

Technical Memorandum

**Ten Mile Watershed
2007 DWM WATER QUALITY MONITORING DATA**

January 2013

**Richard Chase
Massachusetts Department of Environmental Protection
Division of Watershed Management
DWM Control Number CN 290.1**

**COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS
Richard K. Sullivan Jr., Secretary
MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION
Kenneth L. Kimmell, Commissioner
BUREAU OF RESOURCE PROTECTION
Bethany Card, Assistant Commissioner
DIVISION OF WATERSHED MANAGEMENT**



Table of Contents

Introduction	3
Project Objectives.....	3
Quality Assurance (QA).....	3
Sampling Conducted	4
Survey Conditions.....	8
Water Quality Results	10
Station Visit Observations and Coordinator Notes	11
References	111

List of Tables

Table 1: 2007 Ten Mile Watershed Water Quality Sampling.	6
Table 2. Total monthly precipitation in 2007 at the T.F. Green Airport, Providence, R.I.	8
Table 3. Precipitation totals (inches) and daily average discharge at the downstream gage	9
Table 4. 2007 MassDEP Ten Mile Watershed <i>E. coli</i> geometric means.....	11
Table 5. Laboratory Sample Data.....	13
Table 6. Attended probe data	87
Table 7. Unattended Data Summary Statistics: MULTIPROBE TEMPERATURE	96
Table 8. Unattended Data Summary Statistics: MULTIPROBE DISSOLVED OXYGEN	97
Table 9. Station Observations	98

List of Figures

Figure 1. 2007 Ten Mile Watershed Water Quality Sampling Stations	5
Figure 2. Rainfall Amounts in relation to Sampling Survey Dates.....	10

Appendices

Appendix 1: 2007 Data Symbols and Qualifiers.....	113
---	-----

Introduction

The purpose of this technical memorandum is to publish water quality data and metadata collected in 2007 from the Ten Mile River Watershed by the Massachusetts Department of Environmental Protection (MassDEP), Division of Watershed Management (DWM), Watershed Planning Program. It is intended to report on the DWM's project objectives, methods used, what/where and when samples were collected, ambient conditions during surveys, quality control (QC) procedures used and the resulting water quality data. By design, this memorandum is not intended to provide detailed analyses of the water quality data and their implications.

Biological data collected by the DWM in 2007 in the Ten Mile Watershed, such as aquatic macroinvertebrate data, are published in separate technical memoranda.

Project Objectives

The 2007 water quality surveys in the Ten Mile River Watershed were focused primarily on obtaining information to meet the following objectives:

- provide dissolved oxygen, temperature, and chemical data to be used (along with biological data) in making *Aquatic Life* and *Aesthetics* use assessments required by Section 305(b) of the Clean Water Act; provide data for other informational needs of Massachusetts regulatory agencies.
- provide metals data for use in 303d determinations and for a cooperative metals study with Rhode Island DEM.
- provide quality assured *E. coli* bacteria data for the purpose of assessing *Primary* and *Secondary Contact Recreation* uses.

Additional information regarding project objectives may be found in: *2007 Sampling Plan for Surface Water Monitoring in the Ten Mile River Watershed* (MassDEP 2007a).

Quality Assurance (QA)

Water quality monitoring in the Ten Mile Watershed in 2007 was guided by an EPA-approved Quality Assurance Program Plan, CN 225.0 (MassDEP 2005a) and by the project-specific *2007 Sampling Plan for Surface Water Monitoring in the Ten Mile River Watershed*. Sample collection and instrument measurements were employed by trained DWM staff consistent with the following DWM primary protocols:

- CN 1.21 - Sample Collection Techniques for DWM Surface Water Quality Monitoring (MassDEP 2004)
- CN 4.21 - Water Quality Multiprobe Data Collection (MassDEP 2005b)
- CN 4.41 - Multi-probe Deployments for Unattended Logging (MassDEP 2007b), and
- CN 101.1 – Clean Metals sampling (MassDEP 2007c)

In general, field duplicates and field blanks were taken for approximately 10% of samples (1 minimum for each bottle group per crew trip). All field quality control sample data for laboratory data are on file at DWM. Where QC data indicated exceedances of acceptance criteria or data quality objectives, data were qualified or censored depending on the nature and extent of the exceedance. Side-by-side QC readings were collected at the beginning and end of the deployment periods for unattended dissolved oxygen/temperature probes. These were deployed during the months of June, July, and August for 3 – 5 day periods of continuous data collection at 30-minute intervals. All field work, training and probe calibration activities were well documented.

Analytical labs used for Ten Mile (2007) samples included the MassDEP Wall Experiment Station (WES), the United States Environmental Protection Agency's (EPA) Northeast Regional Lab (NERL), and the DWM lab in Worcester, MA. The WES laboratory conducted the analysis of all water quality samples for nutrients (total phosphorus, total nitrogen, ammonia nitrogen, nitrate-nitrite nitrogen), total suspended solids and *E. coli* bacteria (MassDEP 2001). Apparent color, true color

and turbidity were analyzed by the DWM-Worcester lab. Metals samples were analyzed by the EPA's NERL (EPA 2007a-b). All analytical SOPs were reviewed and approved prior to use. To verify accuracy and precision, audit testing was conducted by the DWM using single- and/or double-blind test samples for metals and nutrients.

The DWM's quality assurance and database management staff reviewed lab and probe data for validity. The data were validated and finalized per data validation procedures generally outlined in CN 56.15 - DWM Water Quality Data Validation Process (Summary), CN 56.4 – Data Validation for Attended Probe Data, CN 56.5 - Data Validation for Unattended Probe Data, and CN 56.6 - Data Validation for Laboratory Data (MassDEP 2012a-d). A more detailed description of the data validation processes used is provided in CN 320.0 – Water Quality Data Validation Report for Year 2007 Project Data (MassDEP 2012e). Appendix 1 of this technical memorandum contains definitions for all data qualifiers.

Sampling Conducted

The Ten Mile River Watershed water quality surveys were conducted from May into September in 2007 as indicated in Table 1. All samples were collected by trained DWM staff. Figure 1 provides locations of the 2007 sampling sites. Samples for total phosphorous, total nitrogen, ammonia-nitrogen, nitrate-nitrite nitrogen, total suspended solids, color, turbidity, dissolved oxygen and other field measurements were obtained from a total of 20 stations and bacteria (*E. coli*) were obtained from 23 stations. Dissolved metals and hardness sampling was conducted at 7 sites on 5 occasions. Also, continuous temperature and dissolved oxygen monitoring with unattended metered probes was carried out at 19 sites. No temperature-only loggers were deployed in the Ten Mile watershed in 2007.

Macroinvertebrate sampling and habitat assessments were performed at six stations to assess the aquatic life use status for 305(b) reporting requirements. Results for these data are published under separate cover.

No fish population sampling or streamflow metering was conducted in the Ten Mile Watershed in 2007.

Additional information regarding the sampling design may be found in *2007 Sampling Plan for Surface Water Monitoring in the Ten Mile River Watershed* (MassDEP 2007a).

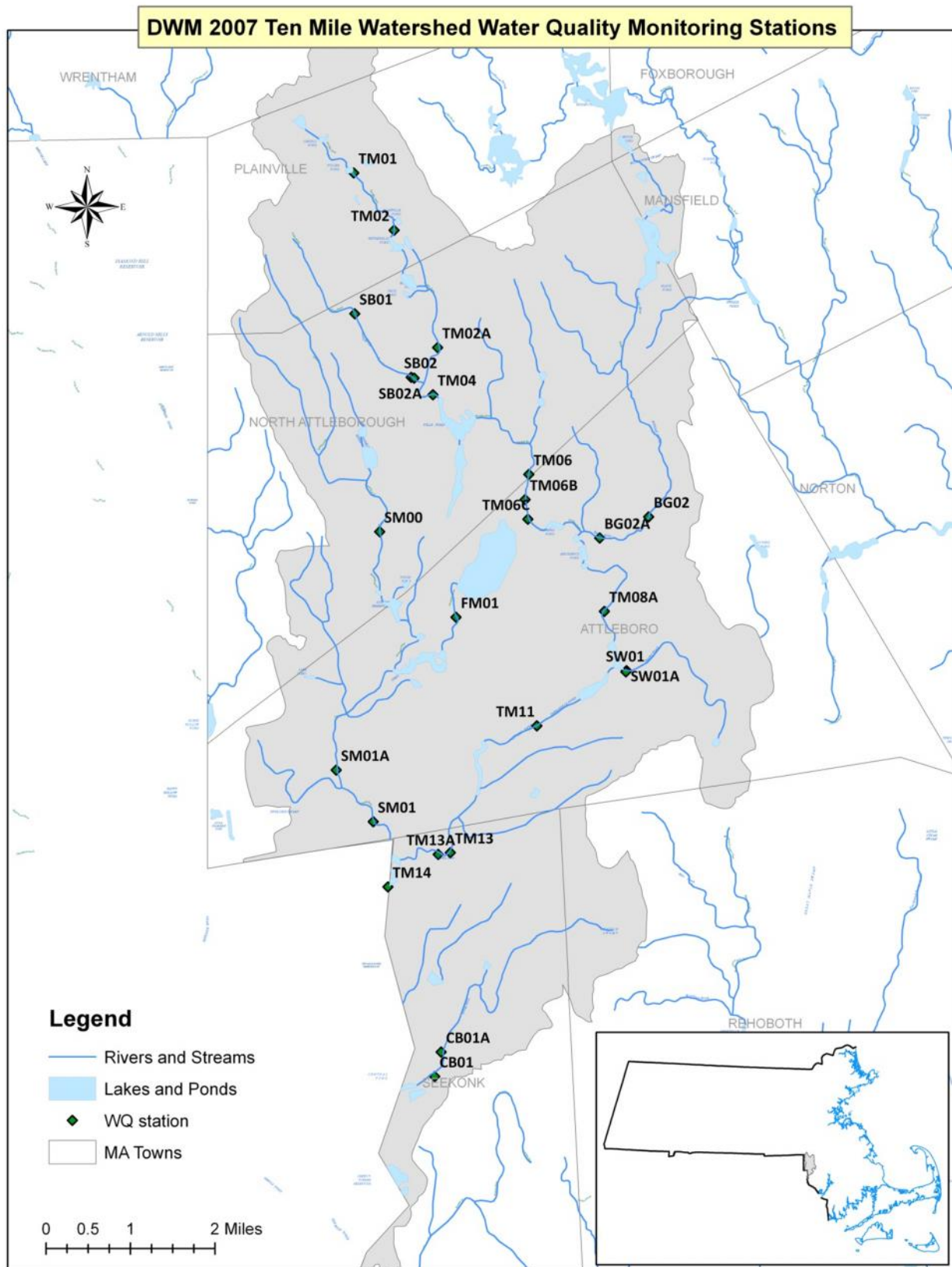


Figure 1. 2007 Ten Mile Watershed Water Quality Sampling Stations

Table 1: 2007 Ten Mile Watershed Water Quality Sampling.

Unique ID	Station ID	Waterbody	Description	Latitude	Longitude	Turbidity	Nutrient suite ¹	TSS	E. coli Bacteria	Color	Metals suite (EPA) ²	In-situ: Attended parameters	In-situ: Un-attended DO/T
W0168	TM01	Ten Mile River	[Fuller Street (downstream of Fuller Pond) , Plainville]	42.01272012	-71.34763073	✓	✓	✓	✓	✓		✓	✓
W0905	TM02	Ten Mile River	[West Bacon Street, Plainville]	42.00286304	-71.33840362	✓	✓	✓	✓	✓	✓	✓	✓
W1594	TM02A	Ten Mile River	[downstream at Orne Street, North Attleborough (this portion of the Ten Mile River not depicted on the 1987 USGS Attleboro quad)]	41.98271888	-71.3284617				✓				
W0169	TM04	Ten Mile River	[Route 1, North Attleborough]	41.97463265	-71.32957594	✓	✓	✓	✓	✓		✓	✓
W0170	TM06	Ten Mile River	[Cedar Road, North Attleborough (approximately 850 feet upstream of North Attleborough WWTP discharge, NPDES # MA0101036)]	41.96096078	-71.30757184	✓	✓	✓	✓	✓	✓	✓	✓
W1595	TM06B	Ten Mile River	[east off Clifton Street (approximately 900 feet downstream of North Attleborough WWTP (MA0101036) discharge), Attleboro]	41.95661339	-71.30844976	✓	✓	✓	✓	✓	✓	✓	✓
W1577	TM06C	Ten Mile River	[east of the Deanville Road off of Clifton Street, Attleboro (approximately 2100 feet downstream of the North Attleborough WWTP (MA0101036) discharge)]	41.95326227	-71.30781311	✓	✓	✓	✓	✓		✓	
W0172	TM08A	Ten Mile River	[Olive Street, Attleboro]	41.9374222	-71.29026644	✓	✓	✓	✓	✓		✓	✓
W0173	TM11	Ten Mile River	[Tiffany Street , Attleboro]	41.91782609	-71.30583763	✓	✓	✓	✓	✓		✓	✓
W0175	TM13	Ten Mile River	[Pond Street, Seekonk]	41.89609284	-71.32576502	✓	✓	✓	✓	✓		✓	✓
W1578	TM13A	Ten Mile River	[off the northwestern end of Maple Avenue approximately 250 feet downstream of the Ten Mile River Dam (MA00861), Seekonk]	41.89582372	-71.32856117						✓		

Unique ID	Station ID	Waterbody	Description	Latitude	Longitude	Turbidity	Nutrient suite ¹	TSS	E. coli Bacteria	Color	Metals suite (EPA) ²	In-situ: Attended parameters	In-situ: Un-attended DO/T
W0176	TM14	Ten Mile River	[Central Avenue, Seekonk Massachusetts/Pawtucket, Rhode Island (approximately 1/2 mile downstream of Attleboro WWTP discharge, NPDES # MA0100595)]	41.89026914	-71.34011441	✓	✓	✓	✓	✓	✓	✓	✓
W0181	FM01	Fourmile Brook	[West Street, Attleboro]	41.93648287	-71.32433494	✓	✓	✓	✓	✓		✓	✓
W0179	BG02	Bungay River	[Holden Street, Attleboro]	41.95360395	-71.28005181	✓	✓	✓	✓	✓		✓	✓
W0901	BG02A	Bungay River	[at outlet of impoundment locally known as Blackinton Pond approximately 400 feet downstream of North Main Street, (Route 152), Attleboro]	41.95002381	-71.29133543	✓	✓	✓	✓	✓		✓	✓
W0180	SW01	Speedway Brook	[Route 152, Attleboro]	41.92726089	-71.2852236	✓	✓	✓	✓	✓	✓	✓	✓
W1904	SW01A	Unnamed Tributary	[unnamed tributary to Speedway Brook, upstream at Route 152, Attleboro]	41.92703603	-71.28535834	✓	✓	✓	✓	✓		✓	✓
W0184	CB01	Coles Brook	[Route 152, Seekonk]	41.85773302	-71.32945548	✓	✓	✓	✓	✓		✓	✓
W1932	CB01A	Coles Brook	[Tompson Drive/Talbot Way, Seekonk]	41.86192635	-71.32798096				✓				
W0182	SM00	Sevenmile River	[Draper Avenue, North Attleborough]	41.95117817	-71.34184089	✓	✓	✓	✓	✓		✓	✓
W0183	SM01	Sevenmile River	[County Street, Attleboro]	41.90142924	-71.34346724	✓	✓	✓	✓	✓	✓	✓	✓
W0900	SM01A	Sevenmile River	[Pitas Avenue, Attleboro]	41.91029825	-71.35191021				✓				
W1580	SB01	Scotts Brook	[High Street, North Attleborough]	41.98856171	-71.3474734	✓	✓	✓	✓	✓		✓	✓
W1931	SB02A	Scotts Brook	[near footbridge approximately 160 feet downstream from South Washington Street, North Attleborough]	41.97749007	-71.33385627							✓	✓
W1581	SB02	Scotts Brook	[upstream at South Washington Street, North Attleborough]	41.97762993	-71.33453815	✓	✓	✓	✓	✓		✓	

¹ Nutrient suite includes total phosphorus, total nitrogen, ammonia nitrogen and nitrate-nitrite nitrogen

² Metals suite includes aluminum, antimony, arsenic, barium, beryllium, cadmium, calcium, chromium, copper, cobalt, iron, lead, magnesium, manganese, molybdenum, nickel, selenium, silver, thallium, uranium, vanadium and zinc

Survey Conditions

Precipitation and nearby stream discharge data were analyzed to estimate hydrological conditions during the 2007 water quality surveys in the Ten Mile Watershed.

Precipitation data for the T.F. Green Airport, Providence, R.I. weather station were used to best estimate rainfall amounts for the Ten Mile Watershed, which is approximately 10 linear miles northeast of the airport. These data were downloaded from the National Oceanic and Atmospheric Administration (NOAA), National Climatic Data Center (NCDC) (NOAA 2012a). Monthly precipitation totals for 2007 and the twenty year (1981-2010) monthly averages for the weather station were downloaded to determine if precipitation amounts in 2007 were above or below normal (Table 2). The precipitation totals on the water quality survey dates and the three days prior to the survey dates were also extracted from the records (Table 3) to help determine dry vs. wet weather survey conditions. Sampling dates and daily precipitation are also displayed in Figure 2.

All 2007 Ten Mile sampling stations are ungaged (i.e., not gaged by the United States Geological Survey (USGS)) and quantitative flow sampling by the DWM staff was not conducted at any of the stations in 2007. There is only one continuous, long-term USGS streamflow gage in the Ten Mile watershed. Gaging Station 01109403 on the Ten Mile River at Pawtucket Ave, East Providence, R.I. is located approx. 5 miles downstream from the downstream-most DWM 2007 sampling station (TM14). The 7Q10 at this USGS gage station is 13.1 cubic feet per second (cfs), based on USGS Log-Pearson Type III calculations for the 1988-1998 period. The USGS StreamStats program (USGS 2012b) does not show low-flow statistics for the Ten Mile River gage station. Using this station as an indicator or surrogate, the entire period of record for the station was downloaded and the average daily discharge values on the water quality survey dates and the three days prior to the survey dates were extracted. The percent of time that the average daily discharge on the extracted dates was equaled or exceeded during the entire period of record for the gage was calculated to put the discharge value into historical perspective. The precipitation and discharge data (including the percentage of time that the daily average discharge was equaled or exceeded over the entire period of record) are summarized and presented in Table 3.

Table 2. Total monthly precipitation in 2007 at the T.F. Green Airport, Providence, R.I. The twenty-year monthly average precipitation totals for the station are also provided (NOAA 2012b).

Month	Total Monthly Precipitation (and Snow) in 2007 @ T.F. Green Airport, Providence, R.I. (14765/PVD) (inches)	1981-2010 Monthly Normals for Precipitation (and Snow) @ 14765/PVD (inches)	Wetter/Drier than normal
January	3.5 (1.2)	3.86 (9.0)	Drier
February	2.3 (7.3)	3.29 (8.5)	Drier
March	6.48 (5.8)	5.01 (5.5)	Wetter
April	7.92 (0.0)	4.36 (0.6)	Wetter
May	2.42	3.55	Drier
June	3.23	3.64	Drier
July	3.96	3.29	Wetter
August	1.08	3.60	Drier
September	2.55	3.92	Drier

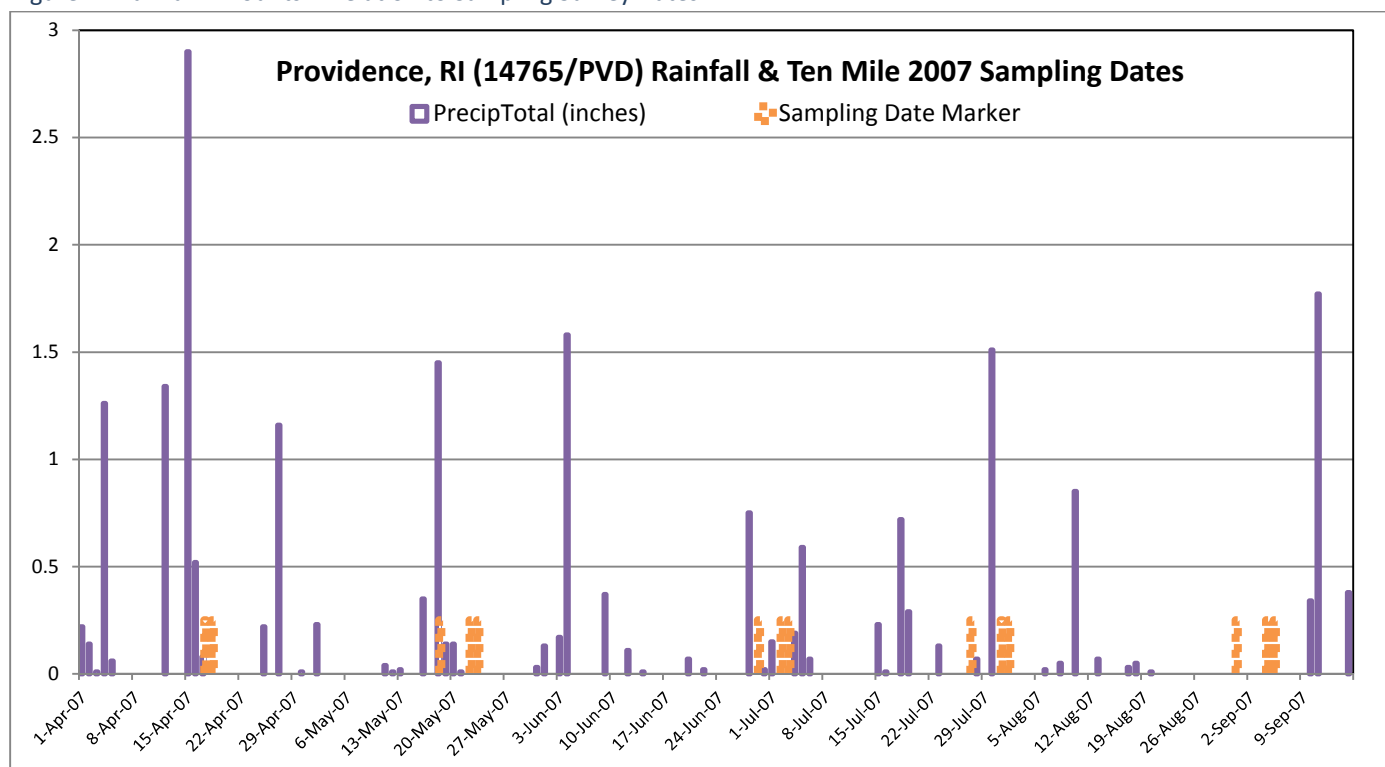
Table 3. The precipitation totals (inches) and daily average discharge (cubic feet per second) at the downstream gage for three days prior to each DWM 2007 Ten Mile Watershed survey date (USGS 2012a) (NOAA 2012a).

