



GE
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Pittsfield, MA 01201
USA

Transmitted via Overnight Courier

December 9, 2008

Mr. Dean Tagliaferro
U.S. Environmental Protection Agency
Region I – New England
10 Lyman Street, Suite 2
Pittsfield, MA 01201

Mr. Michael J. Gorski
Regional Director
Western Regional Office
Department of Environmental Protection
436 Dwight Street
Springfield, MA 01103

**Re: GE-Pittsfield/Housatonic River Site
Monthly Status Report Pursuant to Consent Decree for November 2008 (GECD900)**

Dear Mr. Tagliaferro and Mr. Gorski:

Enclosed are copies of General Electric's (GE's) monthly progress report for November 2008 activities conducted by GE at the GE-Pittsfield/Housatonic River Site. This monthly report is submitted pursuant to Paragraph 67 of the Consent Decree (CD) for this Site, which was entered by the U.S. District Court on October 27, 2000.

The enclosed monthly report includes not only the activities conducted by GE under the CD, but also other activities conducted by GE at the GE-Pittsfield/Housatonic River Site (as defined in the CD). The report is formatted to apply to the various areas of the Site as defined in the CD, and to provide for each area, the information specified in Paragraph 67 of the CD. The activities conducted specifically pursuant to or in connection with the CD are marked with an asterisk. GE is submitting a separate monthly report to the Massachusetts Department of Environmental Protection (MDEP), with a copy to the United States Environmental Protection Agency (EPA), describing the activities conducted by GE at properties outside the CD Site pursuant to GE's November 2000 Administrative Consent Order from MDEP.

The enclosed monthly report includes, where applicable, tables that list the samples collected during the subject month, summarize the analytical results received during that month from sampling or other testing activities, and summarize other groundwater monitoring and oil recovery information obtained during that month. Also, enclosed for each of you (and for Weston) is a CD-ROM that contains these same tables of the analytical data and monitoring information in electronic form.

Please call Andrew Silfer or me if you have any questions.

Sincerely,

Richard W. Gates
Remediation Project Manager

Enclosure

cc: Richard W. Hull, EPA
Richard Fisher, EPA
Robert Cianciarulo, EPA (cover letter only)
Tim Conway, EPA (cover letter only)
Rose Howell, EPA (cover letter and CD-ROM of report)
Holly Inglis, EPA (hard copy and CD-ROM of report)
Susan Svirsky, EPA (Items 7, 15, and 20 only)
K.C. Mitkevicius, USACE (CD-ROM of report)
Susan Steenstrup, MDEP
Jane Rothchild, MDEP (cover letter only)
Anna Symington, MDEP (cover letter only)
Nancy E. Harper, MA AG
Susan Peterson, CT DEP
Field Supervisor, US FWS, DOI
Kenneth Finkelstein, Ph.D., NOAA (Items 13, 14, and 15 only)
Dale Young, MA EOE
Mayor James Ruberto, City of Pittsfield
Thomas Hickey, Director, Pittsfield Economic Development Authority
Linda Palmieri, Weston
Richard Nasman, P.E., Berkshire Gas (CD-ROM of report)
Michael Carroll GE (CD-ROM of report)
Andrew Silfer, GE (cover letter only)
Rod McLaren, GE (CD-ROM of report)
James Nuss, ARCADIS
James Bieke, Goodwin Procter
Jim Rhea, QEA (narrative only)
Teresa Bowers, Gradient
Public Information Repositories (1 hard copy, 5 copies of CD-ROM)
GE Internal Repository (1 hard copy)

(w/o separate CD-ROM, except where noted)

November 2008

**MONTHLY STATUS REPORT
PURSUANT TO CONSENT DECREE
FOR
GE-PITTSFIELD/HOUSATONIC RIVER
SITE**

GENERAL ELECTRIC COMPANY



PITTSFIELD, MASSACHUSETTS

Background

The General Electric Company (GE), the United States Environmental Protection Agency (EPA), the Massachusetts Department of Environmental Protection (MDEP), and other governmental entities have entered into a Consent Decree (CD) for the GE-Pittsfield/Housatonic River Site, which was entered by the U.S. Court on October 27, 2000. In accordance with Paragraph 67 of the CD, GE is submitting this monthly report, prepared on GE's behalf by ARCADIS (formerly Blasland, Bouck & Lee, Inc.), which summarizes the status of activities conducted by GE at the GE-Pittsfield/Housatonic River Site ("Site") (as defined in the CD).

This report covers activities in the areas listed below (as defined in the CD and/or the accompanying Statement of Work for Removal Actions Outside the River [SOW]). Only those areas that have had work activities for the month subject to reporting are included. The specific activities conducted pursuant to or in connection with the CD are noted with an asterisk.

General Activities (GECD900)

GE Plant Area (non-groundwater)

1. 20s, 30s, 40s Complexes (GECD120)
2. East Street Area 2 – South (GECD150)
3. East Street Area 2 – North (GECD140)
4. East Street Area 1 – North (GECD130)
5. Hill 78 and Building 71 Consolidation Areas (GECD210/220)
6. Hill 78 Area – Remainder (GECD160)
7. Unkamet Brook Area (GECD170)

Former Oxbow Areas (non-groundwater)

8. Former Oxbow Areas A & C (GECD410)
9. Lyman Street Area (GECD430)
10. Newell Street Area I (GECD440)
11. Newell Street Area II (GECD450)
12. Former Oxbow Areas J & K (GECD420)

Housatonic River

13. Upper ½-Mile Reach (GECD800)
14. 1½-Mile Reach (only for activities, if any, conducted by GE) (GECD820)
15. Rest of the River (GECD850)

Housatonic River Floodplain

16. Current Residential Properties Adjacent to 1½-Mile Reach (Actual/Potential Lawns) (GECD710)
17. Non-Residential Properties Adjacent to 1½-Mile Reach (excluding banks) (GECD720)
18. Current Residential Properties Downstream of Confluence (Actual/Potential Lawns) (GECD730)

Other Areas

19. Allendale School Property (GECD500)
20. Silver Lake Area (GECD600)

Groundwater Management Areas (GMAs)

21. Plant Site 1 (GECD310)
22. Former Oxbows J & K (GECD320)
23. Plant Site 2 (GECD330)
24. Plant Site 3 (GECD340)
25. Former Oxbows A&C (GECD350)

**GENERAL ACTIVITIES
GE-PITTSFIELD/HOUSATONIC RIVER SITE
(GEC900)
NOVEMBER 2008**

a. Activities Undertaken/Completed

- Continued GE-EPA electronic data exchanges for the Housatonic River Watershed and Areas Outside the River.*
- Continued discussions and communications with EPA regarding flood storage compensation issues.*

b. Sampling/Test Results Received

- Sample results were received for routine sampling conducted pursuant to GE's NPDES Permit for the GE facility. Sampling records and results are provided in Attachment A to this report.
- NPDES Discharge Monitoring Reports (DMRs) for the period of October 1 through October 31, 2008, are provided in Attachment B to this report.
- GE received a report from CAS titled *NPDES Biomonitoring Report for November 2008*, which included analytical results for samples collected for NPDES-related whole effluent toxicity testing, as well as an attached report from Aquatec Biological Sciences providing the results of the whole effluent toxicity testing performed in November 2008. A copy of this document is provided in Attachment C.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue NPDES sampling and monitoring activities.
- Attend public and Citizens Coordinating Council meetings, as appropriate.
- Continue discussions and communications with EPA regarding flood storage compensation issues.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Issues relating to flood storage compensation are under discussion with EPA.*

f. Proposed/Approved Work Plan Modifications

None

**ITEM 1
PLANT AREA
20s, 30s, 40s COMPLEXES
(GEC120)
NOVEMBER 2008**

a. Activities Undertaken/Completed

Initiated development of a supplemental sampling plan to accommodate additional drawing revisions received from the Pittsfield Economic Development Authority (PEDA) relating to the planned utility lines to be installed by PEDA at the former 20s and 30s Complexes and the adjacent portion of Woodlawn Avenue.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Submit supplemental soil sampling plans on PEDA's behalf for sampling in the vicinity of the planned utility lines to be installed by PEDA at the former 20s and 30s Complexes and the adjacent portion of Woodlawn Avenue (based on the revised layouts of those lines); and conduct such sampling.
- Following completion of the above-referenced sampling, revise the existing draft reports that summarize the previously completed soil sampling conducted on PEDA's behalf in the vicinity of the planned utility lines to incorporate the results of the additional sampling.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- GE is awaiting EPA's comments on GE's December 21, 2006 proposal for the remaining at-grade concrete slabs of former Buildings 42, 43/43A, and 44, which also addressed certain issues relative to the final restoration of previously placed crushed demolition debris.*
- GE is awaiting EPA's comments on GE's January 25, 2007 draft letter which proposed, at PEDA's request, additional soil sampling within the 40s Complex. Following receipt of such comments, GE will submit a final sampling plan for such additional sampling, if appropriate. In addition, work on development of a Final Completion Report for the 40s Complex has been deferred pending resolution of issues relating to such additional sampling.*

**ITEM 1
(cont'd)
PLANT AREA
20s, 30s, 40s COMPLEXES
(GEC120)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts (cont'd)

- GE is also awaiting comments from EPA and MDEP on draft Grant of Environmental Restriction and Easement (ERE) and Plan of Restricted Area for the 40s Complex.*
- Completion of reports on the results of soil sampling conducted on PEDAs' behalf in the vicinity of the planned utility lines is on hold pending the performance of additional sampling.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 2
PLANT AREA
EAST STREET AREA 2-SOUTH
(GEC150)
NOVEMBER 2008**

a. Activities Undertaken/Completed

- Initiated demolition activities at Buildings 63, 63X, and 68.
- Conducted ambient air monitoring for particulate matter and PCBs during demolition of Buildings 63, 63X, and 68, as identified in Table 2-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Submit Second Addendum to the Conceptual Removal Design/Removal Action (RD/RA) Work Plan for East Street Area 2-South (following further discussion of flood storage compensation issues).*
- Continue structural demolition of Buildings 63, 63X, and 68.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

None

**TABLE 2-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**EAST STREET AREA 2 - SOUTH
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Ambient Air Particulate Matter Sampling	Southwest	11/3/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southeast	11/3/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Northeast	11/3/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Background Location	11/3/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southwest	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southeast	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Northeast	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Background Location	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southwest	11/5/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southeast	11/5/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Northeast	11/5/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Background Location	11/5/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southwest	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southeast	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Northeast	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southwest	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southeast	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Northeast	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southwest	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southeast	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Northeast	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Southwest	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Southeast	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Northeast	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Southwest	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Southeast	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Northeast	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Southwest	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Southeast	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Northeast	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
PCB Ambient Air Sampling	NW	11/20-11/21/08	Air	NEA	PCB	12/3/2008

**TABLE 2-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**EAST STREET AREA 2 - SOUTH
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
PCB Ambient Air Sampling	SW	11/20-11/21/08	Air	NEA	PCB	12/3/2008
PCB Ambient Air Sampling	SE	11/20-11/21/08	Air	NEA	PCB	12/3/2008
PCB Ambient Air Sampling	SE-CO (colocated)	11/20-11/21/08	Air	NEA	PCB	12/3/2008
PCB Ambient Air Sampling	NE	11/20-11/21/08	Air	NEA	PCB	12/3/2008
PCB Ambient Air Sampling	Background - East of Building 9B	11/20-11/21/08	Air	NEA	PCB	12/3/2008

**TABLE 2-2
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING NOVEMBER 2008**

**BUILDINGS 63, 63X AND 68 DEMOLITION
 EAST STREET AREA 2 - SOUTH
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ²	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
11/03/08 ³	Southwest	0.013	0.012	11:45	SSW
	Southeast	0.012		11:45	
	Northeast	0.013		11:45	
11/04/08 ³	Southwest	0.023	0.023	11:45	Calm
	Southeast	0.022		11:45	
	Northeast	0.025		11:45	
11/05/08 ³	Southwest	0.022	0.016	11:45	Calm
	Southeast	0.020		11:45	
	Northeast	0.021		11:45	
11/19/08 ³	Southwest	0.012	0.004	11:30	NNW
	Southeast	0.004		11:30	
	Northeast	0.004		11:30	
11/20/08 ³	Southwest	0.010	0.008	11:30	WNW
	Southeast	0.008		11:30	
	Northeast	0.007		11:30	
11/21/08 ³	Southwest	0.007	0.005	11:15	WNW
	Southeast	0.005		11:15	
	Northeast	0.005		11:30	
11/24/08 ³	Southwest	0.022	0.021	11:30	Calm
	Southeast	0.019		11:30	
	Northeast	0.021		11:15	
11/25/08 ³	Southwest	0.012	0.009	11:30	Variable
	Southeast	0.010		11:30	
	Northeast	0.010		11:30	
11/26/08 ³	Southwest	0.024	0.014	11:30	SSW
	Southeast	0.016		11:30	
	Northeast	0.015		11:30	
Notification Level		0.120			

Notes:

All concentrations measured with an EBAM unless otherwise noted.

Background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3).

Predominant wind direction determined using hourly wind direction data from the Pittsfield Municipal Airport Weather Station.

¹ Monitoring was performed only on days when site activities occurred.

² The particulate monitors obtain real-time data. The sampling data were obtained by Berkshire Environmental Consultants, Inc. on the sampling date.

³ Sampling period was lengthened at all sites due to longer workday schedule.

**TABLE 2-3
 AMBIENT AIR PCB DATA RECEIVED DURING NOVEMBER 2008**

**PCB AMBIENT AIR CONCENTRATIONS
 EAST STREET AREA 2 - SOUTH
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Event Period	Date Analytical Results Received by Berkshire Environmental Consultants, Inc.	Field Blank (µg/PUF)	NW (µg/m3)	SW (µg/m3)	SE (µg/m3)	SE-CO (colocated) (µg/m3)	NE (µg/m3)	Background - East of Building 9B (µg/m3)
11/20-11/21/08	11/26/08	ND (<0.10)	ND (<0.0003)	ND (<0.0003)	0.0006	0.0006	ND (<0.0003)	ND (<0.0003)
Notification Level			0.05	0.05	0.05	0.05	0.05	0.05

Note:
 ND - Non-Detect

**ITEM 3
PLANT AREA
EAST STREET AREA 2-NORTH
(GEC140)
NOVEMBER 2008**

a. Activities Undertaken/Completed

Collected and transferred approximately 56,000 gallons of water from Building 9 to Building 64G for treatment.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Submit a revised figure depicting a surface characterization change of an area east of Building 100 from paved to unpaved.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- GE is awaiting EPA's comments on GE's December 21, 2006 proposal for the remaining at-grade concrete slabs of certain buildings in the portion of East Street Area 2-North that is intended to be transferred to PEDDA (i.e., the 19s Complex).*
- The City of Pittsfield has proposed changes to the draft CD Modification to allow on-site disposition of crushed demolition debris from Buildings 7, 11, 16, 17, 17C, and 19. GE is considering those proposed changes.*
- Demolition activities for Buildings 7, 11, 16, 17, 17C, and 19 will be scheduled following filing of CD Modification to allow on-site disposition of crushed demolition debris from those buildings.

**ITEM 3
(cont'd)
PLANT AREA
EAST STREET AREA 2-NORTH
(GEC140)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts (cont'd)

- The formal follow-notification letter associated with GE's May 10, 2007 verbal notification to EPA and MDEP regarding the result of a liquid sample collected from a drainage piping system in the Building 11 laboratory will be submitted after GE has completed removal of any additional liquids collected from the piping system (as discussed with M. Milette [EPA] during the May 10, 2007 verbal notification, and documented in a May 17, 2007 letter to EPA regarding the results of certain oil samples from Buildings 11 and 16). However, given site-specific conditions, such additional removal activities can only be completed as part of the demolition of Buildings 11 and 16. Therefore, submittal of the follow-up notification letter is dependent upon initiation of demolition activities for those buildings.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 4
PLANT AREA
EAST STREET AREA 1-NORTH
(GEC130)
NOVEMBER 2008**

a. Activities Undertaken/Completed

Conducted annual inspection of properties with Conditional Solutions on November 25, 2008.*

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Submit a letter to EPA summarizing the results of the inspection of properties with Conditional Solutions.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 5
PLANT AREA
HILL 78 & BUILDING 71 CONSOLIDATION AREAS
(GEC210/220)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

- Conducted air monitoring for particulates and PCBs, as identified in Table 5-1.
- Continued transfer of leachate from Building 71 On-Plant Consolidation Area (OPCA) to Building 64G for treatment. The total amount transferred in November 2008 was 8,020 gallons (see Table 5-2).
- Conducted preliminary data review (PDR) of PCB analytical data for ambient air samples collected from the OPCA air monitors on November 4-5, 2008 (Table 5-3). The PDR was conducted based on the following data quality indicators associated with the tabulated data set – sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples, recoveries and surrogate recoveries – in accordance with Validation Annex F in GE’s revised Field Sampling Plan/Quality Assurance Project Plan (FSP/QAPP) and the Region I Data Validation Functional Guidelines referenced therein. This PDR resulted in no qualifications of the data. Tier I and Tier II data validation of all PCB analytical data for ambient air samples collected from the OPCA air monitors during this event will be conducted after receiving the full data package(s) from the laboratory.
- Conducted Tier I and Tier II data validation of PCB analytical data for ambient air samples collected from the OPCA air monitors on September 16-17, 2008 and October 7-8, 2008. The Tier I and Tier II data validation consisted of a review of all data package summary forms for identification of quality assurance/quality control (QA/QC) deviations, as well as qualification of the data, in accordance with Validation Annex F in GE’s revised FSP/QAPP and the Region I Data Validation Functional Guidelines referenced therein. The Tier I/II review resulted in minor qualifications for some data from the September sampling event (related to the tentative identification of PCB Aroclor 1248), but no qualification of the data from the October sampling event, as shown in Table 5-5. The PCB analytical data from these samples have an overall usability of 100%. The validated data from this event are included in Table 5-6 (the year-to-date summary PCB table).
- Completed maintenance activities identified in GE’s Fall 2008 Post-Closure Inspection Report (submitted on October 16, 2008).
- Completed swale construction and utility re-routing related grading/stabilization work.

b. Sampling/Test Results Received

See attached tables.

**ITEM 5
(cont'd)
PLANT AREA
HILL 78 & BUILDING 71 CONSOLIDATION AREAS
(GECD210/220)
NOVEMBER 2008**

c. Work Plans/Reports/Documents Submitted

Submitted to EPA, via electronic mail, the PCB analytical results for ambient air samples collected from the OPCA monitors on November 4-5, 2008, along with Tier II validated results for the data from the September 16-17 and October 7-8, 2008 air monitoring events (November 26, 2008).

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue monthly submittals of PCB analytical data and Tier II data validation for ambient air samples collected from the OPCA air monitors.
- Consolidate demolition material from the 60s Complex within the Hill 78 OPCA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Timing for completion of final closure of Hill 78 OPCA is dependent on timing of building demolition activities.

f. Proposed/Approved Work Plan Modifications

None

**TABLE 5-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Ambient Air Particulate Matter Sampling	North of OPCAs	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Pittsfield Generating Co.	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Southeast of OPCAs	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Northwest of OPCAs	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	West of OPCAs	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
Ambient Air Particulate Matter Sampling	Background Location	11/4/2008	Air	Berkshire Environmental	Particulate Matter	11/10/2008
PCB Ambient Air Sampling	Northwest of OPCAs	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	West of OPCAs	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	West of OPCAs colocated	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	North of OPCAs	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	Southeast of OPCAs	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	Pittsfield Generating (PGE)	11/04-11/05/2008	Air	NEA	PCB	11/13/2008
PCB Ambient Air Sampling	Background East of Building 9B	11/04-11/05/2008	Air	NEA	PCB	11/13/2008

TABLE 5-2
BUILDING 71 CONSOLIDATION AREA LEACHATE TRANSFER SUMMARY
PLANT AREA - HILL 78 & BUILDING 71 CONSOLIDATION AREAS
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Month / Year	Total Volume of Leachate Transferred (Gallons)
November 2007	13,000
December 2007	12,000
January 2008	8,000
February 2008	15,000
March 2008	10,000
April 2008	11,000
May 2008	10,000
June 2008	9,000
July 2008	10,000
August 2008	3,850
September 2008	10,606
October 2008	15,421
November 2008	8,020

Note:

1. Leachate is transferred from the Building 71 On-Plant Consolidation Area to Building 64G for treatment.

**TABLE 5-3
SUMMARY OF 2008 PCB AMBIENT AIR SAMPLING RESULTS - NOVEMBER 2008**

**HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m³)**

Sample Location	Sample ID	Sample Date(s)	Aroclor ID	Result (ug/m ³)	Exceedances of Notification Level (0.05 ug/m ³)	Data Validated?
Northwest of OPCAs	NW-110508-007	11/04-11/05/08	Aroclor 1254	0.00037 AF	--	PDR ¹
			Total PCB	0.0004	No	
West of OPCAs	W-110508-301	11/04-11/05/08	Aroclor 1242	0.00048 PD	--	
			Aroclor 1254	0.00042 AF	--	
West of OPCAs, colocated	WCo-110508-006	11/04-11/05/08	Total PCB	0.0009	No	
			Aroclor 1248	0.00039 PE	--	
			Aroclor 1254	0.00049 AF	--	
North of OPCAs	N-110508-002	11/04-11/05/08	Total PCB	0.0009	No	
			Aroclor 1242	0.00046 PD	--	
			Aroclor 1254	0.00033 AF	--	
Southeast of OPCAs	SE-110508-202	11/04-11/05/08	Total PCB	0.0008	No	
			Aroclor 1242	0.00059 PD	--	
			Aroclor 1254	0.00050 AF	--	
Pittsfield Generating (PGE)	PGE-110508-303	11/04-11/05/08	Total PCB	0.0011	No	
			Aroclor 1242	0.00051 PD	--	
			Aroclor 1254	0.00036 AF	--	
Background Sample Location - East of Building 9B	BK3-110508-001	11/04-11/05/08	Total PCB	0.0009	No	
			Aroclor 1242	0.00054 PD	--	
			Aroclor 1254	0.00061 AF	--	
			Total PCB	0.0011	No	

Notes:

All sampling activities performed by Berkshire Environmental Consultants, Inc. All analytical activities performed by Northeast Analytical, Inc. Only results for detected Aroclors, as well as Total PCBs, are presented.

PDR - Preliminary Data Review

ND - Non Detect (PQL)

PQL - Practical Quantitation Limit

PD - Aroclor 1242 is being used to report an altered PCB pattern exhibited by the sample. Actual Aroclor 1242 is not present in the sample, but is reported to more accurately quantify PCB present in sample that has undergone environmental alteration.

PE - Aroclor 1248 is being used to report an altered PCB pattern exhibited by the sample. Actual Aroclor 1248 is not present in the sample, but is reported to more accurately quantify PCB present in sample that has undergone environmental alteration.

AF - Aroclor 1254 is being reported as the best Aroclor match. The sample exhibits an altered PCB pattern.

Qualification Notes:

¹ PDR was conducted based on the following data quality indicators associated with the tabulated data set above: sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples recoveries, and surrogate recoveries.

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
01/02/08	North of OPCAs	0.009	0.011	10:45	NNW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.008		10:45	
01/03/08	North of OPCAs	0.009	0.007	10:30	WNW
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.005		10:45	
01/04/08	North of OPCAs	0.027	0.024	10:45	Calm
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.022		10:45	
	Northwest of OPCAs	0.021		10:45	
	West of OPCAs	0.022		10:45	
01/07/08	North of OPCAs	0.041	0.040	10:45	Calm
	Pittsfield Generating Co.	0.040		10:45	
	Southeast of OPCAs	0.042		10:45	
	Northwest of OPCAs	0.032		10:45	
	West of OPCAs	0.041		10:45	
01/08/08	North of OPCAs	0.031	0.037	10:45	Calm
	Pittsfield Generating Co.	0.036		6:45 ²	
	Southeast of OPCAs	0.024		10:45	
	Northwest of OPCAs	0.029		10:45	
	West of OPCAs	0.039		10:45	
01/09/08	North of OPCAs	0.009	0.009	10:45	Variable
	Pittsfield Generating Co.	0.016		5:00 ²	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.007		10:45	
	West of OPCAs	0.007		10:45	
01/10/08	North of OPCAs	0.010	0.014	10:45	WSW
	Pittsfield Generating Co.	0.012		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.011		10:45	
01/11/08	North of OPCAs	0.019	0.018	10:45	Calm
	Pittsfield Generating Co.	0.016		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.008		10:45	
01/14/08	North of OPCAs	0.009	0.008	10:45	NNE
	Pittsfield Generating Co.	0.006		8:30 ²	
	Southeast of OPCAs	0.004		10:45	
	Northwest of OPCAs	0.007		10:45	
	West of OPCAs	0.003		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
01/15/08	North of OPCAs	0.013	0.016	10:45	WNW
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.016		10:15	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.011		10:45	
01/16/08	North of OPCAs	0.006	0.006	10:45	WNW
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.004		10:45	
	West of OPCAs	0.004		10:45	
01/17/08	North of OPCAs	0.024	0.030	10:45	Calm
	Pittsfield Generating Co.	0.025		10:45	
	Southeast of OPCAs	0.032		10:45	
	Northwest of OPCAs	0.021		10:45	
	West of OPCAs	0.029		10:45	
01/18/08	North of OPCAs	0.007	0.008	10:45	WNW
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.004		10:45	
	Northwest of OPCAs	0.007		10:45	
	West of OPCAs	0.003		10:45	
01/21/08	North of OPCAs	0.015	0.014	10:45	WSW
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.016		10:45	
	West of OPCAs	0.018		10:45	
01/22/08	North of OPCAs	0.037	0.036	10:45	SSW
	Pittsfield Generating Co.	0.026		10:45	
	Southeast of OPCAs	0.026		10:45	
	Northwest of OPCAs	0.029		10:45	
	West of OPCAs	0.028		10:45	
01/23/08	North of OPCAs	0.012	0.011	10:45	WSW
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.012		10:45	
	West of OPCAs	0.010		10:45	
01/24/08	North of OPCAs	0.021	0.023	10:45	Calm
	Pittsfield Generating Co.	0.022		10:45	
	Southeast of OPCAs	0.022		10:45	
	Northwest of OPCAs	0.021		10:45	
	West of OPCAs	0.021		10:45	
01/25/08	North of OPCAs	0.014	0.011	10:45	WNW
	Pittsfield Generating Co.	0.012		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.014		10:45	
	West of OPCAs	0.013		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
01/28/08	North of OPCAs	0.015	0.013	10:45	NNW
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.013		10:45	
01/29/08	North of OPCAs	0.036	0.033	10:45	Calm
	Pittsfield Generating Co.	0.031		10:45	
	Southeast of OPCAs	0.032		10:45	
	Northwest of OPCAs	0.031		10:45	
	West of OPCAs	0.034		10:45	
01/30/08	North of OPCAs	0.025	0.023	10:45	WNW
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.025		10:45	
	Northwest of OPCAs	0.022		10:45	
	West of OPCAs	0.021		10:45	
01/31/08	North of OPCAs	0.012	0.011	10:45	WNW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.010		10:45	
02/01/08	North of OPCAs	0.018	0.019	10:45	Variable
	Pittsfield Generating Co.	0.012		10:45	
	Southeast of OPCAs	0.021		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.014		10:45	
02/04/08	North of OPCAs	0.014	0.016	10:45	Calm
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.016		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.016		10:45	
02/05/08	North of OPCAs	0.019	0.026	10:45	Calm
	Pittsfield Generating Co.	0.019		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.019		10:45	
	West of OPCAs	0.011		10:45	
02/06/08	North of OPCAs	0.010	0.007	10:45	WSW
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.006		10:45	
02/07/08	North of OPCAs	0.004	0.009	10:45	Calm
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.005		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
02/08/08	North of OPCAs	0.008	0.007	10:45	WNW
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.007		10:45	
02/11/08	North of OPCAs	0.016	0.010	10:45	WNW
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.024		10:45	
	Northwest of OPCAs	0.017		10:45	
	West of OPCAs	0.016		10:45	
02/12/08	North of OPCAs	0.012	0.012	10:45	Calm
	Pittsfield Generating Co.	0.012		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.011		10:45	
02/13/08	North of OPCAs	0.012	0.009	10:15	Calm
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.006		10:45	
02/14/08	North of OPCAs	0.005	0.005	10:45	WNW
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.004		10:45	
	Northwest of OPCAs	0.004		10:45	
	West of OPCAs	0.004		10:45	
02/15/08	North of OPCAs	0.020	0.018	10:45	WSW
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.015		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.013		10:45	
02/18/08	North of OPCAs	0.013	0.008	10:45	SSW
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.011		10:45	
02/19/08	North of OPCAs	0.026	0.025	10:45	Variable
	Pittsfield Generating Co.	0.018		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.018		10:45	
02/20/08	North of OPCAs	0.026	0.020	10:45	WSW
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.017		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.014		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
02/21/08	North of OPCAs	0.007	0.013	10:45	WNW
	Pittsfield Generating Co.	0.007		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.008		10:45	
02/22/08	North of OPCAs	0.058	0.024	10:45	Variable
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.020		10:30	
	Northwest of OPCAs	0.019		10:45	
	West of OPCAs	0.036		10:45	
02/25/08	North of OPCAs	0.031	0.042	10:45	WNW
	Pittsfield Generating Co.	0.030		10:45	
	Southeast of OPCAs	0.030		10:45	
	Northwest of OPCAs	0.033		10:45	
	West of OPCAs	0.032		10:45	
02/26/08	North of OPCAs	0.036	0.040	10:45	Variable
	Pittsfield Generating Co.	0.031		10:45	
	Southeast of OPCAs	0.042		10:45	
	Northwest of OPCAs	0.028		10:45	
	West of OPCAs	0.039		10:45	
02/27/08	North of OPCAs	0.012	0.007	10:45	WNW
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.008		10:45	
02/29/08	North of OPCAs	0.014	0.019	10:45	Calm
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.010		10:45	
03/03/08	North of OPCAs	0.032	0.039	10:45	Variable
	Pittsfield Generating Co.	0.024		10:45	
	Southeast of OPCAs	0.025		10:45	
	Northwest of OPCAs	0.022		10:45	
	West of OPCAs	0.027		10:45	
03/04/08	North of OPCAs	0.009	0.009	10:45	Variable
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.012		10:45	
	West of OPCAs	0.007		10:45	
03/05/08	North of OPCAs	0.006	0.010	10:45	WSW
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.006		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date¹	Sampler Location	Average Site Concentration (mg/m³)	Background Site Concentration (mg/m³)	Average Period (Hours:Min)	Predominant Wind Direction
03/06/08	North of OPCAs	0.012	0.018	10:45	Variable
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.007		10:45	
03/07/08	North of OPCAs	0.018	0.025	10:45	Calm
	Pittsfield Generating Co.	0.018		10:45	
	Southeast of OPCAs	0.023		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.020		10:45	
03/10/08	North of OPCAs	0.023	0.018	10:45	WNW
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.016		10:45	
03/11/08	North of OPCAs	0.016	0.021	10:45	Variable
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.014		10:45	
	West of OPCAs	0.015		10:45	
03/12/08	North of OPCAs	0.032	0.029	10:45	WNW
	Pittsfield Generating Co.	0.031		10:45	
	Southeast of OPCAs	0.035		10:45	
	Northwest of OPCAs	0.032		10:45	
	West of OPCAs	0.031		10:45	
03/13/08	North of OPCAs	0.007	0.013	10:45	Calm
	Pittsfield Generating Co.	0.005		10:45	
	Southeast of OPCAs	0.004		10:45	
	Northwest of OPCAs	0.005		10:45	
	West of OPCAs	0.005		10:45	
03/14/08	North of OPCAs	0.032	0.035	10:45	Calm
	Pittsfield Generating Co.	0.029		10:45	
	Southeast of OPCAs	0.031		10:45	
	Northwest of OPCAs	0.026		10:45	
	West of OPCAs	0.029		10:45	
03/17/08	North of OPCAs	0.006	0.013	10:45	NNW
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.004		10:45	
	West of OPCAs	0.006		10:45	
03/18/08	North of OPCAs	0.016	0.022	10:45	Calm
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.017		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
03/19/08	North of OPCAs	0.005	0.007	10:45	Variable
	Pittsfield Generating Co.	0.005		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.003		10:45	
03/20/08	North of OPCAs	0.006	0.005	10:45	WNW
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.007		10:45	
	West of OPCAs	0.001		10:45	
03/21/08	North of OPCAs	0.037	0.037	10:45	WNW
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.031		10:45	
	Northwest of OPCAs	0.036		10:45	
	West of OPCAs	0.025		10:45	
03/24/08	North of OPCAs	0.010	0.009	10:45	Variable
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.011		10:45	
03/25/08	North of OPCAs	0.012	0.013	10:45	Variable
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.016		10:45	
03/26/08	North of OPCAs	0.018	0.016	10:45	Variable
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.015		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.015		10:45	
03/27/08	North of OPCAs	0.015	0.015	10:45	WSW
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.014		10:45	
03/28/08	North of OPCAs	0.011	0.009	10:45	Calm
	Pittsfield Generating Co.	0.007		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.011		10:00	
03/31/08	North of OPCAs	0.019	0.016	10:45	Variable
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.015		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.016		6:45 ³	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
04/01/08	North of OPCAs	0.013	0.007	10:45	SSW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.019		9:15 ³	
04/02/08	North of OPCAs	0.008	0.014	10:45	WNW
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.010		10:45	
04/03/08	North of OPCAs	0.012	0.010	10:45	SSW, WSW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.013		10:45	
04/04/08	North of OPCAs	0.009	0.005	10:45	Calm
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.003		10:45	
04/07/08	North of OPCAs	0.011	0.012	10:45	Variable
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.016		10:45	
04/08/08	North of OPCAs	0.006	0.007	10:45	Variable
	Pittsfield Generating Co.	0.005		10:45	
	Southeast of OPCAs	0.003		10:45	
	Northwest of OPCAs	0.004		10:45	
	West of OPCAs	0.009		10:45	
04/09/08	North of OPCAs	0.015	0.029	10:45	SSW
	Pittsfield Generating Co.	0.017		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.023		10:45	
04/10/08	North of OPCAs	0.008	0.016	10:45	WNW
	Pittsfield Generating Co.	0.007		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.000		2:15 ³	
04/11/08	North of OPCAs	0.010	0.011	10:45	Calm
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.011		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date¹	Sampler Location	Average Site Concentration (mg/m³)	Background Site Concentration (mg/m³)	Average Period (Hours:Min)	Predominant Wind Direction
04/14/08	North of OPCAs	0.003	0.002	10:45	NNW
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.002		10:45	
	Northwest of OPCAs	0.004		10:45	
	West of OPCAs	0.002		10:45	
04/15/08	North of OPCAs	0.010	0.009	10:45	NNW
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.008		10:45	
04/16/08	North of OPCAs	0.014	0.009	10:45	Calm
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.007		10:45	
04/17/08	North of OPCAs	0.020	0.019	10:45	Calm
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.017		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.018		10:45	
04/18/08	North of OPCAs	0.027	0.021	10:45	WNW, NNW
	Pittsfield Generating Co.	0.023		10:45	
	Southeast of OPCAs	0.021		10:45	
	Northwest of OPCAs	0.023		10:45	
	West of OPCAs	0.018		10:45	
04/21/08	North of OPCAs	0.016	0.013	10:45	Variable
	Pittsfield Generating Co.	0.016		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.025		10:45	
04/22/08	North of OPCAs	0.021	0.017	10:45	Variable
	Pittsfield Generating Co.	0.018		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.030		10:45	
04/23/08	North of OPCAs	0.023	0.027	10:45	WSW
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.016		10:45	
	Northwest of OPCAs	0.023		10:45	
	West of OPCAs	0.024		10:45	
04/24/08	North of OPCAs	0.011	0.009	10:45	NNW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.016		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.012		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
04/25/08	North of OPCAs	0.016	0.012	10:45	WNW
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.014		10:45	
04/28/08	North of OPCAs	0.018	0.012	10:45	Variable
	Pittsfield Generating Co.	0.007		10:45	
	Southeast of OPCAs	0.020		10:45	
	Northwest of OPCAs	0.016		10:45	
	West of OPCAs	0.011		10:45	
04/29/08	North of OPCAs	0.006	0.003	10:45	WNW
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.015		10:45	
	West of OPCAs	0.002		10:45	
04/30/08	North of OPCAs	0.015	0.009	10:45	WNW
	Pittsfield Generating Co.	0.006		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.005		10:45	
05/01/08	North of OPCAs	0.014	0.014	10:45	Variable
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.008		10:45	
05/02/08	North of OPCAs	0.014	0.015	10:45	Variable
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.015		10:45	
	Northwest of OPCAs	0.017		10:45	
	West of OPCAs	0.012		10:45	
05/05/08	North of OPCAs	0.011	0.010	10:45	Variable
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.012		10:45	
	West of OPCAs	0.006		10:45	
05/06/08	North of OPCAs	0.023	0.022	10:45	WNW
	Pittsfield Generating Co.	0.019		10:45	
	Southeast of OPCAs	0.020		10:45	
	Northwest of OPCAs	0.018		10:45	
	West of OPCAs	0.016		10:45	
05/07/08	North of OPCAs	0.017	0.011	10:45	Variable
	Pittsfield Generating Co.	0.013		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.014		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
05/08/08	North of OPCAs	0.024	0.029	10:45	WNW
	Pittsfield Generating Co.	0.036		10:45	
	Southeast of OPCAs	0.025		10:45	
	Northwest of OPCAs	0.028		10:45	
	West of OPCAs	0.022		10:45	
05/09/08	North of OPCAs	0.006	0.009	10:45	Variable
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.013		10:45	
	Northwest of OPCAs	0.014		10:45	
	West of OPCAs	0.007		10:45	
05/12/08	North of OPCAs	0.025	0.035	10:45	ENE
	Pittsfield Generating Co.	0.016		10:45	
	Southeast of OPCAs	0.025		10:45	
	Northwest of OPCAs	0.026		10:45	
	West of OPCAs	0.023		10:45	
05/13/08	North of OPCAs	0.014	0.012	10:45	NNE
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.012		10:45	
05/14/08	North of OPCAs	0.019	0.013	10:45	SSW
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.012		10:45	
	Northwest of OPCAs	0.017		10:45	
	West of OPCAs	0.018		10:45	
05/15/08	North of OPCAs	0.017	0.014	10:45	Calm
	Pittsfield Generating Co.	0.015		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.012		10:45	
05/16/08	North of OPCAs	0.006	0.014	10:45	Calm
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.011		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.007		10:45	
05/19/08	North of OPCAs	0.012	0.018	10:45	WNW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.011		10:45	
	West of OPCAs	0.013		10:45	
05/20/08	North of OPCAs	0.009	0.012	10:45	WSW
	Pittsfield Generating Co.	0.010		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.008		10:45	
	West of OPCAs	0.009		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
05/21/08	North of OPCAs	0.017	0.022	10:45	Variable
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.019		10:45	
	Northwest of OPCAs	0.024		10:45	
	West of OPCAs	0.024		10:45	
05/22/08	North of OPCAs	0.007	0.007	10:45	NNW
	Pittsfield Generating Co.	0.005		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.006		10:45	
05/23/08	North of OPCAs	0.009	0.009	10:45	WNW
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.006		10:45	
05/27/08	North of OPCAs	0.038	0.031	10:45	WSW
	Pittsfield Generating Co.	0.031		10:45	
	Southeast of OPCAs	0.032		10:45	
	Northwest of OPCAs	0.025		10:45	
	West of OPCAs	0.024		10:45	
05/28/08	North of OPCAs	0.013	0.014	10:45	NNW
	Pittsfield Generating Co.	0.008		10:45	
	Southeast of OPCAs	0.014		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.008		10:45	
05/29/08	North of OPCAs	0.028	0.026	10:45	WNW
	Pittsfield Generating Co.	0.021		10:45	
	Southeast of OPCAs	0.054		10:45	
	Northwest of OPCAs	0.027		10:45	
	West of OPCAs	0.032		10:45	
05/30/08	North of OPCAs	0.033	0.019	10:45	WSW
	Pittsfield Generating Co.	0.016		10:45	
	Southeast of OPCAs	0.015		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.014		10:45	
06/02/08	North of OPCAs	0.014	0.015	10:45	WNW
	Pittsfield Generating Co.	0.012		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.017		10:45	
	West of OPCAs	0.013		10:45	
06/03/08	North of OPCAs	0.017	0.015	10:45	SSW
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.013		9:30 ³	
	Northwest of OPCAs	0.016		10:45	
	West of OPCAs	0.013		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
06/04/08	North of OPCAs	0.003	0.005	10:45	Calm
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.006		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.006		10:45	
06/05/08	North of OPCAs	0.002	0.005	10:45	Variable
	Pittsfield Generating Co.	0.003		10:45	
	Southeast of OPCAs	0.003		10:45	
	Northwest of OPCAs	0.005		10:45	
	West of OPCAs	0.002		10:45	
06/06/08	North of OPCAs	0.012	0.012	10:45	WNW
	Pittsfield Generating Co.	0.014		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.012		10:45	
	West of OPCAs	0.009		10:45	
06/12/08	North of OPCAs	0.007	0.005	10:45	NNW
	Pittsfield Generating Co.	0.016		10:45	
	Southeast of OPCAs	0.008		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.014		10:45	
07/15/08	North of OPCAs	0.030	0.006	9:30 ²	WNW
	Pittsfield Generating Co.	0.018		10:45	
	Southeast of OPCAs	0.053		7:30 ²	
	Northwest of OPCAs	0.013		10:45	
	West of OPCAs	0.020		10:45	
08/21/08	North of OPCAs	0.026	0.006	7:30 ²	Variable
	Pittsfield Generating Co.	0.009		10:45	
	Southeast of OPCAs	0.009		10:45	
	Northwest of OPCAs	0.010		10:45	
	West of OPCAs	0.006		10:45	
09/16/08	North of OPCAs	0.003	0.018	10:45	WNW
	Pittsfield Generating Co.	0.003		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.003		10:45	
10/07/08	North of OPCAs	0.006	0.005	10:45	WNW, NNW
	Pittsfield Generating Co.	0.005		10:45	
	Southeast of OPCAs	0.005		10:45	
	Northwest of OPCAs	0.009		10:45	
	West of OPCAs	0.008		10:45	

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ¹	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
11/04/08	North of OPCAs	0.019	0.023	10:45	Calm
	Pittsfield Generating Co.	0.024		10:45	
	Southeast of OPCAs	0.023		10:45	
	Northwest of OPCAs	0.020		10:45	
	West of OPCAs	0.020		10:45	
Notification Level		0.120			
Action Level		0.150			

Notes:

Concentrations measured with an EBAM unless noted.

The background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3). For the period of February 20 - March 21, 2008, the background monitoring station was temporarily relocated to the corner of Harvard Street and Tyler Street Extension (BK-4), due to site activities associated with the East Street Area 2 North project which were located in close proximity to BK-3.

Predominant wind direction determined using hourly wind direction data from the Pittsfield Municipal Airport Weather Station.

¹ The particulate monitors obtain real-time data. The sampling data were obtained by Berkshire Environmental Consultants, Inc. on the sampling date.

² Sampling period was shortened due to instrument malfunction.

³ Sampling period was shortened due to power failure.

**TABLE 5-5
ANALYTICAL DATA VALIDATION SUMMARY
AMBIENT AIR DATA FROM HILL 78/BUILDING 71 ON-PLANT CONSOLIDATION AREA (OPCA) MONITORS FOR WHICH DATA VALIDATION WAS PERFORMED IN NOVEMBER 2008**

**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)**

Sample Delivery Group No.	Sample Location	Sample ID	Lab Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result (ug/PUF)	Qualified Result (ug/m ³)	Notes
EPA TO-4A														
08090186	Northwest of OPCAs	NW-091708-007	AL15417	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.112(ug/PUF)	-	0.112 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.243(ug/PUF)	-	0.243 J	0.0007 J	
08090186	West of OPCAs	W-091708-301	AL15418	9/17/2008	Air	Tier II	No							
08090186	West of OPCAs colocated	WCO-091708-006	AL15419	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.109(ug/PUF)	-	0.109 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.276(ug/PUF)	-	0.276 J	0.0009 J	
08090186	North of OPCAs	N-091708-002	AL15420	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.103(ug/PUF)	-	0.103 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.103(ug/PUF)	-	0.103 J	0.0003 J	
08090186	Southeast of OPCAs	SE-091708-202	AL15421	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.110(ug/PUF)	-	0.110 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.110(ug/PUF)	-	0.110 J	0.0003 J	
08090186	Pittsfield Generating (PGE)	PGE-091708-303	AL15422	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.103(ug/PUF)	-	0.103 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.226(ug/PUF)	-	0.226 J	0.0007 J	
08090186	Background Sample Location - Ea	BK3-091708-001	AL15423	9/17/2008	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 Tentatively Identified	0.105(ug/PUF)	-	0.105 J	0.0003 J	
								Total PCBs	Aroclor-1248 Tentatively Identified	0.393(ug/PUF)	-	0.393 J	0.0012 J	
08100056	Northwest of OPCAs	NW-100808-007	AL16900	10/8/2008	Air	Tier II	No							
08100056	West of OPCAs	W-100808-301	AL16901	10/8/2008	Air	Tier II	No							
08100056	West of OPCAs colocated	WCO-100808-006	AL16902	10/8/2008	Air	Tier II	No							
08100056	North of OPCAs	N-100808-002	AL16903	10/8/2008	Air	Tier II	No							
08100056	Southeast of OPCAs	SE-100808-202	AL16904	10/8/2008	Air	Tier II	No							
08100056	Pittsfield Generating (PGE)	PGE-100808-303	AL16905	10/8/2008	Air	Tier II	No							
08100056	Background Sample Location - Ea	BK3-100808-001	AL16906	10/8/2008	Air	Tier II	No							

**TABLE 5-6
SUMMARY OF 2008 PCB AMBIENT AIR SAMPLING RESULTS**

**HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m³)**

Date	Northwest of OPCAs	West of OPCAs	West of OPCAs collocated	North of OPCAs	Southeast of OPCAs	Pittsfield Generating (PGE)	Background Sample Location (BK-3) - East of Building 9B	Background Sample Location (BK-4) - North of Tyler Street Ext.	Data Validated?
01/03/08 - 01/04/08	ND	ND	ND	ND	ND J ²	ND	ND	---	Tier I/II
02/12/08 - 02/13/08	ND	ND	ND	ND	ND	ND	ND	---	Tier I/II
03/06/08 - 03/07/08	ND	ND	ND	ND	ND	ND	---	0.0003	Tier I/II
04/08/08 - 04/09/08	ND	0.0008 J ³	0.0010 J ³	ND	ND	ND	0.0014 J ³	---	Tier I/II
05/07/08 - 05/08/08	0.0009 J ³	0.0011 J ³	0.0012 J ³	0.0004	0.0004	0.0008 J ³	0.0016 J ³	---	Tier I/II
06/12/08 - 06/13/08	0.0003 J ³	0.0007 J ³	0.0008 J ³	0.0003 J ³	0.0003 J ³	ND	0.0011 J ³	---	Tier I/II
07/15/08 - 07/16/08	0.0011 J ³	0.0010 J ³	0.0014 J ³	0.0008 J ³	0.0018 J ³	0.0010 J ³	0.0016 J ³	---	Tier I/II
08/21/08 - 08/22/08	0.0006	0.0009	0.0015 J ³	0.0009 J ³	0.0009 J ³	0.0012 J ³	0.0018 J ³	---	Tier I/II
09/16/08 - 09/17/08	0.0007 J ³	0.0004	0.0009 J ³	0.0003 J ³	0.0003 J ³	0.0007 J ³	0.0012 J ³	---	Tier I/II
10/07/08 - 10/08/08	ND	ND	ND	ND	ND	ND	0.0006	---	Tier I/II
11/04/08 - 11/05/08	0.0004	0.0009	0.0009	0.0008	0.0011	0.0009	0.0011	---	PDR ¹
Exceedances of Notification Level (0.05 µg/m³)	None	None	None	None	None	None	None	None	

Notes:

All sampling activities performed by Berkshire Environmental Consultants, Inc. All analytical activities performed by Northeast Analytical, Inc.

