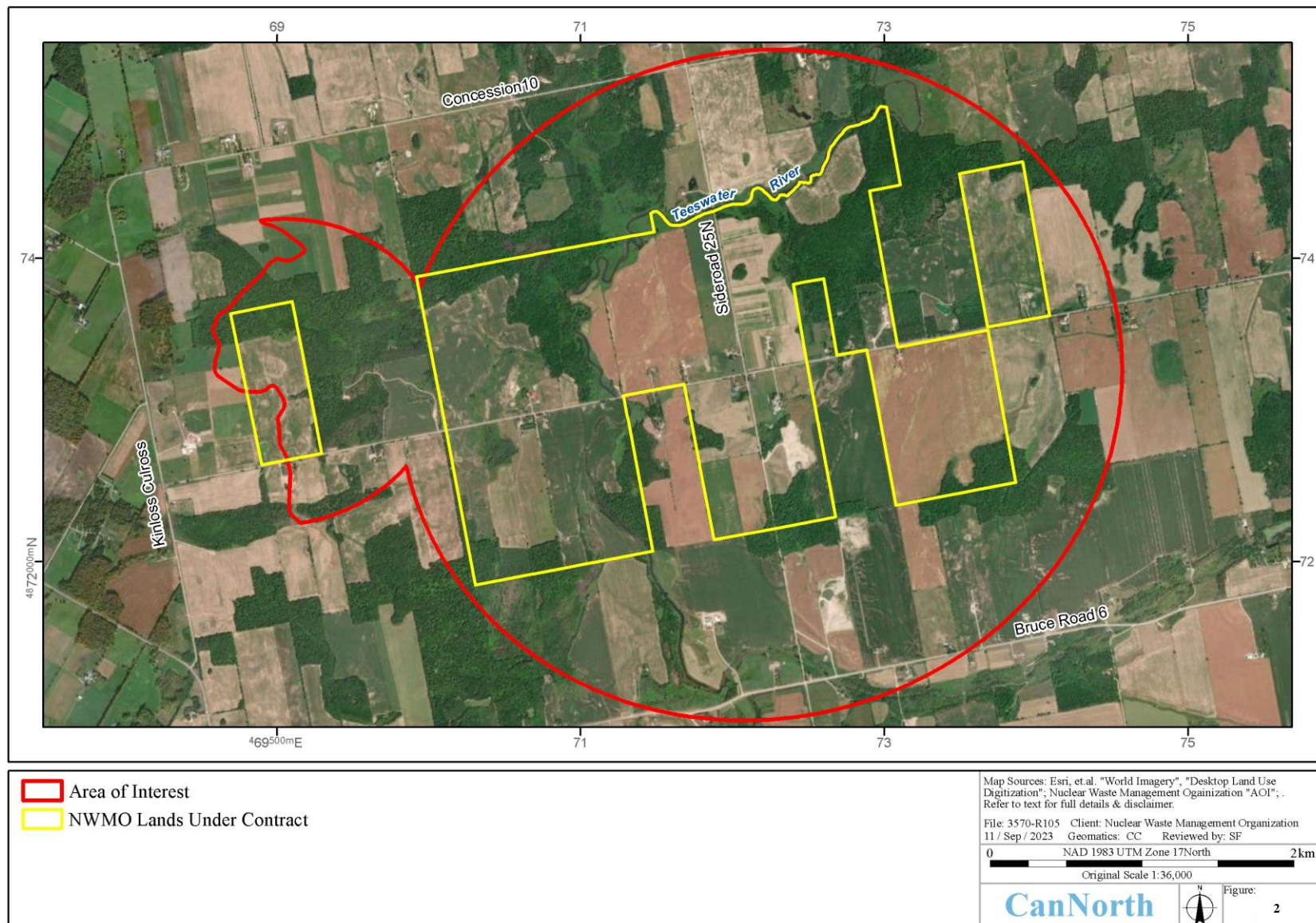
The shallow groundwater (<100 meters below ground surface [mbgs]) is a key component of an EMBP. Concurrent with implementing the EMBP, the NWMO Geoscience team is designing and implementing a shallow groundwater monitoring program that focuses on characterizing the physical hydrogeology in the AOI. The design of the shallow groundwater physical hydrogeology program is built on the current understanding of the regional and local hydrogeology, based on the existing groundwater data¹ to determine the locations of the new and proposed shallow groundwater monitoring wells. The EMBP also included recommendations for a groundwater quality program that is being refined and implemented by the NWMO Geoscience team as the groundwater monitoring well network is established. The shallow groundwater monitoring program is being implemented by others and will be presented in a separate report.

An important component of the shallow groundwater program is the quality of the drinking water in the area surrounding the proposed Project. The drinking water quality portion of the EMBP includes a private water well sampling program co-designed and implemented by community members and the NWMO and focuses on sampling private drinking water wells on lands owned or optioned by the NWMO and on properties adjacent to NWMO lands (Figure 2). The drinking water program will involve annual sampling over the three years of the EMBP. The number of wells, parameters analyzed, and frequency of sampling may be adjusted each year depending on the data collected in previous years and the interest of private well owners.

This report outlines the results of the 2021 drinking water program undertaken at landowner properties that voluntarily participated in the program. Landowners who volunteered to have their wells sampled as part of this program had residences located within the AOI (Figure 2). Results were distributed in the summer of 2021 to landowners who participated in the program in the form of personalized memos. Results may also be incorporated into a long-term comprehensive baseline monitoring program should the community remain in the process and become the single preferred site for the Project.

¹ From sources such as the Ontario well water information system (WWIS), Ontario Ministry of the Environment, Conservation and Parks (MECP) provincial wells, Ontario Geologic Survey studies, Gao et al. (2006).