	Daily Precipitation (inches) ²	Daily Mean Discharge in cfs (Approx. Percent of Time Exceeded)	Estimated Wet/Dry Sample Data ¹
Date ²	Providence, R.I. (14765/PVD)	Ten Mile River Gage # 01109403	
14-Apr-07	0	250 (8.4)	
15-Apr-07	2.9	250 (8.4)	
16-Apr-07	0.52	644 (0.9)	
17-Apr-07	0.08	801 (0.5)	Wet
18-Apr-07	0	558 (1.0)	Wet
15-May-07	0	81 (50.0)	
16-May-07	0.35	82 (49.5)	
17-May-07	0	99 (40.5)	
18-May-07	1.45	139 (25.8)	Wet
19-May-07	0.14	312 (4.8)	Wet
20-May-07	0.14	320 (4.4)	Wet
21-May-07	0.01	245 (8.9)	Wet
22-May-07	0	188 (15.3)	Wet
23-May-07	0	158 (21.0)	Wet
26-Jun-07	0	45 (74.0)	
27-Jun-07	0	43 (75.5)	
28-Jun-07	0.75	44 (75.0)	
29-Jun-07	0	73 (54.5)	Wet
30-Jun-07	0.02	51 (69.5)	Dry
1-Jul-07	0.15	42 (76.0)	Dry
2-Jul-07	0	38 (79.5)	Dry
3-Jul-07	0	35 (82.0)	Dry
24-Jul-07	0	28 (88.5)	
25-Jul-07	0	28 (88.5)	
26-Jul-07	0	25 (91.0)	
27-Jul-07	0	24 (92.0)	Dry
28-Jul-07	0.07	25 (91.0)	Dry
29-Jul-07	0	29 (88.0)	Dry
30-Jul-07	1.51	61 (62.5)	Wet
31-Jul-07	0	84 (48.5)	Wet
1-Aug-07	0	54 (67.0)	Dry
28-Aug-07	0	16 (98.0)	
29-Aug-07	0	16 (98.0)	
30-Aug-07	0	16 (98.0)	
31-Aug-07	0	17 (97.0)	Dry
1-Sep-07	0	16 (98.0)	Dry
2-Sep-07	0	13 (99.1)	Dry
3-Sep-07	0	14 (99.0)	Dry
4-Sep-07	0	15 (98.5)	Dry
5-Sep-07	0	14 (99.0)	Dry

¹ Wet-weather determinations based on best professional judgment using the following criteria: >0.50 inch within the 3 days prior (also including the sampling day) to the sampling event, and/or <50% of the time exceedance of the daily average discharge at a surrogate gage in the watershed.

² **Shaded dates** indicate the multiprobe deployment and **bold dates** indicate sample collection. Trace precipitation amounts shown as “0”.

Figure 2. Rainfall Amounts in relation to Sampling Survey Dates



Water Quality Results

The validated results of water quality monitoring in the Ten Mile Watershed for 2007 are presented in Tables 5-8. These results were excerpted from the DWM’s final data warehouse and copied into this report with no changes to data content. The water quality data are grouped into three distinct types: laboratory data based on analysis of water samples, “attended” probe data via hand-held probes, and “unattended” continuous probe data based on data logged into deployed probes. The lab and attended probe data are included in their entirety and sorted by location and by analyte. For the unattended data, only summary statistics are provided for each location, since the actual data files are too large for inclusion. The complete unattended data files are on file at DWM, in addition to the complete attended probe and laboratory data (including quality control data for lab data in separate sheets).

Data that have been censored are marked by the “##” symbol along with one or more qualifier symbols providing the general reason behind the decision. Qualified data are shown and considered usable, albeit with caveat(s). The specific qualifiers used provide the general reasons(s) why the data were qualified. For a complete list of qualifier definitions, see Appendix 1.

The station-specific geometric means for *E. coli* bacteria (based on a minimum of three individual results) are provided in Table 4.

Table 4. 2007 MassDEP Ten Mile Watershed *E. coli* geometric means

Unique ID	Station ID	Waterbody	# of <i>E. Coli</i> Samples	<i>E. coli</i> Geomean ¹ (CFU/100 mL)
W1904	SW01A	Unnamed Tributary	5	104.5
W0169	TM04	Ten Mile River	5	424.1
W0168	TM01	Ten Mile River	5	22.8
W0175	TM13	Ten Mile River	5	233.3
W0176	TM14	Ten Mile River	5	292.6
W0170	TM06	Ten Mile River	5	176.0
W0172	TM08A	Ten Mile River	5	159.7
W1595	TM06B	Ten Mile River	4	132.4
W0173	TM11	Ten Mile River	5	219.2
W1594	TM02A	Ten Mile River	5	406.8
W1577	TM06C	Ten Mile River	1	---
W0905	TM02	Ten Mile River	5	75.6
W0184	CB01	Coles Brook	4	537.0
W1932	CB01A	Coles Brook	5	191.8
W0182	SM00	Sevenmile River	5	159.0
W0183	SM01	Sevenmile River	5	317.0
W0900	SM01A	Sevenmile River	5	262.6
W0181	FM01	Fourmile Brook	5	24.2
W0180	SW01	Speedway Brook	5	391.9
W0179	BG02	Bungay River	5	78.3
W0901	BG02A	Bungay River	5	103.9
W1580	SB01	Scotts Brook	4	321.7
W1581	SB02	Scotts Brook	3	570.1

¹ The detection limit or the upper quantification limit was used in the geometric mean calculation if the result was either below the detection limit or above the upper quantification limit, respectively. Results from duplicate samples were removed before completing the geometric mean calculation.

Station Visit Observations and Coordinator Notes

Station observations were recorded on field sheets for each survey by DWM investigators. Selected station observations are described below in Table 9 for each sampling event. The complete fieldsheet metadata record for 2007 DWM water quality data is on file at DWM.

The collection of ambient metals data by DWM staff was performed under a separate, interagency Quality Assurance Project Plan or QAPP (including clean sampling and analytical techniques), as part of an interagency (MassDEP-DWM, Rhode Island Department of Environmental Management (RIDEM) and EPA-Region 1) study of metals in the Ten Mile Watershed. Metals samples were analyzed at EPA's Northeast Regional Laboratory (NERL). Other agency Ten Mile Watershed data (i.e., collected in 2007 by RIDEM and/or EPA (in MA and/or RI)) have not been validated by the DWM and are not included in this Technical Memorandum.

Due to unintended probe sampling that took place as a result of crews sampling in the wrong location, some unintended probe data were collected at Station SW01A. Although SW01 was the intended station for the unattended/attended probe data collection, a dissolved oxygen/temperature probe was deployed on 6/29-7/2 with associated attended QC data

collection. All other probe sampling took place only at SW01 (except for one attended visit on 4/17). Despite being unintended, the SW01A data were validated and retained.

Station TM06C (Deanville Road site) was sampled in the first survey but, for safety reasons, was changed to the unnamed access road site (TM06B) for the remaining surveys.

The Scotts Brook site, SB02A, was sampled only for unattended probe data (and associated attended QC data) on 6/29-7/3. The SB02 station (upstream from Washington St.) was the primary site and was sampled more often and for more parameters. Due to the distance between these two sites (and possible other reasons, such as pipe discharges), these two stations were defined as separate stations.

Station TM13A was sampled for total and dissolved metals only. Stations SM01A and TM02A were sampled for bacteria only.