ND - Non Detect (<0.0003)

PDR - Preliminary Data Review

J - Indicates that the associated numerical value is an estimated concentration.

The background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3). For the period of February 20 - March 21, 2008, the background monitoring station was temporarily relocated to the corner of Harvard Street and Tyler Street Extension (BK-4), due to site activities associated with the East Street Area 2 North project which were located in close proximity to BK-3.

¹ PDR was conducted based on the following data quality indicators associated with the tabulated data set above: sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples recoveries, and surrogate recoveries.

² Sample results qualified as estimate due to the surrogate analysis exhibiting recoveries less than the control limit.

³ Based on discussions with the EPA, beginning with the June 6-7, 2007 sampling event, sampling data that did not match the Aroclor pattern established through analysis of the target Aroclor standard (which consisted of data for Aroclor 1248) were qualified as estimated ("J").

**ITEM 6
PLANT AREA
HILL 78 AREA - REMAINDER
(GECD160)
NOVEMBER 2008**

a. Activities Undertaken/Completed

- Collected and transferred approximately 750 gallons of water from the basement of Building 73 to Building 64G for treatment.
- Completed pre-demolition environmental removal and demolition activities at Building 73.
- Initiated soil-related remediation actions.*
- Conducted ambient air monitoring for particulate matter and PCBs during remediation activities, as identified in Table 6-1.*
- Completed construction of drainage swales in southern portion of this area.*
- Completed final grading associated with the utility re-routing project around the Hill 78 OPCA.*

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

- Submitted response to EPA's October 28, 2008 conditional approval letter of GE's September 18, 2008 Addendum to Final RD/RA Work Plan (November 3, 2008).*
- Submitted Supplemental Information Package (SIP) (November 4, 2008).*

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Complete processing and off-site disposal of debris generated from the demolition of Building 73, and complete final site restoration and general housekeeping of the disturbed area.
- Complete soil-related remediation actions.*

**ITEM 6
(cont'd)
PLANT AREA
HILL 78 AREA - REMAINDER
(GECD160)
NOVEMBER 2008**

e. **General Progress/Unresolved Issues/Potential Schedule Impacts**

No issues

f. **Proposed/Approved Work Plan Modifications**

GE's November 4, 2008 SIP was conditionally approved by EPA in a letter dated November 12, 2008.*

**TABLE 6-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HILL 78 AREA-REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Ambient Air Particulate Matter Sampling	MR	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	NYA	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/17/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	MR	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	NYA	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/18/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	MR	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	NYA	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/19/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	MR	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	NYA	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/20/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	MR	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	NYA	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	Background Location	11/21/2008	Air	Berkshire Environmental	Particulate Matter	11/24/2008
Ambient Air Particulate Matter Sampling	MR	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	NYA	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008

**TABLE 6-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HILL 78 AREA-REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Ambient Air Particulate Matter Sampling	MR	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	NYA	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	MR	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	NYA	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-NW	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-N	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	MR	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/24/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	MR	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/25/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	MR	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	OPCA-W	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
Ambient Air Particulate Matter Sampling	Background Location	11/26/2008	Air	Berkshire Environmental	Particulate Matter	12/1/2008
PCB Ambient Air Sampling	MR	11/11 - 11/12/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	Background - East of Building 9B	11/11 - 11/12/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	MR	11/13 - 11/14/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	Background - East of Building 9B	11/13 - 11/14/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	NYA	11/11 - 11/12/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	MR	11/11 - 11/12/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	Background - East of Building 9B	11/11 - 11/12/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	NYA	11/13 - 11/14/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	MR	11/13 - 11/14/08	Air	NEA	PCB	12/2/2008
PCB Ambient Air Sampling	Background - East of Building 9B	11/13 - 11/14/08	Air	NEA	PCB	12/2/2008

**TABLE 6-2
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING NOVEMBER 2008**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 HILL 78 AREA-REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date ²	Sampler Location	Average Site Concentration (mg/m ³)	Background Site Concentration (mg/m ³)	Average Period (Hours:Min)	Predominant Wind Direction
11/17/08	MR	0.009	0.004	10:30	SSW, WSW, WNW
	NYA	0.006		10:45	
	OPCA-W	0.004		10:45	
	OPCA-NW	0.005		10:45	
	OPCA-N	0.004		10:45	
11/18/08	MR	0.008	0.006	10:45	NNW
	NYA	0.010		10:45	
	OPCA-W	0.004		10:45	
	OPCA-NW	0.005		10:45	
	OPCA-N	0.004		10:45	
11/19/08	MR	0.009 *	0.004	9:00 ³	NNW
	NYA	0.001 **		10:45	
	OPCA-W	0.001		10:45	
	OPCA-NW	0.004		10:45	
	OPCA-N	0.003		10:45	
11/20/08	MR	0.004 **	0.008	10:45	WNW
	NYA	0.010		10:30	
	OPCA-W	0.004		10:45	
	OPCA-NW	0.006		10:45	
	OPCA-N	0.007		10:45	
11/21/08	MR	0.005	0.005	10:45	WNW
	NYA	0.008		10:45	
	OPCA-W	0.002		10:45	
	OPCA-NW	0.003		10:45	
	OPCA-N	0.004		10:45	
11/24/08	MR	0.027	0.021	10:30	Calm
	NYA	0.029		10:30	
	OPCA-W	0.027		10:45	
	OPCA-NW	0.026		10:45	
	OPCA-N	0.021		10:45	
11/25/08	MR	0.006	0.009	10:30	Variable
	NYA	0.006		10:30	
	OPCA-W	0.007		10:45	
	OPCA-NW	0.009		10:45	
	OPCA-N	0.011		10:45	
11/26/08	MR	0.016	0.014	10:30	SSW
	NYA	0.020		10:30	
	OPCA-W	0.012		10:45	
	OPCA-NW	0.013		10:45	
	OPCA-N	0.012		10:45	
Notification Level		0.120			

Notes:

All concentrations measured with an EBAM unless otherwise noted.

* Measured with a pDR-1000.

** Measured with a DR-4000.

Background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3).

Predominant wind direction determined using hourly wind direction data from the Pittsfield Municipal Airport Weather Station.

¹ Monitoring was performed only on days when site activities occurred.

² The particulate monitors obtain real-time data. The sampling data were obtained by Berkshire Environmental Consultants, Inc. on the sampling date.

³ Sampling period was shortened due to instrument malfunction.

**TABLE 6-3
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING NOVEMBER 2008**

**BUILDING 73 DEMOLITION
 HILL 78 AREA-REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Date²	Sampler Location	Average Site Concentration (mg/m³)	Background Site Concentration (mg/m³)	Average Period (Hours:Min)	Predominant Wind Direction
11/24/08	MR	0.027	0.021	10:30	Calm
	OPCA-W	0.027		10:45	
11/25/08	MR	0.006	0.009	10:30	Variable
	OPCA-W	0.007		10:45	
11/26/08	MR	0.016	0.014	10:30	SSW
	OPCA-W	0.012		10:45	
Notification Level		0.120			

Notes:

All concentrations measured with an EBAM unless otherwise noted.

Background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3).

Predominant wind direction determined using hourly wind direction data from the Pittsfield Municipal Airport Weather Station.

¹ Monitoring was performed only on days when site activities occurred.

² The particulate monitors obtain real-time data. The sampling data were obtained by Berkshire Environmental Consultants, Inc. on the sampling date.

**TABLE 6-4
 AMBIENT AIR PCB DATA RECEIVED DURING NOVEMBER 2008**

**BACKGROUND PCB AMBIENT AIR CONCENTRATIONS
 HILL 78 AREA-REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Event Period	Date Analytical Results Received by Berkshire Environmental Consultants, Inc.	Field Blank (µg/PUF)	NYA (µg/m3)	MR (µg/m3)	Background - East of Building 9B (µg/m3)
11/11 - 11/12/08	11/18/08	R ¹	ND (<0.0003)	0.0003	ND (<0.0003)
11/13 - 11/14/08	11/19/08	ND (<0.10)	ND (<0.0003)	ND (<0.0003)	ND (<0.0003)
Notification Level			0.05	0.05	0.05

Notes:

ND - Non Detect

NOTE: Preliminary data review (PDR) was conducted based on the following data quality indicators associated with the tabulated data set above: sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples recoveries, and surrogate recoveries.

¹ Based on the preliminary data review, the sample exhibited surrogate recoveries less than 10%, resulting in qualification as rejected (R).

**TABLE 6-5
 AMBIENT AIR PCB DATA RECEIVED DURING NOVEMBER 2008**

**BUILDING 73 DEMOLITION
 HILL 78 AREA-REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

Sampling Event Period	Date Analytical Results Received by Berkshire Environmental Consultants, Inc.	Field Blank (µg/PUF)	MR (µg/m3)	Background - East of Building 9B (µg/m3)
11/11 - 11/12/08	11/18/08	R ¹	0.0003	ND (<0.0003)
11/13 - 11/14/08	11/19/08	ND (<0.10)	ND (<0.0003)	ND (<0.0003)
Notification Level			0.05	0.05

Notes:

ND - Non Detect

NOTE: Preliminary data review (PDR) was conducted based on the following data quality indicators associated with the tabulated data set above: sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples recoveries, and surrogate recoveries.

¹ Based on the preliminary data review, the sample exhibited surrogate recoveries less than 10%, resulting in qualification as rejected (R).

**ITEM 7
PLANT AREA
UNKAMET BROOK AREA
(GECD170)
NOVEMBER 2008**

a. Activities Undertaken/Completed

- Continued flow monitoring activities in Unkamet Brook.*
- Continued flow modeling for Unkamet Brook based on the flow monitoring data.*
- Collected samples of soil from excavations, as noted in Table 7-1.

b. Sampling/Test Results Received

- See attached tables and enclosed compact disk containing flow monitoring data from Unkamet Brook.*
- See updated Graph 7-1 summarizing preliminary flow monitoring data collected from Unkamet Brook through November 30, 2008.*

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue flow modeling for Unkamet Brook based on the flow monitoring data.*
- Obtain an agreement with CSX Transportation for access to its properties to conduct sampling.*
- Submit Fourth Supplement to Pre-Design Investigation Report, providing figures showing utility corridor averaging areas in accordance with EPA's conditional approval letter of November 4, 2008 (see Item 7.f below).*
- Send letter to U.S. Navy describing its option between an ERE and a Conditional Solution for Parcel L12-2-2, which is owned by the Navy, and offering the compensation required by the CD for an ERE on that property.*
- Prepare and submit Conceptual RD/RA Work Plan for Unkamet Brook Area-West (due by January 9, 2009).*

**ITEM 7
(cont'd)
PLANT AREA
UNKAMET BROOK AREA
(GEC170)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts

CSX Transportation has indicated that a separate access agreement will be drafted to cover access for sampling.*

f. Proposed/Approved Work Plan Modifications

Received EPA conditional approval letter for the *Third Supplement to the Pre-Design Investigation Report for Unkamet Brook Area Removal Action* (July 29, 2008) and *Scope of Supplemental Investigations and Status Update* (September 12, 2008) on November 4, 2008.

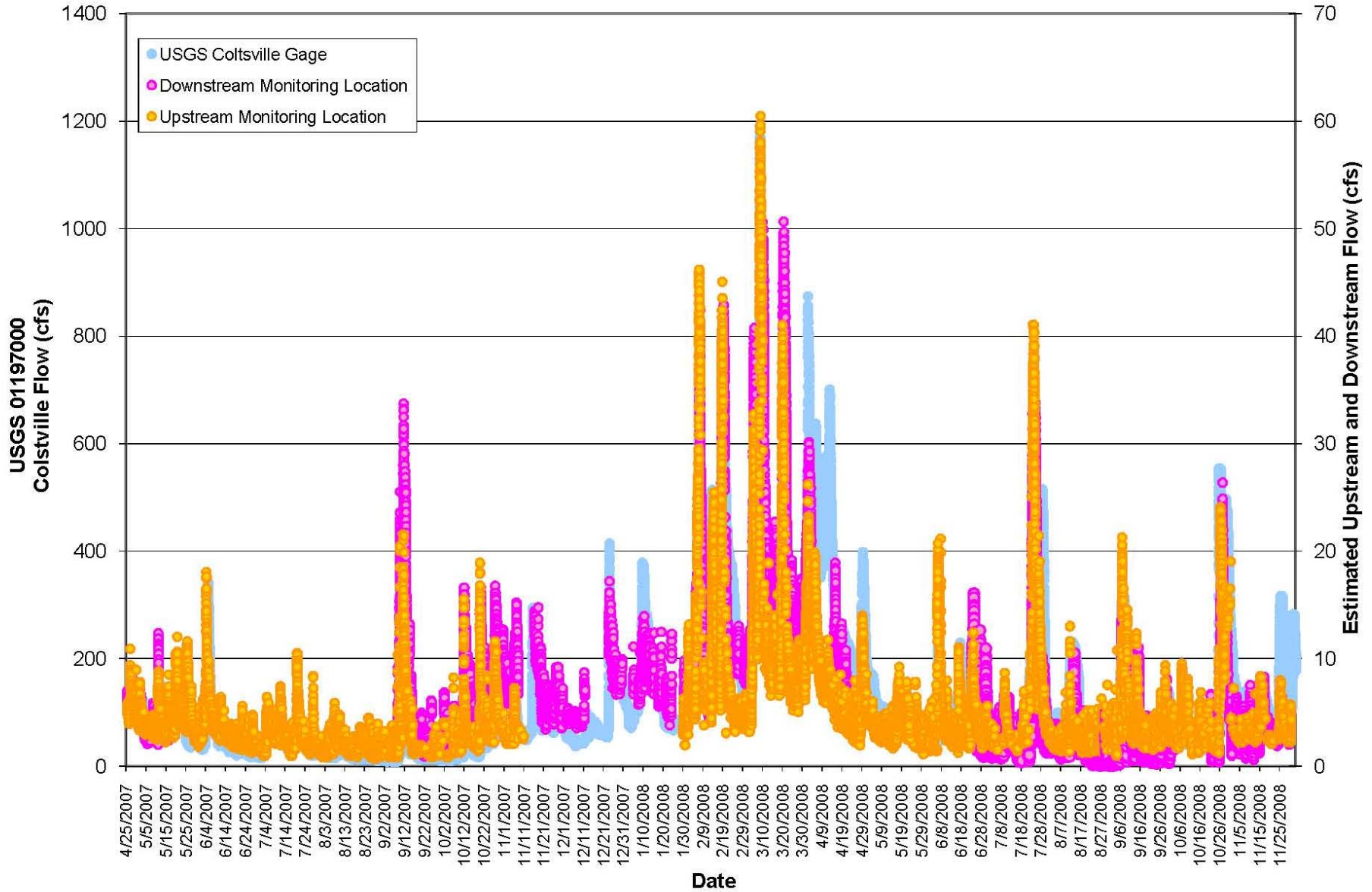
**TABLE 7-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**UNKAMET BROOK AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Soil Cuttings from Borings in General Dynamics Sidewalk	GD-Sidewalk	11/13/08	Soil	SGS	PCB, TCLP	
Soil Cuttings Sampling	A4130-1	11/13/08	Soil	SGS	PCB, TCLP	

Graph 7-1. Estimated Upstream and Downstream Flow Results

PRELIMINARY DRAFT
WORK IN PROGRESS



UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
10/31/2008 15:15	2.76	14.5
10/31/2008 15:20	2.752	14.5
10/31/2008 15:25	2.751	14.5
10/31/2008 15:30	2.75	14.5
10/31/2008 15:35	2.75	9.36
10/31/2008 15:40	2.75	9.36
10/31/2008 15:45	2.751	9.36
10/31/2008 15:50	2.75	9.36
10/31/2008 15:55	2.749	9.36
10/31/2008 16:00	2.748	9.36
10/31/2008 16:05	2.748	9.36
10/31/2008 16:10	2.747	8.63
10/31/2008 16:15	2.747	12.67
10/31/2008 16:20	2.748	12.67
10/31/2008 16:25	2.747	12.67
10/31/2008 16:30	2.747	12.67
10/31/2008 16:35	2.747	0.31
10/31/2008 16:40	2.746	0.31
10/31/2008 16:45	2.746	0.31
10/31/2008 16:50	2.747	0.31
10/31/2008 16:55	2.745	0.31
10/31/2008 17:00	2.745	0.31
10/31/2008 17:05	2.746	0.31
10/31/2008 17:10	2.745	12.64
10/31/2008 17:15	2.744	12.64
10/31/2008 17:20	2.744	12.64
10/31/2008 17:25	2.744	12.64
10/31/2008 17:30	2.745	12.64
10/31/2008 17:35	2.744	12.64
10/31/2008 17:40	2.744	12.64
10/31/2008 17:45	2.744	12.64
10/31/2008 17:50	2.743	12.64
10/31/2008 17:55	2.743	12.64
10/31/2008 18:00	2.743	12.64
10/31/2008 18:05	2.742	12.64
10/31/2008 18:10	2.742	12.64
10/31/2008 18:15	2.742	12.64
10/31/2008 18:20	2.741	12.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
10/31/2008 18:25	2.741	12.64
10/31/2008 18:30	2.741	12.64
10/31/2008 18:35	2.74	12.64
10/31/2008 18:40	2.74	8.76
10/31/2008 18:45	2.74	8.76
10/31/2008 18:50	2.74	8.76
10/31/2008 18:55	2.739	8.76
10/31/2008 19:00	2.739	8.76
10/31/2008 19:05	2.739	8.76
10/31/2008 19:10	2.739	8.76
10/31/2008 19:15	2.738	8.76
10/31/2008 19:20	2.738	8.76
10/31/2008 19:25	2.738	8.39
10/31/2008 19:30	2.737	9.22
10/31/2008 19:35	2.737	9.22
10/31/2008 19:40	2.737	9.78
10/31/2008 19:45	2.737	10.59
10/31/2008 19:50	2.736	10.59
10/31/2008 19:55	2.736	10.59
10/31/2008 20:00	2.736	10.59
10/31/2008 20:05	2.736	0.32
10/31/2008 20:10	2.736	0.32
10/31/2008 20:15	2.735	9.85
10/31/2008 20:20	2.735	9.85
10/31/2008 20:25	2.734	9.85
10/31/2008 20:30	2.734	9.85
10/31/2008 20:35	2.734	9.85
10/31/2008 20:40	2.733	9.85
10/31/2008 20:45	2.733	9.85
10/31/2008 20:50	2.733	9.85
10/31/2008 20:55	2.732	9.87
10/31/2008 21:00	2.732	8.52
10/31/2008 21:05	2.732	8.52
10/31/2008 21:10	2.731	10.85
10/31/2008 21:15	2.73	10.85
10/31/2008 21:20	2.731	10.85
10/31/2008 21:25	2.73	8.61
10/31/2008 21:30	2.729	8.61

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
10/31/2008 21:35	2.73	8.61
10/31/2008 21:40	2.729	8.61
10/31/2008 21:45	2.729	9.5
10/31/2008 21:50	2.728	9.5
10/31/2008 21:55	2.728	9.5
10/31/2008 22:00	2.727	9.5
10/31/2008 22:05	2.728	9.5
10/31/2008 22:10	2.727	9.5
10/31/2008 22:15	2.727	9.5
10/31/2008 22:20	2.727	9.5
10/31/2008 22:25	2.727	9.2
10/31/2008 22:30	2.727	9.61
10/31/2008 22:35	2.726	9.61
10/31/2008 22:40	2.726	9.61
10/31/2008 22:45	2.725	12.02
10/31/2008 22:50	2.725	12.02
10/31/2008 22:55	2.725	9.9
10/31/2008 23:00	2.724	8.11
10/31/2008 23:05	2.724	8.11
10/31/2008 23:10	2.723	9.65
10/31/2008 23:15	2.724	9.65
10/31/2008 23:20	2.723	9.03
10/31/2008 23:25	2.723	9.03
10/31/2008 23:30	2.723	9.03
10/31/2008 23:35	2.723	9.03
10/31/2008 23:40	2.723	9.03
10/31/2008 23:45	2.722	9.03
10/31/2008 23:50	2.722	9.03
10/31/2008 23:55	2.722	9.03
11/1/2008 0:00	2.722	9.03
11/1/2008 0:05	2.721	9.03
11/1/2008 0:10	2.721	9.03
11/1/2008 0:15	2.721	9.03
11/1/2008 0:20	2.721	9.03
11/1/2008 0:25	2.721	9.03
11/1/2008 0:30	2.72	9.03
11/1/2008 0:35	2.72	9.03
11/1/2008 0:40	2.72	9.03

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 0:45	2.719	9.03
11/1/2008 0:50	2.72	9.03
11/1/2008 0:55	2.719	9.03
11/1/2008 1:00	2.719	9.03
11/1/2008 1:05	2.719	9.74
11/1/2008 1:10	2.719	9.74
11/1/2008 1:15	2.719	9.74
11/1/2008 1:20	2.718	9.74
11/1/2008 1:25	2.718	12.19
11/1/2008 1:30	2.718	12.19
11/1/2008 1:35	2.718	12.19
11/1/2008 1:40	2.718	12.19
11/1/2008 1:45	2.717	12.19
11/1/2008 1:50	2.717	8.66
11/1/2008 1:55	2.717	8.66
11/1/2008 2:00	2.717	9.28
11/1/2008 2:05	2.717	10.42
11/1/2008 2:10	2.717	10.42
11/1/2008 2:15	2.716	10.42
11/1/2008 2:20	2.716	10.42
11/1/2008 2:25	2.716	13.38
11/1/2008 2:30	2.716	13.38
11/1/2008 2:35	2.715	13.38
11/1/2008 2:40	2.715	13.38
11/1/2008 2:45	2.715	13.38
11/1/2008 2:50	2.715	13.38
11/1/2008 2:55	2.715	11.03
11/1/2008 3:00	2.714	8.82
11/1/2008 3:05	2.715	8.82
11/1/2008 3:10	2.715	10.73
11/1/2008 3:15	2.714	10.73
11/1/2008 3:20	2.714	10.12
11/1/2008 3:25	2.713	10.93
11/1/2008 3:30	2.714	8.93
11/1/2008 3:35	2.713	8.93
11/1/2008 3:40	2.713	8.93
11/1/2008 3:45	2.713	8.93
11/1/2008 3:50	2.713	10.56

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 3:55	2.713	10.14
11/1/2008 4:00	2.713	10.14
11/1/2008 4:05	2.713	10.14
11/1/2008 4:10	2.713	10.14
11/1/2008 4:15	2.713	10.14
11/1/2008 4:20	2.712	10.14
11/1/2008 4:25	2.712	10.14
11/1/2008 4:30	2.711	10.14
11/1/2008 4:35	2.712	12.09
11/1/2008 4:40	2.712	12.09
11/1/2008 4:45	2.711	12.09
11/1/2008 4:50	2.711	12.09
11/1/2008 4:55	2.711	12.09
11/1/2008 5:00	2.711	12.31
11/1/2008 5:05	2.711	7.42
11/1/2008 5:10	2.71	12.66
11/1/2008 5:15	2.71	13.49
11/1/2008 5:20	2.711	12.92
11/1/2008 5:25	2.711	12.66
11/1/2008 5:30	2.71	13.54
11/1/2008 5:35	2.71	12.33
11/1/2008 5:40	2.709	10.99
11/1/2008 5:45	2.71	10.99
11/1/2008 5:50	2.709	10.99
11/1/2008 5:55	2.709	10.99
11/1/2008 6:00	2.709	10.99
11/1/2008 6:05	2.709	10.99
11/1/2008 6:10	2.708	11.89
11/1/2008 6:15	2.708	11.89
11/1/2008 6:20	2.707	11.89
11/1/2008 6:25	2.708	11.89
11/1/2008 6:30	2.707	11.89
11/1/2008 6:35	2.707	8.49
11/1/2008 6:40	2.708	8.49
11/1/2008 6:45	2.709	9.03
11/1/2008 6:50	2.708	13.42
11/1/2008 6:55	2.708	8.33
11/1/2008 7:00	2.708	8.33

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 7:05	2.708	10.71
11/1/2008 7:10	2.707	8.43
11/1/2008 7:15	2.706	8.43
11/1/2008 7:20	2.706	13.14
11/1/2008 7:25	2.706	10.4
11/1/2008 7:30	2.706	10.71
11/1/2008 7:35	2.706	10.71
11/1/2008 7:40	2.705	9.95
11/1/2008 7:45	2.706	9.95
11/1/2008 7:50	2.705	9.95
11/1/2008 7:55	2.705	9.95
11/1/2008 8:00	2.705	9.95
11/1/2008 8:05	2.704	9.72
11/1/2008 8:10	2.705	9.72
11/1/2008 8:15	2.705	9.72
11/1/2008 8:20	2.705	9.72
11/1/2008 8:25	2.704	9.72
11/1/2008 8:30	2.704	10.73
11/1/2008 8:35	2.704	9.43
11/1/2008 8:40	2.703	9.43
11/1/2008 8:45	2.703	9.43
11/1/2008 8:50	2.703	9.43
11/1/2008 8:55	2.702	9.43
11/1/2008 9:00	2.702	9.43
11/1/2008 9:05	2.702	9.43
11/1/2008 9:10	2.702	9.43
11/1/2008 9:15	2.701	9.43
11/1/2008 9:20	2.701	9.43
11/1/2008 9:25	2.702	9.43
11/1/2008 9:30	2.701	9.43
11/1/2008 9:35	2.701	9.43
11/1/2008 9:40	2.701	9.43
11/1/2008 9:45	2.701	9.43
11/1/2008 9:50	2.701	9.43
11/1/2008 9:55	2.7	9.43
11/1/2008 10:00	2.7	9.43
11/1/2008 10:05	2.701	11.74
11/1/2008 10:10	2.7	11.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 10:15	2.7	11.74
11/1/2008 10:20	2.7	11.74
11/1/2008 10:25	2.7	11.74
11/1/2008 10:30	2.7	11.74
11/1/2008 10:35	2.699	11.74
11/1/2008 10:40	2.699	11.74
11/1/2008 10:45	2.7	11.74
11/1/2008 10:50	2.699	11.74
11/1/2008 10:55	2.699	11.74
11/1/2008 11:00	2.698	11.74
11/1/2008 11:05	2.697	11.74
11/1/2008 11:10	2.698	11.74
11/1/2008 11:15	2.697	11.74
11/1/2008 11:20	2.697	11.74
11/1/2008 11:25	2.698	11.74
11/1/2008 11:30	2.697	11.74
11/1/2008 11:35	2.697	11.74
11/1/2008 11:40	2.697	11.74
11/1/2008 11:45	2.697	11.74
11/1/2008 11:50	2.697	11.74
11/1/2008 11:55	2.697	11.74
11/1/2008 12:00	2.697	11.74
11/1/2008 12:05	2.696	11.74
11/1/2008 12:10	2.696	11.74
11/1/2008 12:15	2.696	11.74
11/1/2008 12:20	2.695	11.74
11/1/2008 12:25	2.695	11.74
11/1/2008 12:30	2.697	11.74
11/1/2008 12:35	2.695	11.74
11/1/2008 12:40	2.695	11.74
11/1/2008 12:45	2.695	11.74
11/1/2008 12:50	2.695	11.74
11/1/2008 12:55	2.695	11.74
11/1/2008 13:00	2.695	11.74
11/1/2008 13:05	2.695	11.74
11/1/2008 13:10	2.695	11.74
11/1/2008 13:15	2.695	11.74
11/1/2008 13:20	2.693	11.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 13:25	2.694	11.74
11/1/2008 13:30	2.695	11.74
11/1/2008 13:35	2.695	11.74
11/1/2008 13:40	2.693	11.74
11/1/2008 13:45	2.693	11.74
11/1/2008 13:50	2.692	11.74
11/1/2008 13:55	2.693	11.74
11/1/2008 14:00	2.693	11.74
11/1/2008 14:05	2.691	11.74
11/1/2008 14:10	2.692	11.74
11/1/2008 14:15	2.692	11.74
11/1/2008 14:20	2.691	11.74
11/1/2008 14:25	2.691	11.74
11/1/2008 14:30	2.691	11.74
11/1/2008 14:35	2.691	11.74
11/1/2008 14:40	2.69	11.74
11/1/2008 14:45	2.69	11.74
11/1/2008 14:50	2.689	11.74
11/1/2008 14:55	2.689	11.74
11/1/2008 15:00	2.687	11.74
11/1/2008 15:05	2.689	11.74
11/1/2008 15:10	2.689	0.25
11/1/2008 15:15	2.688	0.25
11/1/2008 15:20	2.689	0.25
11/1/2008 15:25	2.688	0.25
11/1/2008 15:30	2.689	0.25
11/1/2008 15:35	2.689	0.25
11/1/2008 15:40	2.687	0.25
11/1/2008 15:45	2.688	0.25
11/1/2008 15:50	2.687	0.25
11/1/2008 15:55	2.687	0.25
11/1/2008 16:00	2.686	0.25
11/1/2008 16:05	2.687	0.25
11/1/2008 16:10	2.686	0.25
11/1/2008 16:15	2.687	0.25
11/1/2008 16:20	2.687	0.25
11/1/2008 16:25	2.686	0.25
11/1/2008 16:30	2.686	0.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 16:35	2.687	0.25
11/1/2008 16:40	2.686	0.25
11/1/2008 16:45	2.686	0.25
11/1/2008 16:50	2.685	0.25
11/1/2008 16:55	2.686	0.25
11/1/2008 17:00	2.686	0.25
11/1/2008 17:05	2.685	0.25
11/1/2008 17:10	2.685	0.25
11/1/2008 17:15	2.685	0.25
11/1/2008 17:20	2.685	0.25
11/1/2008 17:25	2.685	0.25
11/1/2008 17:30	2.684	0.25
11/1/2008 17:35	2.684	0.25
11/1/2008 17:40	2.684	0.25
11/1/2008 17:45	2.684	0.25
11/1/2008 17:50	2.684	0.25
11/1/2008 17:55	2.683	0.25
11/1/2008 18:00	2.683	0.25
11/1/2008 18:05	2.684	0.25
11/1/2008 18:10	2.683	0.25
11/1/2008 18:15	2.683	0.25
11/1/2008 18:20	2.683	0.25
11/1/2008 18:25	2.682	0.25
11/1/2008 18:30	2.682	0.25
11/1/2008 18:35	2.682	0.25
11/1/2008 18:40	2.682	0.25
11/1/2008 18:45	2.682	0.25
11/1/2008 18:50	2.682	0.25
11/1/2008 18:55	2.682	0.25
11/1/2008 19:00	2.682	0.25
11/1/2008 19:05	2.681	0.25
11/1/2008 19:10	2.681	0.25
11/1/2008 19:15	2.681	0.25
11/1/2008 19:20	2.681	0.25
11/1/2008 19:25	2.681	0.25
11/1/2008 19:30	2.681	0.25
11/1/2008 19:35	2.68	0.25
11/1/2008 19:40	2.68	0.25

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 19:45	2.679	0.25
11/1/2008 19:50	2.679	0.25
11/1/2008 19:55	2.679	0.25
11/1/2008 20:00	2.678	0.25
11/1/2008 20:05	2.678	0.25
11/1/2008 20:10	2.678	0.25
11/1/2008 20:15	2.678	0.25
11/1/2008 20:20	2.678	0.25
11/1/2008 20:25	2.677	0.25
11/1/2008 20:30	2.678	0.25
11/1/2008 20:35	2.677	0.25
11/1/2008 20:40	2.677	0.25
11/1/2008 20:45	2.677	0.25
11/1/2008 20:50	2.677	0.25
11/1/2008 20:55	2.677	0.25
11/1/2008 21:00	2.676	0.25
11/1/2008 21:05	2.676	0.25
11/1/2008 21:10	2.676	0.25
11/1/2008 21:15	2.676	0.52
11/1/2008 21:20	2.675	0.52
11/1/2008 21:25	2.675	0.52
11/1/2008 21:30	2.675	0.52
11/1/2008 21:35	2.675	0.52
11/1/2008 21:40	2.675	0.52
11/1/2008 21:45	2.674	0.52
11/1/2008 21:50	2.674	0.52
11/1/2008 21:55	2.674	0.52
11/1/2008 22:00	2.674	0.52
11/1/2008 22:05	2.673	0.52
11/1/2008 22:10	2.674	0.52
11/1/2008 22:15	2.674	0.52
11/1/2008 22:20	2.673	0.52
11/1/2008 22:25	2.672	0.52
11/1/2008 22:30	2.672	0.52
11/1/2008 22:35	2.672	0.52
11/1/2008 22:40	2.672	0.52
11/1/2008 22:45	2.671	0.52
11/1/2008 22:50	2.671	0.52

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/1/2008 22:55	2.672	0.52
11/1/2008 23:00	2.672	0.52
11/1/2008 23:05	2.672	0.52
11/1/2008 23:10	2.671	0.52
11/1/2008 23:15	2.672	0.52
11/1/2008 23:20	2.671	0.52
11/1/2008 23:25	2.671	0.52
11/1/2008 23:30	2.671	0.52
11/1/2008 23:35	2.67	0.52
11/1/2008 23:40	2.67	0.52
11/1/2008 23:45	2.669	0.52
11/1/2008 23:50	2.669	0.52
11/1/2008 23:55	2.668	0.52
11/2/2008 0:00	2.673	0.52
11/2/2008 0:05	2.668	0.52
11/2/2008 0:10	2.668	0.52
11/2/2008 0:15	2.668	0.52
11/2/2008 0:20	2.667	0.52
11/2/2008 0:25	2.667	0.52
11/2/2008 0:30	2.667	0.52
11/2/2008 0:35	2.667	0.52
11/2/2008 0:40	2.667	0.52
11/2/2008 0:45	2.666	0.52
11/2/2008 0:50	2.666	0.52
11/2/2008 0:55	2.666	0.52
11/2/2008 1:00	2.666	0.52
11/2/2008 1:05	2.666	0.52
11/2/2008 1:10	2.665	0.52
11/2/2008 1:15	2.665	0.52
11/2/2008 1:20	2.665	0.52
11/2/2008 1:25	2.664	0.52
11/2/2008 1:30	2.664	0.52
11/2/2008 1:35	2.664	0.52
11/2/2008 1:40	2.664	0.52
11/2/2008 1:45	2.663	0.52
11/2/2008 1:50	2.663	0.52
11/2/2008 1:55	2.663	0.52
11/2/2008 2:00	2.663	0.52

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 2:05	2.662	0.52
11/2/2008 2:10	2.662	0.52
11/2/2008 2:15	2.662	0.52
11/2/2008 2:20	2.661	0.52
11/2/2008 2:25	2.662	0.52
11/2/2008 2:30	2.662	0.52
11/2/2008 2:35	2.661	0.52
11/2/2008 2:40	2.661	0.52
11/2/2008 2:45	2.661	0.52
11/2/2008 2:50	2.661	0.52
11/2/2008 2:55	2.661	0.52
11/2/2008 3:00	2.66	0.52
11/2/2008 3:05	2.66	0.52
11/2/2008 3:10	2.66	0.52
11/2/2008 3:15	2.66	0.52
11/2/2008 3:20	2.66	8.81
11/2/2008 3:25	2.66	9.47
11/2/2008 3:30	2.66	9.41
11/2/2008 3:35	2.66	9.04
11/2/2008 3:40	2.659	9.61
11/2/2008 3:45	2.659	9.61
11/2/2008 3:50	2.659	9.61
11/2/2008 3:55	2.659	9.61
11/2/2008 4:00	2.658	7.29
11/2/2008 4:05	2.659	9.14
11/2/2008 4:10	2.658	10.01
11/2/2008 4:15	2.658	10.01
11/2/2008 4:20	2.658	10.01
11/2/2008 4:25	2.657	10.01
11/2/2008 4:30	2.658	10.01
11/2/2008 4:35	2.657	10.01
11/2/2008 4:40	2.656	10.01
11/2/2008 4:45	2.656	10.01
11/2/2008 4:50	2.656	10.01
11/2/2008 4:55	2.655	10.01
11/2/2008 5:00	2.656	10.01
11/2/2008 5:05	2.655	10.01
11/2/2008 5:10	2.654	10.01

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 5:15	2.655	10.01
11/2/2008 5:20	2.654	10.01
11/2/2008 5:25	2.654	10.2
11/2/2008 5:30	2.653	10.2
11/2/2008 5:35	2.653	10.2
11/2/2008 5:40	2.654	10.2
11/2/2008 5:45	2.653	10.2
11/2/2008 5:50	2.653	10.2
11/2/2008 5:55	2.653	10.2
11/2/2008 6:00	2.653	10.2
11/2/2008 6:05	2.652	10.2
11/2/2008 6:10	2.652	0.22
11/2/2008 6:15	2.652	0.22
11/2/2008 6:20	2.652	0.22
11/2/2008 6:25	2.651	0.22
11/2/2008 6:30	2.651	0.22
11/2/2008 6:35	2.651	0.22
11/2/2008 6:40	2.65	0.22
11/2/2008 6:45	2.65	0.22
11/2/2008 6:50	2.65	0.22
11/2/2008 6:55	2.65	0.22
11/2/2008 7:00	2.649	0.22
11/2/2008 7:05	2.649	0.22
11/2/2008 7:10	2.649	0.22
11/2/2008 7:15	2.648	0.22
11/2/2008 7:20	2.647	0.22
11/2/2008 7:25	2.647	0.22
11/2/2008 7:30	2.648	0.22
11/2/2008 7:35	2.647	0.22
11/2/2008 7:40	2.647	0.22
11/2/2008 7:45	2.647	0.22
11/2/2008 7:50	2.646	0.22
11/2/2008 7:55	2.646	0.22
11/2/2008 8:00	2.645	0.22
11/2/2008 8:05	2.645	0.22
11/2/2008 8:10	2.645	0.22
11/2/2008 8:15	2.644	0.22
11/2/2008 8:20	2.644	0.22

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 8:25	2.644	0.22
11/2/2008 8:30	2.643	0.22
11/2/2008 8:35	2.643	0.22
11/2/2008 8:40	2.643	0.22
11/2/2008 8:45	2.643	0.22
11/2/2008 8:50	2.642	0.22
11/2/2008 8:55	2.643	0.22
11/2/2008 9:00	2.642	0.22
11/2/2008 9:05	2.642	0.22
11/2/2008 9:10	2.641	0.22
11/2/2008 9:15	2.641	0.22
11/2/2008 9:20	2.641	0.22
11/2/2008 9:25	2.64	0.22
11/2/2008 9:30	2.64	0.22
11/2/2008 9:35	2.64	0.22
11/2/2008 9:40	2.64	0.22
11/2/2008 9:45	2.639	0.22
11/2/2008 9:50	2.638	0.22
11/2/2008 9:55	2.639	1.21
11/2/2008 10:00	2.638	1.21
11/2/2008 10:05	2.638	1.21
11/2/2008 10:10	2.638	1.21
11/2/2008 10:15	2.637	1.21
11/2/2008 10:20	2.638	1.21
11/2/2008 10:25	2.638	1.21
11/2/2008 10:30	2.637	1.21
11/2/2008 10:35	2.637	1.21
11/2/2008 10:40	2.638	1.21
11/2/2008 10:45	2.638	1.21
11/2/2008 10:50	2.637	1.21
11/2/2008 10:55	2.637	1.21
11/2/2008 11:00	2.637	1.21
11/2/2008 11:05	2.636	1.21
11/2/2008 11:10	2.636	1.21
11/2/2008 11:15	2.636	1.21
11/2/2008 11:20	2.636	1.21
11/2/2008 11:25	2.636	1.21
11/2/2008 11:30	2.635	1.21

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 11:35	2.635	1.21
11/2/2008 11:40	2.634	1.21
11/2/2008 11:45	2.635	1.21
11/2/2008 11:50	2.635	1.21
11/2/2008 11:55	2.633	1.21
11/2/2008 12:00	2.633	1.21
11/2/2008 12:05	2.633	1.21
11/2/2008 12:10	2.633	1.21
11/2/2008 12:15	2.633	1.21
11/2/2008 12:20	2.633	1.21
11/2/2008 12:25	2.632	1.21
11/2/2008 12:30	2.633	1.21
11/2/2008 12:35	2.633	1.21
11/2/2008 12:40	2.633	1.21
11/2/2008 12:45	2.633	1.21
11/2/2008 12:50	2.632	1.21
11/2/2008 12:55	2.632	1.21
11/2/2008 13:00	2.632	1.21
11/2/2008 13:05	2.631	1.21
11/2/2008 13:10	2.63	1.21
11/2/2008 13:15	2.63	12.43
11/2/2008 13:20	2.63	12.43
11/2/2008 13:25	2.63	12.43
11/2/2008 13:30	2.629	9.39
11/2/2008 13:35	2.628	9.39
11/2/2008 13:40	2.628	9.39
11/2/2008 13:45	2.628	9.39
11/2/2008 13:50	2.628	9.39
11/2/2008 13:55	2.628	9.39
11/2/2008 14:00	2.628	9.39
11/2/2008 14:05	2.628	9.39
11/2/2008 14:10	2.627	9.39
11/2/2008 14:15	2.627	9.39
11/2/2008 14:20	2.627	9.39
11/2/2008 14:25	2.626	9.39
11/2/2008 14:30	2.627	9.39
11/2/2008 14:35	2.627	9.39
11/2/2008 14:40	2.626	9.39

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 14:45	2.626	9.39
11/2/2008 14:50	2.625	9.6
11/2/2008 14:55	2.625	9.6
11/2/2008 15:00	2.625	10.63
11/2/2008 15:05	2.624	10.63
11/2/2008 15:10	2.624	10.63
11/2/2008 15:15	2.624	10.63
11/2/2008 15:20	2.624	10.63
11/2/2008 15:25	2.623	10.63
11/2/2008 15:30	2.623	10.63
11/2/2008 15:35	2.623	10.63
11/2/2008 15:40	2.623	10.63
11/2/2008 15:45	2.622	10.63
11/2/2008 15:50	2.623	10.63
11/2/2008 15:55	2.622	10.63
11/2/2008 16:00	2.622	10.63
11/2/2008 16:05	2.622	10.63
11/2/2008 16:10	2.622	10.63
11/2/2008 16:15	2.622	10.63
11/2/2008 16:20	2.622	10.63
11/2/2008 16:25	2.622	10.63
11/2/2008 16:30	2.621	10.63
11/2/2008 16:35	2.622	10.63
11/2/2008 16:40	2.621	10.63
11/2/2008 16:45	2.621	10.63
11/2/2008 16:50	2.622	10.63
11/2/2008 16:55	2.621	10.63
11/2/2008 17:00	2.621	10.63
11/2/2008 17:05	2.621	10.63
11/2/2008 17:10	2.621	10.63
11/2/2008 17:15	2.621	10.63
11/2/2008 17:20	2.621	10.63
11/2/2008 17:25	2.621	10.63
11/2/2008 17:30	2.621	10.63
11/2/2008 17:35	2.62	9.5
11/2/2008 17:40	2.621	9.5
11/2/2008 17:45	2.62	9.5
11/2/2008 17:50	2.62	9.5

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 17:55	2.62	9.5
11/2/2008 18:00	2.621	9.5
11/2/2008 18:05	2.62	9.5
11/2/2008 18:10	2.62	9.5
11/2/2008 18:15	2.619	9.5
11/2/2008 18:20	2.62	9.5
11/2/2008 18:25	2.619	9.5
11/2/2008 18:30	2.619	9.5
11/2/2008 18:35	2.619	9.5
11/2/2008 18:40	2.619	9.5
11/2/2008 18:45	2.619	9.5
11/2/2008 18:50	2.619	9.5
11/2/2008 18:55	2.619	9.5
11/2/2008 19:00	2.619	9.5
11/2/2008 19:05	2.618	9.5
11/2/2008 19:10	2.619	9.5
11/2/2008 19:15	2.618	9.5
11/2/2008 19:20	2.618	9.5
11/2/2008 19:25	2.618	9.5
11/2/2008 19:30	2.618	9.5
11/2/2008 19:35	2.618	9.5
11/2/2008 19:40	2.618	9.5
11/2/2008 19:45	2.618	9.5
11/2/2008 19:50	2.618	9.5
11/2/2008 19:55	2.618	8.77
11/2/2008 20:00	2.618	10.5
11/2/2008 20:05	2.618	9.11
11/2/2008 20:10	2.617	9.11
11/2/2008 20:15	2.617	9.11
11/2/2008 20:20	2.616	10.72
11/2/2008 20:25	2.616	11.36
11/2/2008 20:30	2.616	8.22
11/2/2008 20:35	2.616	10.02
11/2/2008 20:40	2.616	9.36
11/2/2008 20:45	2.616	9.66
11/2/2008 20:50	2.616	7.86
11/2/2008 20:55	2.616	7.86
11/2/2008 21:00	2.615	11.48