Figure 2 Study area boundaries of drinking water program



2.1 Data Objectives and End Uses

The data collected as part of the drinking water program will be used to understand the current drinking water quality, engage with the local community, and help assess cumulative effects. The data would also become a key component of the IA should the community remain in the process and become the single preferred site for the Project. To support an IA, the drinking water quality data must

- identify all domestic, communal, or municipal water wells within the local and regional project areas, including their screened hydrostratigraphic unit and piezometric level; and
- describe their current use, potential for future use, and whether their consumption has any Indigenous cultural importance.

This regulatory requirement will in part be addressed by the current design of the drinking water program, but modifications may be required to address additional data needs in the future.

The drinking water program is designed to evaluate the baseline conditions in private well-drinking water sources near NWMO-owned and -optioned lands and to provide property owners within that area an opportunity to test their drinking water quality. To meet this objective, information has been gathered to:

- Identify existing drinking water wells which may serve as appropriate shallow groundwater monitoring wells should the SON-South Bruce siting area be selected as the single preferred site for the Project
- Document existing conditions against which to measure any environmental change
- Provide interested landowners with information about their drinking water
- Identify existing drinking water wells that may possibly be included in a long-term comprehensive monitoring program

The program is voluntary for landowners and it provides landowners an opportunity to find out if their well water has any existing issues. The program at this stage is not designed to fully evaluate the environmental baseline conditions for the SON-South Bruce study area or to meet the standards of various permitting processes associated with the program. As drinking water private well samples are collected and results are analyzed, the program will be updated over time to meet these standards.

2.1.1 Study Area and Sampling Locations

The drinking water quality program is designed to evaluate the baseline conditions in private well drinking water sources within the AOI. A total of 10 landowners volunteered to participate in the 2021 drinking water program. In order to anonymize the data, locations are simply identified in this report as WW01–WW10 and well locations are not mapped. However, all sampling locations were within the AOI (Figure 2).

The sampling parameters, frequency, and locations of the drinking water program may be altered in future years as data is evaluated and further engagement with the local communities is conducted who may identify specific areas of importance such as lands of cultural importance, those used for commercial purposes (e.g., sand and gravel pits), or those that will be addressing concerns of the local population outside of the study areas.

Tulloch Engineering (TULLOCH) was retained by the NWMO to implement the drinking water program. Landowners within the SON-South Bruce siting area AOI were contacted by NWMO to inquire about their interest in participating in the residential water well sampling program. Those who were interested notified the NWMO, and subsequently had their wells sampled by TULLOCH in 2021.

2.2 Sampling Methods

Tulloch followed field investigation procedures and data collection and management procedures outlined in the EMBP Design Report (CanNorth et al. 2021). Samples were collected following provincial drinking water collection guidelines from the Ontario Ministry of Environment (MOE 2009).

Field investigations occurred between April 19 and 21, 2021. Sampling at WW04 initially occurred on April 20, 2021; however, because of shipping issues, the samples did not arrive at the laboratory prior to exceeding the sample hold times. Re-sampling of this well occurred on April 29, 2021.

2.2.1 Sampling Time and Locations

A total of 10 landowners volunteered to have their residential water wells tested (WW01-WW10). To collect data most representative of groundwater used as drinking water, a sample should be collected prior to any water treatment system in the house. If no sample point is available prior to treatment, collection of a sample from a tap or access point may still be conducted with the location of the collection point and type of treatment system noted to qualify the results. For the 2021 program, all sampling was attempted from outside taps, connected to the well. Two locations did not have outdoor taps. At WW08, the water was sampled from a shallow well adjacent to a spring-fed pond which likely seeps into the well. The landowner indicated that they do not use the water for drinking but do use it for bathing and washing. At WW10, an outdoor tap was not available, and due to the COVID-19 pandemic, TULLOCH could not enter any private households. The homeowner sampled their own water from a tap in their kitchen following instructions from TULLOCH. Sampling locations, sampling dates, and property descriptions are summarized in Table 1.

Due to the exceedance of laboratory hold-times during the first sampling event, WW04 was resampled. On the laboratory chain of custody, the second-round of well sampling at WW04 was identified as WW11. It should be noted that all methods and results associated with the laboratory output of WW11 are representative of the methods and results presented in this report for WW04.

Table 1 Well Water Sampling Descriptions

Sampling Site	Sampling Date (dd-mm-yy)	Area Description
WW01	19-04-21	West side of the house on a manicured lawn adjacent to an inground pool.
WW02	20-04-21	Ground level well, adjacent to house back deck, outdoor tap adjacent to well.
WW03	20-04-21	Well located on front lawn. Tap located on outside of house.
WW04	29-04-21	Well covered with flat concrete cap adjacent to driveway. Property was agricultural land.
WW05	20-04-21	Well located at ground level in a depression. Tap on opposite side of house.
WW06	21-04-21	Well located adjacent to driveway, tap located on outside of house. Property was agricultural land.
WW07	21-04-21	Well located on front lawn. Tap located on outside of house.
WW08	21-04-21	Adjacent to spring-fed pond. Well was shallow, and water from adjacent spring-fed pond likely seeps into concrete well.
WW09	21-04-21	Well located adjacent to silo away from residence. Tap on the outside of the house.
WW10	21-04-21	Kitchen tap, sampled by homeowner, field crew did not enter home.

2.2.2 Field Sampling Methods

Upon arrival to sampling locations, a description of the location and photos of the sampling location were taken and recorded on field datasheets. Well water sampling locations were recorded with UTM (NAD 83) coordinates using handheld GPS units. Also noted were observations of potential sources of impacts to the well, the existing water treatment system, and the known well configuration (i.e., casing depth and type, diameter, pump intake).