Table 5. Laboratory Sample Data

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Apparent Color	PCU	15	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Apparent Color	PCU	15	
TEN MILE RIVER/	W0168	TM01	52-0642	4/18/2007	8:35:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	62	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	<5	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	<5	
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	19	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	10	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.49	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.60	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.53	
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.36	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.29	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Suspended Solids	mg/L	4.4	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Suspended Solids	mg/L	4.2	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Suspended Solids	mg/L	6.6	d
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Suspended Solids	mg/L	31	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Suspended Solids	mg/L	6.6	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Total Nitrogen	mg/L	0.61	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Total Nitrogen	mg/L	0.76	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Total Nitrogen	mg/L	0.66	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Total Nitrogen	mg/L	0.67	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Total Nitrogen	mg/L	0.46	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Total Phosphorus	mg/L	0.010	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Total Phosphorus	mg/L	0.006	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Total Phosphorus	mg/L	0.010	d
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Total Phosphorus	mg/L	0.016	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Total Phosphorus	mg/L	0.007	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	True Color	PCU	15	
TEN MILE RIVER/	W0168	TM01	52-0619	4/17/2007	10:25:00 AM	Flowing	Turbidity	NTU	4.5	
TEN MILE RIVER/	W0168	TM01	52-0720	5/22/2007	9:10:00 AM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W0168	TM01	52-0803	7/2/2007	9:00:00 AM	Flowing	Turbidity	NTU	1.4	d
TEN MILE RIVER/	W0168	TM01	52-0886	7/31/2007	8:55:00 AM	Flowing	Turbidity	NTU	9.3	
TEN MILE RIVER/	W0168	TM01	52-0966	9/4/2007	9:10:00 AM	Flowing	Turbidity	NTU	3.7	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Ammonia-N	mg/L	0.02	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Ammonia-N	mg/L	0.05	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Ammonia-N	mg/L	0.11	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Ammonia-N	mg/L	0.12	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Apparent Color	PCU	21	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Apparent Color	PCU	30	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Apparent Color	PCU	32	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Apparent Color	PCU	46	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Apparent Color	PCU	25	
TEN MILE RIVER/	W0169	TM04	52-0649	4/18/2007	9:42:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	160	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	140	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	3100	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	2600	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	76	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.84	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.42	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.50	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.33	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.13	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Suspended Solids	mg/L	2.8	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Suspended Solids	mg/L	1.9	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Suspended Solids	mg/L	3.6	d
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Suspended Solids	mg/L	1.8	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Total Nitrogen	mg/L	1.0	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Total Nitrogen	mg/L	0.69	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Total Nitrogen	mg/L	0.81	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Total Nitrogen	mg/L	0.78	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Total Nitrogen	mg/L	0.49	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Total Phosphorus	mg/L	0.022	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Total Phosphorus	mg/L	0.026	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Total Phosphorus	mg/L	0.049	d
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Total Phosphorus	mg/L	0.059	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Total Phosphorus	mg/L	0.037	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	True Color	PCU	17	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	True Color	PCU	24	
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	True Color	PCU	22	
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	True Color	PCU	28	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	True Color	PCU	21	
TEN MILE RIVER/	W0169	TM04	52-0625	4/17/2007	12:12:00 PM	Flowing	Turbidity	NTU	2.6	
TEN MILE RIVER/	W0169	TM04	52-0727	5/22/2007	10:40:00 AM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W0169	TM04	52-0810	7/2/2007	10:17:00 AM	Flowing	Turbidity	NTU	4.5	d
TEN MILE RIVER/	W0169	TM04	52-0893	7/31/2007	10:10:00 AM	Flowing	Turbidity	NTU	4.5	
TEN MILE RIVER/	W0169	TM04	52-0974	9/4/2007	10:35:00 AM	Flowing	Turbidity	NTU	1.7	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Aluminum - Dissolved	µg/L	11	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Aluminum - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Aluminum - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Aluminum - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	47	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Aluminum - Total Recoverable	µg/L	18	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	31	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	19	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Ammonia-N	mg/L	0.03	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Ammonia-N	mg/L	0.03	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Ammonia-N	mg/L	0.03	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Ammonia-N	mg/L	0.02	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Apparent Color	PCU	23	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Apparent Color	PCU	26	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Apparent Color	PCU	19	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Apparent Color	PCU	32	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Arsenic - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Barium - Dissolved	µg/L	23	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Barium - Dissolved	µg/L	27	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Barium - Dissolved	µg/L	23	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Barium - Dissolved	µg/L	28	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Barium - Total Recoverable	µg/L	22	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Barium - Total Recoverable	µg/L	28	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Barium - Total Recoverable	µg/L	24	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Barium - Total Recoverable	µg/L	28	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Calcium - Dissolved	mg/L	18	j
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Calcium - Dissolved	mg/L	20	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Calcium - Dissolved	mg/L	17	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Calcium - Dissolved	mg/L	20	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Calcium - Total Recoverable	mg/L	17	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Calcium - Total Recoverable	mg/L	20	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Calcium - Total Recoverable	mg/L	18	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Calcium - Total Recoverable	mg/L	20	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Chromium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.6	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Chromium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.2	b
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Chromium - Total Recoverable	µg/L	<2	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Cobalt - Total	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Copper - Dissolved	µg/L	3.6	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Copper - Dissolved	µg/L	3.0	b
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Copper - Dissolved	µg/L	3.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Copper - Dissolved	µg/L	2.4	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Copper - Total Recoverable	µg/L	4.4	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Copper - Total Recoverable	µg/L	3.4	b
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Copper - Total Recoverable	µg/L	4.8	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Copper - Total Recoverable	µg/L	3.0	b
TEN MILE RIVER/	W0170	TM06	52-0650	4/18/2007	9:56:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	110	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	71	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	270	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	250	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	320	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Iron - Dissolved	µg/L	140	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Iron - Dissolved	µg/L	100	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Iron - Dissolved	µg/L	110	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Iron - Dissolved	µg/L	69	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Iron - Total Recoverable	µg/L	330	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Iron - Total Recoverable	µg/L	230	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Iron - Total Recoverable	µg/L	340	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Iron - Total Recoverable	µg/L	170	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Lead - Dissolved	µg/L	0.26	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Lead - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Lead - Dissolved	µg/L	0.25	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Lead - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.76	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Lead - Total Recoverable	µg/L	0.59	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Lead - Total Recoverable	µg/L	1.0	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.63	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.1	j
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Magnesium - Dissolved	mg/L	3.3	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.9	j
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.1	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Magnesium - Total Recoverable	mg/L	3.4	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.0	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Manganese - Dissolved	µg/L	83	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Manganese - Dissolved	µg/L	65	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Manganese - Dissolved	µg/L	45	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Manganese - Dissolved	µg/L	57	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Manganese - Total Recoverable	µg/L	110	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Manganese - Total Recoverable	µg/L	73	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Manganese - Total Recoverable	µg/L	83	j
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Manganese - Total Recoverable	µg/L	62	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Nickel - Dissolved	µg/L	3.1	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Nickel - Dissolved	µg/L	3.6	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Nickel - Dissolved	µg/L	2.7	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Nickel - Dissolved	µg/L	2.6	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Nickel - Total Recoverable	µg/L	3.4	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Nickel - Total Recoverable	µg/L	3.6	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Nickel - Total Recoverable	µg/L	2.9	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Nickel - Total Recoverable	µg/L	2.8	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.73	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.40	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.89	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.24	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.3	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Silver - Dissolved	µg/L	<0.2	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Suspended Solids	mg/L	4.4	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Suspended Solids	mg/L	2.7	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Suspended Solids	mg/L	1.2	d
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Suspended Solids	mg/L	2.4	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Suspended Solids	mg/L	1.5	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Total Nitrogen	mg/L	0.94	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Total Nitrogen	mg/L	0.72	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Total Nitrogen	mg/L	0.59	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Total Nitrogen	mg/L	1.4	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Total Phosphorus	mg/L	0.023	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Total Phosphorus	mg/L	0.028	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Total Phosphorus	mg/L	0.068	d
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Total Phosphorus	mg/L	0.058	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Total Phosphorus	mg/L	0.24	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	True Color	PCU	17	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	True Color	PCU	23	
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	True Color	PCU	23	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0170	TM06	52-0626	4/17/2007	12:30:00 PM	Flowing	Turbidity	NTU	4.0	
TEN MILE RIVER/	W0170	TM06	52-0728	5/22/2007	11:02:00 AM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W0170	TM06	52-0811	7/2/2007	10:33:00 AM	Flowing	Turbidity	NTU	1.2	d
TEN MILE RIVER/	W0170	TM06	52-0894	7/31/2007	10:23:00 AM	Flowing	Turbidity	NTU	2.9	
TEN MILE RIVER/	W0170	TM06	52-0975	9/4/2007	11:10:00 AM	Flowing	Turbidity	NTU	1.0	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0170	TM06	52-1116	5/22/2007	11:34:00 AM	Flowing	Zinc - Dissolved	µg/L	5.1	b
TEN MILE RIVER/	W0170	TM06	52-1134	7/2/2007	12:30:00 PM	Flowing	Zinc - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1117	5/22/2007	11:35:00 AM	Flowing	Zinc - Total Recoverable	µg/L	10.0	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0170	TM06	52-1135	7/2/2007	12:32:00 PM	Flowing	Zinc - Total Recoverable	µg/L	6.2	j
TEN MILE RIVER/	W0170	TM06	52-1147	7/31/2007	11:56:00 AM	Flowing	Zinc - Total Recoverable	µg/L	<5	
TEN MILE RIVER/	W0170	TM06	52-1157	9/4/2007	11:54:00 AM	Flowing	Zinc - Total Recoverable	µg/L	5.9	b
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Ammonia-N	mg/L	0.25	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Ammonia-N	mg/L	0.07	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Ammonia-N	mg/L	0.12	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Ammonia-N	mg/L	0.08	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Ammonia-N	mg/L	0.09	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Apparent Color	PCU	31	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Apparent Color	PCU	60	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Apparent Color	PCU	33	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Apparent Color	PCU	43	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Apparent Color	PCU	27	
TEN MILE RIVER/	W0172	TM08A	52-0654	4/18/2007	10:46:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	62	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	86	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	160	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	640	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	190	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.52	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.64	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.6	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.2	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	3.5	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Suspended Solids	mg/L	5.2	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Suspended Solids	mg/L	2.9	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Suspended Solids	mg/L	<1.0	d
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Suspended Solids	mg/L	4.8	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Suspended Solids	mg/L	<1.0	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Total Nitrogen	mg/L	1.0	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Total Nitrogen	mg/L	1.1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Total Nitrogen	mg/L	2.0	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Total Nitrogen	mg/L	1.7	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Total Nitrogen	mg/L	4.2	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Total Phosphorus	mg/L	0.093	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Total Phosphorus	mg/L	0.093	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Total Phosphorus	mg/L	0.080	d
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Total Phosphorus	mg/L	0.087	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	True Color	PCU	24	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	True Color	PCU	39	
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	True Color	PCU	24	
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	True Color	PCU	19	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	True Color	PCU	22	
TEN MILE RIVER/	W0172	TM08A	52-0630	4/17/2007	2:15:00 PM	Flowing	Turbidity	NTU	3.7	
TEN MILE RIVER/	W0172	TM08A	52-0732	5/22/2007	12:21:00 PM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W0172	TM08A	52-0815	7/2/2007	11:40:00 AM	Flowing	Turbidity	NTU	1.6	d
TEN MILE RIVER/	W0172	TM08A	52-0898	7/31/2007	11:25:00 AM	Flowing	Turbidity	NTU	3.8	
TEN MILE RIVER/	W0172	TM08A	52-0980	9/4/2007	12:25:00 PM	Flowing	Turbidity	NTU	1.5	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Ammonia-N	mg/L	0.28	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Ammonia-N	mg/L	0.09	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Ammonia-N	mg/L	0.12	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Ammonia-N	mg/L	0.11	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Ammonia-N	mg/L	0.11	b
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Apparent Color	PCU	36	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Apparent Color	PCU	55	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Apparent Color	PCU	47	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Apparent Color	PCU	50	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Apparent Color	PCU	46	
TEN MILE RIVER/	W0173	TM11	52-0663	4/18/2007	10:28:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	71	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	180	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	300	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	880	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	150	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.56	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.71	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.5	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.1	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	2.7	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Suspended Solids	mg/L	4.5	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Suspended Solids	mg/L	3.4	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Suspended Solids	mg/L	7.7	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Suspended Solids	mg/L	11	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Suspended Solids	mg/L	7.0	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Total Nitrogen	mg/L	1.3	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Total Nitrogen	mg/L	2.1	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Total Nitrogen	mg/L	1.7	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Total Nitrogen	mg/L	3.3	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Total Phosphorus	mg/L	0.10	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Total Phosphorus	mg/L	0.16	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Total Phosphorus	mg/L	0.16	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Total Phosphorus	mg/L	0.15	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	True Color	PCU	26	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	True Color	PCU	45	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	True Color	PCU	28	
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	True Color	PCU	32	
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	True Color	PCU	27	
TEN MILE RIVER/	W0173	TM11	52-0637	4/17/2007	11:38:00 AM	Flowing	Turbidity	NTU	4.5	
TEN MILE RIVER/	W0173	TM11	52-0743	5/22/2007	11:50:00 AM	Flowing	Turbidity	NTU	3.6	
TEN MILE RIVER/	W0173	TM11	52-0826	7/2/2007	11:30:00 AM	Flowing	Turbidity	NTU	7.0	b
TEN MILE RIVER/	W0173	TM11	52-0909	7/31/2007	11:22:00 AM	Flowing	Turbidity	NTU	9.9	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0173	TM11	52-0993	9/4/2007	11:43:00 AM	Flowing	Turbidity	NTU	7.0	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Ammonia-N	mg/L	0.22	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Ammonia-N	mg/L	0.11	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Ammonia-N	mg/L	0.09	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Ammonia-N	mg/L	0.11	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Ammonia-N	mg/L	0.12	b
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Apparent Color	PCU	39	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Apparent Color	PCU	50	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Apparent Color	PCU	43	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Apparent Color	PCU	44	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Apparent Color	PCU	45	
TEN MILE RIVER/	W0175	TM13	52-0658	4/18/2007	9:35:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	76	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	95	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	150	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	2900	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	220	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.58	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.62	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.1	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.2	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	2.1	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Suspended Solids	mg/L	4.2	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Suspended Solids	mg/L	3.9	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Suspended Solids	mg/L	7.6	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Suspended Solids	mg/L	10	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Suspended Solids	mg/L	7.3	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Total Nitrogen	mg/L	1.7	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Total Nitrogen	mg/L	1.8	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Total Nitrogen	mg/L	2.6	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Total Phosphorus	mg/L	0.10	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Total Phosphorus	mg/L	0.17	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Total Phosphorus	mg/L	0.17	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Total Phosphorus	mg/L	0.13	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	True Color	PCU	31	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	True Color	PCU	41	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	True Color	PCU	35	
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	True Color	PCU	31	
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	True Color	PCU	20	
TEN MILE RIVER/	W0175	TM13	52-0633	4/17/2007	10:19:00 AM	Flowing	Turbidity	NTU	4.7	
TEN MILE RIVER/	W0175	TM13	52-0738	5/22/2007	10:20:00 AM	Flowing	Turbidity	NTU	4.1	
TEN MILE RIVER/	W0175	TM13	52-0821	7/2/2007	10:09:00 AM	Flowing	Turbidity	NTU	6.5	b
TEN MILE RIVER/	W0175	TM13	52-0904	7/31/2007	10:05:00 AM	Flowing	Turbidity	NTU	10.5	b
TEN MILE RIVER/	W0175	TM13	52-0987	9/4/2007	10:15:00 AM	Flowing	Turbidity	NTU	7.5	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Aluminum - Dissolved	µg/L	30	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Aluminum - Dissolved	µg/L	11	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Aluminum - Dissolved	µg/L	7.2	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Aluminum - Dissolved	µg/L	7.3	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	130	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	73	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	160	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	69	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Ammonia-N	mg/L	0.31	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Ammonia-N	mg/L	1.3	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Ammonia-N	mg/L	0.06	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Ammonia-N	mg/L	0.24	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Ammonia-N	mg/L	0.05	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Antimony - Dissolved	µg/L	0.53	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Antimony - Dissolved	µg/L	0.52	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Antimony - Dissolved	µg/L	0.53	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.59	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.89	d
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.54	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Apparent Color	PCU	31	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Apparent Color	PCU	41	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Apparent Color	PCU	50	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Apparent Color	PCU	47	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Apparent Color	PCU	28	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.60	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Arsenic - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.89	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.71	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	1.1	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Barium - Dissolved	µg/L	20	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Barium - Dissolved	µg/L	24	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Barium - Dissolved	µg/L	23	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Barium - Dissolved	µg/L	27	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Barium - Total Recoverable	µg/L	20	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Barium - Total Recoverable	µg/L	24	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Barium - Total	µg/L	28	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Barium - Total Recoverable	µg/L	28	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.17	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.18	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.16	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.20	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.29	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.42	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.22	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Calcium - Dissolved	mg/L	18	j
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Calcium - Dissolved	mg/L	25	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Calcium - Dissolved	mg/L	19	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Calcium - Dissolved	mg/L	39	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Calcium - Total Recoverable	mg/L	16	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Calcium - Total Recoverable	mg/L	24	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Calcium - Total Recoverable	mg/L	20	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Calcium - Total Recoverable	mg/L	41	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Chromium - Dissolved	µg/L	1.7	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Chromium - Dissolved	µg/L	1.0	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Chromium - Dissolved	µg/L	0.93	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Chromium - Dissolved	µg/L	0.59	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Chromium - Total Recoverable	µg/L	5.0	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Chromium - Total Recoverable	µg/L	2.8	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Chromium - Total Recoverable	µg/L	6.6	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Chromium - Total Recoverable	µg/L	2.5	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.42	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.36	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.37	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.44	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.60	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.84	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.54	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Copper - Dissolved	µg/L	5.8	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Copper - Dissolved	µg/L	6.3	b
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Copper - Dissolved	µg/L	7.4	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Copper - Dissolved	µg/L	5.7	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Copper - Total Recoverable	µg/L	12	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Copper - Total Recoverable	µg/L	8.8	b
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Copper - Total Recoverable	µg/L	21	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Copper - Total Recoverable	µg/L	9.3	
TEN MILE RIVER/	W0176	TM14	52-0655	4/18/2007	9:05:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	290	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	260	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	190	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	880	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	170	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Iron - Dissolved	µg/L	340	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Iron - Dissolved	µg/L	250	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Iron - Dissolved	µg/L	200	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Iron - Dissolved	µg/L	87	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Iron - Total Recoverable	µg/L	780	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Iron - Total Recoverable	µg/L	710	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Iron - Total Recoverable	µg/L	1100	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Iron - Total Recoverable	µg/L	490	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Lead - Dissolved	µg/L	0.95	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Lead - Dissolved	µg/L	1.1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Lead - Dissolved	µg/L	1.5	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Lead - Dissolved	µg/L	0.60	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Lead - Total Recoverable	µg/L	3.0	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Lead - Total Recoverable	µg/L	3.8	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Lead - Total Recoverable	µg/L	8.6	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Lead - Total Recoverable	µg/L	3.1	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.9	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.6	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.0	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.7	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	2.5	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.1	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.8	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Manganese - Dissolved	µg/L	120	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Manganese - Dissolved	µg/L	170	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Manganese - Dissolved	µg/L	200	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Manganese - Dissolved	µg/L	210	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Manganese - Total Recoverable	µg/L	150	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Manganese - Total Recoverable	µg/L	180	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Manganese - Total Recoverable	µg/L	260	j
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Manganese - Total Recoverable	µg/L	230	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Molybdenum - Dissolved	µg/L	0.78	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Molybdenum - Dissolved	µg/L	1.4	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Molybdenum - Dissolved	µg/L	1.8	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Molybdenum - Dissolved	µg/L	2.9	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	0.76	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	1.4	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	1.8	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	3.0	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Nickel - Dissolved	µg/L	14	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Nickel - Dissolved	µg/L	22	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Nickel - Dissolved	µg/L	24	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Nickel - Dissolved	µg/L	20	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Nickel - Total Recoverable	µg/L	17	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Nickel - Total Recoverable	µg/L	21	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Nickel - Total Recoverable	µg/L	31	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Nickel - Total Recoverable	µg/L	22	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.48	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.58	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	3.1	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	2.1	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	7.2	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.49	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.91	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.27	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Suspended Solids	mg/L	4.7	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Suspended Solids	mg/L	6.3	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Suspended Solids	mg/L	3.6	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Suspended Solids	mg/L	11	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Suspended Solids	mg/L	3.3	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Total Nitrogen	mg/L	2.4	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Total Nitrogen	mg/L	4.1	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Total Nitrogen	mg/L	2.9	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Total Nitrogen	mg/L	7.8	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Total Phosphorus	mg/L	0.10	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Total Phosphorus	mg/L	0.097	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Total Phosphorus	mg/L	0.12	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Total Phosphorus	mg/L	0.17	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Total Phosphorus	mg/L	0.080	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	True Color	PCU	24	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	True Color	PCU	28	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	True Color	PCU	33	
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	True Color	PCU	23	
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	True Color	PCU	18	
TEN MILE RIVER/	W0176	TM14	52-0631	4/17/2007	9:15:00 AM	Flowing	Turbidity	NTU	5.2	
TEN MILE RIVER/	W0176	TM14	52-0733	5/22/2007	9:18:00 AM	Flowing	Turbidity	NTU	4.7	
TEN MILE RIVER/	W0176	TM14	52-0816	7/2/2007	9:10:00 AM	Flowing	Turbidity	NTU	3.6	b
TEN MILE RIVER/	W0176	TM14	52-0899	7/31/2007	9:23:00 AM	Flowing	Turbidity	NTU	9.7	b, d
TEN MILE RIVER/	W0176	TM14	52-0981	9/4/2007	9:38:00 AM	Flowing	Turbidity	NTU	5.3	d
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Uranium - Total	µg/L	<1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.40	
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.48	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.83	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.40	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	0.44	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0176	TM14	52-1106	5/22/2007	9:25:00 AM	Flowing	Zinc - Dissolved	µg/L	14	b
TEN MILE RIVER/	W0176	TM14	52-1124	7/2/2007	9:20:00 AM	Flowing	Zinc - Dissolved	µg/L	9.4	
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Zinc - Dissolved	µg/L	10.0	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Zinc - Dissolved	µg/L	7.6	
TEN MILE RIVER/	W0176	TM14	52-1107	5/22/2007	9:25:00 AM	Flowing	Zinc - Total Recoverable	µg/L	19	b
TEN MILE RIVER/	W0176	TM14	52-1125	7/2/2007	9:22:00 AM	Flowing	Zinc - Total Recoverable	µg/L	15	j
TEN MILE RIVER/	W0176	TM14	52-1140	7/31/2007	9:30:00 AM	Flowing	Zinc - Total Recoverable	µg/L	18	
TEN MILE RIVER/	W0176	TM14	52-1150	9/4/2007	9:40:00 AM	Flowing	Zinc - Total Recoverable	µg/L	13	b
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Ammonia-N	mg/L	<0.02	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Ammonia-N	mg/L	0.02	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Ammonia-N	mg/L	0.02	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Ammonia-N	mg/L	0.05	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Ammonia-N	mg/L	0.03	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Apparent Color	PCU	43	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Apparent Color	PCU	70	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Apparent Color	PCU	60	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Apparent Color	PCU	<75	j
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Apparent Color	PCU	23	
BUNGAY RIVER/	W0179	BG02	52-0652	4/18/2007	10:19:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	29	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	38	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	120	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	930	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	24	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.13	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.13	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.45	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.29	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.48	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Suspended Solids	mg/L	2.1	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Suspended Solids	mg/L	1.1	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Suspended Solids	mg/L	2.6	d
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Suspended Solids	mg/L	2.1	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Suspended Solids	mg/L	4.0	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Total Nitrogen	mg/L	0.44	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Total Nitrogen	mg/L	0.52	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Total Nitrogen	mg/L	0.75	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Total Nitrogen	mg/L	0.80	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Total Nitrogen	mg/L	0.74	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Total Phosphorus	mg/L	0.018	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Total Phosphorus	mg/L	0.023	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Total Phosphorus	mg/L	0.040	d
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Total Phosphorus	mg/L	0.054	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Total Phosphorus	mg/L	0.035	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	True Color	PCU	37	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	True Color	PCU	70	
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	True Color	PCU	33	
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	True Color	PCU	<75	j
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	True Color	PCU	20	
BUNGAY RIVER/	W0179	BG02	52-0628	4/17/2007	1:29:00 PM	Flowing	Turbidity	NTU	2.0	
BUNGAY RIVER/	W0179	BG02	52-0730	5/22/2007	11:44:00 AM	Flowing	Turbidity	NTU	##	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
BUNGAY RIVER/	W0179	BG02	52-0813	7/2/2007	11:12:00 AM	Flowing	Turbidity	NTU	6.6	d
BUNGAY RIVER/	W0179	BG02	52-0896	7/31/2007	11:00:00 AM	Flowing	Turbidity	NTU	5.5	
BUNGAY RIVER/	W0179	BG02	52-0977	9/4/2007	11:50:00 AM	Flowing	Turbidity	NTU	3.8	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Aluminum - Dissolved	µg/L	98	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Aluminum - Dissolved	µg/L	7.7	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Aluminum - Dissolved	µg/L	25	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Aluminum - Dissolved	µg/L	<5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	140	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	36	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Aluminum - Total Recoverable	µg/L	60	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	12	j
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Ammonia-N	mg/L	0.08	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Ammonia-N	mg/L	0.18	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Ammonia-N	mg/L	0.44	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Ammonia-N	mg/L	0.12	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Ammonia-N	mg/L	0.05	b
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Antimony - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Antimony - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Apparent Color	PCU	70	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Apparent Color	PCU	100	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Apparent Color	PCU	70	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Apparent Color	PCU	65	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Apparent Color	PCU	30	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.70	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Arsenic - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Arsenic - Dissolved	µg/L	1.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.55	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Arsenic - Total Recoverable	µg/L	1.7	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Barium - Dissolved	µg/L	21	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Barium - Dissolved	µg/L	39	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Barium - Dissolved	µg/L	31	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Barium - Dissolved	µg/L	49	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Barium - Total Recoverable	µg/L	20	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Barium - Total Recoverable	µg/L	40	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Barium - Total Recoverable	µg/L	32	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Barium - Total Recoverable	µg/L	49	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Beryllium - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Beryllium - Total Recoverable	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.15	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.18	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Cadmium - Dissolved	µg/L	0.45	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.39	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.23	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.48	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Cadmium - Total Recoverable	µg/L	0.52	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.52	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Calcium - Dissolved	mg/L	13	j
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Calcium - Dissolved	mg/L	25	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Calcium - Dissolved	mg/L	14	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Calcium - Dissolved	mg/L	40	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Calcium - Total Recoverable	mg/L	12	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Calcium - Total Recoverable	mg/L	26	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Calcium - Total Recoverable	mg/L	14	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Calcium - Total Recoverable	mg/L	40	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Chromium - Dissolved	µg/L	0.53	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Chromium - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Chromium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.5	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Chromium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Chromium - Total Recoverable	µg/L	1.3	b
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Chromium - Total Recoverable	µg/L	<2	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Cobalt - Dissolved	µg/L	1.5	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Cobalt - Dissolved	µg/L	1.6	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Cobalt - Dissolved	µg/L	0.95	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.65	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	1.6	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	1.7	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Cobalt - Total Recoverable	µg/L	1.0	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.66	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Copper - Dissolved	µg/L	3.7	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Copper - Dissolved	µg/L	3.1	b
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Copper - Dissolved	µg/L	6.0	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Copper - Dissolved	µg/L	2.0	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Copper - Total Recoverable	µg/L	4.9	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Copper - Total Recoverable	µg/L	3.1	b
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Copper - Total Recoverable	µg/L	8.1	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Copper - Total Recoverable	µg/L	2.9	b
SPEEDWAY BROOK/	W0180	SW01	52-0664	4/18/2007	10:35:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	95	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	160	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	2000	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	1600	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	190	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Iron - Dissolved	µg/L	570	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Iron - Dissolved	µg/L	330	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Iron - Dissolved	µg/L	560	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Iron - Dissolved	µg/L	94	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Iron - Total Recoverable	µg/L	1100	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Iron - Total Recoverable	µg/L	1400	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Iron - Total Recoverable	µg/L	1100	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Iron - Total Recoverable	µg/L	460	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Lead - Dissolved	µg/L	0.64	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Lead - Dissolved	µg/L	0.35	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Lead - Dissolved	µg/L	2.1	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Lead - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Lead - Total Recoverable	µg/L	1.4	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Lead - Total Recoverable	µg/L	1.4	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Lead - Total Recoverable	µg/L	4.3	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.65	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.1	j
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Magnesium - Dissolved	mg/L	4.0	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Magnesium - Dissolved	mg/L	2.4	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Magnesium - Dissolved	mg/L	5.5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	2.1	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	4.1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Magnesium - Total Recoverable	mg/L	2.4	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	5.5	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Manganese - Dissolved	µg/L	200	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Manganese - Dissolved	µg/L	300	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Manganese - Dissolved	µg/L	160	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Manganese - Dissolved	µg/L	170	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Manganese - Total Recoverable	µg/L	200	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Manganese - Total Recoverable	µg/L	310	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Manganese - Total Recoverable	µg/L	150	j
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Manganese - Total Recoverable	µg/L	170	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Molybdenum -	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Dissolved			
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Molybdenum - Dissolved	µg/L	0.61	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Molybdenum - Dissolved	µg/L	3.4	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Molybdenum - Total Recoverable	µg/L	0.67	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	3.4	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Nickel - Dissolved	µg/L	42	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Nickel - Dissolved	µg/L	110	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Nickel - Dissolved	µg/L	57	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Nickel - Dissolved	µg/L	130	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Nickel - Total Recoverable	µg/L	43	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Nickel - Total Recoverable	µg/L	110	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Nickel - Total Recoverable	µg/L	60	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Nickel - Total Recoverable	µg/L	130	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.42	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.34	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.63	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.26	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	1.4	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Selenium - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Selenium - Total Recoverable	µg/L	<1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Silver - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.35	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Silver - Total Recoverable	µg/L	0.60	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Suspended Solids	mg/L	2.0	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Suspended Solids	mg/L	2.7	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Suspended Solids	mg/L	9.3	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Suspended Solids	mg/L	4.9	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Suspended Solids	mg/L	1.1	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Thallium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Thallium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Total Nitrogen	mg/L	0.79	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Total Nitrogen	mg/L	0.96	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Total Nitrogen	mg/L	1.4	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Total Nitrogen	mg/L	1.5	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Total Phosphorus	mg/L	0.022	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Total Phosphorus	mg/L	0.033	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Total Phosphorus	mg/L	0.072	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Total Phosphorus	mg/L	0.082	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Total Phosphorus	mg/L	0.028	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	True Color	PCU	49	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	True Color	PCU	75	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	True Color	PCU	35	
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	True Color	PCU	55	
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	True Color	PCU	<15	
SPEEDWAY BROOK/	W0180	SW01	52-0638	4/17/2007	10:59:00 AM	Flowing	Turbidity	NTU	2.9	
SPEEDWAY BROOK/	W0180	SW01	52-0744	5/22/2007	12:10:00 PM	Flowing	Turbidity	NTU	3.2	
SPEEDWAY BROOK/	W0180	SW01	52-0827	7/2/2007	11:50:00 AM	Flowing	Turbidity	NTU	11.0	b
SPEEDWAY BROOK/	W0180	SW01	52-0910	7/31/2007	11:39:00 AM	Flowing	Turbidity	NTU	7.7	b
SPEEDWAY BROOK/	W0180	SW01	52-0994	9/4/2007	12:00:00 PM	Flowing	Turbidity	NTU	4.2	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Uranium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.60	e
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.25	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Vanadium - Dissolved	µg/L	1.0	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	e
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Vanadium - Total Recoverable	µg/L	0.74	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
SPEEDWAY BROOK/	W0180	SW01	52-1112	5/22/2007	10:41:00 AM	Flowing	Zinc - Dissolved	µg/L	14	b
SPEEDWAY BROOK/	W0180	SW01	52-1130	7/2/2007	11:16:00 AM	Flowing	Zinc - Dissolved	µg/L	11	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Zinc - Dissolved	µg/L	24	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Zinc - Dissolved	µg/L	12	
SPEEDWAY BROOK/	W0180	SW01	52-1113	5/22/2007	10:42:00 AM	Flowing	Zinc - Total Recoverable	µg/L	20	b
SPEEDWAY BROOK/	W0180	SW01	52-1131	7/2/2007	11:18:00 AM	Flowing	Zinc - Total Recoverable	µg/L	17	j
SPEEDWAY BROOK/	W0180	SW01	52-1145	7/31/2007	10:57:00 AM	**	Zinc - Total Recoverable	µg/L	27	
SPEEDWAY BROOK/	W0180	SW01	52-1153	9/4/2007	10:50:00 AM	Flowing	Zinc - Total Recoverable	µg/L	16	b
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Ammonia-N	mg/L	0.03	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Ammonia-N	mg/L	0.04	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Ammonia-N	mg/L	0.12	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Ammonia-N	mg/L	0.10	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Ammonia-N	mg/L	0.14	b
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Apparent Color	PCU	24	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Apparent Color	PCU	16	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Apparent Color	PCU	35	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Apparent Color	PCU	31	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Apparent Color	PCU	42	
FOURMILE BROOK/	W0181	FM01	52-0661	4/18/2007	10:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	5	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	14	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	24	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	52	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	95	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.08	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.04	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.17	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.17	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.16	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Suspended Solids	mg/L	8.3	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Suspended Solids	mg/L	1.6	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Suspended Solids	mg/L	1.6	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Suspended Solids	mg/L	1.6	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Total Nitrogen	mg/L	0.39	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Total Nitrogen	mg/L	0.32	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Total Nitrogen	mg/L	0.41	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Total Nitrogen	mg/L	0.39	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Total Nitrogen	mg/L	0.45	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Total Phosphorus	mg/L	0.035	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Total Phosphorus	mg/L	0.017	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Total Phosphorus	mg/L	0.018	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Total Phosphorus	mg/L	0.011	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Total Phosphorus	mg/L	0.017	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	True Color	PCU	15	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	True Color	PCU	<15	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	True Color	PCU	19	
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	True Color	PCU	<15	
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	True Color	PCU	<15	
FOURMILE BROOK/	W0181	FM01	52-0635	4/17/2007	12:05:00 PM	Flowing	Turbidity	NTU	7.4	
FOURMILE BROOK/	W0181	FM01	52-0741	5/22/2007	11:11:00 AM	Flowing	Turbidity	NTU	2.3	
FOURMILE BROOK/	W0181	FM01	52-0824	7/2/2007	11:16:00 AM	Flowing	Turbidity	NTU	6.6	b
FOURMILE BROOK/	W0181	FM01	52-0907	7/31/2007	10:54:00 AM	Flowing	Turbidity	NTU	5.2	b
FOURMILE BROOK/	W0181	FM01	52-0990	9/4/2007	11:05:00 AM	Flowing	Turbidity	NTU	7.6	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Ammonia-N	mg/L	<0.02	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Ammonia-N	mg/L	0.02	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Ammonia-N	mg/L	<0.02	b
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Apparent Color	PCU	31	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Apparent Color	PCU	35	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Apparent Color	PCU	19	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Apparent Color	PCU	30	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Apparent Color	PCU	<15	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0182	SM00	52-0662	4/18/2007	10:15:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	19	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	67	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	300	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	3500	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	76	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Nitrate/Nitrite-N	mg/L	0.30	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.20	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.91	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.49	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.3	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Suspended Solids	mg/L	2.6	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Suspended Solids	mg/L	1.5	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Total Nitrogen	mg/L	0.58	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Total Nitrogen	mg/L	0.51	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Total Nitrogen	mg/L	0.71	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Total Nitrogen	mg/L	1.3	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Total Phosphorus	mg/L	0.022	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Total Phosphorus	mg/L	0.023	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Total Phosphorus	mg/L	0.017	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Total Phosphorus	mg/L	0.023	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Total Phosphorus	mg/L	0.009	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	True Color	PCU	25	
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	True Color	PCU	27	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	True Color	PCU	<15	
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	True Color	PCU	26	
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	True Color	PCU	<15	
SEVENMILE RIVER/	W0182	SM00	52-0636	4/17/2007	12:27:00 PM	**	Turbidity	NTU	2.7	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0182	SM00	52-0742	5/22/2007	11:25:00 AM	Flowing	Turbidity	NTU	1.8	
SEVENMILE RIVER/	W0182	SM00	52-0825	7/2/2007	11:05:00 AM	Flowing	Turbidity	NTU	1.0	b
SEVENMILE RIVER/	W0182	SM00	52-0908	7/31/2007	11:06:00 AM	Flowing	Turbidity	NTU	1.5	b
SEVENMILE RIVER/	W0182	SM00	52-0992	9/4/2007	11:24:00 AM	Flowing	Turbidity	NTU	1.0	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Aluminum - Dissolved	µg/L	24	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Aluminum - Dissolved	µg/L	11	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Aluminum - Dissolved	µg/L	14	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Aluminum - Dissolved	µg/L	<5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	120	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	39	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	39	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	20	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Ammonia-N	mg/L	0.04	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Ammonia-N	mg/L	0.08	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Ammonia-N	mg/L	0.08	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Ammonia-N	mg/L	0.03	b
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Apparent Color	PCU	38	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Apparent Color	PCU	37	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Apparent Color	PCU	47	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Apparent Color	PCU	50	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Apparent Color	PCU	17	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Arsenic - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Barium - Dissolved	µg/L	24	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Barium - Dissolved	µg/L	37	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Barium - Dissolved	µg/L	37	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Barium - Dissolved	µg/L	42	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Barium - Total Recoverable	µg/L	23	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Barium - Total Recoverable	µg/L	36	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Barium - Total Recoverable	µg/L	36	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Barium - Total Recoverable	µg/L	43	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Calcium - Dissolved	mg/L	14	j
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Calcium - Dissolved	mg/L	22	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Calcium - Dissolved	mg/L	19	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Calcium - Dissolved	mg/L	24	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Calcium - Total Recoverable	mg/L	13	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Calcium - Total Recoverable	mg/L	22	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Calcium - Total Recoverable	mg/L	20	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Calcium - Total Recoverable	mg/L	23	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Chromium - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.7	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Chromium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.1	b
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Chromium - Total Recoverable	µg/L	<2	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.21	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.37	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.28	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.41	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.29	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.35	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.48	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Copper - Dissolved	µg/L	2.0	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Copper - Dissolved	µg/L	1.4	b
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Copper - Dissolved	µg/L	1.6	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Copper - Dissolved	µg/L	1.1	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Copper - Total Recoverable	µg/L	2.3	b
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Copper - Total Recoverable	µg/L	1.3	b
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Copper - Total Recoverable	µg/L	1.9	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Copper - Total Recoverable	µg/L	1.5	b
SEVENMILE RIVER/	W0183	SM01	52-0659	4/18/2007	9:48:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	90	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	150	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	580	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	870	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	470	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Iron - Dissolved	µg/L	270	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Iron - Dissolved	µg/L	360	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Iron - Dissolved	µg/L	260	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Iron - Dissolved	µg/L	120	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Iron - Total Recoverable	µg/L	690	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Iron - Total Recoverable	µg/L	800	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Iron - Total Recoverable	µg/L	730	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Iron - Total Recoverable	µg/L	480	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Lead - Dissolved	µg/L	0.29	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Lead - Dissolved	µg/L	0.26	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Lead - Dissolved	µg/L	0.31	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Lead - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Lead - Total Recoverable	µg/L	1.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.80	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Lead - Total Recoverable	µg/L	1.0	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.53	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.6	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Magnesium - Dissolved	mg/L	4.2	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.7	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Magnesium - Dissolved	mg/L	4.9	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	2.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	4.3	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.6	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	5.0	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Manganese - Dissolved	µg/L	89	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Manganese - Dissolved	µg/L	190	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Manganese - Dissolved	µg/L	150	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Manganese - Dissolved	µg/L	240	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Manganese - Total Recoverable	µg/L	110	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Manganese - Total Recoverable	µg/L	200	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Manganese - Total Recoverable	µg/L	150	j
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Manganese - Total Recoverable	µg/L	250	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Nickel - Dissolved	µg/L	1.3	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Nickel - Dissolved	µg/L	1.3	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Nickel - Dissolved	µg/L	1.3	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Nickel - Dissolved	µg/L	1.3	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Nickel - Total Recoverable	µg/L	1.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Nickel - Total Recoverable	µg/L	1.3	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Nickel - Total Recoverable	µg/L	1.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Nickel - Total Recoverable	µg/L	20	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.32	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.31	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.95	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.81	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.1	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Suspended Solids	mg/L	4.0	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Suspended Solids	mg/L	4.6	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Suspended Solids	mg/L	1.5	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Suspended Solids	mg/L	1.4	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Total Nitrogen	mg/L	0.66	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Total Nitrogen	mg/L	0.70	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Total Nitrogen	mg/L	1.2	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Total Nitrogen	mg/L	1.1	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Total Nitrogen	mg/L	1.2	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Total Phosphorus	mg/L	0.025	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Total Phosphorus	mg/L	0.031	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Total Phosphorus	mg/L	0.039	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Total Phosphorus	mg/L	0.041	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Total Phosphorus	mg/L	0.019	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	True Color	PCU	32	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	True Color	PCU	30	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	True Color	PCU	43	
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	True Color	PCU	33	
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	True Color	PCU	<15	
SEVENMILE RIVER/	W0183	SM01	52-0634	4/17/2007	8:40:00 AM	Flowing	Turbidity	NTU	4.2	
SEVENMILE RIVER/	W0183	SM01	52-0739	5/22/2007	10:40:00 AM	Flowing	Turbidity	NTU	2.5	
SEVENMILE RIVER/	W0183	SM01	52-0822	7/2/2007	10:20:00 AM	Flowing	Turbidity	NTU	3.9	b
SEVENMILE RIVER/	W0183	SM01	52-0905	7/31/2007	10:19:00 AM	Flowing	Turbidity	NTU	4.7	b
SEVENMILE RIVER/	W0183	SM01	52-0988	9/4/2007	10:26:00 AM	Flowing	Turbidity	NTU	3.2	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.24	
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
SEVENMILE RIVER/	W0183	SM01	52-1108	5/22/2007	9:47:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	b
SEVENMILE RIVER/	W0183	SM01	52-1126	7/2/2007	10:09:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Zinc - Dissolved	µg/L	<5	
SEVENMILE RIVER/	W0183	SM01	52-1109	5/22/2007	9:48:00 AM	Flowing	Zinc - Total Recoverable	µg/L	9.4	b
SEVENMILE RIVER/	W0183	SM01	52-1127	7/2/2007	10:10:00 AM	Flowing	Zinc - Total Recoverable	µg/L	6.8	j
SEVENMILE RIVER/	W0183	SM01	52-1143	7/31/2007	10:30:00 AM	Flowing	Zinc - Total Recoverable	µg/L	5.7	
SEVENMILE RIVER/	W0183	SM01	52-1152	9/4/2007	10:25:00 AM	Flowing	Zinc - Total Recoverable	µg/L	5.5	b
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Ammonia-N	mg/L	0.03	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Ammonia-N	mg/L	0.04	d
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Ammonia-N	mg/L	0.09	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Ammonia-N	mg/L	0.07	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Apparent Color	PCU	70	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Apparent Color	PCU	180	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Apparent Color	PCU	230	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Apparent Color	PCU	130	
COLES BROOK/	W0184	CB01	52-0656	4/18/2007	9:20:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	120	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	110	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	1000	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	6300	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.21	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.22	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.13	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.28	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Suspended Solids	mg/L	2.9	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Suspended Solids	mg/L	2.4	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Suspended Solids	mg/L	1.8	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Suspended Solids	mg/L	4.2	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Total Nitrogen	mg/L	0.57	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Total Nitrogen	mg/L	0.81	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Total Nitrogen	mg/L	0.81	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Total Nitrogen	mg/L	1.1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Total Phosphorus	mg/L	0.023	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Total Phosphorus	mg/L	0.035	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	True Color	PCU	70	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	True Color	PCU	170	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	True Color	PCU	160	
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	True Color	PCU	90	
COLES BROOK/	W0184	CB01	52-0632	4/17/2007	9:47:00 AM	Flowing	Turbidity	NTU	3.2	
COLES BROOK/	W0184	CB01	52-0734	5/22/2007	9:45:00 AM	Flowing	Turbidity	NTU	1.8	
COLES BROOK/	W0184	CB01	52-0820	7/2/2007	9:50:00 AM	Flowing	Turbidity	NTU	6.9	b
COLES BROOK/	W0184	CB01	52-0903	7/31/2007	9:50:00 AM	Flowing	Turbidity	NTU	7.4	b
SEVENMILE RIVER/	W0900	SM01A	52-0660	4/18/2007	10:00:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	38	
SEVENMILE RIVER/	W0900	SM01A	52-0740	5/22/2007	10:58:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	190	
SEVENMILE RIVER/	W0900	SM01A	52-0823	7/2/2007	10:39:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	300	
SEVENMILE RIVER/	W0900	SM01A	52-0906	7/31/2007	10:39:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	620	
SEVENMILE RIVER/	W0900	SM01A	52-0989	9/4/2007	10:49:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	930	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Ammonia-N	mg/L	<0.02	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Ammonia-N	mg/L	0.03	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Ammonia-N	mg/L	0.05	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Ammonia-N	mg/L	0.02	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Apparent Color	PCU	47	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Apparent Color	PCU	70	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Apparent Color	PCU	50	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Apparent Color	PCU	50	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Apparent Color	PCU	28	
BUNGAY RIVER/	W0901	BG02A	52-0653	4/18/2007	10:37:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	14	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	86	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	140	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	720	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	100	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.13	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.09	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.39	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.32	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.31	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Suspended Solids	mg/L	2.0	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Suspended Solids	mg/L	1.5	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Suspended Solids	mg/L	2.5	d
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Suspended Solids	mg/L	1.3	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Suspended Solids	mg/L	3.7	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Total Nitrogen	mg/L	0.46	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Total Nitrogen	mg/L	0.50	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Total Nitrogen	mg/L	0.64	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Total Nitrogen	mg/L	0.69	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Total Nitrogen	mg/L	0.59	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Total Phosphorus	mg/L	0.020	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Total Phosphorus	mg/L	0.027	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Total Phosphorus	mg/L	0.030	d
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Total Phosphorus	mg/L	0.040	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Total Phosphorus	mg/L	0.031	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	True Color	PCU	37	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	True Color	PCU	70	
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	True Color	PCU	29	
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	True Color	PCU	34	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	True Color	PCU	22	
BUNGAY RIVER/	W0901	BG02A	52-0629	4/17/2007	1:55:00 PM	Flowing	Turbidity	NTU	1.7	
BUNGAY RIVER/	W0901	BG02A	52-0731	5/22/2007	11:56:00 AM	Flowing	Turbidity	NTU	##	b
BUNGAY RIVER/	W0901	BG02A	52-0814	7/2/2007	11:24:00 AM	Flowing	Turbidity	NTU	4.3	d
BUNGAY RIVER/	W0901	BG02A	52-0897	7/31/2007	11:13:00 AM	Flowing	Turbidity	NTU	3.6	
BUNGAY RIVER/	W0901	BG02A	52-0979	9/4/2007	12:10:00 PM	Flowing	Turbidity	NTU	3.4	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Aluminum - Dissolved	µg/L	19	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Aluminum - Dissolved	µg/L	6.1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Aluminum - Dissolved	µg/L	6.8	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Aluminum - Dissolved	µg/L	29	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	120	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Aluminum - Total Recoverable	µg/L	70	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Aluminum - Total Recoverable	µg/L	61	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Aluminum - Total Recoverable	µg/L	110	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Antimony - Total Recoverable	µg/L	0.53	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Apparent Color	PCU	17	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Apparent Color	PCU	17	d
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Arsenic - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Barium - Dissolved	µg/L	29	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Barium - Dissolved	µg/L	33	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Barium - Dissolved	µg/L	29	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Barium - Dissolved	µg/L	55	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Barium - Total Recoverable	µg/L	27	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Barium - Total Recoverable	µg/L	33	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Barium - Total Recoverable	µg/L	29	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Barium - Total Recoverable	µg/L	54	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Cadmium - Dissolved	µg/L	0.78	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Cadmium - Total Recoverable	µg/L	0.81	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Calcium - Dissolved	mg/L	31	j
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Calcium - Dissolved	mg/L	33	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Calcium - Dissolved	mg/L	27	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Calcium - Dissolved	mg/L	27	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Calcium - Total Recoverable	mg/L	28	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Calcium - Total Recoverable	mg/L	33	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Calcium - Total Recoverable	mg/L	28	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Calcium - Total Recoverable	mg/L	26	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Chromium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.2	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Chromium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Chromium - Total Recoverable	µg/L	0.95	b
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Chromium - Total Recoverable	µg/L	14	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Cobalt - Dissolved	µg/L	2.0	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Cobalt - Dissolved	µg/L	1.6	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Cobalt - Dissolved	µg/L	0.94	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Cobalt - Dissolved	µg/L	25	r
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	2.1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Cobalt - Total	µg/L	1.7	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Cobalt - Total Recoverable	µg/L	1.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Cobalt - Total Recoverable	µg/L	24	r
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Copper - Dissolved	µg/L	2.6	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Copper - Dissolved	µg/L	1.9	b
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Copper - Dissolved	µg/L	2.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Copper - Dissolved	µg/L	73	r
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Copper - Total Recoverable	µg/L	3.1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Copper - Total Recoverable	µg/L	2.6	b
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Copper - Total Recoverable	µg/L	3.7	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Copper - Total Recoverable	µg/L	100	r
TEN MILE RIVER/	W0905	TM02	52-0643	4/18/2007	8:48:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	52	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	10	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	24	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	1100	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	180	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Iron - Dissolved	µg/L	67	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Iron - Dissolved	µg/L	53	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Iron - Dissolved	µg/L	63	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Iron - Dissolved	µg/L	30000	r
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Iron - Total Recoverable	µg/L	160	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Iron - Total Recoverable	µg/L	150	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Iron - Total Recoverable	µg/L	190	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Iron - Total Recoverable	µg/L	34000	r
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Lead - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Lead - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Lead - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Lead - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.40	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Lead - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Lead - Total Recoverable	µg/L	0.64	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Lead - Total Recoverable	µg/L	0.89	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Magnesium - Dissolved	mg/L	6.2	j
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Magnesium - Dissolved	mg/L	6.8	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Magnesium - Dissolved	mg/L	5.7	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Magnesium - Dissolved	mg/L	6.6	j
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	5.7	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Magnesium - Total Recoverable	mg/L	7.0	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Magnesium - Total Recoverable	mg/L	5.7	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Magnesium - Total Recoverable	mg/L	6.7	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Manganese - Dissolved	µg/L	110	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Manganese - Dissolved	µg/L	160	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Manganese - Dissolved	µg/L	130	d
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Manganese - Dissolved	µg/L	2800	r
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Manganese - Total Recoverable	µg/L	120	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Manganese - Total Recoverable	µg/L	170	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Manganese - Total Recoverable	µg/L	130	j
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Manganese - Total Recoverable	µg/L	2700	r
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Nickel - Dissolved	µg/L	7.4	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Nickel - Dissolved	µg/L	8.2	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Nickel - Dissolved	µg/L	5.8	d
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Nickel - Dissolved	µg/L	100	r
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Nickel - Total Recoverable	µg/L	7.5	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Nickel - Total Recoverable	µg/L	8.0	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Nickel - Total Recoverable	µg/L	6.3	d
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Nickel - Total Recoverable	µg/L	95	r
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.60	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.51	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.68	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.50	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.31	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Silver - Dissolved	µg/L	<0.2	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Suspended Solids	mg/L	2.2	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Suspended Solids	mg/L	1.9	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Suspended Solids	mg/L	1.6	d
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Suspended Solids	mg/L	1.4	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Total Nitrogen	mg/L	0.74	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Total Nitrogen	mg/L	0.68	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Total Nitrogen	mg/L	0.78	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Total Nitrogen	mg/L	0.70	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Total Nitrogen	mg/L	0.36	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Total Phosphorus	mg/L	0.011	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Total Phosphorus	mg/L	0.008	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Total Phosphorus	mg/L	0.008	d
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Total Phosphorus	mg/L	0.017	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Total Phosphorus	mg/L	0.007	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W0905	TM02	52-0620	4/17/2007	10:50:00 AM	Flowing	Turbidity	NTU	3.1	
TEN MILE RIVER/	W0905	TM02	52-0721	5/22/2007	9:31:00 AM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W0905	TM02	52-0804	7/2/2007	9:20:00 AM	Flowing	Turbidity	NTU	1.1	d
TEN MILE RIVER/	W0905	TM02	52-0887	7/31/2007	9:16:00 AM	Flowing	Turbidity	NTU	2.6	
TEN MILE RIVER/	W0905	TM02	52-0967	9/4/2007	9:45:00 AM	Flowing	Turbidity	NTU	1.3	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W0905	TM02	52-1118	5/22/2007	11:56:00 AM	Flowing	Zinc - Dissolved	µg/L	18	b
TEN MILE RIVER/	W0905	TM02	52-1136	7/2/2007	12:54:00 PM	Flowing	Zinc - Dissolved	µg/L	15	
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Zinc - Dissolved	µg/L	11	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Zinc - Dissolved	µg/L	120	
TEN MILE RIVER/	W0905	TM02	52-1120	5/22/2007	11:58:00 AM	Flowing	Zinc - Total Recoverable	µg/L	22	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W0905	TM02	52-1137	7/2/2007	12:55:00 PM	Flowing	Zinc - Total Recoverable	µg/L	18	j
TEN MILE RIVER/	W0905	TM02	52-1148	7/31/2007	12:19:00 PM	Flowing	Zinc - Total Recoverable	µg/L	12	
TEN MILE RIVER/	W0905	TM02	52-1158	9/4/2007	12:14:00 PM	Flowing	Zinc - Total Recoverable	µg/L	130	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Ammonia-N	mg/L	0.63	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Apparent Color	PCU	26	
TEN MILE RIVER/	W1577	TM06C	52-0651	4/18/2007	10:07:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	100	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	0.68	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Suspended Solids	mg/L	5.9	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Total Nitrogen	mg/L	1.5	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Total Phosphorus	mg/L	0.13	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	True Color	PCU	16	
TEN MILE RIVER/	W1577	TM06C	52-0627	4/17/2007	1:05:00 PM	Flowing	Turbidity	NTU	4.3	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Aluminum - Dissolved	µg/L	24	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Aluminum - Dissolved	µg/L	9.8	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Aluminum - Dissolved	µg/L	11	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Aluminum - Dissolved	µg/L	7.0	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	110	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	110	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	160	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	100	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Antimony - Dissolved	µg/L	0.91	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Antimony - Dissolved	µg/L	0.52	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Antimony - Dissolved	µg/L	0.85	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.53	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.70	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Arsenic - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Arsenic - Dissolved	µg/L	1.0	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Arsenic - Dissolved	µg/L	0.79	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Barium - Dissolved	µg/L	19	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Barium - Dissolved	µg/L	23	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Barium - Dissolved	µg/L	22	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Barium - Dissolved	µg/L	34	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Barium - Total Recoverable	µg/L	19	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Barium - Total Recoverable	µg/L	25	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Barium - Total Recoverable	µg/L	26	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Barium - Total Recoverable	µg/L	37	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.12	j