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/2/2008 21:05	2.615	7.05
11/2/2008 21:10	2.615	9.33
11/2/2008 21:15	2.615	8.47
11/2/2008 21:20	2.615	8.47
11/2/2008 21:25	2.615	8.47
11/2/2008 21:30	2.614	8.47
11/2/2008 21:35	2.615	8.47
11/2/2008 21:40	2.614	8.47
11/2/2008 21:45	2.615	8.47
11/2/2008 21:50	2.614	8.47
11/2/2008 21:55	2.614	8.47
11/2/2008 22:00	2.614	8.47
11/2/2008 22:05	2.614	8.47
11/2/2008 22:10	2.614	8.47
11/2/2008 22:15	2.614	8.47
11/2/2008 22:20	2.613	8.47
11/2/2008 22:25	2.614	8.47
11/2/2008 22:30	2.613	8.47
11/2/2008 22:35	2.613	8.47
11/2/2008 22:40	2.613	8.47
11/2/2008 22:45	2.613	8.47
11/2/2008 22:50	2.614	8.47
11/2/2008 22:55	2.613	8.47
11/2/2008 23:00	2.613	8.47
11/2/2008 23:05	2.613	8.47
11/2/2008 23:10	2.613	8.47
11/2/2008 23:15	2.613	7.09
11/2/2008 23:20	2.613	8.98
11/2/2008 23:25	2.613	8.98
11/2/2008 23:30	2.612	8.98
11/2/2008 23:35	2.612	8.7
11/2/2008 23:40	2.612	11.09
11/2/2008 23:45	2.612	11.09
11/2/2008 23:50	2.612	8.38
11/2/2008 23:55	2.612	8.86
11/3/2008 0:00	2.612	10.14
11/3/2008 0:05	2.611	10.14
11/3/2008 0:10	2.611	10.14

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 0:15	2.612	10.14
11/3/2008 0:20	2.612	10.14
11/3/2008 0:25	2.611	10.14
11/3/2008 0:30	2.611	10.14
11/3/2008 0:35	2.611	10.14
11/3/2008 0:40	2.611	10.14
11/3/2008 0:45	2.611	10.14
11/3/2008 0:50	2.61	10.14
11/3/2008 0:55	2.61	10.14
11/3/2008 1:00	2.61	10.14
11/3/2008 1:05	2.611	10.14
11/3/2008 1:10	2.61	10.14
11/3/2008 1:15	2.611	10.14
11/3/2008 1:20	2.611	10.14
11/3/2008 1:25	2.61	10.14
11/3/2008 1:30	2.61	10.14
11/3/2008 1:35	2.61	10.14
11/3/2008 1:40	2.61	10.14
11/3/2008 1:45	2.61	10.14
11/3/2008 1:50	2.61	10.14
11/3/2008 1:55	2.61	10.14
11/3/2008 2:00	2.61	10.14
11/3/2008 2:05	2.61	10.14
11/3/2008 2:10	2.609	10.14
11/3/2008 2:15	2.609	10.14
11/3/2008 2:20	2.61	10.14
11/3/2008 2:25	2.609	10.14
11/3/2008 2:30	2.609	10.14
11/3/2008 2:35	2.609	10.14
11/3/2008 2:40	2.609	10.14
11/3/2008 2:45	2.609	10.14
11/3/2008 2:50	2.609	10.14
11/3/2008 2:55	2.609	10.14
11/3/2008 3:00	2.609	10.14
11/3/2008 3:05	2.609	10.14
11/3/2008 3:10	2.609	10.14
11/3/2008 3:15	2.609	10.14
11/3/2008 3:20	2.61	10.14

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 3:25	2.609	10.14
11/3/2008 3:30	2.608	10.14
11/3/2008 3:35	2.609	10.14
11/3/2008 3:40	2.609	10.14
11/3/2008 3:45	2.609	10.14
11/3/2008 3:50	2.608	10.14
11/3/2008 3:55	2.608	10.14
11/3/2008 4:00	2.608	10.14
11/3/2008 4:05	2.608	10.14
11/3/2008 4:10	2.608	10.14
11/3/2008 4:15	2.608	10.14
11/3/2008 4:20	2.608	10.14
11/3/2008 4:25	2.608	10.14
11/3/2008 4:30	2.608	10.14
11/3/2008 4:35	2.608	10.14
11/3/2008 4:40	2.607	10.14
11/3/2008 4:45	2.607	10.14
11/3/2008 4:50	2.607	10.14
11/3/2008 4:55	2.607	10.14
11/3/2008 5:00	2.607	10.14
11/3/2008 5:05	2.607	10.14
11/3/2008 5:10	2.607	10.14
11/3/2008 5:15	2.607	10.14
11/3/2008 5:20	2.607	10.14
11/3/2008 5:25	2.607	10.14
11/3/2008 5:30	2.607	10.14
11/3/2008 5:35	2.607	10.14
11/3/2008 5:40	2.607	10.14
11/3/2008 5:45	2.607	10.14
11/3/2008 5:50	2.607	10.14
11/3/2008 5:55	2.607	10.14
11/3/2008 6:00	2.607	10.14
11/3/2008 6:05	2.607	10.14
11/3/2008 6:10	2.607	10.14
11/3/2008 6:15	2.607	10.14
11/3/2008 6:20	2.607	10.14
11/3/2008 6:25	2.607	10.14
11/3/2008 6:30	2.607	10.14

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 6:35	2.606	10.14
11/3/2008 6:40	2.607	10.14
11/3/2008 6:45	2.607	10.14
11/3/2008 6:50	2.607	10.14
11/3/2008 6:55	2.607	10.14
11/3/2008 7:00	2.607	10.14
11/3/2008 7:05	2.607	10.14
11/3/2008 7:10	2.607	10.14
11/3/2008 7:15	2.607	10.14
11/3/2008 7:20	2.607	10.14
11/3/2008 7:25	2.607	10.14
11/3/2008 7:30	2.607	10.14
11/3/2008 7:35	2.606	0.19
11/3/2008 7:40	2.606	0.19
11/3/2008 7:45	2.606	0.19
11/3/2008 7:50	2.606	0.19
11/3/2008 7:55	2.606	0.19
11/3/2008 8:00	2.606	0.19
11/3/2008 8:05	2.605	0.19
11/3/2008 8:10	2.605	0.19
11/3/2008 8:15	2.605	0.19
11/3/2008 8:20	2.605	0.19
11/3/2008 8:25	2.605	0.19
11/3/2008 8:30	2.605	0.19
11/3/2008 8:35	2.605	0.19
11/3/2008 8:40	2.605	0.19
11/3/2008 8:45	2.604	0.19
11/3/2008 8:50	2.604	0.19
11/3/2008 8:55	2.604	0.19
11/3/2008 9:00	2.604	0.19
11/3/2008 9:05	2.604	0.19
11/3/2008 9:10	2.604	0.19
11/3/2008 9:15	2.604	0.19
11/3/2008 9:20	2.604	0.19
11/3/2008 9:25	2.603	0.19
11/3/2008 9:30	2.603	0.19
11/3/2008 9:35	2.603	0.19
11/3/2008 9:40	2.603	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 9:45	2.602	0.19
11/3/2008 9:50	2.602	0.19
11/3/2008 9:55	2.602	0.19
11/3/2008 10:00	2.602	0.19
11/3/2008 10:05	2.601	0.19
11/3/2008 10:10	2.601	0.19
11/3/2008 10:15	2.601	0.19
11/3/2008 10:20	2.601	0.19
11/3/2008 10:25	2.601	0.19
11/3/2008 10:30	2.601	0.19
11/3/2008 10:35	2.601	0.19
11/3/2008 10:40	2.601	0.19
11/3/2008 10:45	2.599	0.19
11/3/2008 10:50	2.6	0.19
11/3/2008 10:55	2.6	0.19
11/3/2008 11:00	2.6	0.19
11/3/2008 11:05	2.599	0.19
11/3/2008 11:10	2.599	0.19
11/3/2008 11:15	2.599	0.19
11/3/2008 11:20	2.599	0.19
11/3/2008 11:25	2.599	0.19
11/3/2008 11:30	2.599	0.19
11/3/2008 11:35	2.598	0.19
11/3/2008 11:40	2.599	0.19
11/3/2008 11:45	2.598	0.19
11/3/2008 11:50	2.598	0.19
11/3/2008 11:55	2.597	0.19
11/3/2008 12:00	2.597	0.19
11/3/2008 12:05	2.597	0.19
11/3/2008 12:10	2.597	0.19
11/3/2008 12:15	2.598	0.19
11/3/2008 12:20	2.597	0.19
11/3/2008 12:25	2.597	0.19
11/3/2008 12:30	2.597	0.19
11/3/2008 12:35	2.597	0.19
11/3/2008 12:40	2.596	0.19
11/3/2008 12:45	2.596	0.19
11/3/2008 12:50	2.596	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 12:55	2.596	0.2
11/3/2008 13:00	2.595	0.2
11/3/2008 13:05	2.596	0.2
11/3/2008 13:10	2.594	0.2
11/3/2008 13:15	2.595	0.2
11/3/2008 13:20	2.595	0.2
11/3/2008 13:25	2.595	0.2
11/3/2008 13:30	2.594	0.2
11/3/2008 13:35	2.594	0.2
11/3/2008 13:40	2.595	0.2
11/3/2008 13:45	2.594	0.2
11/3/2008 13:50	2.593	0.2
11/3/2008 13:55	2.593	0.2
11/3/2008 14:00	2.594	0.2
11/3/2008 14:05	2.594	0.2
11/3/2008 14:10	2.593	0.2
11/3/2008 14:15	2.593	0.2
11/3/2008 14:20	2.593	0.2
11/3/2008 14:25	2.593	0.2
11/3/2008 14:30	2.593	0.2
11/3/2008 14:35	2.592	0.2
11/3/2008 14:40	2.592	0.2
11/3/2008 14:45	2.591	0.2
11/3/2008 14:50	2.591	0.2
11/3/2008 14:55	2.591	0.2
11/3/2008 15:00	2.591	0.2
11/3/2008 15:05	2.591	0.2
11/3/2008 15:10	2.59	0.2
11/3/2008 15:15	2.59	0.2
11/3/2008 15:20	2.59	0.2
11/3/2008 15:25	2.591	0.2
11/3/2008 15:30	2.59	10.08
11/3/2008 15:35	2.59	12.86
11/3/2008 15:40	2.59	10.01
11/3/2008 15:45	2.59	12.62
11/3/2008 15:50	2.589	12.62
11/3/2008 15:55	2.59	12.62
11/3/2008 16:00	2.589	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 16:05	2.589	12.62
11/3/2008 16:10	2.589	12.62
11/3/2008 16:15	2.589	12.62
11/3/2008 16:20	2.588	12.62
11/3/2008 16:25	2.588	12.62
11/3/2008 16:30	2.589	12.62
11/3/2008 16:35	2.588	12.62
11/3/2008 16:40	2.588	12.62
11/3/2008 16:45	2.588	12.62
11/3/2008 16:50	2.588	12.62
11/3/2008 16:55	2.588	12.62
11/3/2008 17:00	2.587	12.62
11/3/2008 17:05	2.587	12.62
11/3/2008 17:10	2.587	12.62
11/3/2008 17:15	2.587	12.62
11/3/2008 17:20	2.586	12.62
11/3/2008 17:25	2.586	12.62
11/3/2008 17:30	2.587	12.62
11/3/2008 17:35	2.587	12.62
11/3/2008 17:40	2.586	12.62
11/3/2008 17:45	2.587	12.62
11/3/2008 17:50	2.587	12.62
11/3/2008 17:55	2.586	12.62
11/3/2008 18:00	2.586	12.62
11/3/2008 18:05	2.587	12.62
11/3/2008 18:10	2.586	12.62
11/3/2008 18:15	2.586	12.62
11/3/2008 18:20	2.586	12.62
11/3/2008 18:25	2.586	12.62
11/3/2008 18:30	2.585	12.62
11/3/2008 18:35	2.585	12.62
11/3/2008 18:40	2.585	12.62
11/3/2008 18:45	2.585	12.62
11/3/2008 18:50	2.585	12.62
11/3/2008 18:55	2.585	12.62
11/3/2008 19:00	2.585	12.62
11/3/2008 19:05	2.585	12.62
11/3/2008 19:10	2.585	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 19:15	2.584	12.62
11/3/2008 19:20	2.585	12.62
11/3/2008 19:25	2.585	12.62
11/3/2008 19:30	2.585	12.62
11/3/2008 19:35	2.585	12.62
11/3/2008 19:40	2.585	12.62
11/3/2008 19:45	2.585	12.62
11/3/2008 19:50	2.584	12.62
11/3/2008 19:55	2.584	12.62
11/3/2008 20:00	2.584	12.62
11/3/2008 20:05	2.584	12.62
11/3/2008 20:10	2.584	12.62
11/3/2008 20:15	2.584	12.62
11/3/2008 20:20	2.584	12.62
11/3/2008 20:25	2.584	12.62
11/3/2008 20:30	2.584	12.62
11/3/2008 20:35	2.584	12.62
11/3/2008 20:40	2.583	12.62
11/3/2008 20:45	2.584	12.62
11/3/2008 20:50	2.584	12.62
11/3/2008 20:55	2.584	12.62
11/3/2008 21:00	2.584	12.62
11/3/2008 21:05	2.584	12.62
11/3/2008 21:10	2.584	12.62
11/3/2008 21:15	2.584	12.62
11/3/2008 21:20	2.584	12.62
11/3/2008 21:25	2.584	12.62
11/3/2008 21:30	2.584	12.62
11/3/2008 21:35	2.584	12.62
11/3/2008 21:40	2.583	12.62
11/3/2008 21:45	2.583	12.62
11/3/2008 21:50	2.584	12.62
11/3/2008 21:55	2.584	12.62
11/3/2008 22:00	2.583	12.62
11/3/2008 22:05	2.584	12.62
11/3/2008 22:10	2.583	12.62
11/3/2008 22:15	2.583	12.62
11/3/2008 22:20	2.583	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/3/2008 22:25	2.583	12.62
11/3/2008 22:30	2.583	12.62
11/3/2008 22:35	2.583	12.62
11/3/2008 22:40	2.584	12.62
11/3/2008 22:45	2.584	12.62
11/3/2008 22:50	2.585	12.62
11/3/2008 22:55	2.584	12.62
11/3/2008 23:00	2.585	12.62
11/3/2008 23:05	2.585	12.62
11/3/2008 23:10	2.585	12.62
11/3/2008 23:15	2.585	12.62
11/3/2008 23:20	2.585	12.62
11/3/2008 23:25	2.586	12.62
11/3/2008 23:30	2.586	12.62
11/3/2008 23:35	2.585	12.62
11/3/2008 23:40	2.585	12.62
11/3/2008 23:45	2.586	12.62
11/3/2008 23:50	2.585	12.62
11/3/2008 23:55	2.586	12.62
11/4/2008 0:00	2.586	12.62
11/4/2008 0:05	2.586	12.62
11/4/2008 0:10	2.586	12.62
11/4/2008 0:15	2.586	12.62
11/4/2008 0:20	2.586	12.62
11/4/2008 0:25	2.585	12.62
11/4/2008 0:30	2.586	12.62
11/4/2008 0:35	2.585	12.62
11/4/2008 0:40	2.585	12.62
11/4/2008 0:45	2.585	12.62
11/4/2008 0:50	2.585	12.62
11/4/2008 0:55	2.585	12.62
11/4/2008 1:00	2.585	12.62
11/4/2008 1:05	2.586	12.62
11/4/2008 1:10	2.585	12.62
11/4/2008 1:15	2.586	12.62
11/4/2008 1:20	2.585	12.62
11/4/2008 1:25	2.586	12.62
11/4/2008 1:30	2.586	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 1:35	2.586	12.62
11/4/2008 1:40	2.586	12.62
11/4/2008 1:45	2.586	12.62
11/4/2008 1:50	2.586	12.62
11/4/2008 1:55	2.586	12.62
11/4/2008 2:00	2.586	12.62
11/4/2008 2:05	2.586	12.62
11/4/2008 2:10	2.586	12.62
11/4/2008 2:15	2.586	12.62
11/4/2008 2:20	2.586	12.62
11/4/2008 2:25	2.586	12.62
11/4/2008 2:30	2.586	12.62
11/4/2008 2:35	2.586	12.62
11/4/2008 2:40	2.586	12.62
11/4/2008 2:45	2.586	12.62
11/4/2008 2:50	2.586	12.62
11/4/2008 2:55	2.586	12.62
11/4/2008 3:00	2.585	12.62
11/4/2008 3:05	2.585	12.62
11/4/2008 3:10	2.585	12.62
11/4/2008 3:15	2.586	12.62
11/4/2008 3:20	2.586	12.62
11/4/2008 3:25	2.585	12.62
11/4/2008 3:30	2.586	12.62
11/4/2008 3:35	2.586	12.62
11/4/2008 3:40	2.585	12.62
11/4/2008 3:45	2.586	12.62
11/4/2008 3:50	2.586	12.62
11/4/2008 3:55	2.585	12.62
11/4/2008 4:00	2.586	12.62
11/4/2008 4:05	2.586	12.62
11/4/2008 4:10	2.585	12.62
11/4/2008 4:15	2.585	12.62
11/4/2008 4:20	2.586	12.62
11/4/2008 4:25	2.585	12.62
11/4/2008 4:30	2.585	12.62
11/4/2008 4:35	2.585	12.62
11/4/2008 4:40	2.585	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 4:45	2.585	12.62
11/4/2008 4:50	2.585	12.62
11/4/2008 4:55	2.585	12.62
11/4/2008 5:00	2.585	12.62
11/4/2008 5:05	2.585	12.62
11/4/2008 5:10	2.585	12.62
11/4/2008 5:15	2.584	12.62
11/4/2008 5:20	2.585	12.62
11/4/2008 5:25	2.584	12.62
11/4/2008 5:30	2.585	12.62
11/4/2008 5:35	2.584	12.62
11/4/2008 5:40	2.584	12.62
11/4/2008 5:45	2.584	12.62
11/4/2008 5:50	2.584	12.62
11/4/2008 5:55	2.584	12.62
11/4/2008 6:00	2.584	12.62
11/4/2008 6:05	2.584	12.62
11/4/2008 6:10	2.583	12.62
11/4/2008 6:15	2.583	12.62
11/4/2008 6:20	2.583	12.62
11/4/2008 6:25	2.583	12.62
11/4/2008 6:30	2.583	12.62
11/4/2008 6:35	2.583	12.62
11/4/2008 6:40	2.583	12.62
11/4/2008 6:45	2.583	12.62
11/4/2008 6:50	2.583	12.62
11/4/2008 6:55	2.583	12.62
11/4/2008 7:00	2.583	12.62
11/4/2008 7:05	2.583	12.62
11/4/2008 7:10	2.583	12.62
11/4/2008 7:15	2.583	12.62
11/4/2008 7:20	2.582	12.62
11/4/2008 7:25	2.582	12.62
11/4/2008 7:30	2.582	12.62
11/4/2008 7:35	2.583	12.62
11/4/2008 7:40	2.583	12.62
11/4/2008 7:45	2.583	12.62
11/4/2008 7:50	2.583	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 7:55	2.583	12.62
11/4/2008 8:00	2.583	12.62
11/4/2008 8:05	2.582	12.62
11/4/2008 8:10	2.582	12.62
11/4/2008 8:15	2.582	12.62
11/4/2008 8:20	2.582	12.62
11/4/2008 8:25	2.582	12.62
11/4/2008 8:30	2.582	12.62
11/4/2008 8:35	2.582	12.62
11/4/2008 8:40	2.581	12.62
11/4/2008 8:45	2.581	12.62
11/4/2008 8:50	2.581	12.62
11/4/2008 8:55	2.581	12.62
11/4/2008 9:00	2.581	12.62
11/4/2008 9:05	2.581	12.62
11/4/2008 9:10	2.581	12.62
11/4/2008 9:15	2.58	12.62
11/4/2008 9:20	2.581	12.62
11/4/2008 9:25	2.581	12.62
11/4/2008 9:30	2.581	12.62
11/4/2008 9:35	2.581	12.62
11/4/2008 9:40	2.581	12.62
11/4/2008 9:45	2.581	12.62
11/4/2008 9:50	2.58	12.62
11/4/2008 9:55	2.58	12.62
11/4/2008 10:00	2.581	12.62
11/4/2008 10:05	2.58	12.62
11/4/2008 10:10	2.58	12.62
11/4/2008 10:15	2.581	12.62
11/4/2008 10:20	2.58	12.62
11/4/2008 10:25	2.58	12.62
11/4/2008 10:30	2.58	12.62
11/4/2008 10:35	2.58	12.62
11/4/2008 10:40	2.58	12.62
11/4/2008 10:45	2.58	12.62
11/4/2008 10:50	2.58	12.62
11/4/2008 10:55	2.579	12.62
11/4/2008 11:00	2.579	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 11:05	2.579	12.62
11/4/2008 11:10	2.578	12.62
11/4/2008 11:15	2.578	12.62
11/4/2008 11:20	2.578	12.62
11/4/2008 11:25	2.578	12.62
11/4/2008 11:30	2.578	12.62
11/4/2008 11:35	2.578	12.62
11/4/2008 11:40	2.578	12.62
11/4/2008 11:45	2.578	12.62
11/4/2008 11:50	2.578	12.62
11/4/2008 11:55	2.578	12.62
11/4/2008 12:00	2.578	12.62
11/4/2008 12:05	2.578	12.62
11/4/2008 12:10	2.578	12.62
11/4/2008 12:15	2.577	12.62
11/4/2008 12:20	2.577	12.62
11/4/2008 12:25	2.578	12.62
11/4/2008 12:30	2.578	12.62
11/4/2008 12:35	2.578	12.62
11/4/2008 12:40	2.578	12.62
11/4/2008 12:45	2.578	12.62
11/4/2008 12:50	2.578	12.62
11/4/2008 12:55	2.579	12.62
11/4/2008 13:00	2.578	12.62
11/4/2008 13:05	2.578	12.62
11/4/2008 13:10	2.578	12.62
11/4/2008 13:15	2.578	12.62
11/4/2008 13:20	2.578	12.62
11/4/2008 13:25	2.577	12.62
11/4/2008 13:30	2.577	12.62
11/4/2008 13:35	2.576	12.62
11/4/2008 13:40	2.576	12.62
11/4/2008 13:45	2.576	12.62
11/4/2008 13:50	2.576	12.62
11/4/2008 13:55	2.576	12.62
11/4/2008 14:00	2.575	12.62
11/4/2008 14:05	2.575	12.62
11/4/2008 14:10	2.575	12.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 14:15	2.574	12.62
11/4/2008 14:20	2.573	12.62
11/4/2008 14:25	2.574	12.62
11/4/2008 14:30	2.573	12.62
11/4/2008 14:35	2.573	12.62
11/4/2008 14:40	2.573	12.62
11/4/2008 14:45	2.573	12.62
11/4/2008 14:50	2.573	12.62
11/4/2008 14:55	2.573	12.62
11/4/2008 15:00	2.573	12.62
11/4/2008 15:05	2.573	12.62
11/4/2008 15:10	2.573	12.62
11/4/2008 15:15	2.573	0.19
11/4/2008 15:20	2.573	0.19
11/4/2008 15:25	2.573	0.19
11/4/2008 15:30	2.572	0.19
11/4/2008 15:35	2.571	0.19
11/4/2008 15:40	2.572	0.18
11/4/2008 15:45	2.572	0.17
11/4/2008 15:50	2.572	0.18
11/4/2008 15:55	2.571	0.17
11/4/2008 16:00	2.571	0.17
11/4/2008 16:05	2.571	0.18
11/4/2008 16:10	2.571	0.18
11/4/2008 16:15	2.571	0.2
11/4/2008 16:20	2.571	0.18
11/4/2008 16:25	2.571	0.18
11/4/2008 16:30	2.571	0.18
11/4/2008 16:35	2.571	0.16
11/4/2008 16:40	2.571	0.16
11/4/2008 16:45	2.571	0.17
11/4/2008 16:50	2.571	0.18
11/4/2008 16:55	2.571	0.18
11/4/2008 17:00	2.571	0.18
11/4/2008 17:05	2.571	0.2
11/4/2008 17:10	2.571	0.2
11/4/2008 17:15	2.571	0.19
11/4/2008 17:20	2.571	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 17:25	2.571	0.19
11/4/2008 17:30	2.571	0.19
11/4/2008 17:35	2.571	0.19
11/4/2008 17:40	2.571	0.19
11/4/2008 17:45	2.571	0.17
11/4/2008 17:50	2.571	0.17
11/4/2008 17:55	2.571	0.19
11/4/2008 18:00	2.57	0.16
11/4/2008 18:05	2.571	0.16
11/4/2008 18:10	2.57	0.19
11/4/2008 18:15	2.57	0.19
11/4/2008 18:20	2.57	0.19
11/4/2008 18:25	2.57	0.16
11/4/2008 18:30	2.571	0.16
11/4/2008 18:35	2.57	0.16
11/4/2008 18:40	2.571	0.16
11/4/2008 18:45	2.571	0.16
11/4/2008 18:50	2.57	0.18
11/4/2008 18:55	2.571	0.18
11/4/2008 19:00	2.571	0.18
11/4/2008 19:05	2.57	0.18
11/4/2008 19:10	2.571	0.18
11/4/2008 19:15	2.571	0.18
11/4/2008 19:20	2.571	0.18
11/4/2008 19:25	2.571	0.18
11/4/2008 19:30	2.571	0.18
11/4/2008 19:35	2.571	0.18
11/4/2008 19:40	2.571	0.18
11/4/2008 19:45	2.571	0.18
11/4/2008 19:50	2.571	0.18
11/4/2008 19:55	2.571	0.18
11/4/2008 20:00	2.571	0.18
11/4/2008 20:05	2.571	0.18
11/4/2008 20:10	2.571	0.18
11/4/2008 20:15	2.571	0.18
11/4/2008 20:20	2.571	0.18
11/4/2008 20:25	2.571	0.18
11/4/2008 20:30	2.571	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 20:35	2.571	0.18
11/4/2008 20:40	2.571	0.18
11/4/2008 20:45	2.571	0.18
11/4/2008 20:50	2.571	0.18
11/4/2008 20:55	2.571	0.18
11/4/2008 21:00	2.571	0.18
11/4/2008 21:05	2.571	0.18
11/4/2008 21:10	2.571	0.18
11/4/2008 21:15	2.571	0.18
11/4/2008 21:20	2.571	0.18
11/4/2008 21:25	2.57	0.18
11/4/2008 21:30	2.571	0.18
11/4/2008 21:35	2.571	0.18
11/4/2008 21:40	2.57	0.18
11/4/2008 21:45	2.571	0.18
11/4/2008 21:50	2.571	0.18
11/4/2008 21:55	2.571	0.18
11/4/2008 22:00	2.571	0.18
11/4/2008 22:05	2.57	0.18
11/4/2008 22:10	2.57	0.18
11/4/2008 22:15	2.571	0.18
11/4/2008 22:20	2.571	0.18
11/4/2008 22:25	2.571	0.18
11/4/2008 22:30	2.571	0.18
11/4/2008 22:35	2.571	0.18
11/4/2008 22:40	2.571	0.18
11/4/2008 22:45	2.571	0.18
11/4/2008 22:50	2.571	0.18
11/4/2008 22:55	2.571	0.18
11/4/2008 23:00	2.571	0.18
11/4/2008 23:05	2.571	0.18
11/4/2008 23:10	2.571	0.18
11/4/2008 23:15	2.571	0.18
11/4/2008 23:20	2.57	0.18
11/4/2008 23:25	2.57	0.18
11/4/2008 23:30	2.57	0.18
11/4/2008 23:35	2.571	0.18
11/4/2008 23:40	2.571	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/4/2008 23:45	2.571	0.18
11/4/2008 23:50	2.571	0.18
11/4/2008 23:55	2.571	0.18
11/5/2008 0:00	2.571	0.18
11/5/2008 0:05	2.571	0.18
11/5/2008 0:10	2.57	0.18
11/5/2008 0:15	2.571	0.18
11/5/2008 0:20	2.57	0.18
11/5/2008 0:25	2.571	0.18
11/5/2008 0:30	2.571	0.18
11/5/2008 0:35	2.571	0.18
11/5/2008 0:40	2.57	0.18
11/5/2008 0:45	2.571	0.18
11/5/2008 0:50	2.571	0.18
11/5/2008 0:55	2.571	0.18
11/5/2008 1:00	2.571	0.18
11/5/2008 1:05	2.571	0.18
11/5/2008 1:10	2.571	0.18
11/5/2008 1:15	2.571	0.18
11/5/2008 1:20	2.571	0.18
11/5/2008 1:25	2.57	0.18
11/5/2008 1:30	2.571	0.18
11/5/2008 1:35	2.571	0.18
11/5/2008 1:40	2.571	0.18
11/5/2008 1:45	2.571	0.18
11/5/2008 1:50	2.571	0.18
11/5/2008 1:55	2.571	0.18
11/5/2008 2:00	2.571	0.18
11/5/2008 2:05	2.571	0.18
11/5/2008 2:10	2.571	0.18
11/5/2008 2:15	2.571	0.18
11/5/2008 2:20	2.571	0.18
11/5/2008 2:25	2.571	0.18
11/5/2008 2:30	2.571	0.18
11/5/2008 2:35	2.571	0.18
11/5/2008 2:40	2.571	0.18
11/5/2008 2:45	2.571	0.18
11/5/2008 2:50	2.571	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 2:55	2.571	0.18
11/5/2008 3:00	2.571	0.18
11/5/2008 3:05	2.571	0.18
11/5/2008 3:10	2.57	0.18
11/5/2008 3:15	2.57	0.18
11/5/2008 3:20	2.571	0.18
11/5/2008 3:25	2.571	0.18
11/5/2008 3:30	2.571	0.18
11/5/2008 3:35	2.57	0.18
11/5/2008 3:40	2.571	0.18
11/5/2008 3:45	2.571	0.18
11/5/2008 3:50	2.57	0.18
11/5/2008 3:55	2.571	0.18
11/5/2008 4:00	2.571	0.18
11/5/2008 4:05	2.571	0.18
11/5/2008 4:10	2.571	0.18
11/5/2008 4:15	2.571	0.18
11/5/2008 4:20	2.571	0.18
11/5/2008 4:25	2.571	0.18
11/5/2008 4:30	2.572	0.18
11/5/2008 4:35	2.572	0.18
11/5/2008 4:40	2.572	0.18
11/5/2008 4:45	2.572	0.18
11/5/2008 4:50	2.572	0.18
11/5/2008 4:55	2.572	0.18
11/5/2008 5:00	2.573	0.18
11/5/2008 5:05	2.573	0.18
11/5/2008 5:10	2.573	0.18
11/5/2008 5:15	2.572	0.18
11/5/2008 5:20	2.572	0.18
11/5/2008 5:25	2.572	0.18
11/5/2008 5:30	2.573	0.18
11/5/2008 5:35	2.572	0.18
11/5/2008 5:40	2.573	0.18
11/5/2008 5:45	2.573	0.18
11/5/2008 5:50	2.572	0.18
11/5/2008 5:55	2.573	0.18
11/5/2008 6:00	2.573	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 6:05	2.573	0.18
11/5/2008 6:10	2.573	0.18
11/5/2008 6:15	2.573	0.18
11/5/2008 6:20	2.573	0.18
11/5/2008 6:25	2.573	0.18
11/5/2008 6:30	2.573	0.18
11/5/2008 6:35	2.573	0.18
11/5/2008 6:40	2.573	0.18
11/5/2008 6:45	2.573	0.18
11/5/2008 6:50	2.573	0.18
11/5/2008 6:55	2.573	0.18
11/5/2008 7:00	2.573	0.18
11/5/2008 7:05	2.573	0.18
11/5/2008 7:10	2.573	0.18
11/5/2008 7:15	2.574	0.18
11/5/2008 7:20	2.574	0.18
11/5/2008 7:25	2.574	0.18
11/5/2008 7:30	2.574	0.18
11/5/2008 7:35	2.574	0.18
11/5/2008 7:40	2.575	0.18
11/5/2008 7:45	2.574	0.18
11/5/2008 7:50	2.574	0.18
11/5/2008 7:55	2.574	0.18
11/5/2008 8:00	2.574	0.18
11/5/2008 8:05	2.574	0.18
11/5/2008 8:10	2.574	0.18
11/5/2008 8:15	2.573	0.18
11/5/2008 8:20	2.573	0.18
11/5/2008 8:25	2.573	0.18
11/5/2008 8:30	2.573	0.18
11/5/2008 8:35	2.573	0.18
11/5/2008 8:40	2.573	0.18
11/5/2008 8:45	2.573	0.18
11/5/2008 8:50	2.573	0.18
11/5/2008 8:55	2.573	0.18
11/5/2008 9:00	2.572	0.18
11/5/2008 9:05	2.573	0.18
11/5/2008 9:10	2.572	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 9:15	2.572	0.18
11/5/2008 9:20	2.572	0.18
11/5/2008 9:25	2.572	0.18
11/5/2008 9:30	2.572	0.18
11/5/2008 9:35	2.572	0.18
11/5/2008 9:40	2.572	0.18
11/5/2008 9:45	2.571	0.18
11/5/2008 9:50	2.571	0.18
11/5/2008 9:55	2.571	0.18
11/5/2008 10:00	2.571	0.18
11/5/2008 10:05	2.571	0.18
11/5/2008 10:10	2.571	0.18
11/5/2008 10:15	2.571	0.18
11/5/2008 10:20	2.57	0.18
11/5/2008 10:25	2.57	0.18
11/5/2008 10:30	2.571	0.18
11/5/2008 10:35	2.57	0.18
11/5/2008 10:40	2.57	0.18
11/5/2008 10:45	2.57	0.18
11/5/2008 10:50	2.57	0.18
11/5/2008 10:55	2.57	0.18
11/5/2008 11:00	2.57	0.18
11/5/2008 11:05	2.57	0.18
11/5/2008 11:10	2.571	0.18
11/5/2008 11:15	2.57	0.18
11/5/2008 11:20	2.57	0.18
11/5/2008 11:25	2.569	0.18
11/5/2008 11:30	2.57	0.18
11/5/2008 11:35	2.57	0.18
11/5/2008 11:40	2.57	0.18
11/5/2008 11:45	2.57	0.18
11/5/2008 11:50	2.57	0.18
11/5/2008 11:55	2.57	0.18
11/5/2008 12:00	2.569	0.18
11/5/2008 12:05	2.569	0.18
11/5/2008 12:10	2.569	0.18
11/5/2008 12:15	2.569	0.18
11/5/2008 12:20	2.569	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 12:25	2.569	0.18
11/5/2008 12:30	2.569	0.18
11/5/2008 12:35	2.569	0.19
11/5/2008 12:40	2.569	0.19
11/5/2008 12:45	2.569	0.19
11/5/2008 12:50	2.569	0.19
11/5/2008 12:55	2.569	0.19
11/5/2008 13:00	2.569	0.16
11/5/2008 13:05	2.569	0.16
11/5/2008 13:10	2.569	0.52
11/5/2008 13:15	2.569	0.52
11/5/2008 13:20	2.569	0.52
11/5/2008 13:25	2.569	0.52
11/5/2008 13:30	2.568	0.52
11/5/2008 13:35	2.569	0.52
11/5/2008 13:40	2.568	0.52
11/5/2008 13:45	2.568	0.31
11/5/2008 13:50	2.568	0.31
11/5/2008 13:55	2.568	0.31
11/5/2008 14:00	2.568	0.31
11/5/2008 14:05	2.568	0.31
11/5/2008 14:10	2.568	0.31
11/5/2008 14:15	2.568	0.31
11/5/2008 14:20	2.567	0.25
11/5/2008 14:25	2.567	0.25
11/5/2008 14:30	2.567	0.25
11/5/2008 14:35	2.567	0.25
11/5/2008 14:40	2.566	0.25
11/5/2008 14:45	2.566	0.25
11/5/2008 14:50	2.566	0.25
11/5/2008 14:55	2.566	0.25
11/5/2008 15:00	2.566	0.25
11/5/2008 15:05	2.566	0.25
11/5/2008 15:10	2.566	0.25
11/5/2008 15:15	2.566	0.25
11/5/2008 15:20	2.566	0.25
11/5/2008 15:25	2.566	0.16
11/5/2008 15:30	2.566	0.16

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 15:35	2.566	0.16
11/5/2008 15:40	2.564	0.16
11/5/2008 15:45	2.565	0.16
11/5/2008 15:50	2.565	0.16
11/5/2008 15:55	2.565	0.16
11/5/2008 16:00	2.565	0.16
11/5/2008 16:05	2.565	0.16
11/5/2008 16:10	2.565	0.16
11/5/2008 16:15	2.564	0.16
11/5/2008 16:20	2.564	0.16
11/5/2008 16:25	2.564	0.16
11/5/2008 16:30	2.564	0.16
11/5/2008 16:35	2.564	0.16
11/5/2008 16:40	2.564	0.16
11/5/2008 16:45	2.564	0.16
11/5/2008 16:50	2.564	0.16
11/5/2008 16:55	2.564	0.16
11/5/2008 17:00	2.564	0.16
11/5/2008 17:05	2.564	0.16
11/5/2008 17:10	2.564	0.16
11/5/2008 17:15	2.564	0.16
11/5/2008 17:20	2.564	0.16
11/5/2008 17:25	2.563	0.17
11/5/2008 17:30	2.564	0.17
11/5/2008 17:35	2.563	0.17
11/5/2008 17:40	2.564	0.17
11/5/2008 17:45	2.562	0.17
11/5/2008 17:50	2.563	0.17
11/5/2008 17:55	2.563	0.17
11/5/2008 18:00	2.562	0.17
11/5/2008 18:05	2.563	0.17
11/5/2008 18:10	2.563	0.17
11/5/2008 18:15	2.563	0.17
11/5/2008 18:20	2.562	0.17
11/5/2008 18:25	2.563	0.17
11/5/2008 18:30	2.563	0.17
11/5/2008 18:35	2.562	0.17
11/5/2008 18:40	2.562	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/5/2008 18:45	2.562	0.17
11/5/2008 18:50	2.563	0.17
11/5/2008 18:55	2.562	0.17
11/5/2008 19:00	2.562	0.17
11/5/2008 19:05	2.563	0.17
11/5/2008 19:10	2.563	0.17
11/5/2008 19:15	2.563	0.17
11/5/2008 19:20	2.563	0.17
11/5/2008 19:25	2.563	0.17
11/5/2008 19:30	2.563	0.17
11/5/2008 19:35	2.563	0.17
11/5/2008 19:40	2.563	0.17
11/5/2008 19:45	2.563	0.17
11/5/2008 19:50	2.563	0.17
11/5/2008 19:55	2.563	0.17
11/5/2008 20:00	2.562	0.17
11/5/2008 20:05	2.562	0.17
11/5/2008 20:10	2.563	0.17
11/5/2008 20:15	2.563	0.17
11/5/2008 20:20	2.563	0.17
11/5/2008 20:25	2.563	0.17
11/5/2008 20:30	2.562	0.17
11/5/2008 20:35	2.562	0.17
11/5/2008 20:40	2.562	0.17
11/5/2008 20:45	2.563	0.17
11/5/2008 20:50	2.562	0.17
11/5/2008 20:55	2.563	0.17
11/5/2008 21:00	2.562	0.17
11/5/2008 21:05	2.563	0.17
11/5/2008 21:10	2.563	0.17
11/5/2008 21:15	2.563	0.17
11/5/2008 21:20	2.563	0.17
11/5/2008 21:25	2.563	0.17
11/5/2008 21:30	2.563	0.17
11/5/2008 21:35	2.563	0.17
11/5/2008 21:40	2.563	0.17
11/5/2008 21:45	2.563	0.17
11/5/2008 21:50	2.563	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Upstream	Upstream
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 21:55	2.563	0.17
11/5/2008 22:00	2.563	0.17
11/5/2008 22:05	2.563	0.17
11/5/2008 22:10	2.563	0.17
11/5/2008 22:15	2.563	0.17
11/5/2008 22:20	2.563	0.17
11/5/2008 22:25	2.562	0.17
11/5/2008 22:30	2.563	0.17
11/5/2008 22:35	2.563	0.17
11/5/2008 22:40	2.563	0.17
11/5/2008 22:45	2.563	0.17
11/5/2008 22:50	2.563	0.17
11/5/2008 22:55	2.564	0.17
11/5/2008 23:00	2.564	0.17
11/5/2008 23:05	2.564	0.17
11/5/2008 23:10	2.564	0.17
11/5/2008 23:15	2.564	0.17
11/5/2008 23:20	2.565	0.17
11/5/2008 23:25	2.565	0.17
11/5/2008 23:30	2.565	0.17
11/5/2008 23:35	2.565	0.17
11/5/2008 23:40	2.565	0.17
11/5/2008 23:45	2.566	0.17
11/5/2008 23:50	2.566	0.17
11/5/2008 23:55	2.567	0.17
11/6/2008 0:00	2.567	0.17
11/6/2008 0:05	2.569	0.17
11/6/2008 0:10	2.57	0.17
11/6/2008 0:15	2.572	0.17
11/6/2008 0:20	2.574	0.17
11/6/2008 0:25	2.576	0.17
11/6/2008 0:30	2.576	0.17
11/6/2008 0:35	2.576	0.17
11/6/2008 0:40	2.575	0.17
11/6/2008 0:45	2.575	0.17
11/6/2008 0:50	2.574	0.17
11/6/2008 0:55	2.574	0.17
11/6/2008 1:00	2.574	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 1:05	2.574	0.17
11/6/2008 1:10	2.574	0.17
11/6/2008 1:15	2.575	0.17
11/6/2008 1:20	2.576	0.17
11/6/2008 1:25	2.576	0.16
11/6/2008 1:30	2.575	0.16
11/6/2008 1:35	2.576	0.16
11/6/2008 1:40	2.575	0.16
11/6/2008 1:45	2.575	0.16
11/6/2008 1:50	2.575	0.16
11/6/2008 1:55	2.574	0.16
11/6/2008 2:00	2.574	0.16
11/6/2008 2:05	2.574	0.16
11/6/2008 2:10	2.574	0.16
11/6/2008 2:15	2.574	0.16
11/6/2008 2:20	2.575	0.16
11/6/2008 2:25	2.575	0.16
11/6/2008 2:30	2.575	0.16
11/6/2008 2:35	2.576	0.16
11/6/2008 2:40	2.576	0.16
11/6/2008 2:45	2.576	0.16
11/6/2008 2:50	2.577	0.16
11/6/2008 2:55	2.577	0.16
11/6/2008 3:00	2.577	0.16
11/6/2008 3:05	2.577	0.16
11/6/2008 3:10	2.577	0.16
11/6/2008 3:15	2.576	0.16
11/6/2008 3:20	2.577	0.16
11/6/2008 3:25	2.576	0.16
11/6/2008 3:30	2.576	0.16
11/6/2008 3:35	2.576	0.16
11/6/2008 3:40	2.576	0.16
11/6/2008 3:45	2.576	0.16
11/6/2008 3:50	2.576	0.16
11/6/2008 3:55	2.576	0.16
11/6/2008 4:00	2.575	0.16
11/6/2008 4:05	2.576	0.16
11/6/2008 4:10	2.575	0.16

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 4:15	2.575	0.16
11/6/2008 4:20	2.575	0.16
11/6/2008 4:25	2.574	0.16
11/6/2008 4:30	2.574	0.16
11/6/2008 4:35	2.574	0.16
11/6/2008 4:40	2.574	0.16
11/6/2008 4:45	2.574	0.16
11/6/2008 4:50	2.575	0.16
11/6/2008 4:55	2.575	0.16
11/6/2008 5:00	2.574	0.16
11/6/2008 5:05	2.574	0.16
11/6/2008 5:10	2.574	0.16
11/6/2008 5:15	2.574	0.16
11/6/2008 5:20	2.574	0.16
11/6/2008 5:25	2.573	0.16
11/6/2008 5:30	2.574	0.16
11/6/2008 5:35	2.573	0.16
11/6/2008 5:40	2.574	0.16
11/6/2008 5:45	2.573	0.16
11/6/2008 5:50	2.573	0.16
11/6/2008 5:55	2.574	0.16
11/6/2008 6:00	2.574	0.16
11/6/2008 6:05	2.574	0.16
11/6/2008 6:10	2.574	0.16
11/6/2008 6:15	2.574	0.16
11/6/2008 6:20	2.574	0.16
11/6/2008 6:25	2.574	0.16
11/6/2008 6:30	2.574	0.16
11/6/2008 6:35	2.574	0.16
11/6/2008 6:40	2.574	0.16
11/6/2008 6:45	2.574	0.16
11/6/2008 6:50	2.573	0.16
11/6/2008 6:55	2.574	0.16
11/6/2008 7:00	2.574	0.16
11/6/2008 7:05	2.574	0.16
11/6/2008 7:10	2.574	0.16
11/6/2008 7:15	2.574	0.16
11/6/2008 7:20	2.573	0.16