The initial scope of work consisted of purging (allowing the tap to run) the entire volume of the landowner wells a minimum of three times prior to collecting water samples. Following the first sample collection (WW01), a change in scope was necessary to reduce the amount of time spent purging the wells and avoid the risk of wells running dry. At all subsequent wells (WW02-WW10), purging was completed for 15 minutes prior to water sample collection, with the exception of WW08 where no purging occurred because the sample was collected directly from the well as a grab sample.

During well purging, a hose was attached to the outside tap to direct water away from the house, the tap was turned on, and an estimate of the flow rate in litres per minute (L/min) was calculated. This flow rate was used to estimate the total volume of water (L) that was purged from the well prior to sample collection. No flow rate was estimated at WW10, but the homeowners were instructed to run their tap for 15 minutes prior to collecting the sample.

A YSI ProPlus was used to measure field parameters in each water sample. Field measured parameters included pH, temperature (°C), conductivity (microsiemens per centimeter [$\mu\text{S}/\text{cm}$]), total dissolved solids (TDS; milligrams per liter [mg/L]), dissolved oxygen (DO; mg/L), and oxygen reduction potential (ORP; millivolts [mV]). Measurements were recorded four times during the purging process: (1) at commencement of purging; (2) five minutes after commencement of purging; (3) 10 minutes after commencement of purging; and (4) immediately prior to sampling. Field measured parameters were collected once at WW08 because no purging was completed. Field measured parameters were not collected at WW10 because TULLOCH could not access the tap and the homeowners collected water for sampling directly from their drinking water tap.

After 15 minutes of purging, the attached hose used to ensure water was directed away from homeowner residences was detached from the outdoor tap. Wearing nitrile gloves, TULLOCH proceeded to fill all laboratory supplied containers with water from the tap. At WW08, water was sampled directly from the shallow concrete well. At WW10, the homeowners filled the sample containers from the tap. All containers were clearly marked with the project number, location identifier, and date of the sample collection. Samples were immediately placed on ice and shipped overnight to ALS Environmental in Waterloo, ON.

2.2.3 QA/QC for Sample Collection and Laboratory Analyses

The quality assurance/quality control (QA/QC) procedures employed during the 2021 drinking water program include the following:

- All measurement devices required valid calibration certificate following manufacturers specifications.
- Meters used to measure field parameters (e.g., YSI ProPlus) underwent calibration procedures as specified by the manufacturer both before and during each field trip.
- Water sampling apparatus that was reused between sampling locations was thoroughly cleaned prior to each sampling event and triple rinsed with deionized water between sampling locations.
- Water sampling bottles and deionized water were provided by the laboratory. Preservatives were added to bottles if appropriate.
- Samples were stored in coolers with ice packs and delivered to the laboratory under chain-of-custody procedures.
- Chain-of-custody forms were used in the transportation of samples so the samples could be tracked from the field to the laboratory.

The following set of QA/QC samples were collected to ensure sample quality.

- One field blank was used to check contamination from all potential sources of contamination in the field. The field blank sample underwent the same sample collection, handling, and processing steps as the test samples. Field blanks were

sampled by filling the sampling bottles with laboratory-supplied distilled water to evaluate the adequacy of field and laboratory protocols. A field blank was collected during the April 19 to 21 sampling event, as well as during the re-sampling of WW04 on April 29.

- One trip blank sample was used to check contamination from sample bottles, caps, and preservatives during transport, storage, and analyses. The sample bottles were filled with deionized water in the laboratory and preserved in the same manner as the test samples. The trip blank sample was transported to and from the field without modification and opened at the time of analyses.
- Field duplicate samples were taken at a frequency of 10% of the test samples to ensure that sampling and laboratory analyses produce repeatable results (precision test).

Water samples were submitted to ALS Environmental in Waterloo, ON, which is certified and accredited by the Canadian Association of Laboratory Accreditation (CALA). As such, the laboratory adhered to strict QA/QC standards and protocols and completed internal QA/QC measures, such as method blanks, reference materials, laboratory duplicates, and spiked samples.

2.2.4 Laboratory Analysis

All drinking water samples were shipped on ice to ALS Environmental for analysis. Reported detection limits were provided for each parameter. Detection limits varied depending on the dilution that was necessary to complete the analysis and were below benchmark values.

Water quality analyses included:

- Acid based neutral extractables
- Anions, nutrients, and alkalinity
- Bacteriological tests (E.coli, total coliforms)
- Extractable metals (mercury)
- Herbicides (AMPA, glyphosate)
- Pesticides (diquat, diuron)
- Petroleum hydrocarbons (PHCs; F1-F4 fractions)
- pH
- Polychlorinated biphenyls (PCBs)
- Radioactive elements (gross alpha & beta)
- Semi-volatile organic compounds (SVOCs; cresols; except for WW04)
- Total metals
- Volatile organic compounds (VOCs)

2.3 Results

Field investigations at landowner wells occurred in April 2021. The exact sampling locations (UTM NAD 83) were recorded but are not included in this report to maintain anonymity of the data.

2.3.1 Flow Rate and Volume

Flow rates and total volumes of well water purged prior to sampling are summarized for each sampling site in Table 2. As discussed in Section 2.2.2, no purging occurred at WW08 and estimates of flow rates or purging volumes could not be estimated for WW10. The largest volume of water purged was from the first well (WW01; 2,231 L) since the total volume of the well was purged three times as per the original scope of work while subsequent wells were purged for a shorter amount of time (see Section 2.2.2). The highest recorded purging rate occurred at WW06 (45.50 L/min) and the slowest occurred at WW05 (11.74 L/min).