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.13	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Cadmium - Dissolved	µg/L	0.18	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.23	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.36	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.36	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	0.47	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Calcium - Dissolved	mg/L	14	j
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Calcium - Dissolved	mg/L	18	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Calcium - Dissolved	mg/L	14	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Calcium - Dissolved	mg/L	21	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Calcium - Total Recoverable	mg/L	13	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Calcium - Total Recoverable	mg/L	18	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Calcium - Total Recoverable	mg/L	15	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Calcium - Total Recoverable	mg/L	21	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Chromium - Dissolved	µg/L	2.2	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Chromium - Dissolved	µg/L	1.3	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Chromium - Dissolved	µg/L	1.3	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Chromium - Dissolved	µg/L	1.1	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Chromium - Total Recoverable	µg/L	5.8	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Chromium - Total Recoverable	µg/L	5.6	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Chromium - Total Recoverable	µg/L	6.9	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Chromium - Total Recoverable	µg/L	4.3	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.48	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.44	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.46	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.59	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.60	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.62	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.78	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.87	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Copper - Dissolved	µg/L	6.8	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Copper - Dissolved	µg/L	7.1	b
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Copper - Dissolved	µg/L	7.6	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Copper - Dissolved	µg/L	7.9	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Copper - Total Recoverable	µg/L	13	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Copper - Total Recoverable	µg/L	15	b
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Copper - Total Recoverable	µg/L	21	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Copper - Total Recoverable	µg/L	16	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Iron - Dissolved	µg/L	360	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Iron - Dissolved	µg/L	320	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Iron - Dissolved	µg/L	330	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Iron - Dissolved	µg/L	190	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Iron - Total Recoverable	µg/L	820	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Iron - Total Recoverable	µg/L	1000	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Iron - Total Recoverable	µg/L	1000	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Iron - Total Recoverable	µg/L	740	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Lead - Dissolved	µg/L	1.1	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Lead - Dissolved	µg/L	1.8	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Lead - Dissolved	µg/L	3.0	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Lead - Dissolved	µg/L	1.7	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Lead - Total Recoverable	µg/L	3.4	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Lead - Total Recoverable	µg/L	6.7	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Lead - Total	µg/L	9.9	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Lead - Total Recoverable	µg/L	6.5	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.6	j
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Magnesium - Dissolved	mg/L	2.7	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Magnesium - Dissolved	mg/L	4.1	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	2.6	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.6	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	2.7	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	4.3	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Manganese - Dissolved	µg/L	130	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Manganese - Dissolved	µg/L	180	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Manganese - Dissolved	µg/L	220	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Manganese - Dissolved	µg/L	290	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Manganese - Total Recoverable	µg/L	160	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Manganese - Total Recoverable	µg/L	200	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Manganese - Total Recoverable	µg/L	240	j
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Manganese - Total Recoverable	µg/L	320	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Molybdenum - Dissolved	µg/L	1.1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Molybdenum - Dissolved	µg/L	1.4	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Molybdenum - Dissolved	µg/L	2.1	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	1.1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	1.5	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	2.2	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Nickel - Dissolved	µg/L	16	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Nickel - Dissolved	µg/L	24	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Nickel - Dissolved	µg/L	28	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Nickel - Dissolved	µg/L	34	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Nickel - Total Recoverable	µg/L	18	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Nickel - Total Recoverable	µg/L	26	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Nickel - Total Recoverable	µg/L	33	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Nickel - Total Recoverable	µg/L	40	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.54	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.67	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Silver - Total Recoverable	µg/L	1.1	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Silver - Total Recoverable	µg/L	0.45	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.43	
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.69	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Vanadium - Dissolved	µg/L	1.0	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.73	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	0.57	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1578	TM13A	52-1110	5/22/2007	10:14:00 AM	Flowing	Zinc - Dissolved	µg/L	18	b
TEN MILE RIVER/	W1578	TM13A	52-1128	7/2/2007	10:41:00 AM	Flowing	Zinc - Dissolved	µg/L	13	d
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Zinc - Dissolved	µg/L	10.0	
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Zinc - Dissolved	µg/L	15	
TEN MILE RIVER/	W1578	TM13A	52-1111	5/22/2007	10:15:00 AM	Flowing	Zinc - Total Recoverable	µg/L	22	b
TEN MILE RIVER/	W1578	TM13A	52-1129	7/2/2007	10:43:00 AM	Flowing	Zinc - Total Recoverable	µg/L	19	j
TEN MILE RIVER/	W1578	TM13A	52-1144	7/31/2007	10:08:00 AM	Flowing	Zinc - Total Recoverable	µg/L	21	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1578	TM13A	52-1151	9/4/2007	10:01:00 AM	Flowing	Zinc - Total Recoverable	µg/L	22	b
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Ammonia-N	mg/L	0.03	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Ammonia-N	mg/L	0.04	
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Ammonia-N	mg/L	0.06	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Apparent Color	PCU	26	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Apparent Color	PCU	42	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Apparent Color	PCU	25	d
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Apparent Color	PCU	65	
SCOTTS BROOK/	W1580	SB01	52-0645	4/18/2007	8:58:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	71	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	230	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	160	
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	4100	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.47	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.26	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.56	
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.11	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Suspended Solids	mg/L	2.2	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Suspended Solids	mg/L	1.5	d
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Suspended Solids	mg/L	##	d
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Suspended Solids	mg/L	2.3	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Total Nitrogen	mg/L	0.73	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Total Nitrogen	mg/L	0.56	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Total Nitrogen	mg/L	0.72	
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Total Nitrogen	mg/L	0.84	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Total Phosphorus	mg/L	0.032	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Total Phosphorus	mg/L	0.040	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Total Phosphorus	mg/L	##	d
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Total Phosphorus	mg/L	0.070	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	True Color	PCU	20	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	True Color	PCU	34	
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	True Color	PCU	<15	
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	True Color	PCU	43	
SCOTTS BROOK/	W1580	SB01	52-0621	4/17/2007	11:15:00 AM	Flowing	Turbidity	NTU	2.2	
SCOTTS BROOK/	W1580	SB01	52-0723	5/22/2007	9:51:00 AM	Flowing	Turbidity	NTU	##	b
SCOTTS BROOK/	W1580	SB01	52-0805	7/2/2007	9:34:00 AM	Flowing	Turbidity	NTU	##	d
SCOTTS BROOK/	W1580	SB01	52-0890	7/31/2007	9:41:00 AM	Flowing	Turbidity	NTU	2.5	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Ammonia-N	mg/L	0.03	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Apparent Color	PCU	29	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Apparent Color	PCU	46	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Apparent Color	PCU	47	
SCOTTS BROOK/	W1581	SB02	52-0648	4/18/2007	9:20:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	130	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	250	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	5700	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.64	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.37	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.29	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Suspended Solids	mg/L	1.9	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Suspended Solids	mg/L	1.8	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Total Nitrogen	mg/L	0.84	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Total Nitrogen	mg/L	0.68	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Total Nitrogen	mg/L	0.81	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Total Phosphorus	mg/L	0.028	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Total Phosphorus	mg/L	0.038	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Total Phosphorus	mg/L	0.058	
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	True Color	PCU	23	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	True Color	PCU	41	
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	True Color	PCU	40	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
SCOTTS BROOK/	W1581	SB02	52-0624	4/17/2007	11:47:00 AM	Flowing	Turbidity	NTU	3.3	
SCOTTS BROOK/	W1581	SB02	52-0726	5/22/2007	10:10:00 AM	Flowing	Turbidity	NTU	##	b
SCOTTS BROOK/	W1581	SB02	52-0891	7/31/2007	9:45:00 AM	Flowing	Turbidity	NTU	2.4	
TEN MILE RIVER/	W1594	TM02A	52-0644	4/18/2007	9:30:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	160	
TEN MILE RIVER/	W1594	TM02A	52-0722	5/22/2007	10:28:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	95	
TEN MILE RIVER/	W1594	TM02A	52-0809	7/2/2007	10:04:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	660	
TEN MILE RIVER/	W1594	TM02A	52-0892	7/31/2007	10:02:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	3700	
TEN MILE RIVER/	W1594	TM02A	52-0973	9/4/2007	10:25:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	300	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Aluminum - Dissolved	µg/L	11	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Aluminum - Dissolved	µg/L	12	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Aluminum - Dissolved	µg/L	9.6	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Aluminum - Dissolved	µg/L	23	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	46	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Aluminum - Total Recoverable	µg/L	28	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	51	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Aluminum - Total Recoverable	µg/L	61	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Ammonia-N	mg/L	0.04	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Ammonia-N	mg/L	0.51	r
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Antimony - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Antimony - Dissolved	µg/L	0.52	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Antimony - Total Recoverable	µg/L	<0.5	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Antimony - Total Recoverable	µg/L	0.51	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Apparent Color	PCU	21	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Apparent Color	PCU	<15	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Apparent Color	PCU	21	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Apparent Color	PCU	18	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Arsenic - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Arsenic - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Arsenic - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Barium - Dissolved	µg/L	21	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Barium - Dissolved	µg/L	15	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Barium - Dissolved	µg/L	17	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Barium - Dissolved	µg/L	10.0	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Barium - Total Recoverable	µg/L	20	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Barium - Total Recoverable	µg/L	15	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Barium - Total Recoverable	µg/L	18	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Barium - Total Recoverable	µg/L	11	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Beryllium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	j