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 7:25	2.574	0.16
11/6/2008 7:30	2.573	0.16
11/6/2008 7:35	2.573	0.16
11/6/2008 7:40	2.573	0.16
11/6/2008 7:45	2.572	0.16
11/6/2008 7:50	2.573	0.16
11/6/2008 7:55	2.573	0.16
11/6/2008 8:00	2.572	0.16
11/6/2008 8:05	2.573	0.16
11/6/2008 8:10	2.572	0.16
11/6/2008 8:15	2.572	0.16
11/6/2008 8:20	2.572	0.16
11/6/2008 8:25	2.572	0.16
11/6/2008 8:30	2.572	0.16
11/6/2008 8:35	2.572	0.16
11/6/2008 8:40	2.572	0.16
11/6/2008 8:45	2.572	0.16
11/6/2008 8:50	2.572	0.16
11/6/2008 8:55	2.572	0.16
11/6/2008 9:00	2.572	0.16
11/6/2008 9:05	2.572	0.16
11/6/2008 9:10	2.571	0.16
11/6/2008 9:15	2.572	0.16
11/6/2008 9:20	2.572	0.16
11/6/2008 9:25	2.572	0.16
11/6/2008 9:30	2.571	0.16
11/6/2008 9:35	2.572	0.16
11/6/2008 9:40	2.572	0.16
11/6/2008 9:45	2.572	0.16
11/6/2008 9:50	2.572	0.16
11/6/2008 9:55	2.572	0.16
11/6/2008 10:00	2.572	0.16
11/6/2008 10:05	2.572	0.16
11/6/2008 10:10	2.572	0.16
11/6/2008 10:15	2.572	0.16
11/6/2008 10:20	2.572	0.18
11/6/2008 10:25	2.572	0.18
11/6/2008 10:30	2.572	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 10:35	2.572	0.18
11/6/2008 10:40	2.571	0.18
11/6/2008 10:45	2.571	0.18
11/6/2008 10:50	2.571	0.18
11/6/2008 10:55	2.57	0.18
11/6/2008 11:00	2.57	0.18
11/6/2008 11:05	2.57	0.18
11/6/2008 11:10	2.57	0.18
11/6/2008 11:15	2.57	0.18
11/6/2008 11:20	2.57	0.18
11/6/2008 11:25	2.57	0.18
11/6/2008 11:30	2.571	0.18
11/6/2008 11:35	2.57	0.18
11/6/2008 11:40	2.57	0.18
11/6/2008 11:45	2.571	0.18
11/6/2008 11:50	2.57	0.18
11/6/2008 11:55	2.571	0.18
11/6/2008 12:00	2.57	0.18
11/6/2008 12:05	2.571	0.18
11/6/2008 12:10	2.571	0.18
11/6/2008 12:15	2.571	0.18
11/6/2008 12:20	2.57	0.18
11/6/2008 12:25	2.57	0.18
11/6/2008 12:30	2.569	0.18
11/6/2008 12:35	2.57	0.18
11/6/2008 12:40	2.57	0.18
11/6/2008 12:45	2.571	0.18
11/6/2008 12:50	2.57	0.18
11/6/2008 12:55	2.57	0.18
11/6/2008 13:00	2.57	0.18
11/6/2008 13:05	2.57	0.18
11/6/2008 13:10	2.571	0.18
11/6/2008 13:15	2.569	0.18
11/6/2008 13:20	2.569	0.18
11/6/2008 13:25	2.571	0.18
11/6/2008 13:30	2.57	0.18
11/6/2008 13:35	2.57	0.18
11/6/2008 13:40	2.571	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 13:45	2.57	0.18
11/6/2008 13:50	2.569	0.18
11/6/2008 13:55	2.57	0.18
11/6/2008 14:00	2.571	0.18
11/6/2008 14:05	2.57	0.18
11/6/2008 14:10	2.57	0.18
11/6/2008 14:15	2.571	0.18
11/6/2008 14:20	2.57	0.18
11/6/2008 14:25	2.569	0.18
11/6/2008 14:30	2.569	0.18
11/6/2008 14:35	2.57	0.18
11/6/2008 14:40	2.57	0.18
11/6/2008 14:45	2.57	0.18
11/6/2008 14:50	2.57	0.18
11/6/2008 14:55	2.571	0.18
11/6/2008 15:00	2.57	0.18
11/6/2008 15:05	2.57	0.18
11/6/2008 15:10	2.568	0.18
11/6/2008 15:15	2.571	0.18
11/6/2008 15:20	2.57	0.18
11/6/2008 15:25	2.57	0.18
11/6/2008 15:30	2.569	0.18
11/6/2008 15:35	2.571	0.18
11/6/2008 15:40	2.571	0.18
11/6/2008 15:45	2.572	0.18
11/6/2008 15:50	2.57	0.18
11/6/2008 15:55	2.57	0.18
11/6/2008 16:00	2.569	0.18
11/6/2008 16:05	2.57	0.18
11/6/2008 16:10	2.57	0.18
11/6/2008 16:15	2.57	0.18
11/6/2008 16:20	2.571	0.18
11/6/2008 16:25	2.57	0.18
11/6/2008 16:30	2.57	0.18
11/6/2008 16:35	2.572	0.18
11/6/2008 16:40	2.57	0.18
11/6/2008 16:45	2.57	0.18
11/6/2008 16:50	2.57	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 16:55	2.57	0.18
11/6/2008 17:00	2.57	0.18
11/6/2008 17:05	2.571	0.18
11/6/2008 17:10	2.57	0.18
11/6/2008 17:15	2.57	0.18
11/6/2008 17:20	2.57	0.18
11/6/2008 17:25	2.57	0.18
11/6/2008 17:30	2.569	0.18
11/6/2008 17:35	2.57	0.18
11/6/2008 17:40	2.57	0.18
11/6/2008 17:45	2.57	0.18
11/6/2008 17:50	2.571	0.18
11/6/2008 17:55	2.573	0.18
11/6/2008 18:00	2.57	0.18
11/6/2008 18:05	2.571	0.18
11/6/2008 18:10	2.57	0.18
11/6/2008 18:15	2.57	0.18
11/6/2008 18:20	2.57	0.18
11/6/2008 18:25	2.57	0.18
11/6/2008 18:30	2.57	0.18
11/6/2008 18:35	2.571	0.18
11/6/2008 18:40	2.571	0.18
11/6/2008 18:45	2.571	0.18
11/6/2008 18:50	2.571	0.18
11/6/2008 18:55	2.57	0.18
11/6/2008 19:00	2.57	0.18
11/6/2008 19:05	2.57	0.18
11/6/2008 19:10	2.57	0.18
11/6/2008 19:15	2.57	0.18
11/6/2008 19:20	2.57	0.18
11/6/2008 19:25	2.57	0.18
11/6/2008 19:30	2.571	0.18
11/6/2008 19:35	2.57	0.18
11/6/2008 19:40	2.57	0.18
11/6/2008 19:45	2.57	0.18
11/6/2008 19:50	2.57	0.18
11/6/2008 19:55	2.57	0.18
11/6/2008 20:00	2.57	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 20:05	2.57	0.18
11/6/2008 20:10	2.57	0.18
11/6/2008 20:15	2.569	0.18
11/6/2008 20:20	2.57	0.18
11/6/2008 20:25	2.57	0.18
11/6/2008 20:30	2.569	0.18
11/6/2008 20:35	2.569	0.18
11/6/2008 20:40	2.57	0.18
11/6/2008 20:45	2.569	0.18
11/6/2008 20:50	2.57	0.18
11/6/2008 20:55	2.569	0.18
11/6/2008 21:00	2.569	0.18
11/6/2008 21:05	2.569	0.18
11/6/2008 21:10	2.569	0.18
11/6/2008 21:15	2.569	0.18
11/6/2008 21:20	2.569	0.18
11/6/2008 21:25	2.569	0.18
11/6/2008 21:30	2.569	0.18
11/6/2008 21:35	2.568	0.18
11/6/2008 21:40	2.569	0.18
11/6/2008 21:45	2.568	0.18
11/6/2008 21:50	2.569	0.18
11/6/2008 21:55	2.569	0.18
11/6/2008 22:00	2.569	0.18
11/6/2008 22:05	2.569	0.18
11/6/2008 22:10	2.57	0.18
11/6/2008 22:15	2.57	0.18
11/6/2008 22:20	2.569	0.18
11/6/2008 22:25	2.569	0.18
11/6/2008 22:30	2.569	0.18
11/6/2008 22:35	2.57	0.18
11/6/2008 22:40	2.569	0.18
11/6/2008 22:45	2.57	0.18
11/6/2008 22:50	2.57	0.18
11/6/2008 22:55	2.57	0.18
11/6/2008 23:00	2.57	0.18
11/6/2008 23:05	2.57	0.18
11/6/2008 23:10	2.57	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/6/2008 23:15	2.568	0.18
11/6/2008 23:20	2.57	0.18
11/6/2008 23:25	2.57	0.18
11/6/2008 23:30	2.57	0.18
11/6/2008 23:35	2.57	0.18
11/6/2008 23:40	2.571	0.18
11/6/2008 23:45	2.57	0.18
11/6/2008 23:50	2.57	0.18
11/6/2008 23:55	2.57	0.18
11/7/2008 0:00	2.57	0.18
11/7/2008 0:05	2.569	0.18
11/7/2008 0:10	2.569	0.18
11/7/2008 0:15	2.569	0.18
11/7/2008 0:20	2.569	0.18
11/7/2008 0:25	2.569	0.18
11/7/2008 0:30	2.569	0.18
11/7/2008 0:35	2.569	0.18
11/7/2008 0:40	2.569	0.18
11/7/2008 0:45	2.569	0.18
11/7/2008 0:50	2.569	0.18
11/7/2008 0:55	2.569	0.18
11/7/2008 1:00	2.569	0.18
11/7/2008 1:05	2.569	0.18
11/7/2008 1:10	2.569	0.18
11/7/2008 1:15	2.569	0.18
11/7/2008 1:20	2.568	0.18
11/7/2008 1:25	2.569	0.18
11/7/2008 1:30	2.568	0.18
11/7/2008 1:35	2.567	0.18
11/7/2008 1:40	2.568	0.18
11/7/2008 1:45	2.568	0.18
11/7/2008 1:50	2.568	0.18
11/7/2008 1:55	2.568	0.18
11/7/2008 2:00	2.568	0.18
11/7/2008 2:05	2.567	0.18
11/7/2008 2:10	2.568	0.18
11/7/2008 2:15	2.567	0.18
11/7/2008 2:20	2.567	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 2:25	2.567	0.18
11/7/2008 2:30	2.566	0.18
11/7/2008 2:35	2.567	0.18
11/7/2008 2:40	2.567	0.18
11/7/2008 2:45	2.567	0.18
11/7/2008 2:50	2.567	0.18
11/7/2008 2:55	2.567	0.18
11/7/2008 3:00	2.566	0.18
11/7/2008 3:05	2.566	0.18
11/7/2008 3:10	2.566	0.18
11/7/2008 3:15	2.566	0.18
11/7/2008 3:20	2.566	0.18
11/7/2008 3:25	2.566	0.18
11/7/2008 3:30	2.566	0.18
11/7/2008 3:35	2.566	0.18
11/7/2008 3:40	2.567	0.18
11/7/2008 3:45	2.566	0.18
11/7/2008 3:50	2.566	0.18
11/7/2008 3:55	2.567	0.18
11/7/2008 4:00	2.567	0.18
11/7/2008 4:05	2.566	0.18
11/7/2008 4:10	2.567	0.18
11/7/2008 4:15	2.567	0.18
11/7/2008 4:20	2.566	0.18
11/7/2008 4:25	2.566	0.18
11/7/2008 4:30	2.566	0.18
11/7/2008 4:35	2.566	0.18
11/7/2008 4:40	2.566	0.18
11/7/2008 4:45	2.566	0.18
11/7/2008 4:50	2.566	0.18
11/7/2008 4:55	2.566	0.18
11/7/2008 5:00	2.566	0.18
11/7/2008 5:05	2.566	0.18
11/7/2008 5:10	2.566	0.18
11/7/2008 5:15	2.566	0.18
11/7/2008 5:20	2.565	0.18
11/7/2008 5:25	2.565	0.18
11/7/2008 5:30	2.565	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 5:35	2.565	0.18
11/7/2008 5:40	2.564	0.18
11/7/2008 5:45	2.564	0.18
11/7/2008 5:50	2.564	0.18
11/7/2008 5:55	2.564	0.18
11/7/2008 6:00	2.563	0.18
11/7/2008 6:05	2.563	0.18
11/7/2008 6:10	2.563	0.18
11/7/2008 6:15	2.563	0.18
11/7/2008 6:20	2.562	0.18
11/7/2008 6:25	2.563	0.18
11/7/2008 6:30	2.563	0.18
11/7/2008 6:35	2.563	0.18
11/7/2008 6:40	2.563	0.18
11/7/2008 6:45	2.563	0.18
11/7/2008 6:50	2.563	0.18
11/7/2008 6:55	2.562	0.18
11/7/2008 7:00	2.562	0.18
11/7/2008 7:05	2.562	0.18
11/7/2008 7:10	2.562	0.18
11/7/2008 7:15	2.562	0.18
11/7/2008 7:20	2.562	0.18
11/7/2008 7:25	2.563	0.18
11/7/2008 7:30	2.562	0.18
11/7/2008 7:35	2.562	0.18
11/7/2008 7:40	2.562	0.18
11/7/2008 7:45	2.561	0.18
11/7/2008 7:50	2.562	0.18
11/7/2008 7:55	2.561	0.18
11/7/2008 8:00	2.561	0.18
11/7/2008 8:05	2.561	0.18
11/7/2008 8:10	2.561	0.18
11/7/2008 8:15	2.561	0.18
11/7/2008 8:20	2.561	0.18
11/7/2008 8:25	2.56	0.18
11/7/2008 8:30	2.56	0.18
11/7/2008 8:35	2.56	0.18
11/7/2008 8:40	2.56	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 8:45	2.56	0.18
11/7/2008 8:50	2.56	0.18
11/7/2008 8:55	2.56	0.18
11/7/2008 9:00	2.56	0.18
11/7/2008 9:05	2.56	0.18
11/7/2008 9:10	2.56	0.18
11/7/2008 9:15	2.56	0.18
11/7/2008 9:20	2.56	0.18
11/7/2008 9:25	2.559	0.18
11/7/2008 9:30	2.559	0.18
11/7/2008 9:35	2.559	0.18
11/7/2008 9:40	2.559	0.18
11/7/2008 9:45	2.559	0.18
11/7/2008 9:50	2.559	0.18
11/7/2008 9:55	2.559	0.18
11/7/2008 10:00	2.559	0.18
11/7/2008 10:05	2.559	0.18
11/7/2008 10:10	2.558	0.18
11/7/2008 10:15	2.558	0.18
11/7/2008 10:20	2.558	0.18
11/7/2008 10:25	2.558	0.18
11/7/2008 10:30	2.558	0.18
11/7/2008 10:35	2.558	0.18
11/7/2008 10:40	2.558	0.18
11/7/2008 10:45	2.558	0.18
11/7/2008 10:50	2.558	0.18
11/7/2008 10:55	2.558	0.18
11/7/2008 11:00	2.557	0.18
11/7/2008 11:05	2.557	0.18
11/7/2008 11:10	2.558	0.18
11/7/2008 11:15	2.558	0.18
11/7/2008 11:20	2.557	0.18
11/7/2008 11:25	2.557	0.18
11/7/2008 11:30	2.557	0.18
11/7/2008 11:35	2.556	0.18
11/7/2008 11:40	2.557	0.18
11/7/2008 11:45	2.557	0.18
11/7/2008 11:50	2.557	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Upstream	Upstream
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 11:55	2.557	0.18
11/7/2008 12:00	2.557	0.18
11/7/2008 12:05	2.557	0.18
11/7/2008 12:10	2.557	0.18
11/7/2008 12:15	2.557	0.18
11/7/2008 12:20	2.557	0.18
11/7/2008 12:25	2.556	0.18
11/7/2008 12:30	2.556	0.18
11/7/2008 12:35	2.556	0.18
11/7/2008 12:40	2.555	0.18
11/7/2008 12:45	2.555	0.18
11/7/2008 12:50	2.555	0.18
11/7/2008 12:55	2.555	0.18
11/7/2008 13:00	2.555	0.18
11/7/2008 13:05	2.554	0.18
11/7/2008 13:10	2.554	0.18
11/7/2008 13:15	2.554	0.18
11/7/2008 13:20	2.554	0.18
11/7/2008 13:25	2.554	0.18
11/7/2008 13:30	2.553	0.18
11/7/2008 13:35	2.553	0.18
11/7/2008 13:40	2.553	0.18
11/7/2008 13:45	2.553	0.18
11/7/2008 13:50	2.553	0.18
11/7/2008 13:55	2.552	0.18
11/7/2008 14:00	2.553	0.18
11/7/2008 14:05	2.552	0.18
11/7/2008 14:10	2.552	0.18
11/7/2008 14:15	2.552	0.18
11/7/2008 14:20	2.552	0.18
11/7/2008 14:25	2.551	0.18
11/7/2008 14:30	2.551	0.18
11/7/2008 14:35	2.551	0.18
11/7/2008 14:40	2.551	0.18
11/7/2008 14:45	2.55	0.18
11/7/2008 14:50	2.55	0.18
11/7/2008 14:55	2.55	0.18
11/7/2008 15:00	2.55	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 15:05	2.55	0.18
11/7/2008 15:10	2.55	0.18
11/7/2008 15:15	2.549	0.18
11/7/2008 15:20	2.549	0.18
11/7/2008 15:25	2.549	0.18
11/7/2008 15:30	2.549	0.18
11/7/2008 15:35	2.549	0.18
11/7/2008 15:40	2.548	0.18
11/7/2008 15:45	2.548	0.18
11/7/2008 15:50	2.548	0.18
11/7/2008 15:55	2.548	0.18
11/7/2008 16:00	2.548	0.18
11/7/2008 16:05	2.548	0.18
11/7/2008 16:10	2.547	0.18
11/7/2008 16:15	2.548	0.18
11/7/2008 16:20	2.547	0.18
11/7/2008 16:25	2.547	0.18
11/7/2008 16:30	2.547	0.18
11/7/2008 16:35	2.545	0.18
11/7/2008 16:40	2.546	0.18
11/7/2008 16:45	2.547	0.18
11/7/2008 16:50	2.547	0.18
11/7/2008 16:55	2.546	0.18
11/7/2008 17:00	2.546	0.18
11/7/2008 17:05	2.546	0.18
11/7/2008 17:10	2.546	0.18
11/7/2008 17:15	2.546	0.18
11/7/2008 17:20	2.546	0.18
11/7/2008 17:25	2.546	0.18
11/7/2008 17:30	2.545	0.18
11/7/2008 17:35	2.545	0.18
11/7/2008 17:40	2.545	0.18
11/7/2008 17:45	2.545	0.18
11/7/2008 17:50	2.545	0.18
11/7/2008 17:55	2.546	0.18
11/7/2008 18:00	2.545	0.18
11/7/2008 18:05	2.545	0.18
11/7/2008 18:10	2.545	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 18:15	2.545	0.18
11/7/2008 18:20	2.545	0.18
11/7/2008 18:25	2.545	0.18
11/7/2008 18:30	2.545	0.18
11/7/2008 18:35	2.545	0.18
11/7/2008 18:40	2.545	0.18
11/7/2008 18:45	2.545	0.18
11/7/2008 18:50	2.545	0.18
11/7/2008 18:55	2.545	0.18
11/7/2008 19:00	2.545	0.18
11/7/2008 19:05	2.545	0.18
11/7/2008 19:10	2.545	0.18
11/7/2008 19:15	2.545	0.18
11/7/2008 19:20	2.545	0.18
11/7/2008 19:25	2.545	0.18
11/7/2008 19:30	2.545	0.18
11/7/2008 19:35	2.545	0.18
11/7/2008 19:40	2.545	0.18
11/7/2008 19:45	2.546	0.18
11/7/2008 19:50	2.546	0.18
11/7/2008 19:55	2.546	0.18
11/7/2008 20:00	2.546	0.18
11/7/2008 20:05	2.546	0.18
11/7/2008 20:10	2.547	0.18
11/7/2008 20:15	2.547	0.18
11/7/2008 20:20	2.546	0.18
11/7/2008 20:25	2.546	0.18
11/7/2008 20:30	2.546	0.18
11/7/2008 20:35	2.546	0.18
11/7/2008 20:40	2.545	0.18
11/7/2008 20:45	2.545	0.18
11/7/2008 20:50	2.545	0.18
11/7/2008 20:55	2.545	0.18
11/7/2008 21:00	2.546	0.18
11/7/2008 21:05	2.546	0.18
11/7/2008 21:10	2.546	0.18
11/7/2008 21:15	2.546	0.18
11/7/2008 21:20	2.546	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/7/2008 21:25	2.546	0.18
11/7/2008 21:30	2.546	0.18
11/7/2008 21:35	2.545	0.18
11/7/2008 21:40	2.545	0.18
11/7/2008 21:45	2.545	0.18
11/7/2008 21:50	2.545	0.18
11/7/2008 21:55	2.545	0.18
11/7/2008 22:00	2.544	0.18
11/7/2008 22:05	2.544	0.18
11/7/2008 22:10	2.545	0.18
11/7/2008 22:15	2.544	0.18
11/7/2008 22:20	2.544	0.18
11/7/2008 22:25	2.544	0.18
11/7/2008 22:30	2.544	0.18
11/7/2008 22:35	2.544	0.18
11/7/2008 22:40	2.544	0.18
11/7/2008 22:45	2.544	0.18
11/7/2008 22:50	2.543	0.18
11/7/2008 22:55	2.543	0.18
11/7/2008 23:00	2.543	0.18
11/7/2008 23:05	2.543	0.18
11/7/2008 23:10	2.543	0.18
11/7/2008 23:15	2.543	0.18
11/7/2008 23:20	2.543	0.18
11/7/2008 23:25	2.544	0.18
11/7/2008 23:30	2.544	0.18
11/7/2008 23:35	2.545	0.18
11/7/2008 23:40	2.546	0.18
11/7/2008 23:45	2.546	0.18
11/7/2008 23:50	2.546	0.18
11/7/2008 23:55	2.548	0.18
11/8/2008 0:00	2.546	0.18
11/8/2008 0:05	2.546	0.18
11/8/2008 0:10	2.546	0.18
11/8/2008 0:15	2.546	0.18
11/8/2008 0:20	2.546	0.18
11/8/2008 0:25	2.545	0.18
11/8/2008 0:30	2.545	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 0:35	2.545	0.18
11/8/2008 0:40	2.545	0.18
11/8/2008 0:45	2.545	0.18
11/8/2008 0:50	2.545	0.18
11/8/2008 0:55	2.546	0.18
11/8/2008 1:00	2.546	0.18
11/8/2008 1:05	2.546	0.18
11/8/2008 1:10	2.547	0.18
11/8/2008 1:15	2.549	0.18
11/8/2008 1:20	2.551	0.18
11/8/2008 1:25	2.553	0.18
11/8/2008 1:30	2.554	0.18
11/8/2008 1:35	2.553	0.18
11/8/2008 1:40	2.553	0.18
11/8/2008 1:45	2.552	0.18
11/8/2008 1:50	2.551	0.18
11/8/2008 1:55	2.551	0.18
11/8/2008 2:00	2.55	0.18
11/8/2008 2:05	2.549	0.18
11/8/2008 2:10	2.549	0.18
11/8/2008 2:15	2.548	0.18
11/8/2008 2:20	2.548	0.18
11/8/2008 2:25	2.547	0.18
11/8/2008 2:30	2.546	0.18
11/8/2008 2:35	2.546	0.18
11/8/2008 2:40	2.546	0.18
11/8/2008 2:45	2.546	0.18
11/8/2008 2:50	2.546	0.18
11/8/2008 2:55	2.546	0.18
11/8/2008 3:00	2.546	0.18
11/8/2008 3:05	2.545	0.18
11/8/2008 3:10	2.545	0.18
11/8/2008 3:15	2.546	0.18
11/8/2008 3:20	2.545	0.18
11/8/2008 3:25	2.545	0.18
11/8/2008 3:30	2.545	0.18
11/8/2008 3:35	2.545	0.18
11/8/2008 3:40	2.545	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 3:45	2.545	0.18
11/8/2008 3:50	2.545	0.18
11/8/2008 3:55	2.545	0.18
11/8/2008 4:00	2.545	0.18
11/8/2008 4:05	2.544	0.18
11/8/2008 4:10	2.544	0.18
11/8/2008 4:15	2.545	0.18
11/8/2008 4:20	2.545	0.18
11/8/2008 4:25	2.545	0.18
11/8/2008 4:30	2.545	0.18
11/8/2008 4:35	2.544	0.18
11/8/2008 4:40	2.545	0.18
11/8/2008 4:45	2.545	0.18
11/8/2008 4:50	2.544	0.18
11/8/2008 4:55	2.544	0.18
11/8/2008 5:00	2.544	0.18
11/8/2008 5:05	2.544	0.18
11/8/2008 5:10	2.543	0.18
11/8/2008 5:15	2.543	0.18
11/8/2008 5:20	2.543	0.18
11/8/2008 5:25	2.544	0.18
11/8/2008 5:30	2.544	0.18
11/8/2008 5:35	2.544	0.18
11/8/2008 5:40	2.544	0.18
11/8/2008 5:45	2.544	0.18
11/8/2008 5:50	2.544	0.18
11/8/2008 5:55	2.544	0.18
11/8/2008 6:00	2.544	0.18
11/8/2008 6:05	2.544	0.18
11/8/2008 6:10	2.543	0.18
11/8/2008 6:15	2.543	0.18
11/8/2008 6:20	2.543	0.18
11/8/2008 6:25	2.543	0.18
11/8/2008 6:30	2.543	0.18
11/8/2008 6:35	2.542	0.18
11/8/2008 6:40	2.542	0.18
11/8/2008 6:45	2.541	0.18
11/8/2008 6:50	2.542	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 6:55	2.541	0.18
11/8/2008 7:00	2.541	0.18
11/8/2008 7:05	2.541	0.18
11/8/2008 7:10	2.541	0.18
11/8/2008 7:15	2.541	0.18
11/8/2008 7:20	2.541	0.18
11/8/2008 7:25	2.54	0.18
11/8/2008 7:30	2.54	0.18
11/8/2008 7:35	2.54	0.24
11/8/2008 7:40	2.541	0.24
11/8/2008 7:45	2.54	0.24
11/8/2008 7:50	2.539	0.24
11/8/2008 7:55	2.539	0.24
11/8/2008 8:00	2.539	0.24
11/8/2008 8:05	2.539	0.24
11/8/2008 8:10	2.539	0.24
11/8/2008 8:15	2.539	0.24
11/8/2008 8:20	2.538	0.24
11/8/2008 8:25	2.539	0.24
11/8/2008 8:30	2.539	0.24
11/8/2008 8:35	2.538	0.24
11/8/2008 8:40	2.538	0.24
11/8/2008 8:45	2.538	0.24
11/8/2008 8:50	2.537	0.24
11/8/2008 8:55	2.537	0.24
11/8/2008 9:00	2.537	0.24
11/8/2008 9:05	2.537	0.24
11/8/2008 9:10	2.537	0.24
11/8/2008 9:15	2.537	0.24
11/8/2008 9:20	2.537	0.24
11/8/2008 9:25	2.537	0.24
11/8/2008 9:30	2.537	0.24
11/8/2008 9:35	2.537	0.24
11/8/2008 9:40	2.536	0.24
11/8/2008 9:45	2.536	0.24
11/8/2008 9:50	2.536	0.24
11/8/2008 9:55	2.536	0.24
11/8/2008 10:00	2.536	0.24

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 10:05	2.536	0.24
11/8/2008 10:10	2.536	0.24
11/8/2008 10:15	2.535	0.24
11/8/2008 10:20	2.536	0.24
11/8/2008 10:25	2.536	0.24
11/8/2008 10:30	2.535	0.24
11/8/2008 10:35	2.535	0.24
11/8/2008 10:40	2.536	0.24
11/8/2008 10:45	2.535	0.24
11/8/2008 10:50	2.536	0.24
11/8/2008 10:55	2.536	0.24
11/8/2008 11:00	2.536	0.24
11/8/2008 11:05	2.536	0.24
11/8/2008 11:10	2.535	0.24
11/8/2008 11:15	2.536	0.24
11/8/2008 11:20	2.536	0.24
11/8/2008 11:25	2.536	0.24
11/8/2008 11:30	2.536	0.24
11/8/2008 11:35	2.535	0.24
11/8/2008 11:40	2.536	0.24
11/8/2008 11:45	2.536	0.24
11/8/2008 11:50	2.536	0.24
11/8/2008 11:55	2.536	0.24
11/8/2008 12:00	2.536	0.24
11/8/2008 12:05	2.536	0.24
11/8/2008 12:10	2.536	0.24
11/8/2008 12:15	2.536	0.24
11/8/2008 12:20	2.536	0.24
11/8/2008 12:25	2.536	0.24
11/8/2008 12:30	2.537	0.24
11/8/2008 12:35	2.536	0.24
11/8/2008 12:40	2.537	0.24
11/8/2008 12:45	2.537	0.24
11/8/2008 12:50	2.537	0.24
11/8/2008 12:55	2.537	0.24
11/8/2008 13:00	2.537	0.24
11/8/2008 13:05	2.537	0.24
11/8/2008 13:10	2.537	0.24

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 13:15	2.537	0.24
11/8/2008 13:20	2.537	0.24
11/8/2008 13:25	2.537	0.24
11/8/2008 13:30	2.538	0.24
11/8/2008 13:35	2.538	0.24
11/8/2008 13:40	2.538	0.24
11/8/2008 13:45	2.538	0.24
11/8/2008 13:50	2.538	0.24
11/8/2008 13:55	2.538	0.24
11/8/2008 14:00	2.538	0.24
11/8/2008 14:05	2.538	0.24
11/8/2008 14:10	2.538	0.24
11/8/2008 14:15	2.538	0.24
11/8/2008 14:20	2.538	0.24
11/8/2008 14:25	2.539	0.24
11/8/2008 14:30	2.539	0.24
11/8/2008 14:35	2.539	0.24
11/8/2008 14:40	2.542	0.24
11/8/2008 14:45	2.568	0.24
11/8/2008 14:50	2.586	0.24
11/8/2008 14:55	2.592	0.24
11/8/2008 15:00	2.598	0.19
11/8/2008 15:05	2.604	0.19
11/8/2008 15:10	2.608	0.21
11/8/2008 15:15	2.607	0.18
11/8/2008 15:20	2.604	0.18
11/8/2008 15:25	2.599	0.18
11/8/2008 15:30	2.594	0.18
11/8/2008 15:35	2.588	0.18
11/8/2008 15:40	2.583	0.18
11/8/2008 15:45	2.578	0.18
11/8/2008 15:50	2.574	0.38
11/8/2008 15:55	2.57	0.38
11/8/2008 16:00	2.567	0.38
11/8/2008 16:05	2.564	0.38
11/8/2008 16:10	2.562	0.38
11/8/2008 16:15	2.56	0.38
11/8/2008 16:20	2.559	0.38

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 16:25	2.558	0.38
11/8/2008 16:30	2.557	0.38
11/8/2008 16:35	2.556	0.38
11/8/2008 16:40	2.556	0.38
11/8/2008 16:45	2.556	0.38
11/8/2008 16:50	2.556	0.38
11/8/2008 16:55	2.555	0.38
11/8/2008 17:00	2.556	0.38
11/8/2008 17:05	2.556	0.38
11/8/2008 17:10	2.557	0.38
11/8/2008 17:15	2.557	0.38
11/8/2008 17:20	2.558	0.38
11/8/2008 17:25	2.558	0.38
11/8/2008 17:30	2.559	0.38
11/8/2008 17:35	2.559	0.38
11/8/2008 17:40	2.561	0.38
11/8/2008 17:45	2.595	0.38
11/8/2008 17:50	2.622	0.38
11/8/2008 17:55	2.625	0.22
11/8/2008 18:00	2.62	0.23
11/8/2008 18:05	2.615	0.25
11/8/2008 18:10	2.611	0.25
11/8/2008 18:15	2.614	0.25
11/8/2008 18:20	2.623	0.25
11/8/2008 18:25	2.627	0.25
11/8/2008 18:30	2.627	0.24
11/8/2008 18:35	2.626	0.24
11/8/2008 18:40	2.625	0.23
11/8/2008 18:45	2.621	0.23
11/8/2008 18:50	2.618	0.23
11/8/2008 18:55	2.613	0.23
11/8/2008 19:00	2.609	0.23
11/8/2008 19:05	2.604	0.23
11/8/2008 19:10	2.6	0.23
11/8/2008 19:15	2.597	0.23
11/8/2008 19:20	2.596	0.23
11/8/2008 19:25	2.594	0.23
11/8/2008 19:30	2.594	0.23

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 19:35	2.594	0.23
11/8/2008 19:40	2.593	0.23
11/8/2008 19:45	2.592	0.23
11/8/2008 19:50	2.591	0.23
11/8/2008 19:55	2.59	0.23
11/8/2008 20:00	2.589	0.23
11/8/2008 20:05	2.589	0.23
11/8/2008 20:10	2.588	0.23
11/8/2008 20:15	2.587	0.23
11/8/2008 20:20	2.587	0.23
11/8/2008 20:25	2.587	0.23
11/8/2008 20:30	2.586	0.23
11/8/2008 20:35	2.586	0.23
11/8/2008 20:40	2.586	0.23
11/8/2008 20:45	2.586	0.23
11/8/2008 20:50	2.586	0.23
11/8/2008 20:55	2.586	0.23
11/8/2008 21:00	2.586	0.23
11/8/2008 21:05	2.586	0.23
11/8/2008 21:10	2.586	0.23
11/8/2008 21:15	2.586	0.23
11/8/2008 21:20	2.586	0.23
11/8/2008 21:25	2.586	0.23
11/8/2008 21:30	2.586	0.23
11/8/2008 21:35	2.587	0.23
11/8/2008 21:40	2.586	0.23
11/8/2008 21:45	2.587	0.23
11/8/2008 21:50	2.587	0.23
11/8/2008 21:55	2.59	0.23
11/8/2008 22:00	2.697	0.23
11/8/2008 22:05	2.778	0.43
11/8/2008 22:10	2.765	0.32
11/8/2008 22:15	2.741	0.29
11/8/2008 22:20	2.716	0.28
11/8/2008 22:25	2.699	0.29
11/8/2008 22:30	2.689	0.29
11/8/2008 22:35	2.678	0.29
11/8/2008 22:40	2.668	0.28

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/8/2008 22:45	2.659	0.28
11/8/2008 22:50	2.651	0.22
11/8/2008 22:55	2.644	0.22
11/8/2008 23:00	2.638	0.22
11/8/2008 23:05	2.633	0.22
11/8/2008 23:10	2.629	0.22
11/8/2008 23:15	2.626	0.22
11/8/2008 23:20	2.624	0.22
11/8/2008 23:25	2.623	0.21
11/8/2008 23:30	2.622	0.23
11/8/2008 23:35	2.62	0.23
11/8/2008 23:40	2.62	0.23
11/8/2008 23:45	2.62	0.23
11/8/2008 23:50	2.619	0.23
11/8/2008 23:55	2.619	0.23
11/9/2008 0:00	2.629	0.23
11/9/2008 0:05	2.622	0.23
11/9/2008 0:10	2.622	0.23
11/9/2008 0:15	2.622	0.23
11/9/2008 0:20	2.622	0.23
11/9/2008 0:25	2.622	0.23
11/9/2008 0:30	2.623	0.23
11/9/2008 0:35	2.624	0.23
11/9/2008 0:40	2.623	0.23
11/9/2008 0:45	2.623	0.23
11/9/2008 0:50	2.622	0.23
11/9/2008 0:55	2.623	0.23
11/9/2008 1:00	2.623	0.23
11/9/2008 1:05	2.624	0.23
11/9/2008 1:10	2.623	0.23
11/9/2008 1:15	2.624	0.23
11/9/2008 1:20	2.624	0.23
11/9/2008 1:25	2.623	0.23
11/9/2008 1:30	2.624	0.23
11/9/2008 1:35	2.624	0.23
11/9/2008 1:40	2.623	0.23
11/9/2008 1:45	2.624	0.23
11/9/2008 1:50	2.624	0.23

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 1:55	2.624	0.21
11/9/2008 2:00	2.624	0.21
11/9/2008 2:05	2.624	0.21
11/9/2008 2:10	2.624	0.21
11/9/2008 2:15	2.624	0.21
11/9/2008 2:20	2.624	0.21
11/9/2008 2:25	2.624	0.21
11/9/2008 2:30	2.624	0.21
11/9/2008 2:35	2.624	0.21
11/9/2008 2:40	2.624	0.21
11/9/2008 2:45	2.624	0.21
11/9/2008 2:50	2.625	0.21
11/9/2008 2:55	2.625	0.21
11/9/2008 3:00	2.624	0.21
11/9/2008 3:05	2.624	0.21
11/9/2008 3:10	2.624	0.21
11/9/2008 3:15	2.624	0.21
11/9/2008 3:20	2.623	0.21
11/9/2008 3:25	2.623	0.21
11/9/2008 3:30	2.623	0.21
11/9/2008 3:35	2.623	0.21
11/9/2008 3:40	2.622	0.21
11/9/2008 3:45	2.623	0.21
11/9/2008 3:50	2.623	0.21
11/9/2008 3:55	2.623	0.21
11/9/2008 4:00	2.622	0.21
11/9/2008 4:05	2.623	0.21
11/9/2008 4:10	2.622	0.21
11/9/2008 4:15	2.622	0.21
11/9/2008 4:20	2.622	0.21
11/9/2008 4:25	2.622	0.21
11/9/2008 4:30	2.622	0.21
11/9/2008 4:35	2.622	0.21
11/9/2008 4:40	2.622	0.21
11/9/2008 4:45	2.622	0.21
11/9/2008 4:50	2.621	0.21
11/9/2008 4:55	2.622	0.21
11/9/2008 5:00	2.622	0.21

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Upstream	Upstream
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 5:05	2.622	0.21
11/9/2008 5:10	2.621	0.21
11/9/2008 5:15	2.621	0.21
11/9/2008 5:20	2.621	0.21
11/9/2008 5:25	2.621	0.21
11/9/2008 5:30	2.622	0.21
11/9/2008 5:35	2.622	0.21
11/9/2008 5:40	2.621	0.21
11/9/2008 5:45	2.621	0.21
11/9/2008 5:50	2.621	0.48
11/9/2008 5:55	2.621	0.48
11/9/2008 6:00	2.621	0.48
11/9/2008 6:05	2.621	0.48
11/9/2008 6:10	2.621	0.48
11/9/2008 6:15	2.621	0.48
11/9/2008 6:20	2.621	0.48
11/9/2008 6:25	2.621	0.48
11/9/2008 6:30	2.621	0.48
11/9/2008 6:35	2.621	0.48
11/9/2008 6:40	2.621	0.48
11/9/2008 6:45	2.621	0.48
11/9/2008 6:50	2.62	0.48
11/9/2008 6:55	2.62	0.48
11/9/2008 7:00	2.62	0.48
11/9/2008 7:05	2.62	0.48
11/9/2008 7:10	2.62	0.48
11/9/2008 7:15	2.62	0.48
11/9/2008 7:20	2.619	0.48
11/9/2008 7:25	2.62	0.48
11/9/2008 7:30	2.62	0.48
11/9/2008 7:35	2.619	0.21
11/9/2008 7:40	2.62	0.21
11/9/2008 7:45	2.619	0.21
11/9/2008 7:50	2.619	0.21
11/9/2008 7:55	2.619	0.21
11/9/2008 8:00	2.62	0.21
11/9/2008 8:05	2.619	0.21
11/9/2008 8:10	2.619	0.26

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 8:15	2.619	0.26
11/9/2008 8:20	2.619	0.26
11/9/2008 8:25	2.619	0.26
11/9/2008 8:30	2.619	0.26
11/9/2008 8:35	2.619	0.26
11/9/2008 8:40	2.619	0.26
11/9/2008 8:45	2.619	0.26
11/9/2008 8:50	2.62	0.26
11/9/2008 8:55	2.619	0.26
11/9/2008 9:00	2.619	0.29
11/9/2008 9:05	2.62	0.29
11/9/2008 9:10	2.619	0.23
11/9/2008 9:15	2.618	0.23
11/9/2008 9:20	2.619	0.23
11/9/2008 9:25	2.619	0.23
11/9/2008 9:30	2.62	0.23
11/9/2008 9:35	2.619	0.23
11/9/2008 9:40	2.618	0.23
11/9/2008 9:45	2.618	0.23
11/9/2008 9:50	2.618	0.23
11/9/2008 9:55	2.619	0.23
11/9/2008 10:00	2.62	0.22
11/9/2008 10:05	2.619	0.26
11/9/2008 10:10	2.62	0.26
11/9/2008 10:15	2.619	0.26
11/9/2008 10:20	2.62	0.26
11/9/2008 10:25	2.62	0.26
11/9/2008 10:30	2.62	0.26
11/9/2008 10:35	2.617	0.22
11/9/2008 10:40	2.619	0.22
11/9/2008 10:45	2.619	0.23
11/9/2008 10:50	2.62	0.24
11/9/2008 10:55	2.62	0.38
11/9/2008 11:00	2.619	0.38
11/9/2008 11:05	2.62	0.38
11/9/2008 11:10	2.62	0.38
11/9/2008 11:15	2.619	0.38
11/9/2008 11:20	2.619	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 11:25	2.619	0.18
11/9/2008 11:30	2.62	0.18
11/9/2008 11:35	2.62	0.18
11/9/2008 11:40	2.619	0.25
11/9/2008 11:45	2.621	0.25
11/9/2008 11:50	2.619	0.25
11/9/2008 11:55	2.619	0.25
11/9/2008 12:00	2.619	0.25
11/9/2008 12:05	2.621	0.25
11/9/2008 12:10	2.62	0.25
11/9/2008 12:15	2.62	0.25
11/9/2008 12:20	2.619	0.25
11/9/2008 12:25	2.62	0.25
11/9/2008 12:30	2.62	0.25
11/9/2008 12:35	2.619	0.25
11/9/2008 12:40	2.619	0.25
11/9/2008 12:45	2.618	0.25
11/9/2008 12:50	2.619	0.25
11/9/2008 12:55	2.618	0.25
11/9/2008 13:00	2.619	0.25
11/9/2008 13:05	2.62	0.25
11/9/2008 13:10	2.62	0.25
11/9/2008 13:15	2.62	0.25
11/9/2008 13:20	2.62	0.25
11/9/2008 13:25	2.62	0.25
11/9/2008 13:30	2.62	0.25
11/9/2008 13:35	2.621	0.25
11/9/2008 13:40	2.62	0.25
11/9/2008 13:45	2.619	0.25
11/9/2008 13:50	2.62	0.25
11/9/2008 13:55	2.62	0.25
11/9/2008 14:00	2.62	0.25
11/9/2008 14:05	2.62	0.25
11/9/2008 14:10	2.62	0.25
11/9/2008 14:15	2.62	0.25
11/9/2008 14:20	2.62	0.25
11/9/2008 14:25	2.62	0.25
11/9/2008 14:30	2.621	0.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 14:35	2.62	0.25
11/9/2008 14:40	2.621	0.25
11/9/2008 14:45	2.621	0.25
11/9/2008 14:50	2.622	0.25
11/9/2008 14:55	2.621	0.25
11/9/2008 15:00	2.622	0.25
11/9/2008 15:05	2.622	0.25
11/9/2008 15:10	2.621	0.25
11/9/2008 15:15	2.621	0.25
11/9/2008 15:20	2.622	0.25
11/9/2008 15:25	2.622	0.25
11/9/2008 15:30	2.622	0.25
11/9/2008 15:35	2.622	0.25
11/9/2008 15:40	2.622	0.25
11/9/2008 15:45	2.622	0.25
11/9/2008 15:50	2.622	0.25
11/9/2008 15:55	2.623	0.25
11/9/2008 16:00	2.623	0.25
11/9/2008 16:05	2.623	0.25
11/9/2008 16:10	2.623	0.25
11/9/2008 16:15	2.623	0.25
11/9/2008 16:20	2.621	0.25
11/9/2008 16:25	2.623	0.25
11/9/2008 16:30	2.623	0.25
11/9/2008 16:35	2.623	0.25
11/9/2008 16:40	2.622	0.25
11/9/2008 16:45	2.624	0.25
11/9/2008 16:50	2.623	0.25
11/9/2008 16:55	2.622	0.25
11/9/2008 17:00	2.623	0.25
11/9/2008 17:05	2.624	0.25
11/9/2008 17:10	2.624	0.25
11/9/2008 17:15	2.623	0.25
11/9/2008 17:20	2.624	0.25
11/9/2008 17:25	2.624	0.25
11/9/2008 17:30	2.624	0.25
11/9/2008 17:35	2.624	0.25
11/9/2008 17:40	2.624	0.25

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 17:45	2.624	0.25
11/9/2008 17:50	2.624	0.25
11/9/2008 17:55	2.624	0.25
11/9/2008 18:00	2.624	0.25
11/9/2008 18:05	2.624	0.25
11/9/2008 18:10	2.624	0.25
11/9/2008 18:15	2.624	0.25
11/9/2008 18:20	2.625	0.25
11/9/2008 18:25	2.624	0.25
11/9/2008 18:30	2.624	0.25
11/9/2008 18:35	2.624	0.25
11/9/2008 18:40	2.624	0.25
11/9/2008 18:45	2.624	0.25
11/9/2008 18:50	2.624	0.25
11/9/2008 18:55	2.624	0.25
11/9/2008 19:00	2.624	0.25
11/9/2008 19:05	2.624	0.25
11/9/2008 19:10	2.624	0.25
11/9/2008 19:15	2.625	0.25
11/9/2008 19:20	2.625	0.25
11/9/2008 19:25	2.624	0.25
11/9/2008 19:30	2.624	0.25
11/9/2008 19:35	2.624	0.25
11/9/2008 19:40	2.624	0.25
11/9/2008 19:45	2.624	0.25
11/9/2008 19:50	2.625	0.25
11/9/2008 19:55	2.625	0.25
11/9/2008 20:00	2.624	0.25
11/9/2008 20:05	2.624	0.25
11/9/2008 20:10	2.625	0.25
11/9/2008 20:15	2.624	0.25
11/9/2008 20:20	2.625	0.25
11/9/2008 20:25	2.625	0.25
11/9/2008 20:30	2.625	0.25
11/9/2008 20:35	2.625	0.25
11/9/2008 20:40	2.625	0.22
11/9/2008 20:45	2.624	0.22
11/9/2008 20:50	2.625	0.22