While purging water at WW05, the color of the purge well darkened considerably. The landowner confirmed that this was typical for the well water, and sampling was completed.

Table 2 Flow Rates and Total Purge Volume During Well Purging

Site	Purging Event	
	Flow Rate (L/min)	Volume of Water Purged (L)
WW01	25.3	2231
WW02	31.0	465
WW03	19.86	318
WW04	15.0	225
WW05	11.74	423
WW06	45.50	410
WW07	19.69	394
WW08	---	---
WW09	15.30	494
WW10	---	---

--- no data available because of sampling method used (Section 2.2.2).

2.3.2 Field Measured Parameters

Field measured parameters recorded during purging of the water sampling are presented in Table 3. Graphs representing the range of field measured parameters during the well sampling events are shown in Figure 3. Field measured parameters, although they can be indicators of water quality, are collected to evaluate if the water samples collected after purging will be representative of the groundwater. Some parameters, such as pH, stabilize quickly and others such as DO can take longer to stabilize. Generally, these field measured parameters indicate that the samples were collected after the conditions had stabilized and were representative samples of the water. There were no consistent increasing or decreasing trends observed during the purging of the wells (measured at start, after 5 and 10 minutes of purging, and prior to sample collection) during the well sampling events. The mean pH of all wells amongst all sampling times was 7.32, ranging from 7.05 (WW09; commencement of purging, and immediately prior to sampling) to 7.50 (WW06; 5 minutes after commencement of purging). Water temperature ranged from 7.20°C (WW09;

commencement of purging) to 14.0°C (WW01; commencement of purging), with a mean temperature of 9.04°C (Figure 2). The TDS and conductivity measurements at WW08 (TDS = 1,593 mg/L; conductivity = 2,450 μ S/cm) were considerably higher compared to other sampling locations (mean TDS disregarding WW08 = 414 mg/L; mean conductivity disregarding WW08 = 632 μ S/cm). This is likely due to the construction of WW08, a shallow concrete well adjacent to a surface water source. It should be noted that sample collection was also different with a grab sample and a single set of field measured parameters collected at this well. Disregarding WW08, TDS ranged from 294 mg/L (WW05; commencement of purging) to 754 (WW07; 5 minutes and 10 minutes after commencement of purging), and conductivity ranged from 426 μ S/cm (WW05; 5 minutes after commencement of purging) to 1,158 μ S/cm (WW07; immediately prior to sampling; Figure 3). The mean DO of all wells amongst all sampling times was 4.38 mg/L, ranging from 0.64 mg/L (WW05; 10 minutes after commencement of purging) to 10.13 mg/L (WW04; immediately prior to sampling; Figure 2). ORP ranged from -114.90 mV (WW03; 10 minutes after commencement of purging) to 190.70 mV (WW08), with a mean of 25.99 mV (Figure 3). There was a greater range in both DO and ORP compared with the other field parameters measured. Sampling from a tap can create aeration of the water which can affect both the DO and ORP readings which may have contributed to some of the variability. DO is affected by both natural and anthropogenic factors. Low DO may indicate the presence of high levels of bacteria that are consuming the oxygen. High DO may indicate that the well is shallow and is affected by infiltration of surface water, especially if combined with detections of coliform. ORP is a measurement of electron activity in the water that relates to the relative amount of oxidant or reductant present. With groundwater wells, the ORP will vary based on the geology from which the water is extracted. Oxidic conditions (+ve ORP values) are dominant in the unconsolidated sand and gravel aquifers and in the layered sandstone and carbonate aquifers. Anoxic conditions are more common in the glacial, sandstone, carbonate-rock aquifers (USGS 2019). So some of the variability in ORP between the wells may be due to variability in the depths or geologic materials in which the wells are screened.

Table 3 Field Measured Parameters

Date	Sampling Time	Field Measured Parameter					
		pH	Temp. (°C)	TDS (mg/L)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	ORP (mV)
WW01							
19-04-21	Commencement of well purging	7.29	14	302.25	464.9	7.52	149.9
	5 minutes after commencing well purging	7.33	10.5	306.15	471.1	6.26	140.8
	10 minutes after commencing well purging	7.33	10.5	304.2	467.6	6.01	129.3
	Immediately prior to sampling	7.3	10.5	302.25	464.5	5.01	106
WW02							
20-04-21	Commencement of well purging	7.32	8.9	346.45	533.2	4	139
	5 minutes after commencing well purging	7.42	9.1	346.45	533.1	5.45	92.5
	10 minutes after commencing well purging	7.36	9	347.1	533.7	4.33	78
	Immediately prior to sampling	7.38	9	349.05	536.7	5.54	81.3
WW03							
20-04-21	Commencement of well purging	7.4	7.3	313.95	483.1	1.89	-92.3
	5 minutes after commencing well purging	7.48	8.2	313.3	481.6	3.89	-114.9
	10 minutes after commencing well purging	7.48	8.1	313.95	483	4.32	-114.7
	Immediately prior to sampling	7.23	8.1	313.3	482.5	4.3	-84.6
WW04							
29-04-21	Commencement of well purging	7.16	8.7	361.4	555.5	10.11	116
	5 minutes after commencing well purging	7.2	8.3	351	539.6	9.07	118.6
	10 minutes after commencing well purging	7.19	8.4	347.75	533.8	9.5	120.5
	Immediately prior to sampling	7.21	8.4	345.45	531.9	10.13	121.7
WW05							
20-04-21	Commencement of well purging	7.37	9.3	293.8	451.3	2.44	-58.8
	5 minutes after commencing well purging	7.37	9.3	293.8	425.5	2.12	-66.5
	10 minutes after commencing well purging	7.32	9.9	294.45	452.2	0.64	-70.6
	Immediately prior to sampling	7.35	9.8	294.45	453.5	1.41	-67