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Beryllium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Cadmium - Dissolved	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Cadmium - Total Recoverable	µg/L	0.10	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Cadmium - Total Recoverable	µg/L	<0.1	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Calcium - Dissolved	mg/L	19	j
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Calcium - Dissolved	mg/L	23	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Calcium - Dissolved	mg/L	19	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Calcium - Dissolved	mg/L	26	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Calcium - Total Recoverable	mg/L	18	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Calcium - Total Recoverable	mg/L	23	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Calcium - Total Recoverable	mg/L	20	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Calcium - Total Recoverable	mg/L	26	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Chromium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Chromium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.6	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Chromium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Chromium - Total Recoverable	µg/L	1.1	b
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Chromium - Total	µg/L	<2	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Cobalt - Dissolved	µg/L	0.29	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Cobalt - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Cobalt - Dissolved	µg/L	0.42	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Cobalt - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.22	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Cobalt - Total Recoverable	µg/L	0.42	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Copper - Dissolved	µg/L	4.6	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Copper - Dissolved	µg/L	7.1	b
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Copper - Dissolved	µg/L	5.1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Copper - Dissolved	µg/L	6.8	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Copper - Total Recoverable	µg/L	5.2	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Copper - Total Recoverable	µg/L	7.0	b
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Copper - Total Recoverable	µg/L	6.1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Copper - Total Recoverable	µg/L	6.9	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	48	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	620	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	240	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	43	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Iron - Dissolved	µg/L	120	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Iron - Dissolved	µg/L	50	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Iron - Dissolved	µg/L	86	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Iron - Dissolved	µg/L	<50	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Iron - Total Recoverable	µg/L	260	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Iron - Total Recoverable	µg/L	89	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Iron - Total	µg/L	260	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Iron - Total Recoverable	µg/L	66	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Lead - Dissolved	µg/L	0.26	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Lead - Dissolved	µg/L	0.46	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Lead - Dissolved	µg/L	0.33	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Lead - Dissolved	µg/L	0.80	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.73	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Lead - Total Recoverable	µg/L	0.70	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.98	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Lead - Total Recoverable	µg/L	0.92	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.2	j
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Magnesium - Dissolved	mg/L	3.9	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Magnesium - Dissolved	mg/L	3.4	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Magnesium - Dissolved	mg/L	4.5	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.0	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Magnesium - Total Recoverable	mg/L	4.0	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	3.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Magnesium - Total Recoverable	mg/L	4.7	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Manganese - Dissolved	µg/L	68	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Manganese - Dissolved	µg/L	31	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Manganese - Dissolved	µg/L	40	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Manganese - Dissolved	µg/L	61	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Manganese - Total Recoverable	µg/L	89	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Manganese - Total Recoverable	µg/L	34	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Manganese - Total Recoverable	µg/L	73	j

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Manganese - Total Recoverable	µg/L	65	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Molybdenum - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Molybdenum - Dissolved	µg/L	1.9	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Molybdenum - Dissolved	µg/L	1.9	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Molybdenum - Dissolved	µg/L	2.2	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Molybdenum - Total Recoverable	µg/L	1.8	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	1.9	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Molybdenum - Total Recoverable	µg/L	2.3	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Nickel - Dissolved	µg/L	3.1	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Nickel - Dissolved	µg/L	3.2	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Nickel - Dissolved	µg/L	2.8	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Nickel - Dissolved	µg/L	3.3	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Nickel - Total Recoverable	µg/L	3.3	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Nickel - Total Recoverable	µg/L	3.0	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Nickel - Total Recoverable	µg/L	3.0	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Nickel - Total Recoverable	µg/L	3.3	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.2	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	3.5	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	2.2	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	6.8	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Selenium - Dissolved	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Selenium - Total	µg/L	<1	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
							Recoverable			
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Selenium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Silver - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Silver - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Silver - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Suspended Solids	mg/L	2.4	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Suspended Solids	mg/L	<1.0	d
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Suspended Solids	mg/L	2.4	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Suspended Solids	mg/L	<1.0	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Thallium - Dissolved	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Thallium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Total Nitrogen	mg/L	1.6	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Total Nitrogen	mg/L	4.7	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Total Nitrogen	mg/L	3.0	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Total Nitrogen	mg/L	8.1	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Total Phosphorus	mg/L	0.10	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Total Phosphorus	mg/L	0.073	d
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Total Phosphorus	mg/L	0.084	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Total Phosphorus	mg/L	0.11	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	True Color	PCU	20	
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	True Color	PCU	<15	
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	True Color	PCU	16	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	True Color	PCU	15	
TEN MILE RIVER/	W1595	TM06B	52-0729	5/22/2007	11:14:00 AM	Flowing	Turbidity	NTU	##	b
TEN MILE RIVER/	W1595	TM06B	52-0812	7/2/2007	10:53:00 AM	Flowing	Turbidity	NTU	1.2	d
TEN MILE RIVER/	W1595	TM06B	52-0895	7/31/2007	10:37:00 AM	Flowing	Turbidity	NTU	2.0	
TEN MILE RIVER/	W1595	TM06B	52-0976	9/4/2007	11:30:00 AM	Flowing	Turbidity	NTU	1.3	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Uranium - Total Recoverable	µg/L	<1	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Vanadium - Dissolved	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Vanadium - Dissolved	µg/L	0.25	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.27	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Vanadium - Dissolved	µg/L	0.57	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.2	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Vanadium - Total Recoverable	µg/L	<0.5	
TEN MILE RIVER/	W1595	TM06B	52-1114	5/22/2007	11:14:00 AM	Flowing	Zinc - Dissolved	µg/L	8.7	b
TEN MILE RIVER/	W1595	TM06B	52-1132	7/2/2007	12:14:00 PM	Flowing	Zinc - Dissolved	µg/L	32	
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Zinc - Dissolved	µg/L	10.0	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Zinc - Dissolved	µg/L	40	
TEN MILE RIVER/	W1595	TM06B	52-1115	5/22/2007	11:15:00 AM	Flowing	Zinc - Total Recoverable	µg/L	14	b

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
TEN MILE RIVER/	W1595	TM06B	52-1133	7/2/2007	12:16:00 PM	Flowing	Zinc - Total Recoverable	µg/L	34	j
TEN MILE RIVER/	W1595	TM06B	52-1146	7/31/2007	11:36:00 AM	Flowing	Zinc - Total Recoverable	µg/L	13	
TEN MILE RIVER/	W1595	TM06B	52-1154	9/4/2007	11:28:00 AM	Flowing	Zinc - Total Recoverable	µg/L	45	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Ammonia-N	mg/L	<0.02	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Ammonia-N	mg/L	0.02	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Ammonia-N	mg/L	0.03	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Ammonia-N	mg/L	0.04	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Ammonia-N	mg/L	<0.02	b
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Apparent Color	PCU	110	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Apparent Color	PCU	150	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Apparent Color	PCU	50	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Apparent Color	PCU	65	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Apparent Color	PCU	40	
Unnamed Tributary/	W1904	SW01A	52-0667	4/18/2007	10:38:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	5	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	<i>E. coli</i>	CFU/100mL	33	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	130	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	820	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	710	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.8	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Nitrate/Nitrite-N	mg/L	1.3	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	2.0	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	0.99	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Nitrate/Nitrite-N	mg/L	1.3	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Suspended Solids	mg/L	2.1	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Suspended Solids	mg/L	3.9	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Suspended Solids	mg/L	3.6	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Suspended Solids	mg/L	3.0	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Suspended Solids	mg/L	4.7	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Total Nitrogen	mg/L	2.3	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Total Nitrogen	mg/L	1.9	

Water Body	Unique ID	Station ID	Sample OWMID	Sample Date	Sample Time	Flow Condition	Analyte	Units	Result	Result Qualifiers ¹
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Total Nitrogen	mg/L	2.2	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Total Nitrogen	mg/L	1.4	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Total Nitrogen	mg/L	1.6	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Total Phosphorus	mg/L	0.020	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Total Phosphorus	mg/L	0.029	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Total Phosphorus	mg/L	0.026	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Total Phosphorus	mg/L	0.042	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Total Phosphorus	mg/L	0.046	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	True Color	PCU	110	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	True Color	PCU	150	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	True Color	PCU	38	
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	True Color	PCU	60	
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	True Color	PCU	20	
Unnamed Tributary/	W1904	SW01A	52-0641	4/17/2007	11:15:00 AM	Flowing	Turbidity	NTU	1.2	
Unnamed Tributary/	W1904	SW01A	52-0745	5/22/2007	12:18:00 PM	Flowing	Turbidity	NTU	6.2	
Unnamed Tributary/	W1904	SW01A	52-0828	7/2/2007	11:45:00 AM	Flowing	Turbidity	NTU	4.1	b
Unnamed Tributary/	W1904	SW01A	52-0911	7/31/2007	11:40:00 AM	Flowing	Turbidity	NTU	5.8	b
Unnamed Tributary/	W1904	SW01A	52-0995	9/4/2007	11:55:00 AM	Flowing	Turbidity	NTU	5.0	
COLES BROOK/	W1932	CB01A	52-0657	4/18/2007	9:25:00 AM	**	<i>E. coli</i>	CFU/100mL	95	
COLES BROOK/	W1932	CB01A	52-0737	5/22/2007	9:35:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	67	
COLES BROOK/	W1932	CB01A	52-0819	7/2/2007	9:41:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	120	
COLES BROOK/	W1932	CB01A	52-0902	7/31/2007	9:42:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	970	
COLES BROOK/	W1932	CB01A	52-0984	9/4/2007	9:54:00 AM	Flowing	<i>E. coli</i>	CFU/100mL	350	