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/9/2008 20:55	2.624	0.22
11/9/2008 21:00	2.625	0.22
11/9/2008 21:05	2.625	0.22
11/9/2008 21:10	2.625	0.22
11/9/2008 21:15	2.625	0.22
11/9/2008 21:20	2.625	0.22
11/9/2008 21:25	2.625	0.22
11/9/2008 21:30	2.625	0.22
11/9/2008 21:35	2.625	0.22
11/9/2008 21:40	2.625	0.22
11/9/2008 21:45	2.625	0.22
11/9/2008 21:50	2.625	0.22
11/9/2008 21:55	2.625	0.22
11/9/2008 22:00	2.625	0.22
11/9/2008 22:05	2.625	0.22
11/9/2008 22:10	2.625	0.22
11/9/2008 22:15	2.625	0.22
11/9/2008 22:20	2.624	0.22
11/9/2008 22:25	2.624	0.22
11/9/2008 22:30	2.625	0.22
11/9/2008 22:35	2.625	0.22
11/9/2008 22:40	2.625	0.22
11/9/2008 22:45	2.625	0.22
11/9/2008 22:50	2.625	0.22
11/9/2008 22:55	2.624	0.22
11/9/2008 23:00	2.625	0.22
11/9/2008 23:05	2.624	0.22
11/9/2008 23:10	2.624	0.22
11/9/2008 23:15	2.624	0.22
11/9/2008 23:20	2.624	0.22
11/9/2008 23:25	2.624	0.22
11/9/2008 23:30	2.625	0.22
11/9/2008 23:35	2.624	0.22
11/9/2008 23:40	2.624	0.22
11/9/2008 23:45	2.624	0.22
11/9/2008 23:50	2.625	0.22
11/9/2008 23:55	2.624	0.22
11/10/2008 0:00	2.625	0.22

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 0:05	2.625	0.22
11/10/2008 0:10	2.624	0.22
11/10/2008 0:15	2.624	0.22
11/10/2008 0:20	2.624	0.22
11/10/2008 0:25	2.625	0.22
11/10/2008 0:30	2.624	0.23
11/10/2008 0:35	2.624	0.23
11/10/2008 0:40	2.624	0.25
11/10/2008 0:45	2.624	0.25
11/10/2008 0:50	2.624	0.25
11/10/2008 0:55	2.624	0.25
11/10/2008 1:00	2.623	0.25
11/10/2008 1:05	2.622	0.25
11/10/2008 1:10	2.622	0.25
11/10/2008 1:15	2.621	0.25
11/10/2008 1:20	2.621	0.25
11/10/2008 1:25	2.62	0.25
11/10/2008 1:30	2.621	0.25
11/10/2008 1:35	2.62	0.25
11/10/2008 1:40	2.62	0.25
11/10/2008 1:45	2.62	0.25
11/10/2008 1:50	2.62	0.25
11/10/2008 1:55	2.62	0.25
11/10/2008 2:00	2.62	0.25
11/10/2008 2:05	2.62	0.25
11/10/2008 2:10	2.62	0.24
11/10/2008 2:15	2.62	0.24
11/10/2008 2:20	2.62	0.24
11/10/2008 2:25	2.62	0.24
11/10/2008 2:30	2.62	0.24
11/10/2008 2:35	2.619	0.24
11/10/2008 2:40	2.62	0.24
11/10/2008 2:45	2.62	0.24
11/10/2008 2:50	2.619	0.24
11/10/2008 2:55	2.619	0.24
11/10/2008 3:00	2.619	0.24
11/10/2008 3:05	2.619	0.24
11/10/2008 3:10	2.619	0.24

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 3:15	2.619	0.24
11/10/2008 3:20	2.619	0.24
11/10/2008 3:25	2.619	0.24
11/10/2008 3:30	2.619	0.24
11/10/2008 3:35	2.618	0.24
11/10/2008 3:40	2.619	0.24
11/10/2008 3:45	2.618	0.24
11/10/2008 3:50	2.618	0.24
11/10/2008 3:55	2.618	0.24
11/10/2008 4:00	2.618	0.24
11/10/2008 4:05	2.618	0.24
11/10/2008 4:10	2.618	0.24
11/10/2008 4:15	2.618	0.24
11/10/2008 4:20	2.618	0.24
11/10/2008 4:25	2.618	0.24
11/10/2008 4:30	2.618	0.24
11/10/2008 4:35	2.617	0.24
11/10/2008 4:40	2.617	0.24
11/10/2008 4:45	2.617	0.24
11/10/2008 4:50	2.617	0.21
11/10/2008 4:55	2.617	0.21
11/10/2008 5:00	2.616	0.21
11/10/2008 5:05	2.617	0.21
11/10/2008 5:10	2.616	0.21
11/10/2008 5:15	2.617	0.21
11/10/2008 5:20	2.616	0.21
11/10/2008 5:25	2.616	0.21
11/10/2008 5:30	2.616	0.21
11/10/2008 5:35	2.615	0.21
11/10/2008 5:40	2.616	0.21
11/10/2008 5:45	2.615	0.21
11/10/2008 5:50	2.615	0.21
11/10/2008 5:55	2.614	0.21
11/10/2008 6:00	2.614	0.21
11/10/2008 6:05	2.614	0.21
11/10/2008 6:10	2.615	0.21
11/10/2008 6:15	2.614	0.21
11/10/2008 6:20	2.614	0.21

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 6:25	2.614	0.21
11/10/2008 6:30	2.614	0.21
11/10/2008 6:35	2.614	0.21
11/10/2008 6:40	2.614	0.21
11/10/2008 6:45	2.614	0.21
11/10/2008 6:50	2.615	0.21
11/10/2008 6:55	2.615	0.21
11/10/2008 7:00	2.616	0.21
11/10/2008 7:05	2.616	0.21
11/10/2008 7:10	2.617	0.21
11/10/2008 7:15	2.619	0.21
11/10/2008 7:20	2.623	0.21
11/10/2008 7:25	2.628	0.21
11/10/2008 7:30	2.635	0.21
11/10/2008 7:35	2.644	0.21
11/10/2008 7:40	2.647	0.21
11/10/2008 7:45	2.648	0.21
11/10/2008 7:50	2.646	0.21
11/10/2008 7:55	2.643	0.21
11/10/2008 8:00	2.641	0.22
11/10/2008 8:05	2.639	0.22
11/10/2008 8:10	2.638	0.22
11/10/2008 8:15	2.636	0.22
11/10/2008 8:20	2.635	0.22
11/10/2008 8:25	2.633	0.22
11/10/2008 8:30	2.632	0.22
11/10/2008 8:35	2.63	0.22
11/10/2008 8:40	2.629	0.22
11/10/2008 8:45	2.628	0.22
11/10/2008 8:50	2.627	0.22
11/10/2008 8:55	2.627	0.22
11/10/2008 9:00	2.626	0.22
11/10/2008 9:05	2.626	0.22
11/10/2008 9:10	2.626	0.22
11/10/2008 9:15	2.626	0.22
11/10/2008 9:20	2.626	0.22
11/10/2008 9:25	2.626	0.22
11/10/2008 9:30	2.626	0.22

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 9:35	2.626	0.22
11/10/2008 9:40	2.625	0.22
11/10/2008 9:45	2.625	0.22
11/10/2008 9:50	2.625	0.22
11/10/2008 9:55	2.625	0.22
11/10/2008 10:00	2.625	0.22
11/10/2008 10:05	2.625	0.22
11/10/2008 10:10	2.625	0.22
11/10/2008 10:15	2.623	0.22
11/10/2008 10:20	2.625	0.22
11/10/2008 10:25	2.623	0.22
11/10/2008 10:30	2.625	0.22
11/10/2008 10:35	2.624	0.22
11/10/2008 10:40	2.623	0.22
11/10/2008 10:45	2.623	0.22
11/10/2008 10:50	2.624	0.22
11/10/2008 10:55	2.626	0.22
11/10/2008 11:00	2.625	0.22
11/10/2008 11:05	2.624	0.22
11/10/2008 11:10	2.625	0.22
11/10/2008 11:15	2.625	0.22
11/10/2008 11:20	2.624	0.22
11/10/2008 11:25	2.624	0.22
11/10/2008 11:30	2.623	0.22
11/10/2008 11:35	2.623	0.22
11/10/2008 11:40	2.62	0.22
11/10/2008 11:45	2.621	0.22
11/10/2008 11:50	2.621	0.22
11/10/2008 11:55	2.62	0.22
11/10/2008 12:00	2.622	0.22
11/10/2008 12:05	2.619	0.22
11/10/2008 12:10	2.619	0.22
11/10/2008 12:15	2.619	0.22
11/10/2008 12:20	2.618	0.22
11/10/2008 12:25	2.618	0.22
11/10/2008 12:30	2.618	0.22
11/10/2008 12:35	2.618	0.22
11/10/2008 12:40	2.618	0.22

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 12:45	2.615	0.22
11/10/2008 12:50	2.614	0.22
11/10/2008 12:55	2.618	0.22
11/10/2008 13:00	2.617	0.22
11/10/2008 13:05	2.617	0.22
11/10/2008 13:10	2.616	0.22
11/10/2008 13:15	2.615	0.22
11/10/2008 13:20	2.616	0.22
11/10/2008 13:25	2.616	0.22
11/10/2008 13:30	2.615	0.22
11/10/2008 13:35	2.616	0.22
11/10/2008 13:40	2.614	0.22
11/10/2008 13:45	2.615	0.22
11/10/2008 13:50	2.614	0.22
11/10/2008 13:55	2.613	0.22
11/10/2008 14:00	2.613	0.22
11/10/2008 14:05	2.613	0.22
11/10/2008 14:10	2.613	0.22
11/10/2008 14:15	2.614	0.22
11/10/2008 14:20	2.611	0.22
11/10/2008 14:25	2.611	0.22
11/10/2008 14:30	2.611	0.22
11/10/2008 14:35	2.612	0.22
11/10/2008 14:40	2.61	0.22
11/10/2008 14:45	2.61	0.22
11/10/2008 14:50	2.611	0.22
11/10/2008 14:55	2.61	0.22
11/10/2008 15:00	2.609	0.22
11/10/2008 15:05	2.609	0.22
11/10/2008 15:10	2.608	0.22
11/10/2008 15:15	2.608	0.22
11/10/2008 15:20	2.61	0.22
11/10/2008 15:25	2.61	0.22
11/10/2008 15:30	2.608	0.22
11/10/2008 15:35	2.608	0.22
11/10/2008 15:40	2.609	0.22
11/10/2008 15:45	2.606	0.22
11/10/2008 15:50	2.608	0.22

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 15:55	2.607	0.22
11/10/2008 16:00	2.609	0.22
11/10/2008 16:05	2.607	0.25
11/10/2008 16:10	2.605	0.25
11/10/2008 16:15	2.607	0.25
11/10/2008 16:20	2.607	0.25
11/10/2008 16:25	2.606	0.25
11/10/2008 16:30	2.606	0.25
11/10/2008 16:35	2.606	0.25
11/10/2008 16:40	2.606	0.25
11/10/2008 16:45	2.606	0.25
11/10/2008 16:50	2.606	0.25
11/10/2008 16:55	2.605	0.25
11/10/2008 17:00	2.605	0.25
11/10/2008 17:05	2.605	0.25
11/10/2008 17:10	2.605	0.25
11/10/2008 17:15	2.605	0.25
11/10/2008 17:20	2.602	0.25
11/10/2008 17:25	2.604	0.25
11/10/2008 17:30	2.603	0.25
11/10/2008 17:35	2.605	0.25
11/10/2008 17:40	2.603	0.25
11/10/2008 17:45	2.602	0.25
11/10/2008 17:50	2.603	0.25
11/10/2008 17:55	2.603	0.25
11/10/2008 18:00	2.604	0.25
11/10/2008 18:05	2.604	0.25
11/10/2008 18:10	2.602	0.25
11/10/2008 18:15	2.601	0.25
11/10/2008 18:20	2.6	0.25
11/10/2008 18:25	2.602	0.25
11/10/2008 18:30	2.603	0.25
11/10/2008 18:35	2.602	0.25
11/10/2008 18:40	2.602	0.25
11/10/2008 18:45	2.602	0.25
11/10/2008 18:50	2.601	0.25
11/10/2008 18:55	2.601	0.25
11/10/2008 19:00	2.601	0.25

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 19:05	2.602	0.25
11/10/2008 19:10	2.601	0.25
11/10/2008 19:15	2.598	0.25
11/10/2008 19:20	2.6	0.25
11/10/2008 19:25	2.599	0.25
11/10/2008 19:30	2.598	0.25
11/10/2008 19:35	2.601	0.25
11/10/2008 19:40	2.6	0.25
11/10/2008 19:45	2.599	0.25
11/10/2008 19:50	2.6	0.25
11/10/2008 19:55	2.598	0.25
11/10/2008 20:00	2.599	0.25
11/10/2008 20:05	2.599	0.25
11/10/2008 20:10	2.6	0.25
11/10/2008 20:15	2.6	0.25
11/10/2008 20:20	2.599	0.25
11/10/2008 20:25	2.599	0.25
11/10/2008 20:30	2.599	0.25
11/10/2008 20:35	2.599	0.25
11/10/2008 20:40	2.599	0.25
11/10/2008 20:45	2.598	0.25
11/10/2008 20:50	2.598	0.25
11/10/2008 20:55	2.598	0.25
11/10/2008 21:00	2.598	0.25
11/10/2008 21:05	2.598	0.2
11/10/2008 21:10	2.599	0.2
11/10/2008 21:15	2.598	0.2
11/10/2008 21:20	2.598	0.2
11/10/2008 21:25	2.596	0.2
11/10/2008 21:30	2.597	0.2
11/10/2008 21:35	2.596	0.2
11/10/2008 21:40	2.597	0.2
11/10/2008 21:45	2.596	0.2
11/10/2008 21:50	2.597	0.2
11/10/2008 21:55	2.597	0.2
11/10/2008 22:00	2.596	0.2
11/10/2008 22:05	2.596	0.2
11/10/2008 22:10	2.596	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/10/2008 22:15	2.596	0.2
11/10/2008 22:20	2.596	0.2
11/10/2008 22:25	2.595	0.2
11/10/2008 22:30	2.595	0.2
11/10/2008 22:35	2.596	0.2
11/10/2008 22:40	2.595	0.2
11/10/2008 22:45	2.595	0.2
11/10/2008 22:50	2.595	0.2
11/10/2008 22:55	2.594	0.2
11/10/2008 23:00	2.595	0.2
11/10/2008 23:05	2.594	0.2
11/10/2008 23:10	2.594	0.2
11/10/2008 23:15	2.594	0.2
11/10/2008 23:20	2.594	0.2
11/10/2008 23:25	2.594	0.2
11/10/2008 23:30	2.594	0.2
11/10/2008 23:35	2.594	0.2
11/10/2008 23:40	2.593	0.2
11/10/2008 23:45	2.593	0.2
11/10/2008 23:50	2.593	0.2
11/10/2008 23:55	2.593	0.2
11/11/2008 0:00	2.592	0.2
11/11/2008 0:05	2.592	0.2
11/11/2008 0:10	2.592	0.2
11/11/2008 0:15	2.592	0.2
11/11/2008 0:20	2.592	0.2
11/11/2008 0:25	2.592	0.2
11/11/2008 0:30	2.592	0.2
11/11/2008 0:35	2.592	0.2
11/11/2008 0:40	2.592	0.2
11/11/2008 0:45	2.592	0.2
11/11/2008 0:50	2.591	0.2
11/11/2008 0:55	2.591	0.2
11/11/2008 1:00	2.591	0.2
11/11/2008 1:05	2.591	0.2
11/11/2008 1:10	2.591	0.2
11/11/2008 1:15	2.59	0.2
11/11/2008 1:20	2.591	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 1:25	2.59	0.2
11/11/2008 1:30	2.59	0.2
11/11/2008 1:35	2.59	0.2
11/11/2008 1:40	2.59	0.2
11/11/2008 1:45	2.59	0.2
11/11/2008 1:50	2.59	0.2
11/11/2008 1:55	2.59	0.2
11/11/2008 2:00	2.59	0.2
11/11/2008 2:05	2.59	0.2
11/11/2008 2:10	2.589	0.2
11/11/2008 2:15	2.589	0.2
11/11/2008 2:20	2.589	0.2
11/11/2008 2:25	2.589	0.2
11/11/2008 2:30	2.588	0.2
11/11/2008 2:35	2.588	0.2
11/11/2008 2:40	2.588	0.2
11/11/2008 2:45	2.588	0.2
11/11/2008 2:50	2.588	0.2
11/11/2008 2:55	2.588	0.2
11/11/2008 3:00	2.588	0.2
11/11/2008 3:05	2.588	0.2
11/11/2008 3:10	2.587	0.2
11/11/2008 3:15	2.587	0.2
11/11/2008 3:20	2.587	0.2
11/11/2008 3:25	2.588	0.2
11/11/2008 3:30	2.586	0.2
11/11/2008 3:35	2.587	0.2
11/11/2008 3:40	2.587	0.2
11/11/2008 3:45	2.587	0.2
11/11/2008 3:50	2.586	0.2
11/11/2008 3:55	2.587	0.2
11/11/2008 4:00	2.587	0.2
11/11/2008 4:05	2.587	0.2
11/11/2008 4:10	2.587	0.2
11/11/2008 4:15	2.586	0.2
11/11/2008 4:20	2.586	0.2
11/11/2008 4:25	2.586	0.2
11/11/2008 4:30	2.587	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 4:35	2.587	0.2
11/11/2008 4:40	2.586	0.2
11/11/2008 4:45	2.586	0.2
11/11/2008 4:50	2.586	0.2
11/11/2008 4:55	2.586	0.2
11/11/2008 5:00	2.586	0.2
11/11/2008 5:05	2.586	0.2
11/11/2008 5:10	2.586	0.2
11/11/2008 5:15	2.586	0.2
11/11/2008 5:20	2.586	0.2
11/11/2008 5:25	2.586	0.2
11/11/2008 5:30	2.586	0.2
11/11/2008 5:35	2.585	0.2
11/11/2008 5:40	2.585	0.2
11/11/2008 5:45	2.585	0.2
11/11/2008 5:50	2.586	0.2
11/11/2008 5:55	2.584	0.2
11/11/2008 6:00	2.584	0.2
11/11/2008 6:05	2.583	0.2
11/11/2008 6:10	2.584	0.2
11/11/2008 6:15	2.583	0.2
11/11/2008 6:20	2.582	0.2
11/11/2008 6:25	2.58	7.84
11/11/2008 6:30	2.584	7.84
11/11/2008 6:35	2.583	9.31
11/11/2008 6:40	2.584	7.75
11/11/2008 6:45	2.584	7.83
11/11/2008 6:50	2.582	7.41
11/11/2008 6:55	2.583	7.41
11/11/2008 7:00	2.581	10.28
11/11/2008 7:05	2.581	7.5
11/11/2008 7:10	2.583	7.5
11/11/2008 7:15	2.582	7.5
11/11/2008 7:20	2.582	7.5
11/11/2008 7:25	2.581	9.87
11/11/2008 7:30	2.581	8.44
11/11/2008 7:35	2.581	10.37
11/11/2008 7:40	2.581	10.37

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 7:45	2.581	8.11
11/11/2008 7:50	2.582	8.11
11/11/2008 7:55	2.581	8.99
11/11/2008 8:00	2.582	11.67
11/11/2008 8:05	2.582	11.67
11/11/2008 8:10	2.581	8.6
11/11/2008 8:15	2.58	9.66
11/11/2008 8:20	2.581	8.87
11/11/2008 8:25	2.58	9.48
11/11/2008 8:30	2.58	9.04
11/11/2008 8:35	2.58	10.49
11/11/2008 8:40	2.58	10.49
11/11/2008 8:45	2.581	10.41
11/11/2008 8:50	2.581	9.51
11/11/2008 8:55	2.58	9.7
11/11/2008 9:00	2.579	8.96
11/11/2008 9:05	2.58	8.96
11/11/2008 9:10	2.58	8.96
11/11/2008 9:15	2.58	8.96
11/11/2008 9:20	2.579	8.96
11/11/2008 9:25	2.578	8.96
11/11/2008 9:30	2.58	8.96
11/11/2008 9:35	2.578	8.96
11/11/2008 9:40	2.579	8.96
11/11/2008 9:45	2.58	8.96
11/11/2008 9:50	2.579	8.96
11/11/2008 9:55	2.578	9.5
11/11/2008 10:00	2.578	9.5
11/11/2008 10:05	2.578	9.5
11/11/2008 10:10	2.578	8.83
11/11/2008 10:15	2.578	8.83
11/11/2008 10:20	2.578	9.72
11/11/2008 10:25	2.578	7.74
11/11/2008 10:30	2.578	7.74
11/11/2008 10:35	2.577	8.22
11/11/2008 10:40	2.578	8.22
11/11/2008 10:45	2.576	9.77
11/11/2008 10:50	2.577	9.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 10:55	2.577	9.77
11/11/2008 11:00	2.576	9.77
11/11/2008 11:05	2.576	9.77
11/11/2008 11:10	2.576	7.94
11/11/2008 11:15	2.575	10.11
11/11/2008 11:20	2.576	10.11
11/11/2008 11:25	2.575	10.1
11/11/2008 11:30	2.576	10.1
11/11/2008 11:35	2.575	13.54
11/11/2008 11:40	2.575	13.54
11/11/2008 11:45	2.575	10.08
11/11/2008 11:50	2.575	8.92
11/11/2008 11:55	2.575	8.81
11/11/2008 12:00	2.575	10.31
11/11/2008 12:05	2.575	9.72
11/11/2008 12:10	2.573	9.34
11/11/2008 12:15	2.573	8.75
11/11/2008 12:20	2.574	7.68
11/11/2008 12:25	2.573	7.68
11/11/2008 12:30	2.573	10.32
11/11/2008 12:35	2.573	9.51
11/11/2008 12:40	2.572	9.8
11/11/2008 12:45	2.573	9.71
11/11/2008 12:50	2.573	12.02
11/11/2008 12:55	2.573	11.53
11/11/2008 13:00	2.574	11.69
11/11/2008 13:05	2.572	11.69
11/11/2008 13:10	2.571	11.18
11/11/2008 13:15	2.572	11.18
11/11/2008 13:20	2.572	11.01
11/11/2008 13:25	2.572	10.38
11/11/2008 13:30	2.572	10.38
11/11/2008 13:35	2.572	10.16
11/11/2008 13:40	2.572	10.27
11/11/2008 13:45	2.571	10.03
11/11/2008 13:50	2.572	10.68
11/11/2008 13:55	2.57	10.68
11/11/2008 14:00	2.57	10.68

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 14:05	2.571	10.68
11/11/2008 14:10	2.57	10.68
11/11/2008 14:15	2.569	9.14
11/11/2008 14:20	2.57	9.14
11/11/2008 14:25	2.569	9.14
11/11/2008 14:30	2.57	9.14
11/11/2008 14:35	2.57	9.14
11/11/2008 14:40	2.569	9.14
11/11/2008 14:45	2.57	9.14
11/11/2008 14:50	2.569	9.14
11/11/2008 14:55	2.569	9.14
11/11/2008 15:00	2.569	9.14
11/11/2008 15:05	2.57	9.14
11/11/2008 15:10	2.571	9.14
11/11/2008 15:15	2.569	9.14
11/11/2008 15:20	2.569	9.14
11/11/2008 15:25	2.568	9.14
11/11/2008 15:30	2.568	9.14
11/11/2008 15:35	2.568	9.14
11/11/2008 15:40	2.568	9.14
11/11/2008 15:45	2.568	9.14
11/11/2008 15:50	2.568	9.14
11/11/2008 15:55	2.568	9.14
11/11/2008 16:00	2.566	9.14
11/11/2008 16:05	2.568	9.14
11/11/2008 16:10	2.567	9.14
11/11/2008 16:15	2.566	9.14
11/11/2008 16:20	2.568	9.14
11/11/2008 16:25	2.567	9.14
11/11/2008 16:30	2.567	9.14
11/11/2008 16:35	2.566	9.14
11/11/2008 16:40	2.566	9.14
11/11/2008 16:45	2.566	9.14
11/11/2008 16:50	2.567	9.14
11/11/2008 16:55	2.566	9.14
11/11/2008 17:00	2.567	9.14
11/11/2008 17:05	2.566	9.14
11/11/2008 17:10	2.566	9.14

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 17:15	2.566	9.14
11/11/2008 17:20	2.566	9.14
11/11/2008 17:25	2.566	9.14
11/11/2008 17:30	2.565	9.14
11/11/2008 17:35	2.565	9.14
11/11/2008 17:40	2.565	9.14
11/11/2008 17:45	2.565	9.14
11/11/2008 17:50	2.565	9.14
11/11/2008 17:55	2.564	9.14
11/11/2008 18:00	2.565	9.14
11/11/2008 18:05	2.565	9.14
11/11/2008 18:10	2.564	9.14
11/11/2008 18:15	2.564	9.14
11/11/2008 18:20	2.564	9.14
11/11/2008 18:25	2.564	9.14
11/11/2008 18:30	2.564	8.61
11/11/2008 18:35	2.564	8.61
11/11/2008 18:40	2.564	8.61
11/11/2008 18:45	2.564	8.61
11/11/2008 18:50	2.564	8.92
11/11/2008 18:55	2.563	9.37
11/11/2008 19:00	2.564	7.51
11/11/2008 19:05	2.565	0.35
11/11/2008 19:10	2.563	0.35
11/11/2008 19:15	2.563	0.35
11/11/2008 19:20	2.562	0.35
11/11/2008 19:25	2.563	0.35
11/11/2008 19:30	2.564	0.35
11/11/2008 19:35	2.563	0.35
11/11/2008 19:40	2.563	0.35
11/11/2008 19:45	2.563	8.9
11/11/2008 19:50	2.562	9.69
11/11/2008 19:55	2.563	8.65
11/11/2008 20:00	2.562	10.18
11/11/2008 20:05	2.563	10.18
11/11/2008 20:10	2.563	10.18
11/11/2008 20:15	2.562	10.18
11/11/2008 20:20	2.562	10.18

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 20:25	2.562	10.18
11/11/2008 20:30	2.563	10.18
11/11/2008 20:35	2.562	9.11
11/11/2008 20:40	2.561	7.76
11/11/2008 20:45	2.563	7.57
11/11/2008 20:50	2.562	9.3
11/11/2008 20:55	2.562	9.94
11/11/2008 21:00	2.562	9.98
11/11/2008 21:05	2.562	9.39
11/11/2008 21:10	2.563	7.8
11/11/2008 21:15	2.561	8.65
11/11/2008 21:20	2.562	10.24
11/11/2008 21:25	2.561	9.73
11/11/2008 21:30	2.561	9.12
11/11/2008 21:35	2.562	9.12
11/11/2008 21:40	2.562	9.12
11/11/2008 21:45	2.562	9.12
11/11/2008 21:50	2.562	9.12
11/11/2008 21:55	2.562	9.12
11/11/2008 22:00	2.561	9.12
11/11/2008 22:05	2.561	9.12
11/11/2008 22:10	2.561	9.12
11/11/2008 22:15	2.56	9.12
11/11/2008 22:20	2.561	9.12
11/11/2008 22:25	2.561	9.12
11/11/2008 22:30	2.561	9.12
11/11/2008 22:35	2.561	9.12
11/11/2008 22:40	2.561	9.12
11/11/2008 22:45	2.561	9.12
11/11/2008 22:50	2.561	9.12
11/11/2008 22:55	2.561	9.12
11/11/2008 23:00	2.561	9.12
11/11/2008 23:05	2.56	9.12
11/11/2008 23:10	2.56	9.12
11/11/2008 23:15	2.56	9.12
11/11/2008 23:20	2.561	9.12
11/11/2008 23:25	2.56	9.12
11/11/2008 23:30	2.56	9.12

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/11/2008 23:35	2.56	9.12
11/11/2008 23:40	2.56	9.12
11/11/2008 23:45	2.56	9.12
11/11/2008 23:50	2.56	9.12
11/11/2008 23:55	2.56	9.12
11/12/2008 0:00	2.56	9.12
11/12/2008 0:05	2.559	9.12
11/12/2008 0:10	2.56	9.12
11/12/2008 0:15	2.56	9.12
11/12/2008 0:20	2.56	9.12
11/12/2008 0:25	2.56	9.12
11/12/2008 0:30	2.56	9.12
11/12/2008 0:35	2.56	9.12
11/12/2008 0:40	2.56	9.12
11/12/2008 0:45	2.56	0.2
11/12/2008 0:50	2.56	0.2
11/12/2008 0:55	2.56	0.2
11/12/2008 1:00	2.559	0.2
11/12/2008 1:05	2.56	0.2
11/12/2008 1:10	2.56	0.2
11/12/2008 1:15	2.56	0.2
11/12/2008 1:20	2.56	0.2
11/12/2008 1:25	2.559	0.2
11/12/2008 1:30	2.56	0.2
11/12/2008 1:35	2.56	0.2
11/12/2008 1:40	2.559	0.2
11/12/2008 1:45	2.559	0.2
11/12/2008 1:50	2.559	0.2
11/12/2008 1:55	2.559	0.2
11/12/2008 2:00	2.559	0.2
11/12/2008 2:05	2.559	0.2
11/12/2008 2:10	2.559	0.2
11/12/2008 2:15	2.559	0.2
11/12/2008 2:20	2.559	0.2
11/12/2008 2:25	2.559	0.18
11/12/2008 2:30	2.559	0.18
11/12/2008 2:35	2.558	0.18
11/12/2008 2:40	2.559	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 2:45	2.559	0.18
11/12/2008 2:50	2.559	0.23
11/12/2008 2:55	2.558	0.23
11/12/2008 3:00	2.559	0.23
11/12/2008 3:05	2.559	0.23
11/12/2008 3:10	2.558	0.23
11/12/2008 3:15	2.558	0.23
11/12/2008 3:20	2.558	0.23
11/12/2008 3:25	2.558	0.23
11/12/2008 3:30	2.557	0.23
11/12/2008 3:35	2.556	0.23
11/12/2008 3:40	2.556	0.23
11/12/2008 3:45	2.555	0.23
11/12/2008 3:50	2.555	0.23
11/12/2008 3:55	2.555	0.23
11/12/2008 4:00	2.554	0.23
11/12/2008 4:05	2.554	0.23
11/12/2008 4:10	2.554	0.23
11/12/2008 4:15	2.554	0.23
11/12/2008 4:20	2.554	0.23
11/12/2008 4:25	2.554	0.23
11/12/2008 4:30	2.554	0.23
11/12/2008 4:35	2.554	0.23
11/12/2008 4:40	2.553	0.23
11/12/2008 4:45	2.553	0.18
11/12/2008 4:50	2.553	0.19
11/12/2008 4:55	2.553	0.19
11/12/2008 5:00	2.553	0.19
11/12/2008 5:05	2.553	0.19
11/12/2008 5:10	2.553	0.19
11/12/2008 5:15	2.553	0.19
11/12/2008 5:20	2.553	0.19
11/12/2008 5:25	2.553	0.19
11/12/2008 5:30	2.552	0.19
11/12/2008 5:35	2.552	0.17
11/12/2008 5:40	2.552	0.19
11/12/2008 5:45	2.553	0.19
11/12/2008 5:50	2.552	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Upstream	Upstream
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 5:55	2.552	0.19
11/12/2008 6:00	2.552	0.19
11/12/2008 6:05	2.552	0.19
11/12/2008 6:10	2.552	0.19
11/12/2008 6:15	2.552	0.19
11/12/2008 6:20	2.552	0.19
11/12/2008 6:25	2.552	0.19
11/12/2008 6:30	2.551	0.19
11/12/2008 6:35	2.551	0.19
11/12/2008 6:40	2.552	0.19
11/12/2008 6:45	2.551	0.19
11/12/2008 6:50	2.551	0.19
11/12/2008 6:55	2.552	0.19
11/12/2008 7:00	2.551	0.19
11/12/2008 7:05	2.551	0.19
11/12/2008 7:10	2.551	0.19
11/12/2008 7:15	2.551	0.19
11/12/2008 7:20	2.551	0.19
11/12/2008 7:25	2.551	0.19
11/12/2008 7:30	2.551	0.19
11/12/2008 7:35	2.551	0.19
11/12/2008 7:40	2.55	0.19
11/12/2008 7:45	2.55	0.19
11/12/2008 7:50	2.55	0.19
11/12/2008 7:55	2.55	0.19
11/12/2008 8:00	2.549	0.19
11/12/2008 8:05	2.55	0.19
11/12/2008 8:10	2.55	0.19
11/12/2008 8:15	2.549	0.19
11/12/2008 8:20	2.549	0.19
11/12/2008 8:25	2.549	0.19
11/12/2008 8:30	2.548	0.19
11/12/2008 8:35	2.549	0.19
11/12/2008 8:40	2.549	0.19
11/12/2008 8:45	2.548	0.19
11/12/2008 8:50	2.549	0.19
11/12/2008 8:55	2.548	0.19
11/12/2008 9:00	2.548	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 9:05	2.548	0.19
11/12/2008 9:10	2.548	0.19
11/12/2008 9:15	2.547	0.19
11/12/2008 9:20	2.547	0.19
11/12/2008 9:25	2.546	0.19
11/12/2008 9:30	2.546	0.19
11/12/2008 9:35	2.546	0.19
11/12/2008 9:40	2.546	0.19
11/12/2008 9:45	2.547	0.19
11/12/2008 9:50	2.546	0.19
11/12/2008 9:55	2.546	0.19
11/12/2008 10:00	2.546	0.19
11/12/2008 10:05	2.546	0.19
11/12/2008 10:10	2.546	0.19
11/12/2008 10:15	2.546	0.19
11/12/2008 10:20	2.547	0.19
11/12/2008 10:25	2.546	0.19
11/12/2008 10:30	2.546	0.19
11/12/2008 10:35	2.546	0.19
11/12/2008 10:40	2.546	0.19
11/12/2008 10:45	2.546	0.19
11/12/2008 10:50	2.546	0.19
11/12/2008 10:55	2.546	0.19
11/12/2008 11:00	2.546	0.19
11/12/2008 11:05	2.546	0.19
11/12/2008 11:10	2.546	12.24
11/12/2008 11:15	2.546	12.24
11/12/2008 11:20	2.547	12.24
11/12/2008 11:25	2.546	12.24
11/12/2008 11:30	2.546	12.24
11/12/2008 11:35	2.546	12.24
11/12/2008 11:40	2.545	12.24
11/12/2008 11:45	2.546	12.24
11/12/2008 11:50	2.546	12.24
11/12/2008 11:55	2.546	12.24
11/12/2008 12:00	2.546	12.24
11/12/2008 12:05	2.545	12.24
11/12/2008 12:10	2.546	12.24