Date	Sampling Time	Field Measured Parameter					
		pH	Temp. (°C)	TDS (mg/L)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	ORP (mV)
WW06							
21-04-21	Commencement of well purging	7.45	9.3	433.55	666.9	1.74	-78.1
	5 minutes after commencing well purging	7.5	9.3	433.55	666.9	4.01	-58.9
	10 minutes after commencing well purging	7.45	9.2	430.3	661.5	3.08	-42.7
	Immediately prior to sampling	7.43	9.1	430.95	664	2.99	-41.4
WW07							
21-04-21	Commencement of well purging	7.49	9.3	747.5	1150	2.32	-108
	5 minutes after commencing well purging	7.45	9.2	754	1156	1.77	-107.5
	10 minutes after commencing well purging	7.45	9.1	754	1157	2.86	-97.9
	Immediately prior to sampling	7.41	9.1	754	1158	2.19	-96.5
WW08							
21-04-21	Prior to sampling	7.23	7.4	1592.5	2450	7.23	190.7
WW09							
21-04-21	Commencement of well purging	7.05	7.2	573.5	787	3.39	166.3
	5 minutes after commencing well purging	7.06	8.3	500.5	767	3.22	150.7
	10 minutes after commencing well purging	7.06	8.0	494	763	2.85	134.4
	Immediately prior to sampling	7.05	8.6	494	760	2.82	122.4
WW10							
No <i>in-situ</i> measurements collected							