¹ See Appendix 1 for qualifier definitions

Table 6. Attended probe data

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0168	TM01	07-R002-01	52-0600	4/17/2007	10:32 AM	Flowing	0.2		7.0		6.5		354		230		11.1		92	
W0168	TM01	07-R007-01	52-0717	5/22/2007	9:11 AM	Flowing	##	i	13.3		6.7		423		275		10.5		100	
W0168	TM01	07-R502-01	52-0747	6/29/2007	8:59 AM	Flowing	0.2		21.9		6.4		404		259		8.6		99	
W0168	TM01	07-R502-01	52-0748	7/3/2007	9:02 AM	Flowing	0.3		18.9		6.4		386		247		9.0		98	
W0168	TM01	07-R506-01	52-0830	7/27/2007	8:59 AM	Flowing	0.1		22.3		6.6		392		251		8.6		100	
W0168	TM01	07-R506-01	52-0831	8/1/2007	9:07 AM	Flowing	0.1		22.5		6.6		378		242		7.7		91	
W0168	TM01	07-R508-01	52-0913	8/31/2007	8:51 AM	Flowing	0.2		21.4		6.7		362		231		7.8		89	
W0168	TM01	07-R508-01	52-0914	9/5/2007	8:54 AM	Flowing	0.1		18.8		6.6		364		233		7.1		77	
W0169	TM04	07-R002-05	52-0604	4/17/2007	12:14 PM	Flowing	0.1		6.7		6.7		294		191		11.3		93	
W0169	TM04	07-R501-03	52-0675	5/18/2007	11:05 AM	Flowing	0.4		11.0		6.5		221	i	141	i	8.9	i	81	i
W0169	TM04	07-R501-03	52-0676	5/23/2007	12:09 PM	Flowing	0.0	i	15.4		6.8		350		224		8.6		86	
W0169	TM04	07-R502-05	52-0759	6/29/2007	10:46 AM	Flowing	0.2		21.4		6.8		406		260		4.6		53	
W0169	TM04	07-R502-05	52-0760	7/3/2007	10:05 AM	Flowing	0.5		17.2		6.8		443		283		6.2		65	
W0169	TM04	07-R506-04	52-0842	7/27/2007	10:31 AM	Stagnant	0.4		21.9		6.8		466		298		5.4		62	
W0169	TM04	07-R506-04	52-0843	8/1/2007	10:42 AM	Stagnant	0.6		22.5		6.7		436		279		4.5		53	
W0169	TM04	07-R508-05	52-0925	8/31/2007	10:03 AM	Stagnant	0.3		19.4		6.7		515		330		4.3		47	
W0169	TM04	07-R508-05	52-0926	9/5/2007	9:49 AM	Stagnant	0.2		16.9		6.8		498	u	319	u	5.7	u	59	u
W0170	TM06	07-R002-06	52-0605	4/17/2007	12:42 PM	Flowing	0.2		7.0		6.9		329		214		12.1		100	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0170	TM06	07-R501-04	52-0678	5/18/2007	11:33 AM	Flowing	0.2		13.9		6.8		308	i	197	i	9.0	i	88	i
W0170	TM06	07-R501-04	52-0679	5/23/2007	11:38 AM	Flowing	0.1		16.2		6.8		294		188		9.1		92	
W0170	TM06	07-R502-07	52-0762	6/29/2007	11:51 AM	Flowing	0.2		21.1		6.8		337		216		6.4		73	
W0170	TM06	07-R502-07	52-0763	7/3/2007	10:29 AM	Flowing	0.2		16.5		6.7		341		218		7.6		79	
W0170	TM06	07-R506-06	52-0845	7/27/2007	11:01 AM	Flowing	0.3		20.9	u	6.7		346		221		6.9		78	
W0170	TM06	07-R506-06	52-0846	8/1/2007	11:15 AM	Flowing	0.3		24.8		6.9		330		211		6.6		81	
W0170	TM06	07-R508-07	52-0928	8/31/2007	11:05 AM	Flowing	0.3		18.6		6.8		362		232		7.3		80	
W0170	TM06	07-R508-07	52-0929	9/5/2007	10:17 AM	Flowing	0.2		15.5		6.8		359		230		7.7		78	
W0172	TM08A	07-R002-10	52-0609	4/17/2007	2:25 PM	Flowing	0.3		7.1		6.6		300		195		11.6		96	
W0172	TM08A	07-R501-07	52-0688	5/18/2007	12:57 PM	Flowing	0.3		12.3		6.7		358	i	229	i	9.2	i	86	i
W0172	TM08A	07-R501-07	52-0689	5/23/2007	10:05 AM	Flowing	0.2		14.6		6.5		311		199		8.3		82	
W0172	TM08A	07-R502-10	52-0774	6/29/2007	2:02 PM	Flowing	0.3		22.6		6.9		524		335		6.8		80	
W0172	TM08A	07-R502-10	52-0775	7/3/2007	11:49 AM	Flowing	0.2		19.4		6.9		498		319		7.8		85	
W0172	TM08A	07-R506-10	52-0857	7/27/2007	1:28 PM	Flowing	0.2		25.4		7.0		587		376		6.7		82	
W0172	TM08A	07-R506-10	52-0858	8/1/2007	12:58 PM	Flowing	0.3		24.7		6.9		417		267		6.4		79	
W0172	TM08A	07-R508-10	52-0940	8/31/2007	1:01 PM	Flowing	0.2		23.0		6.8		590		377		6.4		76	
W0172	TM08A	07-R508-10	52-0941	9/5/2007	11:55 AM	Flowing	0.1		19.7		6.9		649		415		6.6		74	
W0173	TM11	07-R001-07	52-0616	4/17/2007	11:48 AM	Flowing	0.4		6.9		6.7		263		169		11.3		96	
W0173	TM11	07-R500-03	52-0715	5/18/2007	10:23 AM	Flowing	0.5		13.2		6.9		367	i	235	i	9.7	i	93	i

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0173	TM11	07-R500-03	52-0716	5/23/2007	11:47 AM	Flowing	1.0		15.5		6.8		304		195		9.0		90	
W0173	TM11	07-R503-03	52-0783	6/29/2007	10:27 AM	Flowing	0.3		23.9		7.1		472		302		6.6		80	
W0173	TM11	07-R503-03	52-0784	7/3/2007	9:29 AM	Flowing	0.3		19.9		7.1		479		307		7.8		86	
W0173	TM11	07-R505-03	52-0866	7/27/2007	9:09 AM	Flowing	0.3		24.5		7.1		514		329		6.0	i	72	i
W0173	TM11	07-R505-03	52-0867	8/1/2007	9:59 AM	Flowing	0.4		25.4		7.1		369		236		7.1	i	87	i
W0173	TM11	07-R507-03	52-0949	8/31/2007	9:34 AM	Flowing	0.4		22.9		7.0		576		369		6.1		72	
W0173	TM11	07-R507-03	52-0950	9/5/2007	9:48 AM	Flowing	0.4		19.9		7.1		596		381		6.5		73	
W0175	TM13	07-R001-04	52-0612	4/17/2007	10:26 AM	Flowing	0.2		6.8		6.6		240		154		11.4		97	
W0175	TM13	07-R500-04	52-0703	5/18/2007	10:53 AM	Flowing	0.8		13.5		6.9		346	i	222	i	9.4	i	90	i
W0175	TM13	07-R500-04	52-0704	5/23/2007	10:34 AM	Flowing	0.5		15.6		6.7		289		185		8.8		88	
W0175	TM13	07-R503-05	52-0789	6/29/2007	11:32 AM	Flowing	0.3		23.3		6.8		359		230		6.0		72	
W0175	TM13	07-R503-05	52-0790	7/3/2007	10:20 AM	Flowing	0.2		19.7		6.9		435		278		7.2		80	
W0175	TM13	07-R505-06	52-0872	7/27/2007	10:13 AM	Flowing	0.5		24.8		6.9		460		294		5.2	i	64	i
W0175	TM13	07-R505-06	52-0873	8/1/2007	11:10 AM	Flowing	0.4		25.0		6.9		351		225		6.1	i	75	i
W0175	TM13	07-R507-05	52-0955	8/31/2007	10:27 AM	Flowing	0.4		22.2		6.8		536		343		4.9		57	
W0175	TM13	07-R507-05	52-0956	9/5/2007	10:37 AM	Flowing	0.5		19.0		6.9		541		346		5.4		60	
W0176	TM14	07-R001-02	52-0610	4/17/2007	9:25 AM	Flowing	0.4		6.8		6.6		233		149		10.7		91	
W0176	TM14	07-R500-06	52-0697	5/18/2007	11:56 AM	Flowing	0.5		12.8		7.0		449	i	287	i	9.4	i	89	i
W0176	TM14	07-R500-06	52-0698	5/23/2007	9:06 AM	Flowing	0.3		14.8		6.7		373		239		9.0		89	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0176	TM14	07-R503-07	52-0795	6/29/2007	12:39 PM	Flowing	0.4		22.2		6.8		488		312		7.1		83	
W0176	TM14	07-R503-07	52-0796	7/3/2007	11:04 AM	Flowing	0.4		18.8		6.9		497		318		8.4		91	
W0176	TM14	07-R505-08	52-0878	7/27/2007	11:06 AM	Flowing	0.5		23.1		6.8		526		337		6.1	i	72	i
W0176	TM14	07-R505-08	52-0879	8/1/2007	12:02 PM	Flowing	0.2		25.0		7.0		442		283		7.7	i	94	i
W0176	TM14	07-R507-08	52-0964	8/31/2007	11:48 AM	Flowing	0.2		20.9		6.9		690		441		7.2		82	
W0176	TM14	07-R507-08	52-0965	9/5/2007	11:33 AM	Flowing	0.2		18.0		6.9		639		409		7.1		75	
W0179	BG02	07-R002-08	52-0607	4/17/2007	1:41 PM	Flowing	0.4		6.2		5.9		135	u	88	u	5.8		47	
W0179	BG02	07-R501-06	52-0691	5/18/2007	12:34 PM	Flowing	0.2		11.9		6.4		288	i	185	i	7.0	i	65	i
W0179	BG02	07-R501-06	52-0692	5/23/2007	10:42 AM	Flowing	0.2		14.1		5.9		220		141		2.8		28	
W0179	BG02	07-R502-09	52-0768	6/29/2007	1:35 PM	Flowing	0.0	i	24.9		6.6		339		217		4.9		60	
W0179	BG02	07-R502-09	52-0769	7/3/2007	11:15 AM	Flowing	0.0	i	19.2		6.6		340		217		5.1		55	
W0179	BG02	07-R506-08	52-0851	7/27/2007	12:15 PM	Flowing	0.5		25.2		6.7		353		226		5.6		69	
W0179	BG02	07-R506-08	52-0852	8/1/2007	12:12 PM	Flowing	0.5		24.5		6.3		284		182		2.8		34	
W0179	BG02	07-R508-08	52-0934	8/31/2007	11:40 AM	Flowing	0.4		22.3		6.8		356		228		5.8		67	
W0179	BG02	07-R508-08	52-0935	9/5/2007	11:04 AM	Flowing	0.5		19.1	u	6.8		354		226		5.9		65	
W0180	SW01	07-R001-05	52-0617	4/17/2007	11:06 AM	Flowing	0.4		6.3		6.3		114		73		9.3		78	
W0180	SW01	07-R501-08	52-0694	5/18/2007	1:18 PM	Flowing	0.2		10.7		6.4		127	i	81	i	8.7	i	78	i
W0180	SW01	07-R501-08	52-0695	5/23/2007	9:30 AM	Flowing	0.2		12.9		6.3		214		137		8.0		76	
W0180	SW01	07-R504-01	52-1161	7/2/2007	**	Flowing	**		**		**		**		**		**		**	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0180	SW01	07-R504-01	52-0787	7/3/2007	9:05 AM	Flowing	0.2		15.2		6.8		537		344		6.1		61	
W0180	SW01	07-R505-04	52-0869	7/27/2007	9:28 AM	**	0.2		20.5		6.8		461		295		3.8	i	42	i
W0180	SW01	07-R505-04	52-0870	8/1/2007	10:22 AM	**	0.2		21.7		6.8		334		214		5.6	i	64	i
W0180	SW01	07-R507-04	52-0952	8/31/2007	9:58 AM	Flowing	0.1		18.5		6.9		539		345		5.4		58	
W0180	SW01	07-R507-04	52-0953	9/5/2007	10:11 AM	Flowing	0.1		15.8		7.0		551		352		6.2		63	
W0181	FM01	07-R001-08	52-0614	4/17/2007	12:14 PM	Flowing	0.1		7.0		6.7		##	u	##	u	10.6		90	
W0181	FM01	07-R500-02	52-0709	5/18/2007	9:54 AM	Flowing	0.1		9.4		6.7		178	i	114	i	9.7	i	85	i
W0181	FM01	07-R500-02	52-0710	5/23/2007	12:20 PM	Flowing	0.2		16.2		6.8		210		134		8.7		88	
W0181	FM01	07-R503-02	52-0780	6/29/2007	9:46 AM	Flowing	0.1		13.9		6.9		248		159		8.5		84	
W0181	FM01	07-R503-02	52-0781	7/3/2007	8:41 AM	Flowing	0.1		12.1		6.9		248		159		8.8		83	
W0181	FM01	07-R505-02	52-0863	7/27/2007	8:49 AM	Flowing	0.1		14.9		6.8		247		158		7.2	i	72	i
W0181	FM01	07-R505-02	52-0864	8/1/2007	9:35 AM	Flowing	0.1		15.2		6.9		248		159		8.4	i	85	i
W0181	FM01	07-R507-02	52-0946	8/31/2007	9:06 AM	Flowing	0.1		15.3		6.9		250		160		8.3		84	
W0181	FM01	07-R507-02	52-0947	9/5/2007	9:25 AM	Flowing	0.0	i	13.3		7.0		250		160		8.7		84	
W0182	SM00	07-R001-09	52-0615	4/17/2007	12:35 PM	**	0.4		6.3		6.7		128		82		11.5		96	
W0182	SM00	07-R500-01	52-0712	5/18/2007	9:21 AM	Flowing	0.2		10.4		6.5		173	i	111	i	10.0	i	90	i
W0182	SM00	07-R500-01	52-0713	5/23/2007	12:45 PM	Flowing	0.2		14.5		6.8		177		113		9.5		94	
W0182	SM00	07-R503-01	52-0777	6/29/2007	9:22 AM	Flowing	0.1		18.8		6.8		481		308		7.8		85	
W0182	SM00	07-R503-01	52-0778	7/3/2007	8:24 AM	Flowing	0.2		14.3		6.7		605		387		8.8		87	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0182	SM00	07-R505-01	52-0860	7/27/2007	8:33 AM	Flowing	0.0	i	##	u	6.9	i	667	u, i	427	u, i	5.0	u, i	56	u, i
W0182	SM00	07-R505-01	52-0861	8/1/2007	8:54 AM	Flowing	0.1		20.4		6.8		407		260		7.6	i	86	i
W0182	SM00	07-R507-01	52-0943	8/31/2007	8:35 AM	Flowing	0.1		17.9		6.8		980	c	627	c	7.7		82	
W0182	SM00	07-R507-01	52-0944	9/5/2007	9:07 AM	Flowing	0.1		14.3		6.6		1177	c	754	c	8.3		82	
W0183	SM01	07-R001-01	52-0613	4/17/2007	8:51 AM	Flowing	0.7		6.6		6.3		200		128		10.0		84	
W0183	SM01	07-R500-07	52-0706	5/18/2007	12:23 PM	Flowing	0.7		10.7		6.7		278	i	178	i	9.2	i	83	i
W0183	SM01	07-R500-07	52-0707	5/23/2007	11:04 AM	Flowing	0.3		14.0		6.6		309		198		8.2		79	
W0183	SM01	07-R503-08	52-0798	6/29/2007	1:26 PM	Flowing	0.4		19.2		6.4		365		234		6.1		67	
W0183	SM01	07-R503-08	52-0799	7/3/2007	9:51 AM	Flowing	0.3		14.6		6.6		462		296		7.6		75	
W0183	SM01	07-R505-05	52-0881	7/27/2007	9:52 AM	Flowing	0.2		19.0		6.5		466		298		5.6	i	61	i
W0183	SM01	07-R505-05	52-0882	8/1/2007	10:48 AM	Flowing	0.3		19.5		6.6		456		292		6.9	i	77	i
W0183	SM01	07-R507-06	52-0958	8/31/2007	11:08 AM	Flowing	0.1		17.7		6.5		473		303		7.1		75	
W0183	SM01	07-R507-06	52-0959	9/5/2007	11:08 AM	Flowing	0.2		15.2		6.4		496		318		7.1		72	
W0184	CB01	07-R001-03	52-0611	4/17/2007	9:55 AM	Flowing	0.3		6.1		5.8		56		36		10.7		89	
W0184	CB01	07-R500-05	52-0700	5/18/2007	11:22 AM	Flowing	0.4		11.9		6.6		93	i	60	i	9.1	i	84	i
W0184	CB01	07-R500-05	52-0701	5/23/2007	10:00 AM	Flowing	0.5		14.2		6.3		80		51		8.9		87	
W0184	CB01	07-R503-06	52-0792	6/29/2007	12:00 PM	Flowing	0.1		21.5		6.5		118		75		2.4		28	
W0184	CB01	07-R503-06	52-0793	7/3/2007	10:45 AM	Flowing	0.1		18.2		6.5		114		73		3.9		41	
W0184	CB01	07-R505-07	52-0875	7/27/2007	10:44 AM	Flowing	0.2		23.6		6.6		121		78		3.1	i	37	i

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0184	CB01	07-R505-07	52-0876	8/1/2007	11:39 AM	Flowing	0.2		23.9		6.7		122		78		4.7	i	56	i
W0184	CB01	07-R507-07	52-0961	8/31/2007	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W0184	CB01	07-R507-07	52-0962	9/5/2007	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W0901	BG02A	07-R002-09	52-0608	4/17/2007	2:02 PM	Flowing	0.4		6.4		6.1		141		92		8.3		68	
W0901	BG02A	07-R007-10	52-0719	5/22/2007	12:01 PM	Flowing	0.3		13.9		6.3		209		136		6.5		63	
W0901	BG02A	07-R502-08	52-0771	6/29/2007	1:04 PM	Flowing	0.2		24.8		6.6		333		213		6.3		77	
W0901	BG02A	07-R502-08	52-0772	7/3/2007	11:32 AM	Flowing	0.1		21.2		6.9		335		214		8.3		94	
W0901	BG02A	07-R506-09	52-0854	7/27/2007	12:41 PM	Flowing	0.3		27.8		7.2		347		222		9.1		117	
W0901	BG02A	07-R506-09	52-0855	8/1/2007	12:35 PM	Flowing	0.3		26.3		6.6		266		170		6.5		82	
W0901	BG02A	07-R508-09	52-0937	8/31/2007	12:16 PM	Flowing	0.3		24.1		6.9		355		227		6.6		80	
W0901	BG02A	07-R508-09	52-0938	9/5/2007	11:30 AM	Flowing	0.3		20.7		6.9		355		227		7.0		79	
W0905	TM02	07-R002-02	52-0601	4/17/2007	10:55 AM	Flowing	0.1		6.7		6.5		309		201		10.2		84	
W0905	TM02	07-R501-01	52-0669	5/18/2007	10:04 AM	Flowing	0.3		11.2		6.4		382	i	244	i	8.8	i	80	i
W0905	TM02	07-R501-01	52-0670	5/23/2007	1:43 PM	Flowing	0.2		15.8		6.4		395		253		8.5		86	
W0905	TM02	07-R502-02	52-0750	6/29/2007	9:23 AM	Flowing	0.2		19.8		6.5		463		297		6.4		72	
W0905	TM02	07-R502-02	52-0751	7/3/2007	9:25 AM	Flowing	0.1		17.3		6.6		469		300		7.3		76	
W0905	TM02	07-R506-02	52-0833	7/27/2007	9:27 AM	Flowing	0.1		21.3		6.6		469		300		6.5		74	
W0905	TM02	07-R506-02	52-0834	8/1/2007	9:37 AM	Flowing	0.2		21.8		6.6		458		293		6.2		72	
W0905	TM02	07-R508-02	52-0916	8/31/2007	9:19 AM	Flowing	0.2		16.7		6.4		412		264		6.7		70	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W0905	TM02	07-R508-02	52-0917	9/5/2007	9:24 AM	Flowing	0.1		14.6		6.4		413		265		6.9		68	
W1577	TM06C	07-R002-07	52-0606	4/17/2007	1:12 PM	Flowing	0.6		7.4		6.9		375		244		11.6		97	
W1580	SB01	07-R002-03	52-0602	4/17/2007	11:25 AM	Flowing	0.2		5.8		6.4		105		69		11.7		94	
W1580	SB01	07-R501-02	52-0672	5/18/2007	10:30 AM	Flowing	0.1		9.5		6.2		115	i	73	i	9.5	i	83	i
W1580	SB01	07-R501-02	52-0673	5/23/2007	1:23 PM	Flowing	0.1		15.1		6.3		120		77		8.8		87	
W1580	SB01	07-R502-03	52-0753	6/29/2007	9:47 AM	Flowing	0.0	i	18.4		6.4		220		141		5.9		64	
W1580	SB01	07-R502-03	52-0754	7/3/2007	9:42 AM	Flowing	0.1		14.5		6.1		274		176		0.6	u	6	u
W1580	SB01	07-R506-03	52-0836	7/27/2007	9:55 AM	Stagnant	0.1		17.7	u	6.1		289		185		0.8		8	
W1580	SB01	07-R506-03	52-0837	8/1/2007	10:00 AM	Stagnant	0.1		19.3	u	6.2		##	u	##	u	2.0		22	
W1580	SB01	07-R508-03	52-1163	8/31/2007	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W1580	SB01	07-R508-03	52-1164	**	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W1581	SB02	07-R002-04	52-0603	4/17/2007	11:51 AM	Flowing	0.1		5.9		6.6		121		78		12.6		101	
W1581	SB02	07-R007-04	52-0718	5/22/2007	10:16 AM	Flowing	0.1		11.5		7.2		133		87		11.7		107	
W1581	SB02	07-R506-05	52-0839	7/27/2007	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W1581	SB02	07-R506-05	52-0840	8/1/2007	10:23 AM	Flowing	0.1		21.8		7.1		208		133		7.4		86	
W1581	SB02	07-R508-04	52-1166	8/31/2007	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W1581	SB02	07-R508-04	52-1167	**	**	No Water	^^		^^		^^		^^		^^		^^		^^	
W1595	TM06B	07-R501-05	52-0685	5/18/2007	12:00 PM	Flowing	0.4		13.7		6.8		359	i	230	i	9.0	i	87	i
W1595	TM06B	07-R501-05	52-0686	5/23/2007	11:14 AM	Flowing	0.2		15.4		6.8		412		264		9.0		90	
W1595	TM06B	07-R502-06	52-0765	6/29/2007	11:20 AM	Flowing	0.3		19.4		7.1		583		373		7.6		84	