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 12:15	2.545	12.24
11/12/2008 12:20	2.546	12.24
11/12/2008 12:25	2.545	12.24
11/12/2008 12:30	2.546	12.24
11/12/2008 12:35	2.546	12.24
11/12/2008 12:40	2.545	12.24
11/12/2008 12:45	2.546	12.24
11/12/2008 12:50	2.546	12.24
11/12/2008 12:55	2.546	12.24
11/12/2008 13:00	2.546	12.24
11/12/2008 13:05	2.546	12.24
11/12/2008 13:10	2.546	12.24
11/12/2008 13:15	2.545	12.24
11/12/2008 13:20	2.545	12.24
11/12/2008 13:25	2.546	12.24
11/12/2008 13:30	2.546	12.24
11/12/2008 13:35	2.547	12.24
11/12/2008 13:40	2.546	12.24
11/12/2008 13:45	2.546	12.24
11/12/2008 13:50	2.546	12.24
11/12/2008 13:55	2.545	12.24
11/12/2008 14:00	2.545	12.24
11/12/2008 14:05	2.546	12.24
11/12/2008 14:10	2.546	12.24
11/12/2008 14:15	2.546	12.24
11/12/2008 14:20	2.545	12.24
11/12/2008 14:25	2.545	12.24
11/12/2008 14:30	2.546	12.24
11/12/2008 14:35	2.545	12.24
11/12/2008 14:40	2.544	12.24
11/12/2008 14:45	2.544	12.24
11/12/2008 14:50	2.544	12.24
11/12/2008 14:55	2.543	12.24
11/12/2008 15:00	2.544	12.24
11/12/2008 15:05	2.544	12.24
11/12/2008 15:10	2.543	12.24
11/12/2008 15:15	2.543	11.44
11/12/2008 15:20	2.543	11.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 15:25	2.544	8.66
11/12/2008 15:30	2.543	8.66
11/12/2008 15:35	2.544	10.57
11/12/2008 15:40	2.543	11.96
11/12/2008 15:45	2.543	12.18
11/12/2008 15:50	2.543	12.18
11/12/2008 15:55	2.543	12.18
11/12/2008 16:00	2.543	12.18
11/12/2008 16:05	2.543	12.18
11/12/2008 16:10	2.542	9.04
11/12/2008 16:15	2.543	9.04
11/12/2008 16:20	2.543	9.04
11/12/2008 16:25	2.543	9.04
11/12/2008 16:30	2.542	9.04
11/12/2008 16:35	2.543	9.04
11/12/2008 16:40	2.542	9.04
11/12/2008 16:45	2.542	9.04
11/12/2008 16:50	2.543	7.62
11/12/2008 16:55	2.543	7.62
11/12/2008 17:00	2.542	7.44
11/12/2008 17:05	2.542	8.46
11/12/2008 17:10	2.542	9.26
11/12/2008 17:15	2.542	9.26
11/12/2008 17:20	2.542	9.26
11/12/2008 17:25	2.542	9.26
11/12/2008 17:30	2.542	7.6
11/12/2008 17:35	2.542	10.47
11/12/2008 17:40	2.542	10.17
11/12/2008 17:45	2.542	9.88
11/12/2008 17:50	2.542	11.21
11/12/2008 17:55	2.542	10.62
11/12/2008 18:00	2.542	8.22
11/12/2008 18:05	2.541	8.22
11/12/2008 18:10	2.542	8.22
11/12/2008 18:15	2.541	8.22
11/12/2008 18:20	2.542	8.22
11/12/2008 18:25	2.542	8.84
11/12/2008 18:30	2.542	9.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 18:35	2.542	9.75
11/12/2008 18:40	2.542	9.75
11/12/2008 18:45	2.542	9.75
11/12/2008 18:50	2.542	9.75
11/12/2008 18:55	2.542	9.75
11/12/2008 19:00	2.541	9.75
11/12/2008 19:05	2.542	9.75
11/12/2008 19:10	2.542	9.75
11/12/2008 19:15	2.541	9.75
11/12/2008 19:20	2.542	9.75
11/12/2008 19:25	2.542	9.75
11/12/2008 19:30	2.542	9.75
11/12/2008 19:35	2.541	9.75
11/12/2008 19:40	2.542	9.75
11/12/2008 19:45	2.542	9.75
11/12/2008 19:50	2.542	9.75
11/12/2008 19:55	2.541	0.18
11/12/2008 20:00	2.542	0.18
11/12/2008 20:05	2.542	0.18
11/12/2008 20:10	2.542	0.18
11/12/2008 20:15	2.542	0.18
11/12/2008 20:20	2.542	0.18
11/12/2008 20:25	2.542	0.18
11/12/2008 20:30	2.541	0.18
11/12/2008 20:35	2.542	0.18
11/12/2008 20:40	2.542	0.18
11/12/2008 20:45	2.542	0.18
11/12/2008 20:50	2.541	0.18
11/12/2008 20:55	2.542	0.19
11/12/2008 21:00	2.541	0.19
11/12/2008 21:05	2.542	0.17
11/12/2008 21:10	2.542	0.17
11/12/2008 21:15	2.541	0.19
11/12/2008 21:20	2.542	0.19
11/12/2008 21:25	2.542	0.19
11/12/2008 21:30	2.541	0.19
11/12/2008 21:35	2.542	0.19
11/12/2008 21:40	2.541	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/12/2008 21:45	2.542	0.17
11/12/2008 21:50	2.541	0.19
11/12/2008 21:55	2.541	0.19
11/12/2008 22:00	2.541	9.21
11/12/2008 22:05	2.542	0.17
11/12/2008 22:10	2.542	0.16
11/12/2008 22:15	2.542	0.16
11/12/2008 22:20	2.541	0.16
11/12/2008 22:25	2.541	0.16
11/12/2008 22:30	2.542	0.16
11/12/2008 22:35	2.542	0.16
11/12/2008 22:40	2.542	0.16
11/12/2008 22:45	2.542	0.24
11/12/2008 22:50	2.542	0.24
11/12/2008 22:55	2.541	0.24
11/12/2008 23:00	2.541	0.24
11/12/2008 23:05	2.541	0.3
11/12/2008 23:10	2.542	0.3
11/12/2008 23:15	2.541	0.48
11/12/2008 23:20	2.542	0.48
11/12/2008 23:25	2.542	0.48
11/12/2008 23:30	2.541	0.48
11/12/2008 23:35	2.542	0.48
11/12/2008 23:40	2.541	0.48
11/12/2008 23:45	2.542	0.48
11/12/2008 23:50	2.542	0.48
11/12/2008 23:55	2.541	0.48
11/13/2008 0:00	2.541	0.48
11/13/2008 0:05	2.542	0.48
11/13/2008 0:10	2.541	0.48
11/13/2008 0:15	2.542	0.48
11/13/2008 0:20	2.541	0.48
11/13/2008 0:25	2.542	0.48
11/13/2008 0:30	2.542	0.48
11/13/2008 0:35	2.542	0.48
11/13/2008 0:40	2.542	0.48
11/13/2008 0:45	2.542	0.48
11/13/2008 0:50	2.542	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 0:55	2.541	0.48
11/13/2008 1:00	2.542	0.48
11/13/2008 1:05	2.542	0.48
11/13/2008 1:10	2.542	0.48
11/13/2008 1:15	2.542	0.48
11/13/2008 1:20	2.542	0.48
11/13/2008 1:25	2.542	0.48
11/13/2008 1:30	2.542	0.48
11/13/2008 1:35	2.542	0.48
11/13/2008 1:40	2.542	0.48
11/13/2008 1:45	2.542	0.48
11/13/2008 1:50	2.542	0.48
11/13/2008 1:55	2.542	0.48
11/13/2008 2:00	2.542	0.48
11/13/2008 2:05	2.542	0.48
11/13/2008 2:10	2.542	0.48
11/13/2008 2:15	2.542	0.48
11/13/2008 2:20	2.542	0.48
11/13/2008 2:25	2.542	0.48
11/13/2008 2:30	2.542	0.48
11/13/2008 2:35	2.542	0.48
11/13/2008 2:40	2.542	0.48
11/13/2008 2:45	2.541	0.48
11/13/2008 2:50	2.541	0.48
11/13/2008 2:55	2.541	0.48
11/13/2008 3:00	2.542	0.48
11/13/2008 3:05	2.542	0.48
11/13/2008 3:10	2.542	0.48
11/13/2008 3:15	2.541	0.48
11/13/2008 3:20	2.542	0.48
11/13/2008 3:25	2.542	0.48
11/13/2008 3:30	2.541	0.48
11/13/2008 3:35	2.541	0.48
11/13/2008 3:40	2.542	0.48
11/13/2008 3:45	2.541	0.48
11/13/2008 3:50	2.541	0.48
11/13/2008 3:55	2.541	0.48
11/13/2008 4:00	2.541	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 4:05	2.541	0.48
11/13/2008 4:10	2.541	0.48
11/13/2008 4:15	2.541	0.48
11/13/2008 4:20	2.541	0.48
11/13/2008 4:25	2.541	0.48
11/13/2008 4:30	2.54	0.48
11/13/2008 4:35	2.54	0.48
11/13/2008 4:40	2.54	0.48
11/13/2008 4:45	2.54	0.48
11/13/2008 4:50	2.54	0.48
11/13/2008 4:55	2.541	0.48
11/13/2008 5:00	2.54	0.48
11/13/2008 5:05	2.54	0.48
11/13/2008 5:10	2.54	0.48
11/13/2008 5:15	2.54	0.48
11/13/2008 5:20	2.54	0.48
11/13/2008 5:25	2.54	0.48
11/13/2008 5:30	2.54	0.48
11/13/2008 5:35	2.54	0.48
11/13/2008 5:40	2.54	0.48
11/13/2008 5:45	2.54	0.48
11/13/2008 5:50	2.54	0.48
11/13/2008 5:55	2.54	0.48
11/13/2008 6:00	2.54	0.48
11/13/2008 6:05	2.54	0.48
11/13/2008 6:10	2.54	0.48
11/13/2008 6:15	2.54	0.48
11/13/2008 6:20	2.54	0.48
11/13/2008 6:25	2.54	0.48
11/13/2008 6:30	2.54	0.48
11/13/2008 6:35	2.54	0.48
11/13/2008 6:40	2.54	0.48
11/13/2008 6:45	2.541	0.48
11/13/2008 6:50	2.541	0.48
11/13/2008 6:55	2.54	0.48
11/13/2008 7:00	2.541	0.48
11/13/2008 7:05	2.54	0.48
11/13/2008 7:10	2.541	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 7:15	2.541	0.48
11/13/2008 7:20	2.541	0.48
11/13/2008 7:25	2.541	0.48
11/13/2008 7:30	2.541	0.48
11/13/2008 7:35	2.541	0.48
11/13/2008 7:40	2.541	0.48
11/13/2008 7:45	2.541	0.48
11/13/2008 7:50	2.542	0.48
11/13/2008 7:55	2.542	0.48
11/13/2008 8:00	2.541	0.48
11/13/2008 8:05	2.541	0.48
11/13/2008 8:10	2.541	0.48
11/13/2008 8:15	2.542	0.48
11/13/2008 8:20	2.541	0.48
11/13/2008 8:25	2.541	0.48
11/13/2008 8:30	2.541	0.48
11/13/2008 8:35	2.542	0.48
11/13/2008 8:40	2.541	0.48
11/13/2008 8:45	2.541	0.48
11/13/2008 8:50	2.541	0.48
11/13/2008 8:55	2.541	0.48
11/13/2008 9:00	2.541	0.48
11/13/2008 9:05	2.541	0.48
11/13/2008 9:10	2.541	0.48
11/13/2008 9:15	2.54	0.48
11/13/2008 9:20	2.541	0.48
11/13/2008 9:25	2.541	0.48
11/13/2008 9:30	2.54	0.48
11/13/2008 9:35	2.541	0.48
11/13/2008 9:40	2.541	0.48
11/13/2008 9:45	2.54	0.48
11/13/2008 9:50	2.54	0.48
11/13/2008 9:55	2.542	0.48
11/13/2008 10:00	2.541	0.48
11/13/2008 10:05	2.54	0.48
11/13/2008 10:10	2.541	0.48
11/13/2008 10:15	2.541	0.48
11/13/2008 10:20	2.546	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 10:25	2.552	0.48
11/13/2008 10:30	2.541	0.48
11/13/2008 10:35	2.541	0.48
11/13/2008 10:40	2.541	0.48
11/13/2008 10:45	2.54	0.48
11/13/2008 10:50	2.54	0.48
11/13/2008 10:55	2.54	0.48
11/13/2008 11:00	2.54	0.48
11/13/2008 11:05	2.54	0.48
11/13/2008 11:10	2.539	0.48
11/13/2008 11:15	2.54	0.48
11/13/2008 11:20	2.539	0.48
11/13/2008 11:25	2.539	0.48
11/13/2008 11:30	2.54	0.48
11/13/2008 11:35	2.539	0.48
11/13/2008 11:40	2.54	0.48
11/13/2008 11:45	2.539	0.48
11/13/2008 11:50	2.539	0.48
11/13/2008 11:55	2.54	0.48
11/13/2008 12:00	2.54	0.48
11/13/2008 12:05	2.54	0.48
11/13/2008 12:10	2.54	0.48
11/13/2008 12:15	2.539	0.48
11/13/2008 12:20	2.539	0.48
11/13/2008 12:25	2.539	0.48
11/13/2008 12:30	2.538	0.48
11/13/2008 12:35	2.539	0.48
11/13/2008 12:40	2.539	0.48
11/13/2008 12:45	2.539	0.48
11/13/2008 12:50	2.539	0.48
11/13/2008 12:55	2.538	0.48
11/13/2008 13:00	2.539	0.48
11/13/2008 13:05	2.539	0.48
11/13/2008 13:10	2.539	0.48
11/13/2008 13:15	2.539	0.48
11/13/2008 13:20	2.54	0.48
11/13/2008 13:25	2.541	0.48
11/13/2008 13:30	2.542	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 13:35	2.546	0.48
11/13/2008 13:40	2.551	0.48
11/13/2008 13:45	2.56	0.48
11/13/2008 13:50	2.566	0.48
11/13/2008 13:55	2.567	0.48
11/13/2008 14:00	2.566	0.48
11/13/2008 14:05	2.565	0.21
11/13/2008 14:10	2.562	0.21
11/13/2008 14:15	2.561	0.21
11/13/2008 14:20	2.56	0.21
11/13/2008 14:25	2.56	0.21
11/13/2008 14:30	2.564	0.21
11/13/2008 14:35	2.573	0.21
11/13/2008 14:40	2.585	0.21
11/13/2008 14:45	2.596	0.21
11/13/2008 14:50	2.606	0.21
11/13/2008 14:55	2.616	9.67
11/13/2008 15:00	2.62	9.77
11/13/2008 15:05	2.621	9.77
11/13/2008 15:10	2.62	9.77
11/13/2008 15:15	2.618	9.77
11/13/2008 15:20	2.615	9.77
11/13/2008 15:25	2.615	9.77
11/13/2008 15:30	2.615	9.77
11/13/2008 15:35	2.614	9.77
11/13/2008 15:40	2.612	9.77
11/13/2008 15:45	2.606	9.77
11/13/2008 15:50	2.599	9.77
11/13/2008 15:55	2.595	9.77
11/13/2008 16:00	2.589	9.77
11/13/2008 16:05	2.584	9.77
11/13/2008 16:10	2.581	9.77
11/13/2008 16:15	2.577	9.77
11/13/2008 16:20	2.575	9.77
11/13/2008 16:25	2.573	0.17
11/13/2008 16:30	2.57	0.17
11/13/2008 16:35	2.569	0.17
11/13/2008 16:40	2.569	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 16:45	2.566	0.17
11/13/2008 16:50	2.566	0.17
11/13/2008 16:55	2.566	0.17
11/13/2008 17:00	2.566	0.18
11/13/2008 17:05	2.566	0.18
11/13/2008 17:10	2.566	0.18
11/13/2008 17:15	2.566	0.18
11/13/2008 17:20	2.566	0.18
11/13/2008 17:25	2.566	0.18
11/13/2008 17:30	2.566	0.18
11/13/2008 17:35	2.566	0.18
11/13/2008 17:40	2.566	0.18
11/13/2008 17:45	2.566	0.18
11/13/2008 17:50	2.566	0.18
11/13/2008 17:55	2.566	0.18
11/13/2008 18:00	2.567	0.18
11/13/2008 18:05	2.567	0.18
11/13/2008 18:10	2.567	0.18
11/13/2008 18:15	2.567	0.18
11/13/2008 18:20	2.567	0.18
11/13/2008 18:25	2.568	0.18
11/13/2008 18:30	2.567	0.18
11/13/2008 18:35	2.568	0.18
11/13/2008 18:40	2.567	0.18
11/13/2008 18:45	2.569	0.18
11/13/2008 18:50	2.569	0.18
11/13/2008 18:55	2.569	0.18
11/13/2008 19:00	2.569	0.18
11/13/2008 19:05	2.57	0.18
11/13/2008 19:10	2.571	0.18
11/13/2008 19:15	2.57	0.18
11/13/2008 19:20	2.57	0.18
11/13/2008 19:25	2.57	0.18
11/13/2008 19:30	2.571	0.18
11/13/2008 19:35	2.57	0.18
11/13/2008 19:40	2.571	0.18
11/13/2008 19:45	2.571	0.18
11/13/2008 19:50	2.571	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 19:55	2.574	0.18
11/13/2008 20:00	2.581	0.18
11/13/2008 20:05	2.59	0.18
11/13/2008 20:10	2.594	0.18
11/13/2008 20:15	2.595	0.18
11/13/2008 20:20	2.594	0.18
11/13/2008 20:25	2.593	0.18
11/13/2008 20:30	2.594	0.18
11/13/2008 20:35	2.593	0.18
11/13/2008 20:40	2.594	0.18
11/13/2008 20:45	2.595	0.18
11/13/2008 20:50	2.597	0.21
11/13/2008 20:55	2.598	0.21
11/13/2008 21:00	2.598	0.21
11/13/2008 21:05	2.597	0.21
11/13/2008 21:10	2.598	9.46
11/13/2008 21:15	2.598	9.46
11/13/2008 21:20	2.6	9.46
11/13/2008 21:25	2.603	9.46
11/13/2008 21:30	2.603	9.46
11/13/2008 21:35	2.602	9.46
11/13/2008 21:40	2.599	7.99
11/13/2008 21:45	2.597	11
11/13/2008 21:50	2.595	11
11/13/2008 21:55	2.593	7.07
11/13/2008 22:00	2.591	7.07
11/13/2008 22:05	2.589	9.24
11/13/2008 22:10	2.588	9.24
11/13/2008 22:15	2.587	9.24
11/13/2008 22:20	2.586	9.24
11/13/2008 22:25	2.587	9.24
11/13/2008 22:30	2.589	9.22
11/13/2008 22:35	2.594	8.43
11/13/2008 22:40	2.6	8.2
11/13/2008 22:45	2.601	9.66
11/13/2008 22:50	2.601	9.66
11/13/2008 22:55	2.6	9.66
11/13/2008 23:00	2.599	9.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/13/2008 23:05	2.597	9.66
11/13/2008 23:10	2.596	9.66
11/13/2008 23:15	2.595	9.66
11/13/2008 23:20	2.593	9.66
11/13/2008 23:25	2.594	9.66
11/13/2008 23:30	2.592	9.66
11/13/2008 23:35	2.591	9.66
11/13/2008 23:40	2.591	9.66
11/13/2008 23:45	2.59	9.66
11/13/2008 23:50	2.59	7.55
11/13/2008 23:55	2.59	7.55
11/14/2008 0:00	2.591	7.55
11/14/2008 0:05	2.593	7.55
11/14/2008 0:10	2.596	7.55
11/14/2008 0:15	2.603	8.16
11/14/2008 0:20	2.615	9.63
11/14/2008 0:25	2.643	9.63
11/14/2008 0:30	2.671	0.3
11/14/2008 0:35	2.674	0.28
11/14/2008 0:40	2.669	0.28
11/14/2008 0:45	2.661	0.28
11/14/2008 0:50	2.652	0.28
11/14/2008 0:55	2.644	0.28
11/14/2008 1:00	2.636	0.21
11/14/2008 1:05	2.631	0.22
11/14/2008 1:10	2.626	0.3
11/14/2008 1:15	2.629	0.3
11/14/2008 1:20	2.644	0.3
11/14/2008 1:25	2.656	0.3
11/14/2008 1:30	2.661	0.3
11/14/2008 1:35	2.662	0.3
11/14/2008 1:40	2.658	0.3
11/14/2008 1:45	2.653	0.3
11/14/2008 1:50	2.648	0.3
11/14/2008 1:55	2.642	0.3
11/14/2008 2:00	2.638	0.3
11/14/2008 2:05	2.633	0.3
11/14/2008 2:10	2.629	0.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 2:15	2.627	0.2
11/14/2008 2:20	2.624	0.2
11/14/2008 2:25	2.622	0.2
11/14/2008 2:30	2.621	0.2
11/14/2008 2:35	2.621	0.2
11/14/2008 2:40	2.62	0.2
11/14/2008 2:45	2.619	0.2
11/14/2008 2:50	2.619	0.2
11/14/2008 2:55	2.618	0.2
11/14/2008 3:00	2.618	0.2
11/14/2008 3:05	2.617	0.2
11/14/2008 3:10	2.618	0.2
11/14/2008 3:15	2.618	0.2
11/14/2008 3:20	2.621	0.2
11/14/2008 3:25	2.639	0.2
11/14/2008 3:30	2.659	0.2
11/14/2008 3:35	2.667	0.32
11/14/2008 3:40	2.669	0.32
11/14/2008 3:45	2.668	0.32
11/14/2008 3:50	2.664	0.32
11/14/2008 3:55	2.66	0.32
11/14/2008 4:00	2.655	0.24
11/14/2008 4:05	2.651	0.24
11/14/2008 4:10	2.648	0.24
11/14/2008 4:15	2.646	0.25
11/14/2008 4:20	2.644	0.22
11/14/2008 4:25	2.642	0.22
11/14/2008 4:30	2.641	0.22
11/14/2008 4:35	2.64	0.22
11/14/2008 4:40	2.639	0.22
11/14/2008 4:45	2.638	0.22
11/14/2008 4:50	2.638	0.22
11/14/2008 4:55	2.639	0.22
11/14/2008 5:00	2.641	0.22
11/14/2008 5:05	2.65	0.25
11/14/2008 5:10	2.665	0.25
11/14/2008 5:15	2.685	0.25
11/14/2008 5:20	2.697	0.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 5:25	2.702	0.35
11/14/2008 5:30	2.701	0.31
11/14/2008 5:35	2.697	0.3
11/14/2008 5:40	2.691	0.32
11/14/2008 5:45	2.685	0.27
11/14/2008 5:50	2.68	0.29
11/14/2008 5:55	2.675	0.29
11/14/2008 6:00	2.67	0.29
11/14/2008 6:05	2.665	0.29
11/14/2008 6:10	2.663	0.29
11/14/2008 6:15	2.663	0.29
11/14/2008 6:20	2.666	0.28
11/14/2008 6:25	2.671	0.28
11/14/2008 6:30	2.675	0.28
11/14/2008 6:35	2.677	0.27
11/14/2008 6:40	2.677	0.28
11/14/2008 6:45	2.676	0.28
11/14/2008 6:50	2.675	0.27
11/14/2008 6:55	2.674	0.27
11/14/2008 7:00	2.672	0.27
11/14/2008 7:05	2.672	0.27
11/14/2008 7:10	2.672	0.27
11/14/2008 7:15	2.673	0.27
11/14/2008 7:20	2.672	0.27
11/14/2008 7:25	2.671	0.27
11/14/2008 7:30	2.67	0.27
11/14/2008 7:35	2.669	0.27
11/14/2008 7:40	2.667	0.27
11/14/2008 7:45	2.666	0.22
11/14/2008 7:50	2.664	0.26
11/14/2008 7:55	2.663	0.26
11/14/2008 8:00	2.662	0.26
11/14/2008 8:05	2.661	0.26
11/14/2008 8:10	2.661	0.26
11/14/2008 8:15	2.661	0.26
11/14/2008 8:20	2.66	0.26
11/14/2008 8:25	2.659	0.26
11/14/2008 8:30	2.658	0.26

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 8:35	2.658	0.26
11/14/2008 8:40	2.658	0.26
11/14/2008 8:45	2.658	0.26
11/14/2008 8:50	2.658	0.26
11/14/2008 8:55	2.658	0.26
11/14/2008 9:00	2.658	0.26
11/14/2008 9:05	2.657	0.26
11/14/2008 9:10	2.657	0.26
11/14/2008 9:15	2.657	0.26
11/14/2008 9:20	2.657	0.26
11/14/2008 9:25	2.657	0.26
11/14/2008 9:30	2.657	0.26
11/14/2008 9:35	2.657	0.26
11/14/2008 9:40	2.657	0.26
11/14/2008 9:45	2.657	0.26
11/14/2008 9:50	2.657	0.26
11/14/2008 9:55	2.658	0.26
11/14/2008 10:00	2.657	0.26
11/14/2008 10:05	2.658	0.26
11/14/2008 10:10	2.657	0.32
11/14/2008 10:15	2.657	0.25
11/14/2008 10:20	2.658	0.25
11/14/2008 10:25	2.658	0.25
11/14/2008 10:30	2.658	0.25
11/14/2008 10:35	2.657	0.25
11/14/2008 10:40	2.658	0.25
11/14/2008 10:45	2.658	0.25
11/14/2008 10:50	2.657	0.25
11/14/2008 10:55	2.658	0.25
11/14/2008 11:00	2.657	0.25
11/14/2008 11:05	2.658	0.25
11/14/2008 11:10	2.658	0.25
11/14/2008 11:15	2.658	0.25
11/14/2008 11:20	2.657	0.25
11/14/2008 11:25	2.658	0.25
11/14/2008 11:30	2.657	0.25
11/14/2008 11:35	2.657	0.25
11/14/2008 11:40	2.657	0.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 11:45	2.657	0.25
11/14/2008 11:50	2.657	0.25
11/14/2008 11:55	2.657	0.25
11/14/2008 12:00	2.657	0.25
11/14/2008 12:05	2.657	0.25
11/14/2008 12:10	2.657	0.25
11/14/2008 12:15	2.657	0.25
11/14/2008 12:20	2.656	0.25
11/14/2008 12:25	2.656	0.25
11/14/2008 12:30	2.657	0.25
11/14/2008 12:35	2.656	0.29
11/14/2008 12:40	2.657	0.29
11/14/2008 12:45	2.656	0.29
11/14/2008 12:50	2.656	0.29
11/14/2008 12:55	2.657	0.29
11/14/2008 13:00	2.656	0.29
11/14/2008 13:05	2.656	0.29
11/14/2008 13:10	2.656	0.29
11/14/2008 13:15	2.656	0.29
11/14/2008 13:20	2.656	0.26
11/14/2008 13:25	2.656	0.26
11/14/2008 13:30	2.656	0.26
11/14/2008 13:35	2.656	0.26
11/14/2008 13:40	2.656	0.26
11/14/2008 13:45	2.656	0.26
11/14/2008 13:50	2.656	0.26
11/14/2008 13:55	2.656	0.26
11/14/2008 14:00	2.655	0.26
11/14/2008 14:05	2.656	0.26
11/14/2008 14:10	2.656	0.26
11/14/2008 14:15	2.656	0.26
11/14/2008 14:20	2.656	0.26
11/14/2008 14:25	2.657	0.29
11/14/2008 14:30	2.656	0.29
11/14/2008 14:35	2.656	0.29
11/14/2008 14:40	2.656	0.29
11/14/2008 14:45	2.657	0.29
11/14/2008 14:50	2.657	0.29

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 14:55	2.657	0.29
11/14/2008 15:00	2.657	0.29
11/14/2008 15:05	2.656	0.29
11/14/2008 15:10	2.656	0.29
11/14/2008 15:15	2.657	0.29
11/14/2008 15:20	2.656	0.29
11/14/2008 15:25	2.657	0.29
11/14/2008 15:30	2.657	0.29
11/14/2008 15:35	2.657	0.29
11/14/2008 15:40	2.657	0.29
11/14/2008 15:45	2.657	0.29
11/14/2008 15:50	2.657	0.29
11/14/2008 15:55	2.657	0.29
11/14/2008 16:00	2.657	0.29
11/14/2008 16:05	2.657	0.29
11/14/2008 16:10	2.657	0.29
11/14/2008 16:15	2.657	0.29
11/14/2008 16:20	2.657	0.29
11/14/2008 16:25	2.657	0.29
11/14/2008 16:30	2.657	0.29
11/14/2008 16:35	2.657	0.29
11/14/2008 16:40	2.657	0.29
11/14/2008 16:45	2.657	0.29
11/14/2008 16:50	2.657	0.29
11/14/2008 16:55	2.658	0.29
11/14/2008 17:00	2.658	0.29
11/14/2008 17:05	2.658	0.29
11/14/2008 17:10	2.658	0.29
11/14/2008 17:15	2.658	0.29
11/14/2008 17:20	2.658	0.29
11/14/2008 17:25	2.658	0.29
11/14/2008 17:30	2.658	0.29
11/14/2008 17:35	2.658	0.29
11/14/2008 17:40	2.657	0.29
11/14/2008 17:45	2.658	0.29
11/14/2008 17:50	2.658	0.29
11/14/2008 17:55	2.658	0.29
11/14/2008 18:00	2.658	0.29

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 18:05	2.658	0.29
11/14/2008 18:10	2.658	0.29
11/14/2008 18:15	2.658	0.29
11/14/2008 18:20	2.658	0.29
11/14/2008 18:25	2.659	0.29
11/14/2008 18:30	2.658	0.29
11/14/2008 18:35	2.658	0.29
11/14/2008 18:40	2.658	0.29
11/14/2008 18:45	2.658	0.29
11/14/2008 18:50	2.658	0.29
11/14/2008 18:55	2.659	0.29
11/14/2008 19:00	2.658	0.29
11/14/2008 19:05	2.659	0.29
11/14/2008 19:10	2.658	0.26
11/14/2008 19:15	2.658	0.31
11/14/2008 19:20	2.658	0.31
11/14/2008 19:25	2.658	0.28
11/14/2008 19:30	2.658	0.28
11/14/2008 19:35	2.659	0.27
11/14/2008 19:40	2.659	0.28
11/14/2008 19:45	2.659	0.28
11/14/2008 19:50	2.658	0.25
11/14/2008 19:55	2.658	0.25
11/14/2008 20:00	2.659	0.25
11/14/2008 20:05	2.659	0.25
11/14/2008 20:10	2.659	0.25
11/14/2008 20:15	2.659	0.25
11/14/2008 20:20	2.659	0.25
11/14/2008 20:25	2.659	0.25
11/14/2008 20:30	2.659	0.25
11/14/2008 20:35	2.659	0.25
11/14/2008 20:40	2.659	0.25
11/14/2008 20:45	2.659	0.27
11/14/2008 20:50	2.659	0.27
11/14/2008 20:55	2.659	0.27
11/14/2008 21:00	2.659	0.27
11/14/2008 21:05	2.66	0.27
11/14/2008 21:10	2.66	0.27

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/14/2008 21:15	2.66	0.27
11/14/2008 21:20	2.66	0.27
11/14/2008 21:25	2.66	0.27
11/14/2008 21:30	2.66	0.27
11/14/2008 21:35	2.659	0.27
11/14/2008 21:40	2.66	0.27
11/14/2008 21:45	2.66	0.27
11/14/2008 21:50	2.66	0.27
11/14/2008 21:55	2.66	0.27
11/14/2008 22:00	2.66	0.27
11/14/2008 22:05	2.66	0.27
11/14/2008 22:10	2.66	0.27
11/14/2008 22:15	2.66	0.27
11/14/2008 22:20	2.659	0.27
11/14/2008 22:25	2.66	0.27
11/14/2008 22:30	2.66	0.27
11/14/2008 22:35	2.66	0.27
11/14/2008 22:40	2.659	0.27
11/14/2008 22:45	2.659	0.27
11/14/2008 22:50	2.659	0.27
11/14/2008 22:55	2.659	0.27
11/14/2008 23:00	2.66	0.27
11/14/2008 23:05	2.659	0.27
11/14/2008 23:10	2.659	0.27
11/14/2008 23:15	2.659	0.27
11/14/2008 23:20	2.659	0.27
11/14/2008 23:25	2.658	0.27
11/14/2008 23:30	2.659	0.27
11/14/2008 23:35	2.659	0.27
11/14/2008 23:40	2.658	0.27
11/14/2008 23:45	2.658	0.27
11/14/2008 23:50	2.658	0.27
11/14/2008 23:55	2.658	0.27
11/15/2008 0:00	2.658	0.27
11/15/2008 0:05	2.658	0.27
11/15/2008 0:10	2.659	0.27
11/15/2008 0:15	2.658	0.27
11/15/2008 0:20	2.658	0.27

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 0:25	2.658	0.27
11/15/2008 0:30	2.658	0.27
11/15/2008 0:35	2.658	0.27
11/15/2008 0:40	2.658	0.27
11/15/2008 0:45	2.658	0.27
11/15/2008 0:50	2.658	0.27
11/15/2008 0:55	2.658	0.27
11/15/2008 1:00	2.658	0.27
11/15/2008 1:05	2.658	0.27
11/15/2008 1:10	2.658	0.27
11/15/2008 1:15	2.658	0.27
11/15/2008 1:20	2.658	0.27
11/15/2008 1:25	2.658	0.28
11/15/2008 1:30	2.658	0.28
11/15/2008 1:35	2.657	0.28
11/15/2008 1:40	2.657	0.28
11/15/2008 1:45	2.657	0.28
11/15/2008 1:50	2.658	0.28
11/15/2008 1:55	2.657	0.27
11/15/2008 2:00	2.657	0.31
11/15/2008 2:05	2.657	0.3
11/15/2008 2:10	2.657	0.3
11/15/2008 2:15	2.657	0.3
11/15/2008 2:20	2.657	0.31
11/15/2008 2:25	2.657	0.31
11/15/2008 2:30	2.657	0.31
11/15/2008 2:35	2.657	0.31
11/15/2008 2:40	2.657	0.31
11/15/2008 2:45	2.656	0.31
11/15/2008 2:50	2.657	0.31
11/15/2008 2:55	2.656	0.28
11/15/2008 3:00	2.656	0.29
11/15/2008 3:05	2.657	0.26
11/15/2008 3:10	2.656	0.29
11/15/2008 3:15	2.656	0.31
11/15/2008 3:20	2.655	0.29
11/15/2008 3:25	2.655	0.29
11/15/2008 3:30	2.655	0.28

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 3:35	2.655	0.3
11/15/2008 3:40	2.655	0.3
11/15/2008 3:45	2.655	0.3
11/15/2008 3:50	2.653	0.3
11/15/2008 3:55	2.654	0.3
11/15/2008 4:00	2.654	0.3
11/15/2008 4:05	2.654	0.3
11/15/2008 4:10	2.653	0.28
11/15/2008 4:15	2.654	0.28
11/15/2008 4:20	2.653	0.28
11/15/2008 4:25	2.654	0.28
11/15/2008 4:30	2.653	0.28
11/15/2008 4:35	2.653	0.28
11/15/2008 4:40	2.653	0.27
11/15/2008 4:45	2.653	0.27
11/15/2008 4:50	2.652	0.27
11/15/2008 4:55	2.652	0.27
11/15/2008 5:00	2.652	0.27
11/15/2008 5:05	2.652	0.3
11/15/2008 5:10	2.651	0.3
11/15/2008 5:15	2.652	0.27
11/15/2008 5:20	2.65	0.27
11/15/2008 5:25	2.651	0.27
11/15/2008 5:30	2.652	0.27
11/15/2008 5:35	2.651	0.27
11/15/2008 5:40	2.652	0.27
11/15/2008 5:45	2.651	0.27
11/15/2008 5:50	2.65	0.26
11/15/2008 5:55	2.65	0.26
11/15/2008 6:00	2.65	0.26
11/15/2008 6:05	2.65	0.26
11/15/2008 6:10	2.65	0.26
11/15/2008 6:15	2.65	0.29
11/15/2008 6:20	2.65	0.29
11/15/2008 6:25	2.649	0.29
11/15/2008 6:30	2.649	0.29
11/15/2008 6:35	2.649	0.29
11/15/2008 6:40	2.649	0.29

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 6:45	2.649	0.29
11/15/2008 6:50	2.648	0.29
11/15/2008 6:55	2.648	0.29
11/15/2008 7:00	2.648	0.29
11/15/2008 7:05	2.648	0.29
11/15/2008 7:10	2.648	0.29
11/15/2008 7:15	2.647	0.29
11/15/2008 7:20	2.648	0.29
11/15/2008 7:25	2.647	0.29
11/15/2008 7:30	2.647	0.56
11/15/2008 7:35	2.646	0.56
11/15/2008 7:40	2.646	0.56
11/15/2008 7:45	2.646	0.56
11/15/2008 7:50	2.645	0.28
11/15/2008 7:55	2.646	0.28
11/15/2008 8:00	2.646	0.28
11/15/2008 8:05	2.645	0.26
11/15/2008 8:10	2.645	0.27
11/15/2008 8:15	2.645	0.27
11/15/2008 8:20	2.644	0.28
11/15/2008 8:25	2.644	0.27
11/15/2008 8:30	2.644	0.27
11/15/2008 8:35	2.645	0.27
11/15/2008 8:40	2.645	0.27
11/15/2008 8:45	2.645	0.27
11/15/2008 8:50	2.647	0.27
11/15/2008 8:55	2.648	0.27
11/15/2008 9:00	2.649	0.28
11/15/2008 9:05	2.65	0.28
11/15/2008 9:10	2.654	0.29
11/15/2008 9:15	2.656	0.28
11/15/2008 9:20	2.657	0.26
11/15/2008 9:25	2.657	0.3
11/15/2008 9:30	2.656	0.3
11/15/2008 9:35	2.654	0.3
11/15/2008 9:40	2.652	0.26
11/15/2008 9:45	2.652	0.3
11/15/2008 9:50	2.65	0.27

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 9:55	2.649	0.29
11/15/2008 10:00	2.649	0.29
11/15/2008 10:05	2.65	0.28
11/15/2008 10:10	2.65	0.28
11/15/2008 10:15	2.653	0.31
11/15/2008 10:20	2.654	0.28
11/15/2008 10:25	2.654	0.28
11/15/2008 10:30	2.654	0.27
11/15/2008 10:35	2.653	0.27
11/15/2008 10:40	2.653	0.27
11/15/2008 10:45	2.651	0.27
11/15/2008 10:50	2.65	0.27
11/15/2008 10:55	2.651	0.27
11/15/2008 11:00	2.648	0.27
11/15/2008 11:05	2.647	0.27
11/15/2008 11:10	2.646	0.27
11/15/2008 11:15	2.645	0.27
11/15/2008 11:20	2.646	0.29
11/15/2008 11:25	2.644	0.26
11/15/2008 11:30	2.644	0.26
11/15/2008 11:35	2.644	0.26
11/15/2008 11:40	2.644	0.26
11/15/2008 11:45	2.644	0.26
11/15/2008 11:50	2.643	0.26
11/15/2008 11:55	2.643	0.26
11/15/2008 12:00	2.643	0.26
11/15/2008 12:05	2.643	0.26
11/15/2008 12:10	2.643	0.28
11/15/2008 12:15	2.643	0.27
11/15/2008 12:20	2.642	0.27
11/15/2008 12:25	2.641	0.27
11/15/2008 12:30	2.643	0.27
11/15/2008 12:35	2.642	0.28
11/15/2008 12:40	2.641	0.28
11/15/2008 12:45	2.641	0.28
11/15/2008 12:50	2.641	0.28
11/15/2008 12:55	2.643	0.28
11/15/2008 13:00	2.752	0.41

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 13:05	2.881	0.52
11/15/2008 13:10	2.977	0.72
11/15/2008 13:15	2.976	0.6
11/15/2008 13:20	2.932	0.47
11/15/2008 13:25	2.882	0.44
11/15/2008 13:30	2.84	0.43
11/15/2008 13:35	2.808	0.4
11/15/2008 13:40	2.785	0.38
11/15/2008 13:45	2.768	0.34
11/15/2008 13:50	2.755	0.33
11/15/2008 13:55	2.747	0.31
11/15/2008 14:00	2.741	0.31
11/15/2008 14:05	2.738	0.28
11/15/2008 14:10	2.738	0.32
11/15/2008 14:15	2.739	0.33
11/15/2008 14:20	2.737	0.33
11/15/2008 14:25	2.734	0.32
11/15/2008 14:30	2.731	0.32
11/15/2008 14:35	2.728	0.34
11/15/2008 14:40	2.725	0.31
11/15/2008 14:45	2.722	0.31
11/15/2008 14:50	2.72	0.31
11/15/2008 14:55	2.72	0.31
11/15/2008 15:00	2.717	0.31
11/15/2008 15:05	2.716	0.31
11/15/2008 15:10	2.716	0.31
11/15/2008 15:15	2.715	0.32
11/15/2008 15:20	2.715	0.32
11/15/2008 15:25	2.715	0.32
11/15/2008 15:30	2.716	0.32
11/15/2008 15:35	2.716	0.32
11/15/2008 15:40	2.716	0.32
11/15/2008 15:45	2.716	0.32
11/15/2008 15:50	2.715	0.32
11/15/2008 15:55	2.717	0.32
11/15/2008 16:00	2.717	0.32
11/15/2008 16:05	2.717	0.28
11/15/2008 16:10	2.719	0.28

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 16:15	2.717	0.28
11/15/2008 16:20	2.718	0.28
11/15/2008 16:25	2.717	0.28
11/15/2008 16:30	2.717	0.28
11/15/2008 16:35	2.716	0.28
11/15/2008 16:40	2.716	0.32
11/15/2008 16:45	2.717	0.32
11/15/2008 16:50	2.715	0.32
11/15/2008 16:55	2.715	0.32
11/15/2008 17:00	2.716	0.32
11/15/2008 17:05	2.716	0.33
11/15/2008 17:10	2.714	0.33
11/15/2008 17:15	2.715	0.33
11/15/2008 17:20	2.714	0.33
11/15/2008 17:25	2.714	0.33
11/15/2008 17:30	2.715	0.33
11/15/2008 17:35	2.713	0.33
11/15/2008 17:40	2.712	0.33
11/15/2008 17:45	2.711	0.33
11/15/2008 17:50	2.712	0.33
11/15/2008 17:55	2.711	0.3
11/15/2008 18:00	2.71	0.3
11/15/2008 18:05	2.71	0.3
11/15/2008 18:10	2.709	0.3
11/15/2008 18:15	2.708	0.3
11/15/2008 18:20	2.709	0.3
11/15/2008 18:25	2.708	0.29
11/15/2008 18:30	2.708	0.29
11/15/2008 18:35	2.708	0.3
11/15/2008 18:40	2.708	0.3
11/15/2008 18:45	2.706	0.28
11/15/2008 18:50	2.706	0.32
11/15/2008 18:55	2.707	0.32
11/15/2008 19:00	2.706	0.3
11/15/2008 19:05	2.706	0.27
11/15/2008 19:10	2.706	0.32
11/15/2008 19:15	2.705	0.32
11/15/2008 19:20	2.705	1.26

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 19:25	2.704	0.33
11/15/2008 19:30	2.702	0.33
11/15/2008 19:35	2.702	0.33
11/15/2008 19:40	2.703	0.26
11/15/2008 19:45	2.702	0.26
11/15/2008 19:50	2.703	0.26
11/15/2008 19:55	2.702	0.26
11/15/2008 20:00	2.702	0.26
11/15/2008 20:05	2.701	0.26
11/15/2008 20:10	2.699	0.26
11/15/2008 20:15	2.699	0.26
11/15/2008 20:20	2.699	0.26
11/15/2008 20:25	2.699	0.26
11/15/2008 20:30	2.698	0.26
11/15/2008 20:35	2.7	0.26
11/15/2008 20:40	2.701	0.26
11/15/2008 20:45	2.706	0.26
11/15/2008 20:50	2.712	0.32
11/15/2008 20:55	2.713	0.33
11/15/2008 21:00	2.714	0.33
11/15/2008 21:05	2.714	0.33
11/15/2008 21:10	2.714	0.33
11/15/2008 21:15	2.717	0.33
11/15/2008 21:20	2.745	0.35
11/15/2008 21:25	2.795	0.4
11/15/2008 21:30	3.006	0.55
11/15/2008 21:35	3.091	0.76
11/15/2008 21:40	3.094	0.59
11/15/2008 21:45	3.084	0.59
11/15/2008 21:50	3.059	0.59
11/15/2008 21:55	3.003	0.59
11/15/2008 22:00	2.954	0.59
11/15/2008 22:05	2.914	0.59
11/15/2008 22:10	2.883	0.59
11/15/2008 22:15	2.859	0.59
11/15/2008 22:20	2.841	0.59
11/15/2008 22:25	2.828	0.59
11/15/2008 22:30	2.816	0.59

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/15/2008 22:35	2.809	0.59
11/15/2008 22:40	2.803	0.59
11/15/2008 22:45	2.799	0.59
11/15/2008 22:50	2.799	0.59
11/15/2008 22:55	2.8	0.59
11/15/2008 23:00	2.802	0.59
11/15/2008 23:05	2.803	0.59
11/15/2008 23:10	2.804	0.59
11/15/2008 23:15	2.806	0.37
11/15/2008 23:20	2.807	0.37
11/15/2008 23:25	2.807	0.37
11/15/2008 23:30	2.808	0.37
11/15/2008 23:35	2.81	0.37
11/15/2008 23:40	2.809	0.37
11/15/2008 23:45	2.81	0.37
11/15/2008 23:50	2.811	0.37
11/15/2008 23:55	2.811	0.37
11/16/2008 0:00	2.817	0.37
11/16/2008 0:05	2.81	0.37
11/16/2008 0:10	2.809	0.37
11/16/2008 0:15	2.81	0.37
11/16/2008 0:20	2.809	0.37
11/16/2008 0:25	2.81	0.37
11/16/2008 0:30	2.809	0.37
11/16/2008 0:35	2.81	0.37
11/16/2008 0:40	2.809	0.37
11/16/2008 0:45	2.809	0.37
11/16/2008 0:50	2.81	0.37
11/16/2008 0:55	2.81	0.37
11/16/2008 1:00	2.809	0.35
11/16/2008 1:05	2.809	0.35
11/16/2008 1:10	2.808	0.35
11/16/2008 1:15	2.808	0.35
11/16/2008 1:20	2.807	0.35
11/16/2008 1:25	2.807	0.35
11/16/2008 1:30	2.807	0.35
11/16/2008 1:35	2.807	0.35
11/16/2008 1:40	2.807	0.41

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 1:45	2.805	0.41
11/16/2008 1:50	2.805	0.41
11/16/2008 1:55	2.805	0.42
11/16/2008 2:00	2.804	0.42
11/16/2008 2:05	2.804	0.37
11/16/2008 2:10	2.803	0.37
11/16/2008 2:15	2.803	0.37
11/16/2008 2:20	2.803	0.37
11/16/2008 2:25	2.803	0.37
11/16/2008 2:30	2.802	0.45
11/16/2008 2:35	2.802	0.45
11/16/2008 2:40	2.802	0.45
11/16/2008 2:45	2.802	0.47
11/16/2008 2:50	2.804	0.42
11/16/2008 2:55	2.808	0.37
11/16/2008 3:00	2.823	0.45
11/16/2008 3:05	2.841	0.45
11/16/2008 3:10	2.854	0.52
11/16/2008 3:15	2.863	0.52
11/16/2008 3:20	2.865	0.47
11/16/2008 3:25	2.862	0.47
11/16/2008 3:30	2.857	0.53
11/16/2008 3:35	2.852	0.53
11/16/2008 3:40	2.85	0.53
11/16/2008 3:45	2.848	0.53
11/16/2008 3:50	2.846	0.53
11/16/2008 3:55	2.842	0.46
11/16/2008 4:00	2.837	0.48
11/16/2008 4:05	2.834	0.48
11/16/2008 4:10	2.832	0.48
11/16/2008 4:15	2.828	0.48
11/16/2008 4:20	2.826	0.48
11/16/2008 4:25	2.826	0.48
11/16/2008 4:30	2.825	0.48
11/16/2008 4:35	2.824	0.48
11/16/2008 4:40	2.823	0.48
11/16/2008 4:45	2.822	0.48
11/16/2008 4:50	2.824	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 4:55	2.824	0.48
11/16/2008 5:00	2.824	0.48
11/16/2008 5:05	2.827	0.47
11/16/2008 5:10	2.826	0.47
11/16/2008 5:15	2.827	0.47
11/16/2008 5:20	2.827	0.47
11/16/2008 5:25	2.827	0.47
11/16/2008 5:30	2.829	0.43
11/16/2008 5:35	2.826	0.43
11/16/2008 5:40	2.825	0.43
11/16/2008 5:45	2.825	0.4
11/16/2008 5:50	2.826	0.4
11/16/2008 5:55	2.824	0.4
11/16/2008 6:00	2.825	0.4
11/16/2008 6:05	2.825	0.4
11/16/2008 6:10	2.825	0.4
11/16/2008 6:15	2.826	0.4
11/16/2008 6:20	2.825	0.41
11/16/2008 6:25	2.824	0.41
11/16/2008 6:30	2.824	0.41
11/16/2008 6:35	2.823	0.43
11/16/2008 6:40	2.824	0.43
11/16/2008 6:45	2.824	0.43
11/16/2008 6:50	2.822	0.43
11/16/2008 6:55	2.823	0.43
11/16/2008 7:00	2.823	0.43
11/16/2008 7:05	2.824	0.43
11/16/2008 7:10	2.822	0.43
11/16/2008 7:15	2.823	0.43
11/16/2008 7:20	2.825	0.43
11/16/2008 7:25	2.823	0.43
11/16/2008 7:30	2.823	0.43
11/16/2008 7:35	2.823	0.43
11/16/2008 7:40	2.822	0.43
11/16/2008 7:45	2.821	0.43
11/16/2008 7:50	2.822	0.43
11/16/2008 7:55	2.823	0.43
11/16/2008 8:00	2.824	0.38

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 8:05	2.824	0.38
11/16/2008 8:10	2.822	0.38
11/16/2008 8:15	2.822	0.38
11/16/2008 8:20	2.823	0.38
11/16/2008 8:25	2.823	0.38
11/16/2008 8:30	2.823	0.38
11/16/2008 8:35	2.822	0.41
11/16/2008 8:40	2.823	0.41
11/16/2008 8:45	2.82	0.41
11/16/2008 8:50	2.821	0.41
11/16/2008 8:55	2.822	0.39
11/16/2008 9:00	2.821	0.39
11/16/2008 9:05	2.823	0.39
11/16/2008 9:10	2.822	0.39
11/16/2008 9:15	2.822	0.39
11/16/2008 9:20	2.821	0.39
11/16/2008 9:25	2.822	0.39
11/16/2008 9:30	2.821	0.4
11/16/2008 9:35	2.822	0.4
11/16/2008 9:40	2.821	0.4
11/16/2008 9:45	2.824	0.4
11/16/2008 9:50	2.822	0.4
11/16/2008 9:55	2.821	0.4
11/16/2008 10:00	2.821	0.4
11/16/2008 10:05	2.822	0.4
11/16/2008 10:10	2.82	0.4
11/16/2008 10:15	2.82	0.4
11/16/2008 10:20	2.822	0.4
11/16/2008 10:25	2.82	0.4
11/16/2008 10:30	2.821	0.44
11/16/2008 10:35	2.82	0.44
11/16/2008 10:40	2.821	0.44
11/16/2008 10:45	2.817	0.44
11/16/2008 10:50	2.819	0.44
11/16/2008 10:55	2.821	0.44
11/16/2008 11:00	2.823	0.39
11/16/2008 11:05	2.818	0.39
11/16/2008 11:10	2.821	0.41

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 11:15	2.82	0.41
11/16/2008 11:20	2.821	0.41
11/16/2008 11:25	2.821	0.41
11/16/2008 11:30	2.821	0.41
11/16/2008 11:35	2.82	0.41
11/16/2008 11:40	2.822	0.41
11/16/2008 11:45	2.819	0.41
11/16/2008 11:50	2.821	0.41
11/16/2008 11:55	2.821	0.41
11/16/2008 12:00	2.822	0.41
11/16/2008 12:05	2.822	0.41
11/16/2008 12:10	2.82	0.4
11/16/2008 12:15	2.822	0.4
11/16/2008 12:20	2.823	0.37
11/16/2008 12:25	2.822	0.5
11/16/2008 12:30	2.822	0.5
11/16/2008 12:35	2.824	0.5
11/16/2008 12:40	2.821	0.5
11/16/2008 12:45	2.822	0.5
11/16/2008 12:50	2.821	0.5
11/16/2008 12:55	2.82	0.5
11/16/2008 13:00	2.821	0.5
11/16/2008 13:05	2.82	0.5
11/16/2008 13:10	2.822	0.5
11/16/2008 13:15	2.822	0.54
11/16/2008 13:20	2.819	0.54
11/16/2008 13:25	2.818	0.54
11/16/2008 13:30	2.818	0.54
11/16/2008 13:35	2.819	0.54
11/16/2008 13:40	2.819	0.54
11/16/2008 13:45	2.818	0.54
11/16/2008 13:50	2.821	0.54
11/16/2008 13:55	2.82	0.54
11/16/2008 14:00	2.819	0.41
11/16/2008 14:05	2.82	0.41
11/16/2008 14:10	2.82	0.41
11/16/2008 14:15	2.82	0.41
11/16/2008 14:20	2.819	0.41

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 14:25	2.818	0.41
11/16/2008 14:30	2.818	0.41
11/16/2008 14:35	2.818	0.35
11/16/2008 14:40	2.819	0.41
11/16/2008 14:45	2.819	0.41
11/16/2008 14:50	2.818	0.41
11/16/2008 14:55	2.818	0.41
11/16/2008 15:00	2.817	0.41
11/16/2008 15:05	2.817	0.4
11/16/2008 15:10	2.817	0.42
11/16/2008 15:15	2.817	0.42
11/16/2008 15:20	2.818	0.39
11/16/2008 15:25	2.819	0.38
11/16/2008 15:30	2.818	0.38
11/16/2008 15:35	2.817	0.38
11/16/2008 15:40	2.818	0.38
11/16/2008 15:45	2.817	0.43
11/16/2008 15:50	2.816	0.41
11/16/2008 15:55	2.818	0.41
11/16/2008 16:00	2.816	0.41
11/16/2008 16:05	2.815	0.41
11/16/2008 16:10	2.816	0.41
11/16/2008 16:15	2.818	0.41
11/16/2008 16:20	2.816	0.41
11/16/2008 16:25	2.815	0.41
11/16/2008 16:30	2.816	0.36
11/16/2008 16:35	2.813	0.36
11/16/2008 16:40	2.815	0.42
11/16/2008 16:45	2.815	0.42
11/16/2008 16:50	2.813	0.4
11/16/2008 16:55	2.815	0.36
11/16/2008 17:00	2.816	0.4
11/16/2008 17:05	2.813	0.4
11/16/2008 17:10	2.812	0.4
11/16/2008 17:15	2.812	0.4
11/16/2008 17:20	2.813	0.37
11/16/2008 17:25	2.812	0.37
11/16/2008 17:30	2.814	0.37

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 17:35	2.812	0.37
11/16/2008 17:40	2.812	0.37
11/16/2008 17:45	2.811	0.37
11/16/2008 17:50	2.811	0.37
11/16/2008 17:55	2.812	0.37
11/16/2008 18:00	2.808	0.39
11/16/2008 18:05	2.809	0.39
11/16/2008 18:10	2.81	0.39
11/16/2008 18:15	2.81	0.39
11/16/2008 18:20	2.811	0.39
11/16/2008 18:25	2.81	0.39
11/16/2008 18:30	2.809	0.39
11/16/2008 18:35	2.809	0.39
11/16/2008 18:40	2.81	0.39
11/16/2008 18:45	2.808	0.39
11/16/2008 18:50	2.809	0.39
11/16/2008 18:55	2.81	0.39
11/16/2008 19:00	2.807	0.39
11/16/2008 19:05	2.807	0.39
11/16/2008 19:10	2.807	0.39
11/16/2008 19:15	2.806	0.39
11/16/2008 19:20	2.805	0.39
11/16/2008 19:25	2.806	0.39
11/16/2008 19:30	2.806	0.39
11/16/2008 19:35	2.806	10.78
11/16/2008 19:40	2.805	10.78
11/16/2008 19:45	2.805	8.67
11/16/2008 19:50	2.805	8.67
11/16/2008 19:55	2.805	10.82
11/16/2008 20:00	2.804	10.82
11/16/2008 20:05	2.804	10.82
11/16/2008 20:10	2.804	10.82
11/16/2008 20:15	2.803	10.82
11/16/2008 20:20	2.803	10.82
11/16/2008 20:25	2.803	8.42
11/16/2008 20:30	2.802	8.42
11/16/2008 20:35	2.802	8.42
11/16/2008 20:40	2.801	8.42