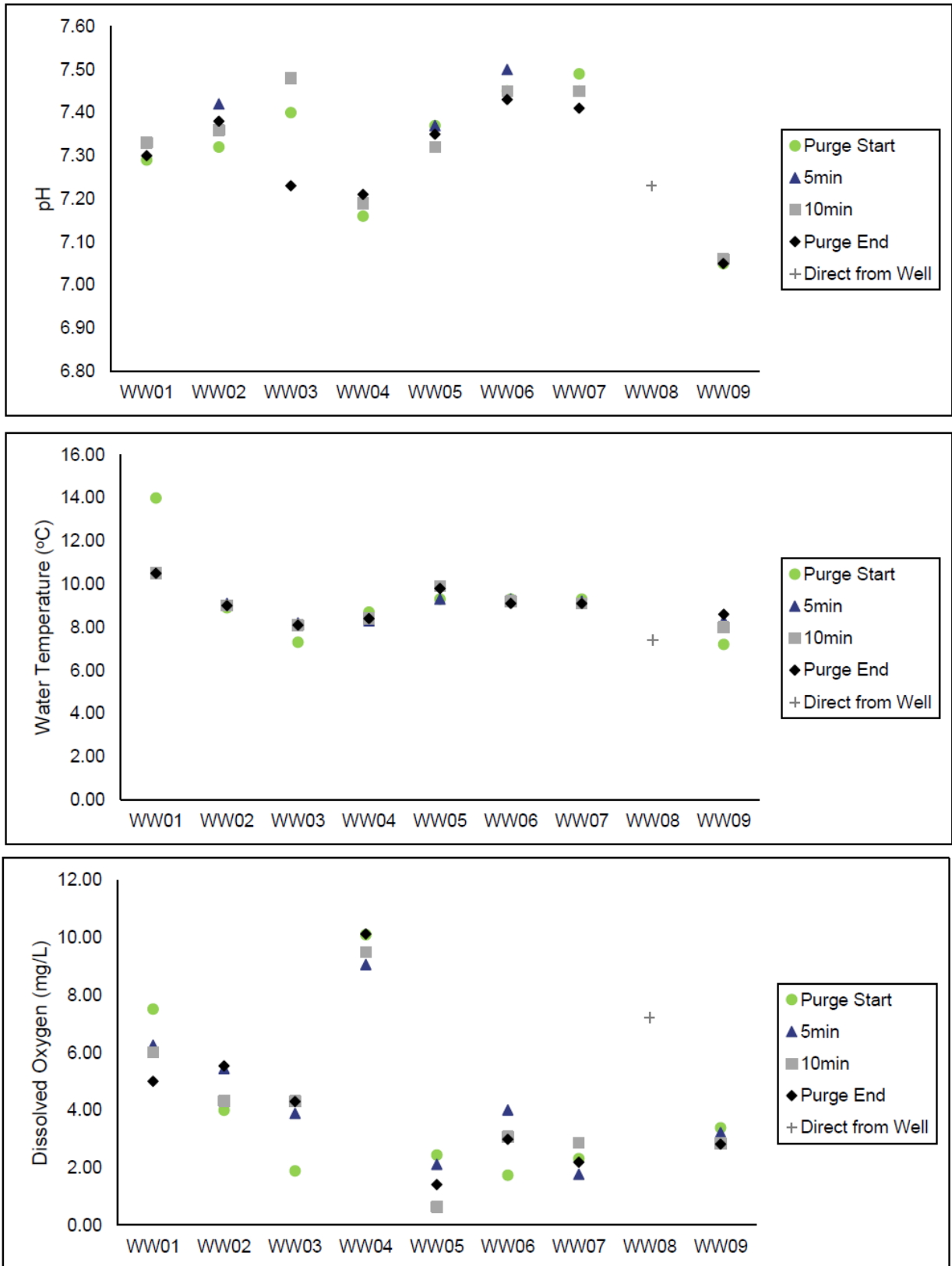


Figure 3 Field Measured Parameters

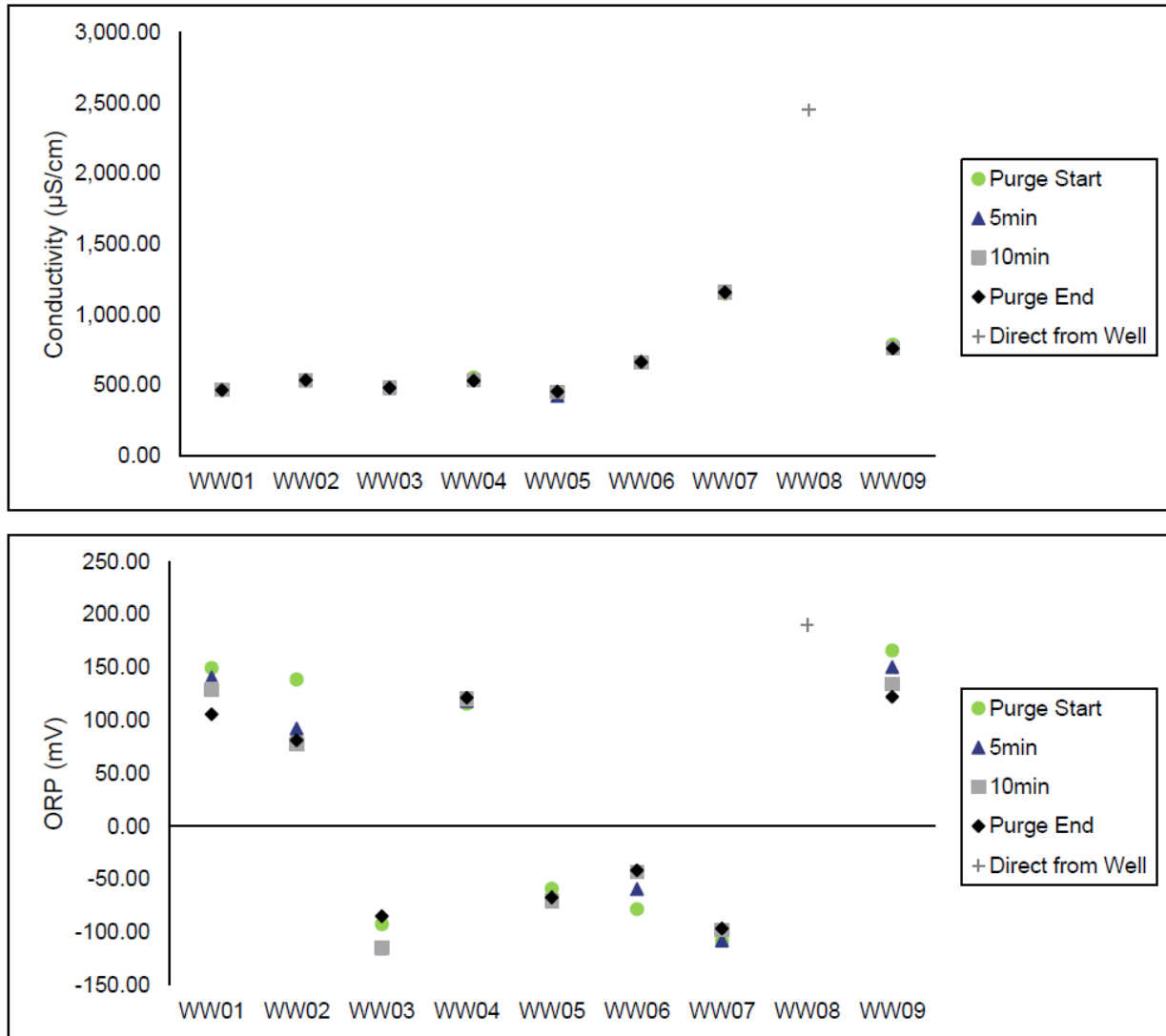


Figure 3 Field Measured Parameters (Continued)

2.3.3 Water Quality

The drinking water samples were compared to Schedule 1 (Microbiological Standards) and Schedule 2 (Chemical Standards) of the Ontario Drinking Water Quality Standards (ODWQS ; Ontario Regulation (O.Reg.) 169/03). Additionally, water samples were compared to the Table 4 (Aesthetic and Operational Objectives; ODWS AO) of the Technical Support Document for Ontario Drinking Water Standards, Objectives and Guidelines (MOE 2006). Table 4 (ODWS AO) indicates that the aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets. The results presented herein describe an exceedance of concentrations above 20 mg/L and an exceedance to ODWS AO for concentrations above 200 mg/L for sodium. Drinking water samples were tested for the presence of radioactivity using gross alpha and beta

determinations. Gross alpha and beta concentrations were compared to the Canadian Drinking Water Quality Guidelines for Radiological Parameters (CDWG RP).