Unique ID	Station ID	Field Sheet Log	OWMID	Date	Time	Flow Condition	Sample Depth (meters)	Depth Qualifier	Temperature (deg. C)	Temperature Qualifiers	pH (SU)	pH Qualifiers	SpCond (µS/cm)	SpCond Qualifiers	TDS (mg/l)	TDS Qualifiers	DO (mg/l)	DO Qualifiers	DOsat (%)	DOsat Qualifiers
W1595	TM06B	07-R502-06	52-0766	7/3/2007	10:49 AM	Flowing	0.2		16.7		6.9		625		400		8.2		85	
W1595	TM06B	07-R506-07	52-0848	7/27/2007	11:32 AM	Flowing	0.2		21.0		7.1		834	c	533	c	7.9		90	
W1595	TM06B	07-R506-07	52-0849	8/1/2007	11:38 AM	Flowing	0.3		22.8		7.1		608		389		7.1		84	
W1595	TM06B	07-R508-06	52-0931	8/31/2007	10:44 AM	Flowing	0.2		20.2		7.0		889	c	569	c	7.7		87	
W1595	TM06B	07-R508-06	52-0932	9/5/2007	10:36 AM	Flowing	0.2		18.6		6.8		680		435		7.2		77	
W1904	SW01A	07-R001-06	52-0618	4/17/2007	11:23 AM	Flowing	0.3		6.1		6.2		119		76		11.1		92	
W1904	SW01A	07-R503-04	52-0786	6/29/2007	10:59 AM	Flowing	0.1		16.7		6.9		202		129		8.1		85	
W1904	SW01A	07-R503-04	52-1160	7/2/2007	**	Flowing	**		**		**		**		**		**		**	
W1931	SB02A	07-R502-04	52-0756	6/29/2007	10:22 AM	Flowing	0.1		19.3		7.3		242		155		8.4		92	
W1931	SB02A	07-R502-04	52-0757	7/3/2007	**	Flowing	**		**		**		**		**		**		**	

Note: See Appendix 1 for qualifier definitions

Table 7. Unattended Data Summary Statistics: **MULTIPROBE TEMPERATURE**

Water Body	Unique ID	Station ID	OWMIDs Used to Build File	Station File Start Time	Station File End Time	Temperature: Observed Deployment Time (Hours)	Temperature: Avg (deg. C)	Temperature: Min (deg. C)	Temperature: Max (deg. C)	Temperature: Mean of the Daily Max (deg. C)	Temperature: Amount of Time > 20 deg. C (Hours)	Temperature: Amount of Time > 28.3 deg. C (Hours)	Temperature: Avg Daily Amount of Time > 20 deg. C (Hours)	Temperature: Avg Daily Amount of Time > 28.3 deg. C (Hours)
SEVENMILE RIVER/	W0182	SM00	52-0711, 52-0776, 52-0859, 52-0942	5/18/2007 9:40 AM	9/5/2007 9:00 AM	457.0	16.6	8.5	24.6	18.9	136.2	0.0	6.8	0.0
FOURMILE BROOK/	W0181	FM01	52-0708, 52-0779, 52-0862, 52-0945	5/18/2007 10:00 AM	9/5/2007 9:00 AM	456.3	14.8	8.7	23.6	17.7	0.7	0.0	0.0	0.0
TEN MILE RIVER/	W0905	TM02	52-0668, 52-0749, 52-0832, 52-0915	5/18/2007 10:15 AM	9/5/2007 9:00 AM	458.3	16.4	9.3	23.9	19.1	141.4	0.0	7.2	0.0
TEN MILE RIVER/	W0173	TM11	52-0714, 52-0782, 52-0865, 52-0948	5/18/2007 10:40 AM	9/5/2007 9:30 AM	455.0	20.1	10.1	27.7	22.2	327.0	0.0	17.6	0.0
SCOTTS BROOK/	W1580	SB01	52-0671, 52-0752, 52-0835	5/18/2007 10:45 AM	8/1/2007 10:00 AM	326.0	14.1	8.4	23.9	16.4	33.9	0.0	3.1	0.0
TEN MILE RIVER/	W0175	TM13	52-0702, 52-0788, 52-0871, 52-0954	5/18/2007 11:00 AM	9/5/2007 10:30 AM	454.0	19.1	10.1	27.3	21.7	296.2	0.0	15.8	0.0
TEN MILE RIVER/	W0169	TM04	52-0674, 52-0758, 52-0841, 52-0924	5/18/2007 11:15 AM	9/5/2007 9:30 AM	454.3	17.4	8.6	25.7	19.9	171.8	0.0	8.6	0.0
COLES BROOK/	W0184	CB01	52-0699, 52-0791, 52-0874, 52-0960	5/18/2007 11:30 AM	9/4/2007 5:00 AM	265.8	18.4	9.0	26.2	22.6	167.8	0.0	16.5	0.0
TEN MILE RIVER/	W0170	TM06	52-0677, 52-0761, 52-0844, 52-0927	5/18/2007 11:45 AM	9/5/2007 10:00 AM	451.8	18.0	12.4	27.1	20.2	158.9	0.0	7.8	0.0
TEN MILE RIVER/	W0176	TM14	52-0696, 52-0794, 52-0877, 52-0963	5/18/2007 12:00 PM	9/5/2007 11:30 AM	451.0	18.3	9.8	26.1	20.9	248.7	0.0	13.3	0.0
TEN MILE RIVER/	W1595	TM06B	52-0684, 52-0764, 52-0838, 52-0918	5/18/2007 12:15 PM	9/5/2007 10:30 AM	452.8	17.7	12.4	25.7	19.6	161.8	0.0	8.4	0.0
SEVENMILE RIVER/	W0183	SM01	52-0705, 52-0797, 52-0880, 52-0957	5/18/2007 12:30 PM	9/5/2007 11:00 AM	450.5	15.8	9.2	21.9	17.9	53.3	0.0	3.1	0.0
BUNGAY RIVER/	W0179	BG02	52-0690, 52-0767, 52-0850, 52-0921	5/18/2007 12:45 PM	9/5/2007 11:00 AM	434.5	18.7	9.1	28.2	22.2	278.2	0.0	16.3	0.0
TEN MILE RIVER/	W0172	TM08A	52-0687, 52-0773, 52-0856, 52-0939	5/18/2007 1:00 PM	9/5/2007 11:30 AM	447.0	18.8	10.8	26.5	21.3	279.8	0.0	15.6	0.0
SPEEDWAY BROOK/	W0180	SW01	52-0693, 52-1002, 52-0868, 52-0951	5/18/2007 1:30 PM	9/1/2007 11:00 PM	294.5	16.0	8.5	26.4	19.5	129.2	0.0	12.0	0.0
TEN MILE RIVER/	W0168	TM01	52-0746, 52-0829, 52-0912	6/29/2007 9:00 AM	9/5/2007 8:30 AM	335.5	21.7	16.5	25.5	22.9	256.2	0.0	18.3	0.0
SCOTTS BROOK/	W1931	SB02A	52-0755	6/29/2007 10:30 AM	7/3/2007 9:00 AM	37.0	19.4	17.8	20.7	20.4	12.5	0.0	--	--
Unnamed Tributary/	W1904	SW01A	52-0785	6/29/2007 11:00 AM	7/2/2007 11:00 AM	72.0	15.7	11.7	19.5	18.7	0.0	0.0	0.0	0.0
BUNGAY RIVER/	W0901	BG02A	52-0770, 52-0853, 52-0936	6/29/2007 1:30 PM	9/5/2007 11:30 AM	332.5	23.6	18.9	29.3	25.2	312.6	11.0	23.3	0.6

Ten Mile River Watershed 2007 Water Quality Technical Memorandum DWM CN 290.1

Table 8. Unattended Data Summary Statistics: **MULTIPROBE DISSOLVED OXYGEN**

Water Body	Unique ID	Station ID	OWMIDs Used to Build File	Station File Start Time	Station File End Time	DO: Observed Deployment Time (Hours)	DO: Avg (mg/L)	DO: Range (mg/L)	DO: Mean of the Daily Min (mg/L)	DO: Amount of Time < 3.0 mg/L (Hours)	DO: Amount of Time < 4.0 mg/L (Hours)	DO: Amount of Time < 5.0 mg/L (Hours)	DO: Amount of Time < 6.0 mg/L (Hours)	DOsat: Avg (%)	DOsat: Min (%)	DOsat: Max (%)
SEVENMILE RIVER/	W0182	SM00	52-0711, 52-0776, 52-0859, 52-0942	5/18/2007 9:40 AM	9/5/2007 9:00 AM	457.0	8.2	5.8-10.0	7.5	0.0	0.0	0.0	2.8	84	67	96
FOURMILE BROOK/	W0181	FM01	52-0708, 52-0779, 52-0862, 52-0945	5/18/2007 10:00 AM	9/5/2007 9:00 AM	456.3	8.2	5.9-9.8	7.8	0.0	0.0	0.0	7.9	82	58	92
TEN MILE RIVER/	W0905	TM02	52-0668, 52-0749, 52-0832, 52-0915	5/18/2007 10:15 AM	9/5/2007 9:00 AM	458.3	7.3	5.7-9.8	6.6	0.0	0.0	0.0	16.9	75	63	92
TEN MILE RIVER/	W0173	TM11	52-0714, 52-0782, 52-0865, 52-0948	5/18/2007 10:40 AM	9/5/2007 9:30 AM	334.0	6.2	4.9-8.0	5.6	0.0	0.0	8.3	139.9	74	60	93
SCOTTS BROOK/	W1580	SB01	52-0671, 52-0752, 52-0835	5/18/2007 10:45 AM	8/1/2007 10:00 AM	326.0	5.1	0.2-9.3	3.1	178.8	183.6	199.6	205.8	48	2	92
TEN MILE RIVER/	W0175	TM13	52-0702, 52-0788, 52-0871, 52-0954	5/18/2007 11:00 AM	9/5/2007 10:30 AM	454.0	6.9	3.3-10.1	5.7	0.0	38.0	101.6	201.5	73	40	109
TEN MILE RIVER/	W0169	TM04	52-0674, 52-0758, 52-0841, 52-0924	5/18/2007 11:15 AM	9/5/2007 9:30 AM	428.8	6.4	0.2-9.9	4.7	32.6	57.9	146.2	240.2	66	2	97
COLES BROOK/	W0184	CB01	52-0699, 52-0791, 52-0874, 52-0960	5/18/2007 11:30 AM	9/4/2007 5:00 AM	238.8	6.1	1.9-10.1	4.1	17.0	59.5	142.6	181.0	62	23	90
TEN MILE RIVER/	W0170	TM06	52-0677, 52-0761, 52-0844, 52-0927	5/18/2007 11:45 AM	9/5/2007 10:00 AM	451.8	7.9	6.1-9.8	7.2	0.0	0.0	0.0	0.0	84	68	95
TEN MILE RIVER/	W0176	TM14	52-0696, 52-0794, 52-0877, 52-0963	5/18/2007 12:00 PM	9/5/2007 11:30 AM	451.0	7.8	3.7-10.6	6.3	0.0	10.9	39.6	102.5	82	44	112
TEN MILE RIVER/	W1595	TM06B	52-0684, 52-0764, 52-0838, 52-0918	5/18/2007 12:15 PM	9/5/2007 10:30 AM	452.8	7.8	5.2-9.5	7.0	0.0	0.0	0.0	24.7	83	58	96
SEVENMILE RIVER/	W0183	SM01	52-0705, 52-0797, 52-0880, 52-0957	5/18/2007 12:30 PM	9/5/2007 11:00 AM	450.5	6.9	5.5-8.9	6.2	0.0	0.0	0.0	103.7	70	57	83
BUNGAY RIVER/	W0179	BG02	52-0690, 52-0767, 52-0850, 52-0921	5/18/2007 12:45 PM	9/5/2007 11:00 AM	434.5	5.7	2.3-10.6	5.0	32.5	94.5	145.4	220.6	63	22	123
TEN MILE RIVER/	W0172	TM08A	52-0687, 52-0773, 52-0856, 52-0939	5/18/2007 1:00 PM	9/5/2007 11:30 AM	447.0	7.0	4.0-9.7	5.8	0.0	0.3	62.9	177.3	74	47	94
SPEEDWAY BROOK/	W0180	SW01	52-0693, 52-1002, 52-0868, 52-0951	5/18/2007 1:30 PM	9/1/2007 11:00 PM	236.8	6.1	3.3-9.6	5.0	0.0	21.1	119.8	171.0	62	38	85
TEN MILE RIVER/	W0168	TM01	52-0746, 52-0829, 52-0912	6/29/2007 9:00 AM	9/5/2007 8:30 AM	326.5	7.6	4.7-9.0	6.8	0.0	0.0	0.9	5.6	88	51	105
SCOTTS BROOK/	W1931	SB02A	52-0755	6/29/2007 10:30 AM	7/3/2007 9:00 AM	37.0	7.5	5.6-8.3	5.6	0.0	0.0	0.0	1.8	83	61	92
Unnamed Tributary/	W1904	SW01A	52-0785	6/29/2007 11:00 AM	7/2/2007 11:00 AM	72.0	8.7	8.0-9.8	8.2	0.0	0.0	0.0	0.0	89	84	94
BUNGAY RIVER/	W0901	BG02A	52-0770, 52-0853, 52-0936	6/29/2007 1:30 PM	9/5/2007 11:30 AM	332.5	6.5	4.0-9.3	5.6	0.0	0.0	39.0	81.7	78	49	122

Table 9. **Station Observations** (N=No Data; NR=Not recorded; U=Unobservable; VD=Very dense (75-100%); D=Dense (50-75%); M=Moderate (25-50%); S=Sparse (0-25%); blank=not recorded); color-coded by station

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0168	4/17/2007	N	Slightly Turbid	Greenish	No		No		Sparse		U	U	U	U	S
W0168	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0168	5/22/2007	N	Clear	Clear	No		No		Moderate	unknown submerged	NR	M	D	NR	NR
W0168	7/2/2007	NR	Clear	Clear	Yes	foam: foam below site hung up on branches	No		Dense	unknown submerged	NR	NR	D	D	M
W0168	7/31/2007	N	Clear	Clear	Yes	algal mat	No		N		NR	NR	NR	VD	NR
W0168	9/4/2007	N	Slightly Turbid	Clear	Yes	oily sheens: bacteria sheen	Yes	trash: minor litter	Sparse	grass submerged; moss submerged	NR	NR	NR	S	Only Box checked
W0168	6/29/2007	N	Clear	Other_____ greenish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0168	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0168	8/31/2007	Other_____ Rotting Material	Slightly Turbid	Greyish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0169	4/17/2007	NR	Slightly Turbid	Greenish	No		No		U	High water	U	U	U	U	U
W0169	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0169	5/22/2007	N	Clear	Light Yellow/Tan	No		No		Sparse	water lily	NR	NR	NR	D	NR
W0169	7/2/2007	N	Highly Turbid	Greyish	Yes	oily sheens, pollen/dust blankets: sheens might be natural	No		U	turbid	U	U	U	U	U
W0169	7/31/2007	N	Slightly Turbid	Light Yellow/Tan	No		Yes	trash	N		U	U	U	U	U