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 20:45	2.802	8.42
11/16/2008 20:50	2.802	8.42
11/16/2008 20:55	2.8	8.42
11/16/2008 21:00	2.801	8.42
11/16/2008 21:05	2.801	8.42
11/16/2008 21:10	2.798	8.42
11/16/2008 21:15	2.799	8.42
11/16/2008 21:20	2.798	8.42
11/16/2008 21:25	2.799	8.42
11/16/2008 21:30	2.798	8.42
11/16/2008 21:35	2.797	8.42
11/16/2008 21:40	2.795	8.42
11/16/2008 21:45	2.797	8.42
11/16/2008 21:50	2.797	8.42
11/16/2008 21:55	2.796	8.42
11/16/2008 22:00	2.796	0.35
11/16/2008 22:05	2.796	0.43
11/16/2008 22:10	2.795	0.43
11/16/2008 22:15	2.795	0.43
11/16/2008 22:20	2.793	0.38
11/16/2008 22:25	2.793	0.37
11/16/2008 22:30	2.792	0.37
11/16/2008 22:35	2.792	0.37
11/16/2008 22:40	2.792	0.37
11/16/2008 22:45	2.791	0.38
11/16/2008 22:50	2.792	0.38
11/16/2008 22:55	2.792	0.38
11/16/2008 23:00	2.791	0.34
11/16/2008 23:05	2.79	0.34
11/16/2008 23:10	2.79	0.37
11/16/2008 23:15	2.789	0.37
11/16/2008 23:20	2.788	7.96
11/16/2008 23:25	2.789	0.36
11/16/2008 23:30	2.79	0.36
11/16/2008 23:35	2.788	0.36
11/16/2008 23:40	2.787	0.36
11/16/2008 23:45	2.786	0.36
11/16/2008 23:50	2.785	0.36

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/16/2008 23:55	2.784	0.36
11/17/2008 0:00	2.785	0.36
11/17/2008 0:05	2.785	0.36
11/17/2008 0:10	2.783	0.36
11/17/2008 0:15	2.783	0.36
11/17/2008 0:20	2.783	0.36
11/17/2008 0:25	2.782	0.36
11/17/2008 0:30	2.781	0.36
11/17/2008 0:35	2.781	0.36
11/17/2008 0:40	2.78	0.42
11/17/2008 0:45	2.781	0.42
11/17/2008 0:50	2.778	0.42
11/17/2008 0:55	2.779	0.42
11/17/2008 1:00	2.779	0.42
11/17/2008 1:05	2.778	0.42
11/17/2008 1:10	2.778	0.42
11/17/2008 1:15	2.777	0.42
11/17/2008 1:20	2.777	0.42
11/17/2008 1:25	2.776	0.42
11/17/2008 1:30	2.776	0.42
11/17/2008 1:35	2.776	0.42
11/17/2008 1:40	2.775	0.42
11/17/2008 1:45	2.775	0.42
11/17/2008 1:50	2.774	0.42
11/17/2008 1:55	2.774	0.42
11/17/2008 2:00	2.773	0.35
11/17/2008 2:05	2.772	0.35
11/17/2008 2:10	2.772	0.35
11/17/2008 2:15	2.772	0.35
11/17/2008 2:20	2.771	0.35
11/17/2008 2:25	2.771	0.35
11/17/2008 2:30	2.771	0.35
11/17/2008 2:35	2.77	0.35
11/17/2008 2:40	2.769	0.35
11/17/2008 2:45	2.768	0.35
11/17/2008 2:50	2.768	0.35
11/17/2008 2:55	2.768	0.32
11/17/2008 3:00	2.768	0.32

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 3:05	2.767	1.07
11/17/2008 3:10	2.767	1.07
11/17/2008 3:15	2.765	1.07
11/17/2008 3:20	2.766	1.07
11/17/2008 3:25	2.765	1.07
11/17/2008 3:30	2.765	1.07
11/17/2008 3:35	2.764	1.07
11/17/2008 3:40	2.764	1.07
11/17/2008 3:45	2.763	1.07
11/17/2008 3:50	2.762	1.07
11/17/2008 3:55	2.762	1.07
11/17/2008 4:00	2.761	1.07
11/17/2008 4:05	2.761	1.07
11/17/2008 4:10	2.76	1.07
11/17/2008 4:15	2.76	1.07
11/17/2008 4:20	2.76	1.07
11/17/2008 4:25	2.76	1.07
11/17/2008 4:30	2.759	1.07
11/17/2008 4:35	2.759	1.07
11/17/2008 4:40	2.758	1.07
11/17/2008 4:45	2.757	1.07
11/17/2008 4:50	2.757	1.05
11/17/2008 4:55	2.756	1.04
11/17/2008 5:00	2.755	1.04
11/17/2008 5:05	2.754	1.04
11/17/2008 5:10	2.755	1.04
11/17/2008 5:15	2.754	1.04
11/17/2008 5:20	2.754	1.04
11/17/2008 5:25	2.753	1.04
11/17/2008 5:30	2.752	1.04
11/17/2008 5:35	2.751	1.04
11/17/2008 5:40	2.751	1.04
11/17/2008 5:45	2.751	1.04
11/17/2008 5:50	2.75	1.04
11/17/2008 5:55	2.75	1.04
11/17/2008 6:00	2.749	1.04
11/17/2008 6:05	2.749	1.04
11/17/2008 6:10	2.748	1.04

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 6:15	2.748	1.04
11/17/2008 6:20	2.747	1.04
11/17/2008 6:25	2.747	1.04
11/17/2008 6:30	2.747	1.04
11/17/2008 6:35	2.746	1.11
11/17/2008 6:40	2.745	1.04
11/17/2008 6:45	2.745	1.04
11/17/2008 6:50	2.745	1.04
11/17/2008 6:55	2.744	1.04
11/17/2008 7:00	2.743	1.04
11/17/2008 7:05	2.743	1.04
11/17/2008 7:10	2.743	1.04
11/17/2008 7:15	2.741	1.04
11/17/2008 7:20	2.742	1.04
11/17/2008 7:25	2.741	1.04
11/17/2008 7:30	2.741	1.04
11/17/2008 7:35	2.74	1.04
11/17/2008 7:40	2.74	1.04
11/17/2008 7:45	2.738	1.04
11/17/2008 7:50	2.738	1.02
11/17/2008 7:55	2.738	1.03
11/17/2008 8:00	2.737	1.03
11/17/2008 8:05	2.737	1.03
11/17/2008 8:10	2.736	1.03
11/17/2008 8:15	2.736	1.03
11/17/2008 8:20	2.735	1.03
11/17/2008 8:25	2.735	1.03
11/17/2008 8:30	2.734	1.25
11/17/2008 8:35	2.733	1.25
11/17/2008 8:40	2.733	1.25
11/17/2008 8:45	2.732	1.25
11/17/2008 8:50	2.732	1.25
11/17/2008 8:55	2.732	1.25
11/17/2008 9:00	2.731	1.25
11/17/2008 9:05	2.73	1.25
11/17/2008 9:10	2.73	1.25
11/17/2008 9:15	2.729	1.25
11/17/2008 9:20	2.728	1.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 9:25	2.727	1.25
11/17/2008 9:30	2.726	1.25
11/17/2008 9:35	2.725	1.25
11/17/2008 9:40	2.725	1.25
11/17/2008 9:45	2.725	1.25
11/17/2008 9:50	2.724	1.25
11/17/2008 9:55	2.723	1.25
11/17/2008 10:00	2.722	1.25
11/17/2008 10:05	2.722	1.25
11/17/2008 10:10	2.722	1.25
11/17/2008 10:15	2.721	1.25
11/17/2008 10:20	2.72	1.25
11/17/2008 10:25	2.72	1.25
11/17/2008 10:30	2.719	1.25
11/17/2008 10:35	2.718	1.25
11/17/2008 10:40	2.717	1.25
11/17/2008 10:45	2.717	1.25
11/17/2008 10:50	2.717	1.25
11/17/2008 10:55	2.717	1.25
11/17/2008 11:00	2.715	1.25
11/17/2008 11:05	2.715	1.25
11/17/2008 11:10	2.713	1.25
11/17/2008 11:15	2.713	1.25
11/17/2008 11:20	2.713	1.25
11/17/2008 11:25	2.712	1.25
11/17/2008 11:30	2.712	1.25
11/17/2008 11:35	2.71	1.25
11/17/2008 11:40	2.709	1.25
11/17/2008 11:45	2.709	1.25
11/17/2008 11:50	2.709	1.25
11/17/2008 11:55	2.706	1.25
11/17/2008 12:00	2.707	1.25
11/17/2008 12:05	2.707	1.25
11/17/2008 12:10	2.706	1.25
11/17/2008 12:15	2.706	1.25
11/17/2008 12:20	2.705	1.25
11/17/2008 12:25	2.705	1.25
11/17/2008 12:30	2.702	1.25

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 12:35	2.702	1.25
11/17/2008 12:40	2.703	1.25
11/17/2008 12:45	2.701	0.31
11/17/2008 12:50	2.701	0.31
11/17/2008 12:55	2.7	0.31
11/17/2008 13:00	2.699	0.31
11/17/2008 13:05	2.698	0.31
11/17/2008 13:10	2.698	0.31
11/17/2008 13:15	2.697	0.31
11/17/2008 13:20	2.697	0.31
11/17/2008 13:25	2.696	0.31
11/17/2008 13:30	2.694	0.31
11/17/2008 13:35	2.694	0.31
11/17/2008 13:40	2.693	0.31
11/17/2008 13:45	2.694	0.31
11/17/2008 13:50	2.694	0.31
11/17/2008 13:55	2.69	0.31
11/17/2008 14:00	2.691	0.31
11/17/2008 14:05	2.69	0.31
11/17/2008 14:10	2.69	0.31
11/17/2008 14:15	2.691	0.31
11/17/2008 14:20	2.688	0.31
11/17/2008 14:25	2.687	0.31
11/17/2008 14:30	2.688	0.31
11/17/2008 14:35	2.687	0.31
11/17/2008 14:40	2.687	0.31
11/17/2008 14:45	2.686	0.31
11/17/2008 14:50	2.685	0.31
11/17/2008 14:55	2.685	0.31
11/17/2008 15:00	2.684	0.31
11/17/2008 15:05	2.683	0.31
11/17/2008 15:10	2.684	0.31
11/17/2008 15:15	2.683	0.31
11/17/2008 15:20	2.682	0.31
11/17/2008 15:25	2.682	0.31
11/17/2008 15:30	2.682	0.31
11/17/2008 15:35	2.682	0.31
11/17/2008 15:40	2.681	0.31

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 15:45	2.681	0.31
11/17/2008 15:50	2.68	0.31
11/17/2008 15:55	2.677	0.31
11/17/2008 16:00	2.679	0.31
11/17/2008 16:05	2.679	0.31
11/17/2008 16:10	2.679	0.31
11/17/2008 16:15	2.678	0.31
11/17/2008 16:20	2.677	0.31
11/17/2008 16:25	2.677	0.31
11/17/2008 16:30	2.676	0.31
11/17/2008 16:35	2.676	0.31
11/17/2008 16:40	2.675	0.31
11/17/2008 16:45	2.675	0.31
11/17/2008 16:50	2.674	0.31
11/17/2008 16:55	2.673	0.31
11/17/2008 17:00	2.674	0.31
11/17/2008 17:05	2.673	0.31
11/17/2008 17:10	2.672	0.31
11/17/2008 17:15	2.671	0.31
11/17/2008 17:20	2.67	0.31
11/17/2008 17:25	2.669	0.31
11/17/2008 17:30	2.669	0.31
11/17/2008 17:35	2.668	0.31
11/17/2008 17:40	2.668	0.31
11/17/2008 17:45	2.668	0.31
11/17/2008 17:50	2.667	0.31
11/17/2008 17:55	2.667	0.31
11/17/2008 18:00	2.667	0.31
11/17/2008 18:05	2.667	0.31
11/17/2008 18:10	2.666	0.31
11/17/2008 18:15	2.666	0.31
11/17/2008 18:20	2.666	0.31
11/17/2008 18:25	2.666	0.31
11/17/2008 18:30	2.665	0.31
11/17/2008 18:35	2.664	0.31
11/17/2008 18:40	2.664	0.31
11/17/2008 18:45	2.664	0.31
11/17/2008 18:50	2.663	0.31

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 18:55	2.663	0.31
11/17/2008 19:00	2.662	0.31
11/17/2008 19:05	2.662	0.31
11/17/2008 19:10	2.662	0.31
11/17/2008 19:15	2.661	0.31
11/17/2008 19:20	2.661	0.31
11/17/2008 19:25	2.66	0.31
11/17/2008 19:30	2.661	0.32
11/17/2008 19:35	2.66	0.32
11/17/2008 19:40	2.659	0.32
11/17/2008 19:45	2.659	0.32
11/17/2008 19:50	2.659	0.32
11/17/2008 19:55	2.658	0.32
11/17/2008 20:00	2.658	0.32
11/17/2008 20:05	2.658	0.32
11/17/2008 20:10	2.657	0.32
11/17/2008 20:15	2.657	0.32
11/17/2008 20:20	2.657	0.32
11/17/2008 20:25	2.656	0.32
11/17/2008 20:30	2.656	0.32
11/17/2008 20:35	2.655	0.32
11/17/2008 20:40	2.655	0.32
11/17/2008 20:45	2.655	0.32
11/17/2008 20:50	2.655	0.32
11/17/2008 20:55	2.654	0.32
11/17/2008 21:00	2.654	0.32
11/17/2008 21:05	2.655	0.32
11/17/2008 21:10	2.654	0.32
11/17/2008 21:15	2.653	0.32
11/17/2008 21:20	2.653	0.32
11/17/2008 21:25	2.652	0.32
11/17/2008 21:30	2.652	0.32
11/17/2008 21:35	2.652	0.32
11/17/2008 21:40	2.652	0.32
11/17/2008 21:45	2.651	0.32
11/17/2008 21:50	2.651	0.32
11/17/2008 21:55	2.651	0.32
11/17/2008 22:00	2.651	0.32

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/17/2008 22:05	2.65	0.32
11/17/2008 22:10	2.65	0.32
11/17/2008 22:15	2.649	0.32
11/17/2008 22:20	2.649	0.32
11/17/2008 22:25	2.649	0.32
11/17/2008 22:30	2.649	0.32
11/17/2008 22:35	2.648	0.32
11/17/2008 22:40	2.648	0.32
11/17/2008 22:45	2.648	0.32
11/17/2008 22:50	2.648	0.32
11/17/2008 22:55	2.647	0.32
11/17/2008 23:00	2.647	0.32
11/17/2008 23:05	2.647	0.32
11/17/2008 23:10	2.646	0.32
11/17/2008 23:15	2.645	0.32
11/17/2008 23:20	2.645	0.32
11/17/2008 23:25	2.644	0.32
11/17/2008 23:30	2.643	0.32
11/17/2008 23:35	2.642	0.32
11/17/2008 23:40	2.641	0.32
11/17/2008 23:45	2.64	0.32
11/17/2008 23:50	2.64	0.32
11/17/2008 23:55	2.638	0.32
11/18/2008 0:00	2.638	0.32
11/18/2008 0:05	2.637	0.32
11/18/2008 0:10	2.637	0.32
11/18/2008 0:15	2.637	0.32
11/18/2008 0:20	2.636	0.32
11/18/2008 0:25	2.636	0.32
11/18/2008 0:30	2.636	0.32
11/18/2008 0:35	2.635	0.32
11/18/2008 0:40	2.635	0.32
11/18/2008 0:45	2.634	0.32
11/18/2008 0:50	2.634	0.32
11/18/2008 0:55	2.634	0.32
11/18/2008 1:00	2.634	0.32
11/18/2008 1:05	2.634	0.32
11/18/2008 1:10	2.633	0.32

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 1:15	2.633	0.32
11/18/2008 1:20	2.632	0.32
11/18/2008 1:25	2.632	0.32
11/18/2008 1:30	2.632	0.32
11/18/2008 1:35	2.632	0.32
11/18/2008 1:40	2.632	0.32
11/18/2008 1:45	2.631	0.32
11/18/2008 1:50	2.631	0.32
11/18/2008 1:55	2.63	0.32
11/18/2008 2:00	2.63	12.14
11/18/2008 2:05	2.63	12.14
11/18/2008 2:10	2.63	12.14
11/18/2008 2:15	2.63	12.14
11/18/2008 2:20	2.629	12.14
11/18/2008 2:25	2.629	9.47
11/18/2008 2:30	2.628	9.47
11/18/2008 2:35	2.628	9.47
11/18/2008 2:40	2.628	9.47
11/18/2008 2:45	2.628	9.47
11/18/2008 2:50	2.627	9.47
11/18/2008 2:55	2.627	9.47
11/18/2008 3:00	2.627	9.47
11/18/2008 3:05	2.626	9.47
11/18/2008 3:10	2.626	9.47
11/18/2008 3:15	2.625	12.6
11/18/2008 3:20	2.625	12.6
11/18/2008 3:25	2.624	12.6
11/18/2008 3:30	2.624	12.6
11/18/2008 3:35	2.624	12.6
11/18/2008 3:40	2.623	12.6
11/18/2008 3:45	2.622	12.6
11/18/2008 3:50	2.622	12.6
11/18/2008 3:55	2.622	12.6
11/18/2008 4:00	2.622	12.6
11/18/2008 4:05	2.621	12.6
11/18/2008 4:10	2.621	12.6
11/18/2008 4:15	2.62	12.6
11/18/2008 4:20	2.62	12.6

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 4:25	2.62	12.6
11/18/2008 4:30	2.619	12.6
11/18/2008 4:35	2.619	12.6
11/18/2008 4:40	2.618	12.6
11/18/2008 4:45	2.618	12.6
11/18/2008 4:50	2.618	12.6
11/18/2008 4:55	2.618	12.6
11/18/2008 5:00	2.618	12.6
11/18/2008 5:05	2.617	12.6
11/18/2008 5:10	2.617	12.6
11/18/2008 5:15	2.616	12.6
11/18/2008 5:20	2.616	12.6
11/18/2008 5:25	2.616	12.6
11/18/2008 5:30	2.616	12.6
11/18/2008 5:35	2.616	12.6
11/18/2008 5:40	2.615	12.6
11/18/2008 5:45	2.615	12.6
11/18/2008 5:50	2.615	12.6
11/18/2008 5:55	2.614	12.6
11/18/2008 6:00	2.614	12.6
11/18/2008 6:05	2.614	12.6
11/18/2008 6:10	2.614	12.6
11/18/2008 6:15	2.614	12.6
11/18/2008 6:20	2.613	12.6
11/18/2008 6:25	2.613	12.6
11/18/2008 6:30	2.613	12.6
11/18/2008 6:35	2.612	12.6
11/18/2008 6:40	2.612	12.6
11/18/2008 6:45	2.612	12.6
11/18/2008 6:50	2.611	12.6
11/18/2008 6:55	2.611	12.6
11/18/2008 7:00	2.61	12.6
11/18/2008 7:05	2.611	12.6
11/18/2008 7:10	2.61	12.6
11/18/2008 7:15	2.61	12.6
11/18/2008 7:20	2.61	12.6
11/18/2008 7:25	2.609	12.6
11/18/2008 7:30	2.609	12.6

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 7:35	2.609	12.6
11/18/2008 7:40	2.609	12.6
11/18/2008 7:45	2.608	12.6
11/18/2008 7:50	2.608	12.6
11/18/2008 7:55	2.608	12.6
11/18/2008 8:00	2.608	12.6
11/18/2008 8:05	2.607	12.6
11/18/2008 8:10	2.607	12.6
11/18/2008 8:15	2.607	12.6
11/18/2008 8:20	2.607	12.6
11/18/2008 8:25	2.606	12.6
11/18/2008 8:30	2.606	12.6
11/18/2008 8:35	2.606	12.6
11/18/2008 8:40	2.605	12.6
11/18/2008 8:45	2.605	12.6
11/18/2008 8:50	2.605	12.6
11/18/2008 8:55	2.605	12.6
11/18/2008 9:00	2.604	12.6
11/18/2008 9:05	2.604	12.6
11/18/2008 9:10	2.604	12.6
11/18/2008 9:15	2.604	12.6
11/18/2008 9:20	2.604	12.6
11/18/2008 9:25	2.603	12.6
11/18/2008 9:30	2.603	12.6
11/18/2008 9:35	2.603	12.6
11/18/2008 9:40	2.603	12.6
11/18/2008 9:45	2.603	12.6
11/18/2008 9:50	2.602	12.6
11/18/2008 9:55	2.602	12.6
11/18/2008 10:00	2.602	12.6
11/18/2008 10:05	2.601	12.6
11/18/2008 10:10	2.601	12.6
11/18/2008 10:15	2.601	12.6
11/18/2008 10:20	2.601	12.6
11/18/2008 10:25	2.601	12.6
11/18/2008 10:30	2.601	12.6
11/18/2008 10:35	2.601	12.6
11/18/2008 10:40	2.6	12.6

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 10:45	2.6	12.6
11/18/2008 10:50	2.601	12.6
11/18/2008 10:55	2.6	12.6
11/18/2008 11:00	2.6	12.6
11/18/2008 11:05	2.6	12.6
11/18/2008 11:10	2.599	12.6
11/18/2008 11:15	2.601	12.6
11/18/2008 11:20	2.601	12.6
11/18/2008 11:25	2.6	12.6
11/18/2008 11:30	2.6	12.6
11/18/2008 11:35	2.601	12.6
11/18/2008 11:40	2.601	12.6
11/18/2008 11:45	2.6	12.6
11/18/2008 11:50	2.599	12.6
11/18/2008 11:55	2.599	12.6
11/18/2008 12:00	2.599	-13.75
11/18/2008 12:05	2.6	-13.75
11/18/2008 12:10	2.599	-13.75
11/18/2008 12:15	2.598	-13.75
11/18/2008 12:20	2.599	-13.75
11/18/2008 12:25	2.599	-13.75
11/18/2008 12:30	2.599	-13.75
11/18/2008 12:35	2.6	-13.75
11/18/2008 12:40	2.599	-13.75
11/18/2008 12:45	2.598	-13.75
11/18/2008 12:50	2.598	-13.75
11/18/2008 12:55	2.598	-13.75
11/18/2008 13:00	2.599	-13.75
11/18/2008 13:05	2.597	-13.75
11/18/2008 13:10	2.598	-13.75
11/18/2008 13:15	2.597	-13.75
11/18/2008 13:20	2.597	-13.75
11/18/2008 13:25	2.597	-13.75
11/18/2008 13:30	2.598	-13.75
11/18/2008 13:35	2.598	-13.75
11/18/2008 13:40	2.596	-13.75
11/18/2008 13:45	2.597	-13.75
11/18/2008 13:50	2.596	-13.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 13:55	2.597	-13.75
11/18/2008 14:00	2.596	-13.75
11/18/2008 14:05	2.595	-13.75
11/18/2008 14:10	2.596	-13.75
11/18/2008 14:15	2.597	-13.75
11/18/2008 14:20	2.595	-13.75
11/18/2008 14:25	2.596	-13.75
11/18/2008 14:30	2.595	-13.75
11/18/2008 14:35	2.595	-13.75
11/18/2008 14:40	2.595	-13.75
11/18/2008 14:45	2.595	-13.75
11/18/2008 14:50	2.596	-13.75
11/18/2008 14:55	2.595	-13.75
11/18/2008 15:00	2.594	9.51
11/18/2008 15:05	2.593	9.51
11/18/2008 15:10	2.594	9.51
11/18/2008 15:15	2.593	9.51
11/18/2008 15:20	2.594	9.51
11/18/2008 15:25	2.593	9.51
11/18/2008 15:30	2.594	9.51
11/18/2008 15:35	2.594	9.51
11/18/2008 15:40	2.596	9.51
11/18/2008 15:45	2.594	9.51
11/18/2008 15:50	2.593	9.51
11/18/2008 15:55	2.592	9.51
11/18/2008 16:00	2.593	9.51
11/18/2008 16:05	2.593	9.51
11/18/2008 16:10	2.593	9.51
11/18/2008 16:15	2.594	9.51
11/18/2008 16:20	2.593	9.51
11/18/2008 16:25	2.594	9.51
11/18/2008 16:30	2.593	9.51
11/18/2008 16:35	2.593	9.51
11/18/2008 16:40	2.593	9.51
11/18/2008 16:45	2.592	8.34
11/18/2008 16:50	2.593	8.34
11/18/2008 16:55	2.593	8.34
11/18/2008 17:00	2.592	8.34

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 17:05	2.593	8.34
11/18/2008 17:10	2.592	8.34
11/18/2008 17:15	2.592	8.34
11/18/2008 17:20	2.59	8.34
11/18/2008 17:25	2.592	8.34
11/18/2008 17:30	2.591	8.34
11/18/2008 17:35	2.591	8.34
11/18/2008 17:40	2.591	8.34
11/18/2008 17:45	2.591	8.34
11/18/2008 17:50	2.591	8.34
11/18/2008 17:55	2.59	8.34
11/18/2008 18:00	2.59	8.34
11/18/2008 18:05	2.589	8.34
11/18/2008 18:10	2.589	8.34
11/18/2008 18:15	2.589	8.34
11/18/2008 18:20	2.588	8.34
11/18/2008 18:25	2.59	8.34
11/18/2008 18:30	2.59	8.34
11/18/2008 18:35	2.588	8.34
11/18/2008 18:40	2.589	8.34
11/18/2008 18:45	2.588	8.34
11/18/2008 18:50	2.589	8.34
11/18/2008 18:55	2.589	8.34
11/18/2008 19:00	2.589	8.34
11/18/2008 19:05	2.589	8.34
11/18/2008 19:10	2.589	8.34
11/18/2008 19:15	2.589	8.34
11/18/2008 19:20	2.588	8.34
11/18/2008 19:25	2.588	8.34
11/18/2008 19:30	2.587	8.34
11/18/2008 19:35	2.589	8.34
11/18/2008 19:40	2.588	8.34
11/18/2008 19:45	2.588	8.34
11/18/2008 19:50	2.587	8.34
11/18/2008 19:55	2.586	8.34
11/18/2008 20:00	2.586	8.34
11/18/2008 20:05	2.586	8.95
11/18/2008 20:10	2.588	10.98

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 20:15	2.587	10.98
11/18/2008 20:20	2.585	10.98
11/18/2008 20:25	2.587	10.98
11/18/2008 20:30	2.586	9.89
11/18/2008 20:35	2.586	9.89
11/18/2008 20:40	2.584	9.89
11/18/2008 20:45	2.586	12.68
11/18/2008 20:50	2.585	9.37
11/18/2008 20:55	2.584	9.37
11/18/2008 21:00	2.584	9.37
11/18/2008 21:05	2.586	9.37
11/18/2008 21:10	2.586	9.37
11/18/2008 21:15	2.582	9.37
11/18/2008 21:20	2.583	9.37
11/18/2008 21:25	2.584	9.37
11/18/2008 21:30	2.587	9.37
11/18/2008 21:35	2.585	9.37
11/18/2008 21:40	2.582	9.37
11/18/2008 21:45	2.582	9.37
11/18/2008 21:50	2.584	9.37
11/18/2008 21:55	2.585	9.37
11/18/2008 22:00	2.583	9.37
11/18/2008 22:05	2.582	9.37
11/18/2008 22:10	2.583	9.37
11/18/2008 22:15	2.583	9.37
11/18/2008 22:20	2.584	9.37
11/18/2008 22:25	2.582	9.37
11/18/2008 22:30	2.582	9.37
11/18/2008 22:35	2.583	9.37
11/18/2008 22:40	2.581	9.37
11/18/2008 22:45	2.582	9.37
11/18/2008 22:50	2.582	9.37
11/18/2008 22:55	2.582	9.37
11/18/2008 23:00	2.581	9.37
11/18/2008 23:05	2.581	9.37
11/18/2008 23:10	2.581	9.37
11/18/2008 23:15	2.579	9.37
11/18/2008 23:20	2.579	9.37

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/18/2008 23:25	2.579	9.37
11/18/2008 23:30	2.579	9.37
11/18/2008 23:35	2.578	9.37
11/18/2008 23:40	2.58	9.37
11/18/2008 23:45	2.579	9.37
11/18/2008 23:50	2.579	12.88
11/18/2008 23:55	2.578	9.05
11/19/2008 0:00	2.578	9.05
11/19/2008 0:05	2.577	9.05
11/19/2008 0:10	2.577	9.66
11/19/2008 0:15	2.576	9.66
11/19/2008 0:20	2.576	9.66
11/19/2008 0:25	2.576	9.66
11/19/2008 0:30	2.576	9.66
11/19/2008 0:35	2.575	9.66
11/19/2008 0:40	2.575	9.66
11/19/2008 0:45	2.575	9.66
11/19/2008 0:50	2.576	9.66
11/19/2008 0:55	2.575	9.66
11/19/2008 1:00	2.574	9.66
11/19/2008 1:05	2.575	9.66
11/19/2008 1:10	2.574	9.66
11/19/2008 1:15	2.574	9.66
11/19/2008 1:20	2.574	9.66
11/19/2008 1:25	2.574	9.66
11/19/2008 1:30	2.573	9.66
11/19/2008 1:35	2.574	9.66
11/19/2008 1:40	2.573	9.21
11/19/2008 1:45	2.572	9.21
11/19/2008 1:50	2.573	9.21
11/19/2008 1:55	2.573	9.21
11/19/2008 2:00	2.572	9.21
11/19/2008 2:05	2.573	-13
11/19/2008 2:10	2.572	-13
11/19/2008 2:15	2.572	-13
11/19/2008 2:20	2.572	-13
11/19/2008 2:25	2.572	-13
11/19/2008 2:30	2.572	-13

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 2:35	2.571	-13
11/19/2008 2:40	2.571	-13
11/19/2008 2:45	2.57	-13
11/19/2008 2:50	2.571	-13
11/19/2008 2:55	2.57	-13
11/19/2008 3:00	2.57	-13
11/19/2008 3:05	2.57	-13
11/19/2008 3:10	2.571	-13
11/19/2008 3:15	2.569	-13
11/19/2008 3:20	2.569	-13
11/19/2008 3:25	2.57	-13
11/19/2008 3:30	2.568	-13
11/19/2008 3:35	2.57	8.26
11/19/2008 3:40	2.569	8.26
11/19/2008 3:45	2.569	8.26
11/19/2008 3:50	2.567	8.26
11/19/2008 3:55	2.567	8.26
11/19/2008 4:00	2.568	8.26
11/19/2008 4:05	2.568	12.02
11/19/2008 4:10	2.567	8.38
11/19/2008 4:15	2.567	8.86
11/19/2008 4:20	2.565	8.86
11/19/2008 4:25	2.566	8.86
11/19/2008 4:30	2.565	8.86
11/19/2008 4:35	2.566	0.19
11/19/2008 4:40	2.564	0.19
11/19/2008 4:45	2.565	0.19
11/19/2008 4:50	2.565	0.17
11/19/2008 4:55	2.564	0.17
11/19/2008 5:00	2.564	0.17
11/19/2008 5:05	2.564	0.17
11/19/2008 5:10	2.563	0.17
11/19/2008 5:15	2.563	0.17
11/19/2008 5:20	2.562	0.17
11/19/2008 5:25	2.56	0.17
11/19/2008 5:30	2.562	0.17
11/19/2008 5:35	2.561	0.17
11/19/2008 5:40	2.561	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 5:45	2.56	0.17
11/19/2008 5:50	2.56	0.17
11/19/2008 5:55	2.559	0.17
11/19/2008 6:00	2.559	0.17
11/19/2008 6:05	2.559	0.17
11/19/2008 6:10	2.559	0.17
11/19/2008 6:15	2.558	0.17
11/19/2008 6:20	2.558	0.17
11/19/2008 6:25	2.558	0.17
11/19/2008 6:30	2.557	0.17
11/19/2008 6:35	2.557	0.17
11/19/2008 6:40	2.556	0.17
11/19/2008 6:45	2.556	0.17
11/19/2008 6:50	2.555	0.17
11/19/2008 6:55	2.556	0.17
11/19/2008 7:00	2.556	0.17
11/19/2008 7:05	2.554	0.17
11/19/2008 7:10	2.555	0.17
11/19/2008 7:15	2.554	0.17
11/19/2008 7:20	2.555	0.17
11/19/2008 7:25	2.555	0.17
11/19/2008 7:30	2.554	0.17
11/19/2008 7:35	2.554	0.17
11/19/2008 7:40	2.554	0.17
11/19/2008 7:45	2.553	0.17
11/19/2008 7:50	2.553	0.17
11/19/2008 7:55	2.553	13.18
11/19/2008 8:00	2.553	11.01
11/19/2008 8:05	2.551	11.01
11/19/2008 8:10	2.552	12.07
11/19/2008 8:15	2.552	12.07
11/19/2008 8:20	2.551	11.68
11/19/2008 8:25	2.551	10.51
11/19/2008 8:30	2.55	10.51
11/19/2008 8:35	2.55	10.51
11/19/2008 8:40	2.549	10.51
11/19/2008 8:45	2.548	10.51
11/19/2008 8:50	2.548	10.51

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 8:55	2.548	10.51
11/19/2008 9:00	2.548	10.51
11/19/2008 9:05	2.55	10.51
11/19/2008 9:10	2.549	10.51
11/19/2008 9:15	2.548	10.51
11/19/2008 9:20	2.549	10.51
11/19/2008 9:25	2.549	10.51
11/19/2008 9:30	2.547	10.51
11/19/2008 9:35	2.546	10.51
11/19/2008 9:40	2.55	10.51
11/19/2008 9:45	2.551	10.51
11/19/2008 9:50	2.548	10.51
11/19/2008 9:55	2.547	10.51
11/19/2008 10:00	2.552	10.51
11/19/2008 10:05	2.549	10.51
11/19/2008 10:10	2.55	10.51
11/19/2008 10:15	2.548	10.51
11/19/2008 10:20	2.545	10.51
11/19/2008 10:25	2.548	10.51
11/19/2008 10:30	2.545	10.51
11/19/2008 10:35	2.548	10.51
11/19/2008 10:40	2.549	10.51
11/19/2008 10:45	2.546	10.51
11/19/2008 10:50	2.548	10.51
11/19/2008 10:55	2.548	10.51
11/19/2008 11:00	2.549	10.51
11/19/2008 11:05	2.549	10.51
11/19/2008 11:10	2.55	10.51
11/19/2008 11:15	2.549	10.51
11/19/2008 11:20	2.549	10.51
11/19/2008 11:25	2.547	10.51
11/19/2008 11:30	2.549	10.51
11/19/2008 11:35	2.549	10.51
11/19/2008 11:40	2.549	10.51
11/19/2008 11:45	2.549	10.51
11/19/2008 11:50	2.547	10.51
11/19/2008 11:55	2.548	10.51
11/19/2008 12:00	2.549	10.51

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 12:05	2.547	10.51
11/19/2008 12:10	2.548	10.51
11/19/2008 12:15	2.548	10.51
11/19/2008 12:20	2.549	10.51
11/19/2008 12:25	2.55	10.51
11/19/2008 12:30	2.549	10.51
11/19/2008 12:35	2.55	10.51
11/19/2008 12:40	2.549	10.51
11/19/2008 12:45	2.55	10.51
11/19/2008 12:50	2.549	10.51
11/19/2008 12:55	2.55	10.51
11/19/2008 13:00	2.55	12.2
11/19/2008 13:05	2.552	12.2
11/19/2008 13:10	2.551	12.2
11/19/2008 13:15	2.551	12.2
11/19/2008 13:20	2.552	12.2
11/19/2008 13:25	2.551	12.2
11/19/2008 13:30	2.553	12.2
11/19/2008 13:35	2.553	12.2
11/19/2008 13:40	2.552	12.2
11/19/2008 13:45	2.551	12.2
11/19/2008 13:50	2.554	12.2
11/19/2008 13:55	2.554	12.2
11/19/2008 14:00	2.553	12.2
11/19/2008 14:05	2.554	12.2
11/19/2008 14:10	2.554	12.2
11/19/2008 14:15	2.553	12.2
11/19/2008 14:20	2.553	12.2
11/19/2008 14:25	2.553	12.2
11/19/2008 14:30	2.556	12.2
11/19/2008 14:35	2.552	12.2
11/19/2008 14:40	2.553	12.2
11/19/2008 14:45	2.556	12.2
11/19/2008 14:50	2.554	12.2
11/19/2008 14:55	2.553	12.2
11/19/2008 15:00	2.554	12.2
11/19/2008 15:05	2.555	12.2
11/19/2008 15:10	2.553	12.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 15:15	2.553	12.2
11/19/2008 15:20	2.556	12.2
11/19/2008 15:25	2.554	12.2
11/19/2008 15:30	2.554	12.2
11/19/2008 15:35	2.555	12.2
11/19/2008 15:40	2.557	12.2
11/19/2008 15:45	2.553	12.2
11/19/2008 15:50	2.554	12.2
11/19/2008 15:55	2.554	12.2
11/19/2008 16:00	2.554	12.2
11/19/2008 16:05	2.555	12.2
11/19/2008 16:10	2.556	12.2
11/19/2008 16:15	2.558	12.2
11/19/2008 16:20	2.556	12.2
11/19/2008 16:25	2.556	12.2
11/19/2008 16:30	2.555	12.2
11/19/2008 16:35	2.556	12.2
11/19/2008 16:40	2.555	12.2
11/19/2008 16:45	2.556	12.2
11/19/2008 16:50	2.557	12.2
11/19/2008 16:55	2.557	12.2
11/19/2008 17:00	2.556	12.2
11/19/2008 17:05	2.557	12.2
11/19/2008 17:10	2.556	12.2
11/19/2008 17:15	2.555	12.2
11/19/2008 17:20	2.555	12.2
11/19/2008 17:25	2.555	12.2
11/19/2008 17:30	2.556	12.2
11/19/2008 17:35	2.554	12.2
11/19/2008 17:40	2.555	12.2
11/19/2008 17:45	2.556	12.2
11/19/2008 17:50	2.556	12.2
11/19/2008 17:55	2.555	12.2
11/19/2008 18:00	2.556	12.2
11/19/2008 18:05	2.555	12.2
11/19/2008 18:10	2.556	12.2
11/19/2008 18:15	2.556	12.2
11/19/2008 18:20	2.556	12.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 18:25	2.556	12.2
11/19/2008 18:30	2.556	12.2
11/19/2008 18:35	2.555	12.2
11/19/2008 18:40	2.556	12.2
11/19/2008 18:45	2.555	12.2
11/19/2008 18:50	2.555	12.2
11/19/2008 18:55	2.556	12.2
11/19/2008 19:00	2.556	12.2
11/19/2008 19:05	2.555	12.2
11/19/2008 19:10	2.556	12.2
11/19/2008 19:15	2.555	12.2
11/19/2008 19:20	2.555	12.2
11/19/2008 19:25	2.556	12.2
11/19/2008 19:30	2.555	12.2
11/19/2008 19:35	2.554	12.2
11/19/2008 19:40	2.555	12.2
11/19/2008 19:45	2.555	12.2
11/19/2008 19:50	2.555	12.2
11/19/2008 19:55	2.555	12.2
11/19/2008 20:00	2.555	12.2
11/19/2008 20:05	2.554	12.2
11/19/2008 20:10	2.554	12.2
11/19/2008 20:15	2.555	12.2
11/19/2008 20:20	2.555	12.2
11/19/2008 20:25	2.555	12.2
11/19/2008 20:30	2.555	12.2
11/19/2008 20:35	2.554	12.2
11/19/2008 20:40	2.554	12.2
11/19/2008 20:45	2.554	12.2
11/19/2008 20:50	2.554	12.2
11/19/2008 20:55	2.554	12.2
11/19/2008 21:00	2.554	12.2
11/19/2008 21:05	2.554	12.2
11/19/2008 21:10	2.554	8.73
11/19/2008 21:15	2.554	8.73
11/19/2008 21:20	2.555	8.73
11/19/2008 21:25	2.555	10.14
11/19/2008 21:30	2.554	10.14

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/19/2008 21:35	2.554	10.14
11/19/2008 21:40	2.554	10.14
11/19/2008 21:45	2.555	10.14
11/19/2008 21:50	2.554	10.14
11/19/2008 21:55	2.554	10.14
11/19/2008 22:00	2.554	10.14
11/19/2008 22:05	2.555	10.14
11/19/2008 22:10	2.554	10.14
11/19/2008 22:15	2.553	10.14
11/19/2008 22:20	2.554	0.19
11/19/2008 22:25	2.554	0.21
11/19/2008 22:30	2.554	0.21
11/19/2008 22:35	2.555	0.2
11/19/2008 22:40	2.555	0.19
11/19/2008 22:45	2.555	0.2
11/19/2008 22:50	2.555	0.2
11/19/2008 22:55	2.554	0.2
11/19/2008 23:00	2.554	0.2
11/19/2008 23:05	2.554	0.2
11/19/2008 23:10	2.555	0.2
11/19/2008 23:15	2.554	0.2
11/19/2008 23:20	2.554	0.2
11/19/2008 23:25	2.554	0.2
11/19/2008 23:30	2.554	0.2
11/19/2008 23:35	2.554	0.2
11/19/2008 23:40	2.553	0.2
11/19/2008 23:45	2.553	0.2
11/19/2008 23:50	2.553	0.2
11/19/2008 23:55	2.553	0.2
11/20/2008 0:00	2.553	0.2
11/20/2008 0:05	2.552	0.2
11/20/2008 0:10	2.553	0.2
11/20/2008 0:15	2.552	0.2
11/20/2008 0:20	2.552	0.2
11/20/2008 0:25	2.552	0.2
11/20/2008 0:30	2.552	0.2
11/20/2008 0:35	2.552	0.2
11/20/2008 0:40	2.552	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 0:45	2.552	8.55
11/20/2008 0:50	2.552	7.52
11/20/2008 0:55	2.552	7.82
11/20/2008 1:00	2.552	7.82
11/20/2008 1:05	2.552	7.82
11/20/2008 1:10	2.551	8.19
11/20/2008 1:15	2.551	7.86
11/20/2008 1:20	2.551	7.86
11/20/2008 1:25	2.551	7.86
11/20/2008 1:30	2.551	7.35
11/20/2008 1:35	2.551	7.35
11/20/2008 1:40	2.551	7.35
11/20/2008 1:45	2.55	7.35
11/20/2008 1:50	2.551	7.35
11/20/2008 1:55	2.551	7.35
11/20/2008 2:00	2.55	7.35
11/20/2008 2:05	2.55	7.35
11/20/2008 2:10	2.55	7.35
11/20/2008 2:15	2.55	7.35
11/20/2008 2:20	2.549	7.35
11/20/2008 2:25	2.55	7.35
11/20/2008 2:30	2.55	7.35
11/20/2008 2:35	2.549	7.35
11/20/2008 2:40	2.549	7.35
11/20/2008 2:45	2.549	7.35
11/20/2008 2:50	2.549	7.35
11/20/2008 2:55	2.548	7.35
11/20/2008 3:00	2.548	7.35
11/20/2008 3:05	2.548	7.35
11/20/2008 3:10	2.548	7.35
11/20/2008 3:15	2.547	7.35
11/20/2008 3:20	2.547	7.35
11/20/2008 3:25	2.547	7.35
11/20/2008 3:30	2.547	7.35
11/20/2008 3:35	2.546	7.35
11/20/2008 3:40	2.547	7.35
11/20/2008 3:45	2.547	7.35
11/20/2008 3:50	2.547	7.35

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 3:55	2.547	7.35
11/20/2008 4:00	2.547	7.35
11/20/2008 4:05	2.547	7.35
11/20/2008 4:10	2.546	7.35
11/20/2008 4:15	2.547	7.35
11/20/2008 4:20	2.546	7.35
11/20/2008 4:25	2.546	7.35
11/20/2008 4:30	2.546	7.35
11/20/2008 4:35	2.546	7.35
11/20/2008 4:40	2.546	7.35
11/20/2008 4:45	2.545	7.35
11/20/2008 4:50	2.545	7.35
11/20/2008 4:55	2.545	7.35
11/20/2008 5:00	2.545	7.35
11/20/2008 5:05	2.544	7.35
11/20/2008 5:10	2.544	7.35
11/20/2008 5:15	2.544	7.35
11/20/2008 5:20	2.544	7.35
11/20/2008 5:25	2.543	7.35
11/20/2008 5:30	2.543	7.35
11/20/2008 5:35	2.543	7.35
11/20/2008 5:40	2.542	7.35
11/20/2008 5:45	2.542	7.35
11/20/2008 5:50	2.542	7.35
11/20/2008 5:55	2.542	7.35
11/20/2008 6:00	2.541	7.35
11/20/2008 6:05	2.541	7.35
11/20/2008 6:10	2.541	7.35
11/20/2008 6:15	2.541	7.35
11/20/2008 6:20	2.541	7.35
11/20/2008 6:25	2.541	7.35
11/20/2008 6:30	2.541	7.35
11/20/2008 6:35	2.54	7.35
11/20/2008 6:40	2.54	7.35
11/20/2008 6:45	2.541	7.35
11/20/2008 6:50	2.54	7.35
11/20/2008 6:55	2.54	7.35
11/20/2008 7:00	2.54	7.35

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 7:05	2.54	7.35
11/20/2008 7:10	2.54	7.35
11/20/2008 7:15	2.539	7.35
11/20/2008 7:20	2.539	7.35
11/20/2008 7:25	2.539	7.35
11/20/2008 7:30	2.539	7.35
11/20/2008 7:35	2.539	7.35
11/20/2008 7:40	2.539	7.35
11/20/2008 7:45	2.539	7.35
11/20/2008 7:50	2.538	7.35
11/20/2008 7:55	2.538	7.35
11/20/2008 8:00	2.538	7.35
11/20/2008 8:05	2.537	7.35
11/20/2008 8:10	2.537	7.35
11/20/2008 8:15	2.537	7.35
11/20/2008 8:20	2.537	7.35
11/20/2008 8:25	2.537	7.35
11/20/2008 8:30	2.537	7.35
11/20/2008 8:35	2.536	7.35
11/20/2008 8:40	2.536	7.35
11/20/2008 8:45	2.536	7.35
11/20/2008 8:50	2.536	7.35
11/20/2008 8:55	2.536	7.35
11/20/2008 9:00	2.536	7.35
11/20/2008 9:05	2.536	7.35
11/20/2008 9:10	2.536	7.35
11/20/2008 9:15	2.536	7.35
11/20/2008 9:20	2.536	7.35
11/20/2008 9:25	2.536	7.35
11/20/2008 9:30	2.536	7.35
11/20/2008 9:35	2.535	7.35
11/20/2008 9:40	2.536	7.35
11/20/2008 9:45	2.535	7.35
11/20/2008 9:50	2.535	7.35
11/20/2008 9:55	2.534	7.35
11/20/2008 10:00	2.535	7.35
11/20/2008 10:05	2.536	7.35
11/20/2008 10:10	2.535	7.35