This summary report presents only the data that had exceedances of one of the drinking water standards or guidelines. Detection limits varied in all samples due to some samples requiring dilution in the laboratory. Reported acid base neutral extractables, mercury, herbicides, pesticides, PHCs, PCBs, SVOCs, and VOCs were below reported laboratory detection limits (non-detect). Laboratory detection limits were below the applicable guidelines where available. Multiple parameters in the anions and nutrients suite, the metals suite, and the radioactive elements were above the laboratory detection limits but below regulatory guidelines. Exceedances of ODWQS MC and ODWS AO guidelines were measured in five parameters, and exceedances in CDWG RP were measured in one parameter (Figure 4) as outlined below:

- Chloride (1 of 10 locations; ODWS AO: WW08)
- Fluoride (2 of 10 locations; ODWQS: WW03, WW06)
- Total Coliforms (4 of 10 locations; ODWQS: WW02, WW04, WW08, WW10)
- Iron (4 of 10 locations; ODWS AO: WW03, WW05, WW06, WW07)
- Sodium (3 of 10 locations; ODWS AO: WW08; >20 mg/L: WW07, WW10)
- Gross beta (1 of 10 locations; CDWG RP: WW09)

Some of the exceedances may be due to natural conditions of the aquifers in which the wells are screened, such as the exceedances of iron, which can be present in the aquifer materials, and mobilized in groundwater with low ORP/low DO. The exceedance of chloride in WW08, which is a very shallow well that also has the highest sodium concentration, may indicate that this well is impacted by salt (e.g., road salt, water softener, septic). The exceedances of the total coliforms generally indicate impacts to the well from surface water or runoff. Three of the wells (WW02, WW04 and WW08) with total coliforms exceedances also have positive ORP and higher DO which supports a shallow source of water. Fluoride in groundwater is generally due to weathering and leaching of fluoride-bearing minerals in the aquifer but can also be the result of infiltration of chemical fertilizers in agricultural areas.

All exceedances were reported to landowners and they were referred to their local health unit if they wanted to follow up on the implications of the results. Additionally, the NWMO offered to resample WW09 to confirm the results and identify specific radionuclides. However, the landowner did not respond to the offer.

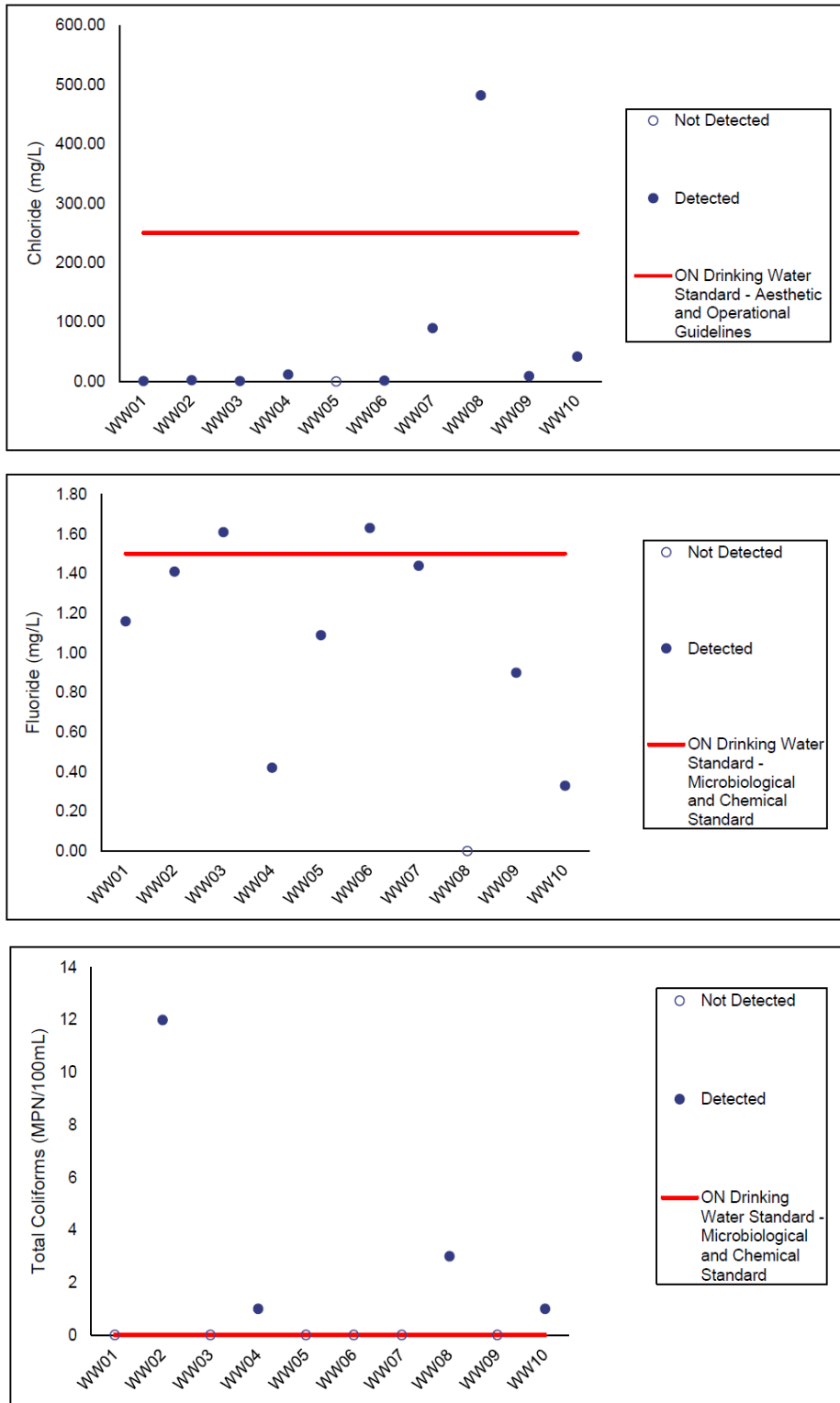


Figure 4 Drinking Water Wells with Exceedances of Drinking Water Standards of Guidelines