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0169	9/4/2007	N	Moderately Turbid	Greyish	No		No		Dense	najas minor; coontail; N. minor confirmed by R. McVoy	U	U	U	U	U
W0169	5/18/2007	N	Slightly Turbid	Other_____very dark can't see well	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0169	6/29/2007	Other_____	Slightly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0169	7/27/2007	NR	Highly Turbid scum/algae coating water	Un-Observable	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0169	8/31/2007	Unobservable	Moderately Turbid	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0170	4/17/2007	N	Slightly Turbid	Brownish	No		No		N		N	N	N	N	N
W0170	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0170	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0170	5/22/2007	N	Clear	Light Yellow/Tan	No		No		N		NR	NR	M	NR	NR
W0170	7/2/2007	N	Clear	Clear	No		No		N		NR	NR	S	S	NR
W0170	7/2/2007	N	Clear	Clear	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0170	7/31/2007	Musty (Basement)	Clear	Light Yellow/Tan	No		No		N		NR	NR	S	NR	NR
W0170	7/31/2007	Musty (Basement)	Clear	Clear	No		No		N		N	N	N	N	N
W0170	9/4/2007	N	Clear	Clear	No		No		Sparse	water lettuce	NR	VD	NR	NR	NR
W0170	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0170	5/18/2007	N	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0170	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0170	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0170	8/31/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0172	4/17/2007	N	Slightly Turbid	Brownish	No		Yes	trash: fair amount litter - both banks	U	high water	U	U	U	U	U
W0172	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0172	5/22/2007	Other_____ oily	Slightly Turbid	Light Yellow/Tan	No		Yes	trash: banks & river	Sparse		NR	NR	NR	NR	M
W0172	7/2/2007	Musty (Basement)	Clear	Clear	No		Yes	trash: shopping carts, iron pipes, plastic trash	N		NR	M	Only Box checked	NR	NR
W0172	7/31/2007	Other_____ Effluent (treated)	Clear	Light Yellow/Tan	No		Yes	trash: very large trash, lots in the water	N		NR	NR	D	NR	S
W0172	9/4/2007	Other_____ Effluent (treated)	Slightly Turbid	Light Yellow/Tan	No		Yes	trash: 3 shopping carts, plywood, plastic bags	Sparse	duckweed	NR	NR	NR	M	NR
W0172	5/18/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0172	6/29/2007	Musty (Basement)	Clear	Clear	NR		**Not Recorded**		**Not Recorded**						
W0172	7/27/2007	Chlorine	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0172	8/31/2007	Other_____ treated effluent	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0173	4/17/2007	NR	Highly Turbid	Brownish	Yes	foam: natural foam	No		N		NR	Only Box checked	NR	NR	NR
W0173	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0173	5/22/2007	Musty (Basement)	Clear	Light Yellow/Tan	No		Yes	trash	N		NR	S	NR	NR	NR
W0173	7/2/2007	N	Moderately Turbid	Dark Tan	No		No		Dense		NR	Only Box checked	NR	NR	NR
W0173	7/31/2007	N	Moderately Turbid	Greenish	No		No		Sparse	duckweed; rushes	U	U	U	U	U
W0173	9/4/2007	N	Slightly Turbid	Greenish	No		No		Sparse	duckweed	NR	NR	NR	D	NR
W0173	5/18/2007	N	Slightly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0173	6/29/2007	Chlorine	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0173	7/27/2007	N	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0173	8/31/2007	Other _____ ___ NA	Highly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0175	4/17/2007	N	Highly Turbid	Brownish	No		No		U		U	U	U	U	U
W0175	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0175	5/22/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	U		U	U	U	U	U
W0175	7/2/2007	N	Slightly Turbid	Brownish	Yes	oily sheen	Yes	trash	**Not Recorded**		U	U	U	U	U
W0175	7/31/2007	N	Moderately Turbid	Greenish	No		Un-Observable		Moderate	duckweed	U	U	U	U	U
W0175	9/4/2007	N	Moderately Turbid	Greenish	Yes	pollen/dust blankets	Yes	trash: banks and in stream (tires)	Moderate	water lily	U	U	U	U	U
W0175	5/18/2007	N	Moderately Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0175	6/29/2007	N	Moderately Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0175	7/27/2007	N	Moderately Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0175	8/31/2007	N	Moderately Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0176	4/17/2007	N	Moderately Turbid	Brownish	No		Yes	trash: some minimal trash along banks, in water in low velocity areas	U		U	U	U	U	U
W0176	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0176	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0176	5/22/2007	N	Slightly Turbid	Dark Tan	No		Yes	trash	N		U	U	U	U	U
W0176	7/2/2007	N	Slightly Turbid	Dark Tan	No		Yes	trash	N		U	U	U	U	U
W0176	7/2/2007	NR	Slightly Turbid	Clear	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0176	7/31/2007	N	Slightly Turbid	Clear	No		Yes	trash: on banks, some in stream	Sparse	duckweed	NR	M	M	M	NR
W0176	7/31/2007	N	Slightly Turbid	Clear	No		No		Sparse	unknown submerged	NR	NR	NR	NR	S
W0176	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0176	9/4/2007	N	Slightly Turbid	Greenish	Yes	pollen/dust blankets	Yes	trash: banks and river bottom	N		NR	NR	NR	D	M
W0176	5/18/2007	Other _____ Effluent (treated)	Highly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0176	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0176	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0176	8/31/2007	Musty (Basement)	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0179	4/17/2007	NR	Clear	Brownish	No		No		U	high water	U	S	U	U	U
W0179	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0179	5/22/2007	N	Clear	Light Yellow/Tan	Yes	pollen/dust blankets	No		N		NR	NR	NR	NR	M
W0179	7/2/2007	N	Slightly Turbid	Clear	No		No		N		NR	D	D	NR	NR
W0179	7/31/2007	N	Slightly Turbid	Light Yellow/Tan	No		No		Sparse	duckweed	NR	NR	D	NR	NR
W0179	9/4/2007	N	Moderately Turbid	Brownish	Yes	oily sheens: bacteria sheen when bottom disturbed	**Not Recorded**		N		NR	NR	Only Box checked	NR	NR
W0179	5/18/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0179	6/29/2007	N	Slightly Turbid	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0179	7/27/2007	N	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0179	8/31/2007	N	Slightly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0180	4/17/2007	N	Moderately Turbid	Brownish	Yes	foam: some natural foams	Yes	trash: trash on banks, no visible in stream	Sparse	grasses; skunk cabbage	NR	NR	S	NR	NR
W0180	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0180	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0180	5/22/2007	Musty (Basement)	Clear	Dark Tan	Yes	other: plant particles	No		Moderate		NR	S	NR	NR	D
W0180	7/2/2007	N	Slightly Turbid	Dark Tan	No		No		Dense		NR	Only Box checked	NR	NR	NR
W0180	7/2/2007	N	Slightly Turbid	Light Yellow/Tan	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0180	7/31/2007	N	Clear	Light Yellow/Tan	No		No		Sparse	unknown emergent	NR	M	NR	S	M
W0180	7/31/2007	N	Slightly Turbid	Clear	No		No		Sparse	unknown submerged; unknown emergent	NR	NR	NR	NR	S
W0180	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0180	9/4/2007	N	Clear	Clear	Yes	pollen/dust blankets, other	No		**Not Recorded**	unknown (clover-like, floating); cat tail	NR	VD	NR	VD	NR
W0180	5/18/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0180	7/2/2007	NR	NR	NR	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0180	7/27/2007	N	Slightly Turbid	Greyish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0180	8/31/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0181	4/17/2007	N	Clear	Clear	NR		No		N		N	N	N	N	N
W0181	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0181	5/22/2007	N	Clear	Clear	No		No		N		N	N	N	N	M
W0181	7/2/2007	N	Slightly Turbid	Dark Tan	No		No		N		N	N	N	N	N
W0181	7/31/2007	N	Clear	Clear	No		No		N		NR	NR	NR	NR	M
W0181	9/4/2007	N	Clear	Clear	No		No		N		N	N	N	N	N
W0181	5/18/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0181	6/29/2007	N	Slightly Turbid	Greyish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0181	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0181	8/31/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0182	4/17/2007	N	Slightly Turbid	Light Yellow/Tan	Yes	foam: natural foam	No		N		N	N	N	N	N
W0182	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0182	5/22/2007	N	Clear	Clear	No		Yes	trash: tire wheel	Sparse		N	N	N	N	M
W0182	7/2/2007	N	Clear	NR	No		No		N		U	U	U	U	U
W0182	7/31/2007	N	Clear	Clear	No		No		**Not Recorded**		NR	NR	M	M	M
W0182	9/4/2007	N	Clear	Clear	No		No		N		N	N	N	N	D
W0182	5/18/2007	N	Slightly Turbid	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0182	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0182	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0182	8/31/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0183	4/17/2007	N	Moderately Turbid	Light Yellow/Tan	No		No		U	water high	U	U	U	U	U
W0183	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0183	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0183	5/22/2007	N	Clear	Clear	No		No		Sparse		U	U	U	U	U
W0183	7/2/2007	N	Slightly Turbid	Dark Tan	No		No		N		N	N	N	N	N
W0183	7/2/2007	N	Slightly Turbid	Light Yellow/Tan	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0183	7/31/2007	N	Slightly Turbid	Light Yellow/Tan	No		Yes	other: sand from bridge construction near upstream abutment	Sparse	unknown submerged; moss submerged	NR	NR	NR	NR	NR

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0183	7/31/2007	Musty (Basement)	Clear	Clear	No		No		Sparse	unknown submerged; unknown emergent	NR	NR	NR	NR	S
W0183	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0183	9/4/2007	N	Slightly Turbid	Clear	No		No		Moderate		NR	Only Box checked	NR	M	M
W0183	5/18/2007	N	Moderately Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0183	6/29/2007	N	Clear	Reddish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0183	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0183	8/31/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0184	4/17/2007	NR	Highly Turbid	Brownish	No		No		N		U	U	U	U	U
W0184	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0184	5/22/2007	N	Clear	Dark Tan	No		No		U		N	N	N	N	VD
W0184	7/2/2007	N	Slightly Turbid	Brownish	No		No		N		N	N	N	N	N
W0184	7/31/2007	N	Clear	Brownish	No		No		N		NR	NR	M	M	M
W0184	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0184	5/18/2007	N	Slightly Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0184	6/29/2007	N	Clear	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0184	7/27/2007	N	Clear	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0184	8/31/2007	NR	NR	NR	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0900	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0900	5/22/2007	N	Clear	Light Yellow/Tan	No		No		Sparse		NR	NR	NR	NR	S

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0900	7/2/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	**Not Recorded**		U	U	M	U	U
W0900	7/31/2007	N	Clear	Clear	No		No		N		NR	NR	M	NR	NR
W0900	9/4/2007	N	Clear	Clear	No		No		N		N	N	N	N	N
W0901	4/17/2007	N	Clear	Other_____rusty (orangish)	Yes	foam: downstream of pond outfall	No		U	high water	U	U	U	U	U
W0901	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0901	5/22/2007	N	Clear	Light Yellow/Tan	Yes	foam	No		Sparse		NR	NR	D	NR	NR
W0901	7/2/2007	N	Slightly Turbid	Clear	No		No		N		NR	VD	VD	D	M
W0901	7/31/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	Sparse	arum spp.	NR	NR	D	NR	NR
W0901	9/4/2007	N	Slightly Turbid	Light Yellow/Tan	No		Yes	trash: minor plastic trash	Sparse	moss-submerged, duckweed	NR	NR	NR	M	S
W0901	6/29/2007	Other_____just plain bad. Maybe a sewage swamp being re-aerated directly upwind of us.	Moderately Turbid	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0901	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0901	8/31/2007	N	Clear	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0905	4/17/2007	N	Clear	Clear	No		No		N		N	N	N	N	N
W0905	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0905	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0905	5/22/2007	N	Clear	Clear	Un-Observable		Un-Observable		Moderate	unknown submerged	N	N	N	N	N
W0905	7/2/2007	N	Clear	Clear	No		No		Moderate	2 unknown emergents	N	N	N	N	N

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W0905	7/2/2007	N	Slightly Turbid	Clear	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0905	7/31/2007	N	Clear	Clear	No		Yes	trash	Sparse	sparse grass	NR	NR	S	NR	NR
W0905	7/31/2007	N	Clear	Clear	No		No		Sparse	unknown emergent	NR	NR	Only Box checked	NR	NR
W0905	9/4/2007	N	Clear	Clear	No		No		Sparse	sedges	NR	NR	S	NR	NR
W0905	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W0905	5/18/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0905	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0905	7/27/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W0905	8/31/2007	Musty (Basement)	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1577	4/17/2007	Other____ effluent (treated)	Moderately Turbid	Brownish	No		No		U		U	U	U	U	U
W1577	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1578	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1578	7/2/2007	N	Slightly Turbid	Light Yellow/Tan	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1578	7/31/2007	Other____ Effluent (treated)	Moderately Turbid	Clear	No		No		U	deep	U	U	U	U	U
W1578	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1580	4/17/2007	N	Clear	Greenish	No		No		N		N	N	N	N	N
W1580	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1580	5/22/2007	N	Clear	Clear	No		No		N		NR	M	NR	NR	S
W1580	7/2/2007	N	Clear	Clear	Yes	other: due to extremely low flow/velocity	No		N		NR	NR	Only Box checked	M	D
W1580	7/31/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	Sparse	duckweed?	NR	NR	NR	NR	S
W1580	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W1580	5/18/2007	N	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1580	6/29/2007	N	Moderately Turbid	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1580	7/27/2007	Other _____ ___ Sulfur	Clear	Brownish	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1580	8/31/2007	NR	NR	NR	Not Applicable (N/A)		**Not Recorded**		Not Applicable (N/A)						
W1581	4/17/2007	N	Clear	Greenish	No		No		U		U	U	U	U	U
W1581	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1581	5/22/2007	N	Clear	Clear	No		Yes	trash: plastic bag	N		NR	NR	D	NR	S
W1581	7/2/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1581	7/31/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	N		NR	NR	M	NR	S
W1581	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1581	7/27/2007	NR	NR	NR	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1581	8/31/2007	NR	NR	NR	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1594	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1594	5/22/2007	N	Clear	Clear	No		No		N		NR	S	NR	NR	NR
W1594	7/2/2007	N	Clear	Clear	No		Yes	trash: bottles construction debris, etc.	Sparse	unknown (Eodea sp.?) submerged	NR	S	S	NR	NR
W1594	7/31/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	Sparse	duckweed	U	U	U	U	U
W1594	9/4/2007	N	Slightly Turbid	Light Yellow/Tan	Yes	algal mat	Yes	orange floc, trash: some construction debris, cups, cadboard	Sparse	sedge, floating plant possibly Potamogeton but not sure	NR	S	NR	NR	NR
W1595	5/22/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W1595	5/22/2007	Other_____ Effluent (treated)	Clear	Light Yellow/Tan	No		No		N		NR	NR	NR	NR	M
W1595	7/2/2007	Other_____ effluent (treated)	Clear	Clear	Yes	foam: minor foam from North Attleboro POTW	No		Sparse	unknown 1 - floating; unknown 2 - submerged; duckweed	N	N	N	N	N
W1595	7/2/2007	NR	Clear	Clear	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1595	7/31/2007	Other_____ Effluent (treated)	Slightly Turbid	Greyish	Yes	foam	No		Sparse	duckweed	NR	NR	NR	NR	D
W1595	7/31/2007	Other_____ Effluent (treated)	Clear	Clear	Yes	foam: WWTP	No		Sparse	unknown submerged	NR	NR	NR	NR	M
W1595	9/4/2007	Other_____ Effluent (treated)	Slightly Turbid	Light Yellow/Tan	No		No		Sparse	water lettuce	NR	NR	NR	NR	VD
W1595	9/4/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1595	5/18/2007	N	Slightly Turbid	Light Yellow/Tan	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1595	6/29/2007	Musty (Basement)	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1595	7/27/2007	Other_____ treated effluent	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1595	8/31/2007	Other_____ treated effluent	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1904	4/17/2007	N	Slightly Turbid	Reddish	No		No		N		N	N	N	N	N
W1904	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1904	5/22/2007	N	Clear	Other_____ Rusty (orangish)	No		No		N		N	N	N	N	N
W1904	7/2/2007	N	Slightly Turbid	Dark Tan	No		Yes	trash	N		N	N	N	N	N
W1904	7/31/2007	N	Clear	Light Yellow/Tan	No		Yes	trash: tire, misc trash in water and on banks	N		N	N	N	N	N

Unique ID	Date	Odor	Water Clarity	Color	Scum	Floating Scum Comments	Objectionable Deposits	Objectionable Deposit Comments	Aquatic Plants	AQPDesc	Periphyton	Filamentous Algae	Film Algae	Loose Floc	Moss
W1904	9/4/2007	N	Clear	Clear	Yes	pollen/dust blankets, other; leaves, detritus, general film	Yes	trash; in stream, tires, plastic, misc.	N		NR	NR	NR	M	NR
W1904	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1931	6/29/2007	N	Clear	Clear	Not Applicable (N/A)		Not Applicable (N/A)		Not Applicable (N/A)						
W1932	4/18/2007	NR	NR	NR	NR		**Not Recorded**		**Not Recorded**		NR	NR	NR	NR	NR
W1932	5/22/2007	N	Clear	Brownish	Un-Observable		**Not Recorded**		N		N	N	N	N	N
W1932	7/2/2007	N	Clear	Light Yellow/Tan	No		Yes	trash	U		N	N	N	N	N
W1932	7/31/2007	N	Clear	Clear	No		Yes	sand	N		NR	NR	NR	M	NR
W1932	9/4/2007	N	Clear	Light Yellow/Tan	No		No		N		NR	NR	NR	D	NR

References

- EPA. 2007a. Ten Mile River Sampling Plan Umbrella Document, Rev. 4, June 2007; USEPA, MassDEP and RIDEM (functional QAPP for metals sampling)
- EPA. 2007b. SOP for the Determination of Metals in Environmental Samples using Inductively Coupled Plasma Mass Spectrometry, USEPA Northeast Regional Laboratory, Chelmsford, MA
- MassDEP. 2001. Laboratory Quality Assurance Plan and Standard Operating Procedures. Massachusetts Department of Environmental Protection, Division of Environmental Analysis, Senator William X. Wall Experiment Station. Lawrence, MA.
- MassDEP. 2004. CN 1.21 - *Sample Collection Techniques for DWM Surface Water Quality Monitoring SOP*. December 2004. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2005a. CN 225.0 - *QUALITY ASSURANCE PROGRAM PLAN, Surface Water Monitoring & Assessment, MassDEP-Division of Watershed Management, 2005-2009*. April 2005. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2005b. CN 4.21 - *Water Quality Multiprobe Data Collection*. September 2005. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2007a. CN 290.0. *2007 Sampling Plan for Surface Water Monitoring in the Ten Mile River Watershed*. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP 2007b. CN 4.41 - *Multi-Probe Sonde Deployments for Continuous Unattended Water Quality Data Collection*. June 2007. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP 2007c. CN 101.1 – Clean Metals Sampling Procedures. July 2007. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2008. Open File. DWM Water quality river fieldsheets 2007. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2012a. CN 56.15. DWM Water Quality Data Processing and Validation---Summary. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2012b. CN 56.4 – *File Processing and Data Validation for Attended Water Quality Probe Data (Draft)*. May 2012. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2012c. CN 56.5 – *File Processing and Data Validation for Unattended Water Quality Probe Data (Draft)*. May 2012. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2012d. CN 56.6. DWM Water Quality Data Processing and Validation---Laboratory Data. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- MassDEP. 2012e. CN 320.0 – *Water Quality Data Validation Report for Year 2007 Project Data*. September 2012. Massachusetts Department of Environmental Protection, Division of Watershed Management. Worcester, MA.
- NOAA. 2012a. [Online]. *Precipitation Data*. December 2012. National Oceanic and Atmospheric Administration, National Climatic Data Center. Asheville, NC. <http://www.ncdc.noaa.gov/oa/ncdc.html>

NOAA. 2012b. [Online]. *1981–2010 U.S. Normals Data*. November 2012. National Oceanic and Atmospheric Administration, National Climatic Data Center. Asheville, NC. <http://gis.ncdc.noaa.gov/map/cdo/?thm=themeNormals>

USGS. 2012a. [Online]. *Discharge Data from Real-time Gage Stations*. November 2012. United States Geological Service. Reston, VA. <http://waterdata.usgs.gov/ma/nwis/current/?type=flow>

USGS. 2012b. [Online]. *StreamStats Data-Collection Station Report*. December 2012. United States Geological Service. Reston, VA. <http://streamstatsags.cr.usgs.gov/gages/viewer15htm?stabbr=GAGES>

Appendix 1:

2007 Data Symbols and Qualifiers

Excerpted from: *Water Quality Data Validation Report for Year 2007 Project Data* (CN 320.0)

The following data qualifiers or symbols are used in the MADEP/DWM WQD database for qualified and censored water quality and multi-probe data. Decisions regarding censoring vs. qualification for specific, problematic data are made based on a thorough review of all pertinent information related to the data. Data qualifiers reported by laboratories are typically either directly-transferable to DWM data (e.g., “H” for holding time violation) or indirectly-transferable, where the qualifier symbol is transformed to conform to DWM’s qualifier list (e.g., “R” qualifier used by a lab to reject data due to poor QC results is transformed to “a”).

General Symbols (applicable to all types):

“ ## ” = Censored data (i.e., data that has been discarded for some reason).

“ ** ” = Missing data (i.e., data that should have been reported).

“ -- ” = No data (i.e., data not taken/not required)

“ ^^ ” = No data due to no water

Multi-probe-specific Qualifiers:

“ i ” = inaccurate readings from Multi-probe likely; may be due to significant pre-survey calibration problems, post-survey checks outside typical acceptance ranges for the low ionic and deionized water checks, lack of calibration of the depth sensor prior to use, or to checks against laboratory analyses. Where documentation on unit pre-calibration is lacking, but SOPs at the time of sampling dictated pre-calibration prior to use, then data are considered potentially inaccurate.

“ m ” = method not followed; one or more protocols contained in the DWM Multi-probe SOP not followed, i.e., operator error (e.g., less than 3 readings per station (rivers) or per depth (lakes), or instrument failure not allowing method to be implemented.

“ s ” = field sheet recorded data were used to accept data, not data electronically recorded in the Multi-probe surveyor unit, due to operator error or equipment failure.

“ u ” = unstable readings, due to lack of sufficient equilibration time prior to final readings, non-representative location, highly-variable water quality conditions, etc. See Section 4.1 for acceptance criteria.

“ c ” = greater than calibration standard used for pre-calibration, or outside the acceptable range about the calibration standard. Typically used for conductivity (>718, 1,413, 2,760, 6,668 or 12,900 uS/cm) or turbidity (>10, 20 or 40 NTU). It can also be used for TDS and Salinity calculations based on qualified (“c”) conductivity data, or that the calculation was not possible due to censored conductivity data (TDS and Salinity are calculated values and entirely based on conductivity reading). See Section 4.1 for acceptance criteria.

“ r ” = data not representative of actual field conditions.

“ t ” = tidal conditions

Sample-Specific Qualifiers:

“ a ” = accuracy as estimated at WES Lab via matrix spikes, PT sample recoveries, internal check standards and lab-fortified blanks did not meet project data quality objectives identified for program or in QAPP.

“ b ” = blank Contamination in lab reagent blanks and/or field blank samples (indicating possible bias high and false positives).

“ d ” = precision of field duplicates (as RPD) did not meet project data quality objectives identified for program or in QAPP. Batched samples may also be affected.

“ e ” = not theoretically possible. Specifically, used for bacteria data where colonies per unit volume for e-coli bacteria > fecal coliform bacteria, for lake Secchi and station depth data where a specific Secchi depth is greater than the reported station depth, and for other incongruous or conflicting results.

“ f ” = frequency of quality control duplicates did not meet data quality objectives identified for program or in QAPP.

“ h ” = holding time violation (usually indicating possible bias low)

“ j ” = ‘estimated’ value; used for lab-related issues where certain lab QC criteria are not met and re-testing is not possible (as identified by the WES lab only). Also used to report sample data where the sample concentration is less than the ‘reporting’ limit or RDL and greater than the method detection limit or MDL ($mdl < x < rdl$). Also used to note where values have been reported at levels less than the mdl.

“ m ” = method SOP not followed, only partially implemented or not implemented at all, due to complications with sample matrix (e.g., sediment in sample, floc formation), lab error (e.g., cross-contamination between samples), additional steps taken by the lab to deal with matrix complications, lost/unanalyzed samples, and missing data.

“ p ” = samples not preserved per SOP or analytical method requirements.

“ r ” = samples collected may not be representative of actual field conditions, including the possibility of “outlier” data and flow-limited conditions (e.g., pooled).

“ t ” = tidal conditions