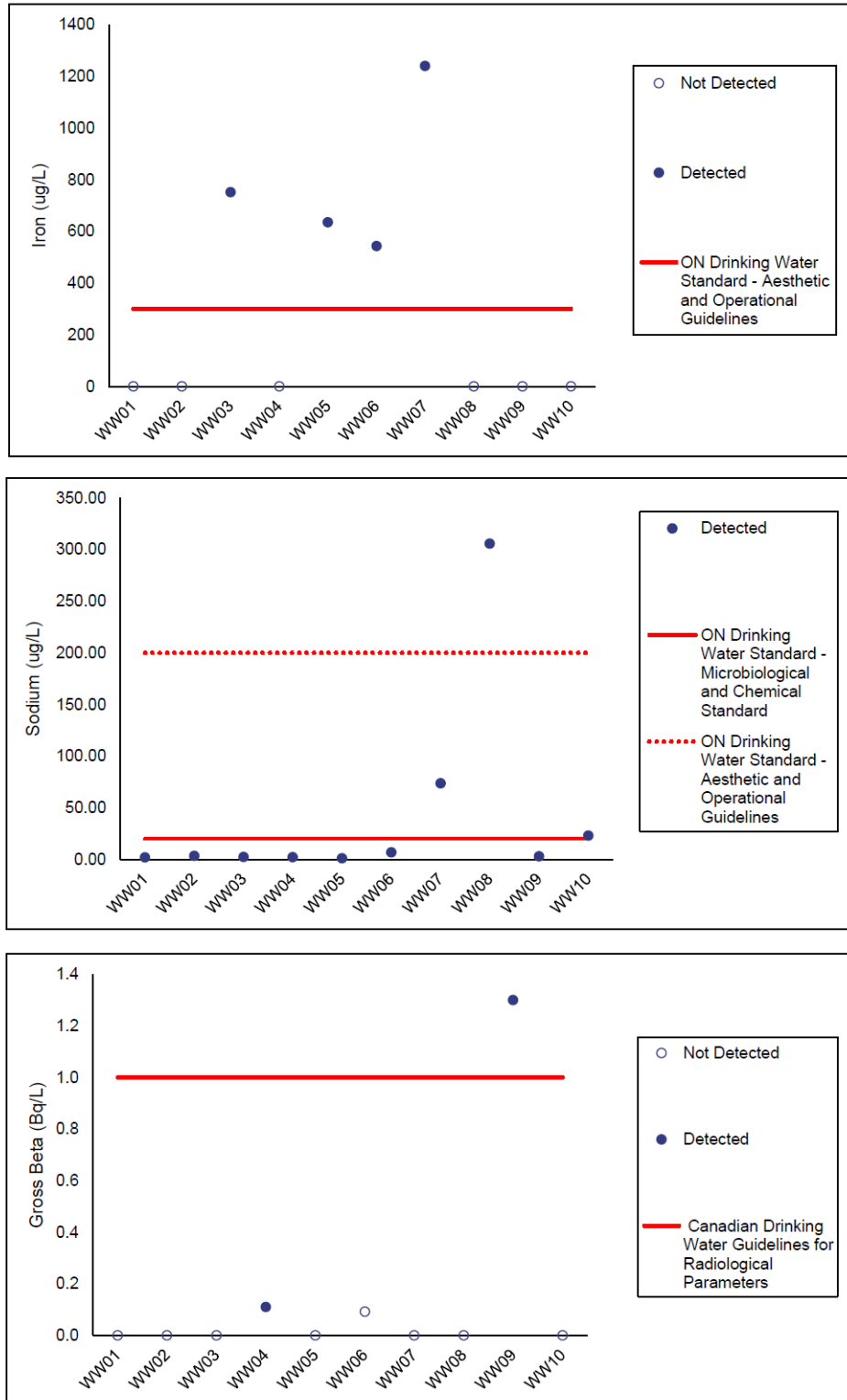


Figure 4 Drinking Water Wells with Exceedances of Drinking Water Standards of Guidelines (Continued)

2.4 Quality Assurance/Quality Control

Trip blanks indicated that the transport and shipment of the samples were not a source of contamination during the sampling events. No contaminants were detected in the field blank samples.

Duplicates of the same sample were run internally by the laboratory QA/QC measures, as well as by collecting a duplicate sample in the field. One duplicate water sample was collected at WW04 (20 April 2021 sampling round). Duplicates were assessed using the guidelines from the Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act (MOE 2011). Relative Percent Difference (RPD) performance standards were compared between the duplicate and parent sample and revealed no RPDs which exceeded the Table 5 performance criteria (MOE 2011). This indicates that there was little variation in the collected duplicate and its' parent sample and that the duplicate sample meets the QA/QC guidelines.

3.0 SUMMARY

The Year 1 drinking water program was completed during the spring of 2021 to initiate the characterization of the drinking water in the SON-South Bruce siting area AOI. Participation in the program was voluntary and may be expanded to other landowners in subsequent years. Results may also be incorporated into a long-term comprehensive baseline monitoring program if the study area is selected as the repository site.

The focus of the Year 1 program was on sampling private wells from landowners who volunteered to have their wells sampled. The aim is to continue to sample these wells yearly for the next couple of years to get a baseline drinking water quality assessment. The concentrations of water quality parameters in most wells were low, below the laboratory detection limits, and below applicable drinking water quality standards (ODWQS). There were exceedances of the ODWQS or ODWS AO for chloride, fluoride, iron, total coliforms, and sodium in a few wells. Two wells had detections of radioactivity as gross beta and one of those exceeded the applicable water quality guideline (CDWG RP). These results illustrate that some parameters are currently detected in the study area, even before development of the Project should it become the single preferred site, which is important to establish during the baseline period. As additional data become available from the Year 2 and Year 3 sampling campaigns, further characterization of the study area will be completed.

4.0 REFERENCES

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