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 10:15	2.535	7.35
11/20/2008 10:20	2.535	7.35
11/20/2008 10:25	2.535	7.35
11/20/2008 10:30	2.535	7.35
11/20/2008 10:35	2.535	7.35
11/20/2008 10:40	2.535	7.35
11/20/2008 10:45	2.535	7.35
11/20/2008 10:50	2.535	7.35
11/20/2008 10:55	2.534	7.35
11/20/2008 11:00	2.535	7.35
11/20/2008 11:05	2.534	7.35
11/20/2008 11:10	2.535	7.35
11/20/2008 11:15	2.534	7.35
11/20/2008 11:20	2.534	7.35
11/20/2008 11:25	2.534	7.35
11/20/2008 11:30	2.535	7.35
11/20/2008 11:35	2.534	7.35
11/20/2008 11:40	2.534	7.35
11/20/2008 11:45	2.534	7.35
11/20/2008 11:50	2.536	7.35
11/20/2008 11:55	2.534	7.35
11/20/2008 12:00	2.535	7.35
11/20/2008 12:05	2.534	7.35
11/20/2008 12:10	2.535	7.35
11/20/2008 12:15	2.534	7.35
11/20/2008 12:20	2.533	7.35
11/20/2008 12:25	2.535	7.35
11/20/2008 12:30	2.535	7.35
11/20/2008 12:35	2.536	7.35
11/20/2008 12:40	2.535	7.35
11/20/2008 12:45	2.536	7.35
11/20/2008 12:50	2.533	7.35
11/20/2008 12:55	2.536	7.35
11/20/2008 13:00	2.535	7.35
11/20/2008 13:05	2.536	7.35
11/20/2008 13:10	2.535	7.35
11/20/2008 13:15	2.537	7.35
11/20/2008 13:20	2.538	7.35

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 13:25	2.536	7.41
11/20/2008 13:30	2.533	7.41
11/20/2008 13:35	2.536	7.41
11/20/2008 13:40	2.536	7.41
11/20/2008 13:45	2.535	7.41
11/20/2008 13:50	2.537	7.41
11/20/2008 13:55	2.535	7.41
11/20/2008 14:00	2.535	7.41
11/20/2008 14:05	2.536	7.41
11/20/2008 14:10	2.536	7.41
11/20/2008 14:15	2.537	7.41
11/20/2008 14:20	2.536	7.41
11/20/2008 14:25	2.537	7.41
11/20/2008 14:30	2.535	7.41
11/20/2008 14:35	2.538	7.41
11/20/2008 14:40	2.537	7.41
11/20/2008 14:45	2.535	7.41
11/20/2008 14:50	2.538	7.41
11/20/2008 14:55	2.538	7.41
11/20/2008 15:00	2.535	7.41
11/20/2008 15:05	2.538	7.41
11/20/2008 15:10	2.536	7.41
11/20/2008 15:15	2.537	7.41
11/20/2008 15:20	2.536	7.41
11/20/2008 15:25	2.535	7.41
11/20/2008 15:30	2.533	-11.15
11/20/2008 15:35	2.535	-11.15
11/20/2008 15:40	2.536	-11.15
11/20/2008 15:45	2.535	-11.15
11/20/2008 15:50	2.536	-11.15
11/20/2008 15:55	2.531	-11.15
11/20/2008 16:00	2.536	-11.15
11/20/2008 16:05	2.536	-11.15
11/20/2008 16:10	2.534	-11.15
11/20/2008 16:15	2.534	-11.15
11/20/2008 16:20	2.535	-11.15
11/20/2008 16:25	2.534	-11.15
11/20/2008 16:30	2.534	-11.15

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 16:35	2.533	-11.15
11/20/2008 16:40	2.533	-11.15
11/20/2008 16:45	2.533	-11.15
11/20/2008 16:50	2.533	-11.15
11/20/2008 16:55	2.534	-11.15
11/20/2008 17:00	2.533	-11.15
11/20/2008 17:05	2.534	-11.15
11/20/2008 17:10	2.534	-11.15
11/20/2008 17:15	2.533	-11.15
11/20/2008 17:20	2.533	-11.15
11/20/2008 17:25	2.534	-11.15
11/20/2008 17:30	2.533	-11.15
11/20/2008 17:35	2.532	-11.15
11/20/2008 17:40	2.533	-11.15
11/20/2008 17:45	2.533	-11.15
11/20/2008 17:50	2.532	-11.15
11/20/2008 17:55	2.531	-11.15
11/20/2008 18:00	2.531	-11.15
11/20/2008 18:05	2.532	-11.15
11/20/2008 18:10	2.532	-11.15
11/20/2008 18:15	2.532	-11.15
11/20/2008 18:20	2.531	-11.15
11/20/2008 18:25	2.531	-11.15
11/20/2008 18:30	2.531	-11.15
11/20/2008 18:35	2.531	-11.15
11/20/2008 18:40	2.531	-11.15
11/20/2008 18:45	2.531	-11.15
11/20/2008 18:50	2.532	-11.15
11/20/2008 18:55	2.53	-11.15
11/20/2008 19:00	2.529	-11.15
11/20/2008 19:05	2.53	-11.15
11/20/2008 19:10	2.53	-11.15
11/20/2008 19:15	2.531	-11.15
11/20/2008 19:20	2.529	-11.15
11/20/2008 19:25	2.529	-11.15
11/20/2008 19:30	2.528	-11.15
11/20/2008 19:35	2.529	-11.15
11/20/2008 19:40	2.528	-11.15

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 19:45	2.53	1.28
11/20/2008 19:50	2.529	1.25
11/20/2008 19:55	2.527	1.25
11/20/2008 20:00	2.528	0.97
11/20/2008 20:05	2.528	0.97
11/20/2008 20:10	2.528	0.97
11/20/2008 20:15	2.528	0.97
11/20/2008 20:20	2.529	0.97
11/20/2008 20:25	2.527	0.97
11/20/2008 20:30	2.528	0.97
11/20/2008 20:35	2.528	0.97
11/20/2008 20:40	2.527	1.12
11/20/2008 20:45	2.527	1.12
11/20/2008 20:50	2.527	1.12
11/20/2008 20:55	2.527	1.12
11/20/2008 21:00	2.526	1.12
11/20/2008 21:05	2.526	1.12
11/20/2008 21:10	2.525	1.12
11/20/2008 21:15	2.526	1.12
11/20/2008 21:20	2.527	1.12
11/20/2008 21:25	2.528	1.12
11/20/2008 21:30	2.525	1.12
11/20/2008 21:35	2.525	1.12
11/20/2008 21:40	2.525	1.12
11/20/2008 21:45	2.526	1.12
11/20/2008 21:50	2.525	1.12
11/20/2008 21:55	2.525	1.12
11/20/2008 22:00	2.525	1.12
11/20/2008 22:05	2.525	1.12
11/20/2008 22:10	2.524	1.12
11/20/2008 22:15	2.525	1.12
11/20/2008 22:20	2.524	1.12
11/20/2008 22:25	2.524	1.12
11/20/2008 22:30	2.525	1.12
11/20/2008 22:35	2.526	1.12
11/20/2008 22:40	2.526	1.12
11/20/2008 22:45	2.525	0.2
11/20/2008 22:50	2.528	0.18

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/20/2008 22:55	2.528	0.16
11/20/2008 23:00	2.529	0.15
11/20/2008 23:05	2.529	0.15
11/20/2008 23:10	2.528	0.15
11/20/2008 23:15	2.529	0.15
11/20/2008 23:20	2.528	0.15
11/20/2008 23:25	2.527	0.15
11/20/2008 23:30	2.529	0.15
11/20/2008 23:35	2.529	0.15
11/20/2008 23:40	2.528	0.15
11/20/2008 23:45	2.529	0.15
11/20/2008 23:50	2.53	0.15
11/20/2008 23:55	2.529	0.15
11/21/2008 0:00	2.53	0.15
11/21/2008 0:05	2.529	0.15
11/21/2008 0:10	2.529	0.15
11/21/2008 0:15	2.53	0.15
11/21/2008 0:20	2.529	0.15
11/21/2008 0:25	2.528	0.15
11/21/2008 0:30	2.528	0.15
11/21/2008 0:35	2.53	0.15
11/21/2008 0:40	2.528	0.15
11/21/2008 0:45	2.528	0.15
11/21/2008 0:50	2.528	0.15
11/21/2008 0:55	2.528	0.15
11/21/2008 1:00	2.527	0.15
11/21/2008 1:05	2.527	0.15
11/21/2008 1:10	2.527	0.15
11/21/2008 1:15	2.527	0.15
11/21/2008 1:20	2.527	0.15
11/21/2008 1:25	2.527	0.15
11/21/2008 1:30	2.526	0.15
11/21/2008 1:35	2.526	0.15
11/21/2008 1:40	2.526	0.15
11/21/2008 1:45	2.526	0.15
11/21/2008 1:50	2.526	0.15
11/21/2008 1:55	2.525	0.15
11/21/2008 2:00	2.525	0.15

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 2:05	2.525	0.15
11/21/2008 2:10	2.525	0.15
11/21/2008 2:15	2.524	0.15
11/21/2008 2:20	2.524	0.15
11/21/2008 2:25	2.524	0.15
11/21/2008 2:30	2.524	0.15
11/21/2008 2:35	2.523	0.15
11/21/2008 2:40	2.523	0.15
11/21/2008 2:45	2.523	0.15
11/21/2008 2:50	2.523	0.15
11/21/2008 2:55	2.523	0.15
11/21/2008 3:00	2.522	0.15
11/21/2008 3:05	2.522	0.15
11/21/2008 3:10	2.521	0.15
11/21/2008 3:15	2.521	0.15
11/21/2008 3:20	2.52	0.15
11/21/2008 3:25	2.52	0.15
11/21/2008 3:30	2.52	0.15
11/21/2008 3:35	2.52	0.15
11/21/2008 3:40	2.519	0.15
11/21/2008 3:45	2.519	0.15
11/21/2008 3:50	2.518	0.15
11/21/2008 3:55	2.518	0.15
11/21/2008 4:00	2.518	0.15
11/21/2008 4:05	2.518	0.15
11/21/2008 4:10	2.518	0.15
11/21/2008 4:15	2.517	0.15
11/21/2008 4:20	2.517	0.15
11/21/2008 4:25	2.517	0.15
11/21/2008 4:30	2.516	0.15
11/21/2008 4:35	2.517	0.15
11/21/2008 4:40	2.516	0.15
11/21/2008 4:45	2.515	0.15
11/21/2008 4:50	2.515	0.15
11/21/2008 4:55	2.514	0.15
11/21/2008 5:00	2.514	0.15
11/21/2008 5:05	2.513	0.15
11/21/2008 5:10	2.513	0.15

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 5:15	2.513	0.15
11/21/2008 5:20	2.512	0.15
11/21/2008 5:25	2.512	0.15
11/21/2008 5:30	2.512	0.15
11/21/2008 5:35	2.511	0.15
11/21/2008 5:40	2.512	0.15
11/21/2008 5:45	2.512	0.15
11/21/2008 5:50	2.511	0.15
11/21/2008 5:55	2.511	0.15
11/21/2008 6:00	2.51	0.15
11/21/2008 6:05	2.51	0.15
11/21/2008 6:10	2.51	0.15
11/21/2008 6:15	2.51	0.15
11/21/2008 6:20	2.509	0.15
11/21/2008 6:25	2.509	0.15
11/21/2008 6:30	2.509	0.15
11/21/2008 6:35	2.509	0.15
11/21/2008 6:40	2.509	0.15
11/21/2008 6:45	2.508	0.15
11/21/2008 6:50	2.508	0.15
11/21/2008 6:55	2.508	0.15
11/21/2008 7:00	2.507	0.15
11/21/2008 7:05	2.507	0.15
11/21/2008 7:10	2.507	0.15
11/21/2008 7:15	2.507	0.15
11/21/2008 7:20	2.506	0.15
11/21/2008 7:25	2.507	0.15
11/21/2008 7:30	2.505	0.15
11/21/2008 7:35	2.506	0.15
11/21/2008 7:40	2.506	0.15
11/21/2008 7:45	2.505	0.15
11/21/2008 7:50	2.505	0.15
11/21/2008 7:55	2.505	0.15
11/21/2008 8:00	2.505	0.15
11/21/2008 8:05	2.503	0.15
11/21/2008 8:10	2.504	0.15
11/21/2008 8:15	2.504	0.15
11/21/2008 8:20	2.504	0.15

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 8:25	2.503	0.15
11/21/2008 8:30	2.504	0.15
11/21/2008 8:35	2.503	0.15
11/21/2008 8:40	2.503	0.15
11/21/2008 8:45	2.503	0.15
11/21/2008 8:50	2.502	0.15
11/21/2008 8:55	2.503	0.15
11/21/2008 9:00	2.501	0.15
11/21/2008 9:05	2.502	0.15
11/21/2008 9:10	2.503	0.15
11/21/2008 9:15	2.502	0.15
11/21/2008 9:20	2.502	0.15
11/21/2008 9:25	2.501	0.15
11/21/2008 9:30	2.502	0.15
11/21/2008 9:35	2.501	0.15
11/21/2008 9:40	2.502	0.15
11/21/2008 9:45	2.501	0.15
11/21/2008 9:50	2.501	0.15
11/21/2008 9:55	2.502	0.15
11/21/2008 10:00	2.5	0.15
11/21/2008 10:05	2.502	0.15
11/21/2008 10:10	2.502	0.15
11/21/2008 10:15	2.502	0.15
11/21/2008 10:20	2.5	0.15
11/21/2008 10:25	2.501	0.15
11/21/2008 10:30	2.502	0.15
11/21/2008 10:35	2.501	0.15
11/21/2008 10:40	2.5	0.15
11/21/2008 10:45	2.501	0.15
11/21/2008 10:50	2.501	0.15
11/21/2008 10:55	2.501	0.15
11/21/2008 11:00	2.501	0.15
11/21/2008 11:05	2.502	0.15
11/21/2008 11:10	2.502	0.15
11/21/2008 11:15	2.502	0.15
11/21/2008 11:20	2.501	0.15
11/21/2008 11:25	2.502	0.15
11/21/2008 11:30	2.502	0.15

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 11:35	2.502	0.15
11/21/2008 11:40	2.503	0.15
11/21/2008 11:45	2.501	0.15
11/21/2008 11:50	2.504	0.15
11/21/2008 11:55	2.503	0.15
11/21/2008 12:00	2.502	0.15
11/21/2008 12:05	2.502	0.15
11/21/2008 12:10	2.504	0.15
11/21/2008 12:15	2.504	0.15
11/21/2008 12:20	2.502	0.15
11/21/2008 12:25	2.506	0.15
11/21/2008 12:30	2.504	0.15
11/21/2008 12:35	2.503	0.15
11/21/2008 12:40	2.504	0.15
11/21/2008 12:45	2.505	0.15
11/21/2008 12:50	2.505	0.15
11/21/2008 12:55	2.506	0.15
11/21/2008 13:00	2.504	0.15
11/21/2008 13:05	2.506	0.15
11/21/2008 13:10	2.505	0.15
11/21/2008 13:15	2.507	0.15
11/21/2008 13:20	2.507	0.15
11/21/2008 13:25	2.507	0.15
11/21/2008 13:30	2.506	1.16
11/21/2008 13:35	2.507	1.16
11/21/2008 13:40	2.507	1.16
11/21/2008 13:45	2.509	1.16
11/21/2008 13:50	2.51	1.16
11/21/2008 13:55	2.508	1.16
11/21/2008 14:00	2.509	1.16
11/21/2008 14:05	2.509	1.12
11/21/2008 14:10	2.509	1.12
11/21/2008 14:15	2.51	1.17
11/21/2008 14:20	2.511	1.17
11/21/2008 14:25	2.51	1.17
11/21/2008 14:30	2.511	1.17
11/21/2008 14:35	2.507	1.17
11/21/2008 14:40	2.51	1.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 14:45	2.511	1.17
11/21/2008 14:50	2.51	1.17
11/21/2008 14:55	2.51	1.17
11/21/2008 15:00	2.511	1.17
11/21/2008 15:05	2.51	1.17
11/21/2008 15:10	2.511	1.17
11/21/2008 15:15	2.511	1.17
11/21/2008 15:20	2.511	1.17
11/21/2008 15:25	2.51	1.17
11/21/2008 15:30	2.511	1.17
11/21/2008 15:35	2.512	1.17
11/21/2008 15:40	2.511	1.17
11/21/2008 15:45	2.51	1.17
11/21/2008 15:50	2.512	1.17
11/21/2008 15:55	2.511	1.17
11/21/2008 16:00	2.512	1.17
11/21/2008 16:05	2.511	1.17
11/21/2008 16:10	2.512	1.17
11/21/2008 16:15	2.511	1.17
11/21/2008 16:20	2.512	1.17
11/21/2008 16:25	2.512	1.17
11/21/2008 16:30	2.511	1.17
11/21/2008 16:35	2.512	1.17
11/21/2008 16:40	2.512	1.17
11/21/2008 16:45	2.512	1.12
11/21/2008 16:50	2.512	1.15
11/21/2008 16:55	2.513	1.15
11/21/2008 17:00	2.513	1.15
11/21/2008 17:05	2.511	1.15
11/21/2008 17:10	2.511	1.15
11/21/2008 17:15	2.511	1.15
11/21/2008 17:20	2.512	1.15
11/21/2008 17:25	2.511	1.15
11/21/2008 17:30	2.512	1.15
11/21/2008 17:35	2.512	1.15
11/21/2008 17:40	2.511	1.15
11/21/2008 17:45	2.512	1.15
11/21/2008 17:50	2.51	1.05

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 17:55	2.512	1.05
11/21/2008 18:00	2.51	1.05
11/21/2008 18:05	2.51	1.05
11/21/2008 18:10	2.51	1.05
11/21/2008 18:15	2.51	1.05
11/21/2008 18:20	2.51	1.05
11/21/2008 18:25	2.51	1.05
11/21/2008 18:30	2.511	1.05
11/21/2008 18:35	2.511	1.05
11/21/2008 18:40	2.511	1.05
11/21/2008 18:45	2.509	1.05
11/21/2008 18:50	2.51	1.05
11/21/2008 18:55	2.51	1.05
11/21/2008 19:00	2.509	1.05
11/21/2008 19:05	2.509	1.05
11/21/2008 19:10	2.509	1.05
11/21/2008 19:15	2.509	1.05
11/21/2008 19:20	2.509	1.05
11/21/2008 19:25	2.508	1.05
11/21/2008 19:30	2.508	1.05
11/21/2008 19:35	2.508	1.05
11/21/2008 19:40	2.508	1.05
11/21/2008 19:45	2.508	1.05
11/21/2008 19:50	2.508	1.05
11/21/2008 19:55	2.508	1.05
11/21/2008 20:00	2.508	1.05
11/21/2008 20:05	2.508	1.05
11/21/2008 20:10	2.508	1.05
11/21/2008 20:15	2.508	1.05
11/21/2008 20:20	2.508	1.05
11/21/2008 20:25	2.508	1.05
11/21/2008 20:30	2.508	1.05
11/21/2008 20:35	2.508	1.05
11/21/2008 20:40	2.508	1.05
11/21/2008 20:45	2.507	1.05
11/21/2008 20:50	2.507	1.05
11/21/2008 20:55	2.507	0.17
11/21/2008 21:00	2.507	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/21/2008 21:05	2.507	0.17
11/21/2008 21:10	2.507	0.17
11/21/2008 21:15	2.507	0.17
11/21/2008 21:20	2.506	0.17
11/21/2008 21:25	2.506	0.17
11/21/2008 21:30	2.505	0.17
11/21/2008 21:35	2.505	0.17
11/21/2008 21:40	2.505	0.17
11/21/2008 21:45	2.505	0.17
11/21/2008 21:50	2.505	0.17
11/21/2008 21:55	2.505	0.17
11/21/2008 22:00	2.505	0.17
11/21/2008 22:05	2.505	0.17
11/21/2008 22:10	2.505	0.17
11/21/2008 22:15	2.504	10.27
11/21/2008 22:20	2.504	10.27
11/21/2008 22:25	2.505	6.56
11/21/2008 22:30	2.505	10.11
11/21/2008 22:35	2.504	10.11
11/21/2008 22:40	2.504	10.11
11/21/2008 22:45	2.504	10.11
11/21/2008 22:50	2.504	10.11
11/21/2008 22:55	2.504	10.11
11/21/2008 23:00	2.504	10.11
11/21/2008 23:05	2.504	10.11
11/21/2008 23:10	2.504	10.11
11/21/2008 23:15	2.503	10.11
11/21/2008 23:20	2.503	10.11
11/21/2008 23:25	2.503	10.11
11/21/2008 23:30	2.504	10.11
11/21/2008 23:35	2.502	10.11
11/21/2008 23:40	2.502	10.11
11/21/2008 23:45	2.502	10.11
11/21/2008 23:50	2.502	10.11
11/21/2008 23:55	2.502	10.11
11/22/2008 0:00	2.502	10.11
11/22/2008 0:05	2.501	10.11
11/22/2008 0:10	2.502	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 0:15	2.501	10.11
11/22/2008 0:20	2.501	10.11
11/22/2008 0:25	2.5	10.11
11/22/2008 0:30	2.499	10.11
11/22/2008 0:35	2.5	10.11
11/22/2008 0:40	2.499	10.11
11/22/2008 0:45	2.499	10.11
11/22/2008 0:50	2.5	10.11
11/22/2008 0:55	2.498	10.11
11/22/2008 1:00	2.498	10.11
11/22/2008 1:05	2.498	10.11
11/22/2008 1:10	2.497	10.11
11/22/2008 1:15	2.498	10.11
11/22/2008 1:20	2.497	10.11
11/22/2008 1:25	2.497	10.11
11/22/2008 1:30	2.497	10.11
11/22/2008 1:35	2.496	10.11
11/22/2008 1:40	2.496	10.11
11/22/2008 1:45	2.496	10.11
11/22/2008 1:50	2.496	10.11
11/22/2008 1:55	2.495	10.11
11/22/2008 2:00	2.495	10.11
11/22/2008 2:05	2.494	10.11
11/22/2008 2:10	2.495	10.11
11/22/2008 2:15	2.494	10.11
11/22/2008 2:20	2.494	10.11
11/22/2008 2:25	2.494	10.11
11/22/2008 2:30	2.494	10.11
11/22/2008 2:35	2.494	10.11
11/22/2008 2:40	2.493	10.11
11/22/2008 2:45	2.493	10.11
11/22/2008 2:50	2.493	10.11
11/22/2008 2:55	2.494	10.11
11/22/2008 3:00	2.493	10.11
11/22/2008 3:05	2.492	10.11
11/22/2008 3:10	2.492	10.11
11/22/2008 3:15	2.492	10.11
11/22/2008 3:20	2.491	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 3:25	2.493	10.11
11/22/2008 3:30	2.493	10.11
11/22/2008 3:35	2.493	10.11
11/22/2008 3:40	2.492	10.11
11/22/2008 3:45	2.492	10.11
11/22/2008 3:50	2.491	10.11
11/22/2008 3:55	2.49	10.11
11/22/2008 4:00	2.49	10.11
11/22/2008 4:05	2.49	10.11
11/22/2008 4:10	2.489	10.11
11/22/2008 4:15	2.489	10.11
11/22/2008 4:20	2.489	10.11
11/22/2008 4:25	2.49	10.11
11/22/2008 4:30	2.49	10.11
11/22/2008 4:35	2.49	10.11
11/22/2008 4:40	2.49	10.11
11/22/2008 4:45	2.489	10.11
11/22/2008 4:50	2.489	10.11
11/22/2008 4:55	2.489	10.11
11/22/2008 5:00	2.489	10.11
11/22/2008 5:05	2.489	10.11
11/22/2008 5:10	2.489	10.11
11/22/2008 5:15	2.487	10.11
11/22/2008 5:20	2.487	10.11
11/22/2008 5:25	2.486	10.11
11/22/2008 5:30	2.487	10.11
11/22/2008 5:35	2.487	10.11
11/22/2008 5:40	2.487	10.11
11/22/2008 5:45	2.488	10.11
11/22/2008 5:50	2.487	10.11
11/22/2008 5:55	2.486	10.11
11/22/2008 6:00	2.488	10.11
11/22/2008 6:05	2.487	10.11
11/22/2008 6:10	2.487	10.11
11/22/2008 6:15	2.486	10.11
11/22/2008 6:20	2.487	10.11
11/22/2008 6:25	2.487	10.11
11/22/2008 6:30	2.487	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 6:35	2.487	10.11
11/22/2008 6:40	2.486	10.11
11/22/2008 6:45	2.486	10.11
11/22/2008 6:50	2.486	10.11
11/22/2008 6:55	2.486	10.11
11/22/2008 7:00	2.487	10.11
11/22/2008 7:05	2.487	10.11
11/22/2008 7:10	2.486	10.11
11/22/2008 7:15	2.486	10.11
11/22/2008 7:20	2.486	10.11
11/22/2008 7:25	2.486	10.11
11/22/2008 7:30	2.485	10.11
11/22/2008 7:35	2.485	10.11
11/22/2008 7:40	2.484	10.11
11/22/2008 7:45	2.485	10.11
11/22/2008 7:50	2.485	10.11
11/22/2008 7:55	2.485	10.11
11/22/2008 8:00	2.485	10.11
11/22/2008 8:05	2.485	10.11
11/22/2008 8:10	2.484	10.11
11/22/2008 8:15	2.484	10.11
11/22/2008 8:20	2.484	10.11
11/22/2008 8:25	2.484	10.11
11/22/2008 8:30	2.485	10.11
11/22/2008 8:35	2.484	10.11
11/22/2008 8:40	2.484	10.11
11/22/2008 8:45	2.483	10.11
11/22/2008 8:50	2.483	10.11
11/22/2008 8:55	2.483	10.11
11/22/2008 9:00	2.483	10.11
11/22/2008 9:05	2.484	10.11
11/22/2008 9:10	2.483	10.11
11/22/2008 9:15	2.481	10.11
11/22/2008 9:20	2.482	10.11
11/22/2008 9:25	2.481	10.11
11/22/2008 9:30	2.482	10.11
11/22/2008 9:35	2.481	10.11
11/22/2008 9:40	2.481	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 9:45	2.482	10.11
11/22/2008 9:50	2.482	10.11
11/22/2008 9:55	2.48	10.11
11/22/2008 10:00	2.482	10.11
11/22/2008 10:05	2.481	10.11
11/22/2008 10:10	2.48	10.11
11/22/2008 10:15	2.483	10.11
11/22/2008 10:20	2.48	10.11
11/22/2008 10:25	2.479	10.11
11/22/2008 10:30	2.478	10.11
11/22/2008 10:35	2.478	10.11
11/22/2008 10:40	2.477	10.11
11/22/2008 10:45	2.48	10.11
11/22/2008 10:50	2.477	10.11
11/22/2008 10:55	2.479	10.11
11/22/2008 11:00	2.48	10.11
11/22/2008 11:05	2.479	10.11
11/22/2008 11:10	2.478	10.11
11/22/2008 11:15	2.479	10.11
11/22/2008 11:20	2.479	10.11
11/22/2008 11:25	2.479	10.11
11/22/2008 11:30	2.477	10.11
11/22/2008 11:35	2.478	10.11
11/22/2008 11:40	2.479	10.11
11/22/2008 11:45	2.478	10.11
11/22/2008 11:50	2.474	10.11
11/22/2008 11:55	2.48	10.11
11/22/2008 12:00	2.478	10.11
11/22/2008 12:05	2.48	10.11
11/22/2008 12:10	2.479	10.11
11/22/2008 12:15	2.478	10.11
11/22/2008 12:20	2.476	10.11
11/22/2008 12:25	2.482	10.11
11/22/2008 12:30	2.478	10.11
11/22/2008 12:35	2.478	10.11
11/22/2008 12:40	2.476	10.11
11/22/2008 12:45	2.476	10.11
11/22/2008 12:50	2.478	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 12:55	2.479	10.11
11/22/2008 13:00	2.481	10.11
11/22/2008 13:05	2.482	10.11
11/22/2008 13:10	2.479	10.11
11/22/2008 13:15	2.479	10.11
11/22/2008 13:20	2.48	10.11
11/22/2008 13:25	2.481	10.11
11/22/2008 13:30	2.481	10.11
11/22/2008 13:35	2.481	10.11
11/22/2008 13:40	2.481	10.11
11/22/2008 13:45	2.48	10.11
11/22/2008 13:50	2.482	10.11
11/22/2008 13:55	2.482	10.11
11/22/2008 14:00	2.482	10.11
11/22/2008 14:05	2.481	10.11
11/22/2008 14:10	2.481	10.11
11/22/2008 14:15	2.481	10.11
11/22/2008 14:20	2.482	10.11
11/22/2008 14:25	2.48	10.11
11/22/2008 14:30	2.481	10.11
11/22/2008 14:35	2.481	10.11
11/22/2008 14:40	2.479	10.11
11/22/2008 14:45	2.482	10.11
11/22/2008 14:50	2.483	10.11
11/22/2008 14:55	2.484	10.11
11/22/2008 15:00	2.48	10.11
11/22/2008 15:05	2.483	10.11
11/22/2008 15:10	2.482	10.11
11/22/2008 15:15	2.484	10.11
11/22/2008 15:20	2.483	10.11
11/22/2008 15:25	2.482	10.11
11/22/2008 15:30	2.482	10.11
11/22/2008 15:35	2.483	10.11
11/22/2008 15:40	2.483	10.11
11/22/2008 15:45	2.484	10.11
11/22/2008 15:50	2.484	10.11
11/22/2008 15:55	2.484	10.11
11/22/2008 16:00	2.484	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 16:05	2.484	10.11
11/22/2008 16:10	2.485	10.11
11/22/2008 16:15	2.485	10.11
11/22/2008 16:20	2.483	10.11
11/22/2008 16:25	2.485	10.11
11/22/2008 16:30	2.484	10.11
11/22/2008 16:35	2.483	10.11
11/22/2008 16:40	2.482	10.11
11/22/2008 16:45	2.482	10.11
11/22/2008 16:50	2.485	10.11
11/22/2008 16:55	2.481	10.11
11/22/2008 17:00	2.484	10.11
11/22/2008 17:05	2.492	10.11
11/22/2008 17:10	2.487	10.11
11/22/2008 17:15	2.482	10.11
11/22/2008 17:20	2.482	10.11
11/22/2008 17:25	2.484	10.11
11/22/2008 17:30	2.485	10.11
11/22/2008 17:35	2.486	10.11
11/22/2008 17:40	2.485	10.11
11/22/2008 17:45	2.483	10.11
11/22/2008 17:50	2.484	10.11
11/22/2008 17:55	2.482	10.11
11/22/2008 18:00	2.483	10.11
11/22/2008 18:05	2.483	10.11
11/22/2008 18:10	2.481	10.11
11/22/2008 18:15	2.484	10.11
11/22/2008 18:20	2.483	10.11
11/22/2008 18:25	2.483	10.11
11/22/2008 18:30	2.484	10.11
11/22/2008 18:35	2.486	10.11
11/22/2008 18:40	2.483	10.11
11/22/2008 18:45	2.487	10.11
11/22/2008 18:50	2.486	10.11
11/22/2008 18:55	2.485	10.11
11/22/2008 19:00	2.482	10.11
11/22/2008 19:05	2.483	10.11
11/22/2008 19:10	2.483	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 19:15	2.484	10.11
11/22/2008 19:20	2.484	10.11
11/22/2008 19:25	2.485	10.11
11/22/2008 19:30	2.484	10.11
11/22/2008 19:35	2.485	10.11
11/22/2008 19:40	2.483	10.11
11/22/2008 19:45	2.483	10.11
11/22/2008 19:50	2.483	10.11
11/22/2008 19:55	2.484	10.11
11/22/2008 20:00	2.481	10.11
11/22/2008 20:05	2.482	10.11
11/22/2008 20:10	2.482	10.11
11/22/2008 20:15	2.481	10.11
11/22/2008 20:20	2.482	10.11
11/22/2008 20:25	2.483	10.11
11/22/2008 20:30	2.482	10.11
11/22/2008 20:35	2.481	10.11
11/22/2008 20:40	2.481	10.11
11/22/2008 20:45	2.481	10.11
11/22/2008 20:50	2.482	10.11
11/22/2008 20:55	2.476	10.11
11/22/2008 21:00	2.481	10.11
11/22/2008 21:05	2.485	10.11
11/22/2008 21:10	2.481	10.11
11/22/2008 21:15	2.48	10.11
11/22/2008 21:20	2.481	10.11
11/22/2008 21:25	2.481	10.11
11/22/2008 21:30	2.481	10.11
11/22/2008 21:35	2.482	10.11
11/22/2008 21:40	2.479	10.11
11/22/2008 21:45	2.481	10.11
11/22/2008 21:50	2.478	10.11
11/22/2008 21:55	2.48	10.11
11/22/2008 22:00	2.477	10.11
11/22/2008 22:05	2.479	10.11
11/22/2008 22:10	2.48	10.11
11/22/2008 22:15	2.481	10.11
11/22/2008 22:20	2.48	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/22/2008 22:25	2.482	10.11
11/22/2008 22:30	2.481	10.11
11/22/2008 22:35	2.48	10.11
11/22/2008 22:40	2.481	10.11
11/22/2008 22:45	2.48	10.11
11/22/2008 22:50	2.479	10.11
11/22/2008 22:55	2.48	10.11
11/22/2008 23:00	2.479	10.11
11/22/2008 23:05	2.478	10.11
11/22/2008 23:10	2.479	10.11
11/22/2008 23:15	2.481	10.11
11/22/2008 23:20	2.479	10.11
11/22/2008 23:25	2.478	10.11
11/22/2008 23:30	2.48	10.11
11/22/2008 23:35	2.479	10.11
11/22/2008 23:40	2.48	10.11
11/22/2008 23:45	2.479	10.11
11/22/2008 23:50	2.478	10.11
11/22/2008 23:55	2.477	10.11
11/23/2008 0:00	2.481	10.11
11/23/2008 0:05	2.478	10.11
11/23/2008 0:10	2.476	10.11
11/23/2008 0:15	2.478	10.11
11/23/2008 0:20	2.477	10.11
11/23/2008 0:25	2.478	10.11
11/23/2008 0:30	2.476	10.11
11/23/2008 0:35	2.477	10.11
11/23/2008 0:40	2.478	10.11
11/23/2008 0:45	2.476	10.11
11/23/2008 0:50	2.477	10.11
11/23/2008 0:55	2.475	10.11
11/23/2008 1:00	2.476	10.11
11/23/2008 1:05	2.475	10.11
11/23/2008 1:10	2.476	10.11
11/23/2008 1:15	2.475	10.11
11/23/2008 1:20	2.475	10.11
11/23/2008 1:25	2.475	10.11
11/23/2008 1:30	2.474	10.11

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 1:35	2.474	10.11
11/23/2008 1:40	2.474	10.11
11/23/2008 1:45	2.473	10.11
11/23/2008 1:50	2.473	10.11
11/23/2008 1:55	2.473	10.11
11/23/2008 2:00	2.473	10.11
11/23/2008 2:05	2.472	10.11
11/23/2008 2:10	2.472	10.11
11/23/2008 2:15	2.472	10.11
11/23/2008 2:20	2.472	10.11
11/23/2008 2:25	2.472	10.11
11/23/2008 2:30	2.471	10.11
11/23/2008 2:35	2.472	10.11
11/23/2008 2:40	2.472	10.11
11/23/2008 2:45	2.471	10.11
11/23/2008 2:50	2.471	10.11
11/23/2008 2:55	2.47	10.11
11/23/2008 3:00	2.471	10.11
11/23/2008 3:05	2.47	10.11
11/23/2008 3:10	2.469	10.11
11/23/2008 3:15	2.47	10.11
11/23/2008 3:20	2.469	10.11
11/23/2008 3:25	2.47	10.11
11/23/2008 3:30	2.469	10.11
11/23/2008 3:35	2.468	10.11
11/23/2008 3:40	2.469	10.11
11/23/2008 3:45	2.468	10.11
11/23/2008 3:50	2.468	10.11
11/23/2008 3:55	2.466	10.11
11/23/2008 4:00	2.469	10.11
11/23/2008 4:05	2.466	10.11
11/23/2008 4:10	2.466	10.11
11/23/2008 4:15	2.466	10.11
11/23/2008 4:20	2.466	10.11
11/23/2008 4:25	2.465	10.11
11/23/2008 4:30	2.465	10.11
11/23/2008 4:35	2.465	10.11
11/23/2008 4:40	2.467	10.11

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 4:45	2.464	10.11
11/23/2008 4:50	2.464	10.11
11/23/2008 4:55	2.464	10.11
11/23/2008 5:00	2.463	10.11
11/23/2008 5:05	2.464	10.11
11/23/2008 5:10	2.463	10.11
11/23/2008 5:15	2.463	10.11
11/23/2008 5:20	2.462	10.11
11/23/2008 5:25	2.462	10.11
11/23/2008 5:30	2.462	10.11
11/23/2008 5:35	2.462	10.11
11/23/2008 5:40	2.462	10.11
11/23/2008 5:45	2.462	10.11
11/23/2008 5:50	2.461	10.11
11/23/2008 5:55	2.461	10.11
11/23/2008 6:00	2.46	10.11
11/23/2008 6:05	2.46	10.11
11/23/2008 6:10	2.461	10.11
11/23/2008 6:15	2.46	10.11
11/23/2008 6:20	2.46	10.11
11/23/2008 6:25	2.46	10.11
11/23/2008 6:30	2.459	10.11
11/23/2008 6:35	2.459	10.11
11/23/2008 6:40	2.459	10.11
11/23/2008 6:45	2.458	10.11
11/23/2008 6:50	2.458	10.11
11/23/2008 6:55	2.46	10.11
11/23/2008 7:00	2.458	10.11
11/23/2008 7:05	2.457	10.11
11/23/2008 7:10	2.457	10.11
11/23/2008 7:15	2.456	10.11
11/23/2008 7:20	2.456	10.11
11/23/2008 7:25	2.455	10.11
11/23/2008 7:30	2.455	10.11
11/23/2008 7:35	2.455	10.11
11/23/2008 7:40	2.455	10.11
11/23/2008 7:45	2.455	10.11
11/23/2008 7:50	2.454	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 7:55	2.454	10.11
11/23/2008 8:00	2.454	10.11
11/23/2008 8:05	2.453	10.11
11/23/2008 8:10	2.454	10.11
11/23/2008 8:15	2.454	10.11
11/23/2008 8:20	2.454	10.11
11/23/2008 8:25	2.454	10.11
11/23/2008 8:30	2.453	10.11
11/23/2008 8:35	2.453	10.11
11/23/2008 8:40	2.453	10.11
11/23/2008 8:45	2.453	10.11
11/23/2008 8:50	2.453	10.11
11/23/2008 8:55	2.453	10.11
11/23/2008 9:00	2.452	10.11
11/23/2008 9:05	2.451	10.11
11/23/2008 9:10	2.452	10.11
11/23/2008 9:15	2.452	10.11
11/23/2008 9:20	2.452	10.11
11/23/2008 9:25	2.452	10.11
11/23/2008 9:30	2.451	10.11
11/23/2008 9:35	2.452	10.11
11/23/2008 9:40	2.451	10.11
11/23/2008 9:45	2.451	10.11
11/23/2008 9:50	2.45	10.11
11/23/2008 9:55	2.451	10.11
11/23/2008 10:00	2.451	10.11
11/23/2008 10:05	2.45	10.11
11/23/2008 10:10	2.451	10.11
11/23/2008 10:15	2.451	10.11
11/23/2008 10:20	2.45	10.11
11/23/2008 10:25	2.449	10.11
11/23/2008 10:30	2.451	10.11
11/23/2008 10:35	2.448	10.11
11/23/2008 10:40	2.45	10.11
11/23/2008 10:45	2.449	10.11
11/23/2008 10:50	2.45	10.11
11/23/2008 10:55	2.451	10.11
11/23/2008 11:00	2.452	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 11:05	2.451	10.11
11/23/2008 11:10	2.451	10.11
11/23/2008 11:15	2.45	10.11
11/23/2008 11:20	2.452	10.11
11/23/2008 11:25	2.452	10.11
11/23/2008 11:30	2.452	10.11
11/23/2008 11:35	2.452	10.11
11/23/2008 11:40	2.452	10.11
11/23/2008 11:45	2.452	10.11
11/23/2008 11:50	2.452	10.11
11/23/2008 11:55	2.453	10.11
11/23/2008 12:00	2.455	10.11
11/23/2008 12:05	2.453	10.11
11/23/2008 12:10	2.455	10.11
11/23/2008 12:15	2.455	10.11
11/23/2008 12:20	2.454	10.11
11/23/2008 12:25	2.455	10.11
11/23/2008 12:30	2.455	10.11
11/23/2008 12:35	2.457	10.11
11/23/2008 12:40	2.458	10.11
11/23/2008 12:45	2.456	10.11
11/23/2008 12:50	2.456	10.11
11/23/2008 12:55	2.456	10.11
11/23/2008 13:00	2.457	10.11
11/23/2008 13:05	2.456	10.11
11/23/2008 13:10	2.457	10.11
11/23/2008 13:15	2.457	10.11
11/23/2008 13:20	2.457	10.11
11/23/2008 13:25	2.455	10.11
11/23/2008 13:30	2.455	10.11
11/23/2008 13:35	2.457	10.11
11/23/2008 13:40	2.456	10.11
11/23/2008 13:45	2.459	10.11
11/23/2008 13:50	2.457	10.11
11/23/2008 13:55	2.459	10.11
11/23/2008 14:00	2.46	10.11
11/23/2008 14:05	2.459	10.11
11/23/2008 14:10	2.459	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 14:15	2.461	10.11
11/23/2008 14:20	2.459	10.11
11/23/2008 14:25	2.458	10.11
11/23/2008 14:30	2.46	10.11
11/23/2008 14:35	2.46	10.11
11/23/2008 14:40	2.461	10.11
11/23/2008 14:45	2.463	10.11
11/23/2008 14:50	2.462	10.11
11/23/2008 14:55	2.461	10.11
11/23/2008 15:00	2.463	10.11
11/23/2008 15:05	2.462	10.11
11/23/2008 15:10	2.462	10.11
11/23/2008 15:15	2.462	10.11
11/23/2008 15:20	2.464	10.11
11/23/2008 15:25	2.464	10.11
11/23/2008 15:30	2.464	10.11
11/23/2008 15:35	2.462	10.11
11/23/2008 15:40	2.464	10.11
11/23/2008 15:45	2.463	10.11
11/23/2008 15:50	2.464	10.11
11/23/2008 15:55	2.463	10.11
11/23/2008 16:00	2.465	10.11
11/23/2008 16:05	2.466	10.11
11/23/2008 16:10	2.465	10.11
11/23/2008 16:15	2.466	10.11
11/23/2008 16:20	2.466	10.11
11/23/2008 16:25	2.465	10.11
11/23/2008 16:30	2.466	10.11
11/23/2008 16:35	2.465	10.11
11/23/2008 16:40	2.465	10.11
11/23/2008 16:45	2.465	10.11
11/23/2008 16:50	2.462	10.11
11/23/2008 16:55	2.465	10.11
11/23/2008 17:00	2.465	10.11
11/23/2008 17:05	2.465	10.11
11/23/2008 17:10	2.465	10.11
11/23/2008 17:15	2.465	10.11
11/23/2008 17:20	2.463	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 17:25	2.465	10.11
11/23/2008 17:30	2.466	10.11
11/23/2008 17:35	2.466	10.11
11/23/2008 17:40	2.465	10.11
11/23/2008 17:45	2.465	10.11
11/23/2008 17:50	2.466	10.11
11/23/2008 17:55	2.465	10.11
11/23/2008 18:00	2.465	10.11
11/23/2008 18:05	2.465	10.11
11/23/2008 18:10	2.465	10.11
11/23/2008 18:15	2.465	10.11
11/23/2008 18:20	2.465	10.11
11/23/2008 18:25	2.465	10.11
11/23/2008 18:30	2.464	10.11
11/23/2008 18:35	2.465	10.11
11/23/2008 18:40	2.464	10.11
11/23/2008 18:45	2.463	10.11
11/23/2008 18:50	2.461	10.11
11/23/2008 18:55	2.462	10.11
11/23/2008 19:00	2.463	10.11
11/23/2008 19:05	2.462	10.11
11/23/2008 19:10	2.463	10.11
11/23/2008 19:15	2.463	10.11
11/23/2008 19:20	2.463	10.11
11/23/2008 19:25	2.464	10.11
11/23/2008 19:30	2.464	10.11
11/23/2008 19:35	2.464	10.11
11/23/2008 19:40	2.464	10.11
11/23/2008 19:45	2.464	10.11
11/23/2008 19:50	2.464	10.11
11/23/2008 19:55	2.464	10.11
11/23/2008 20:00	2.464	10.11
11/23/2008 20:05	2.464	10.11
11/23/2008 20:10	2.464	10.11
11/23/2008 20:15	2.464	10.11
11/23/2008 20:20	2.464	10.11
11/23/2008 20:25	2.463	10.11
11/23/2008 20:30	2.463	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 20:35	2.463	10.11
11/23/2008 20:40	2.463	10.11
11/23/2008 20:45	2.462	10.11
11/23/2008 20:50	2.463	10.11
11/23/2008 20:55	2.462	10.11
11/23/2008 21:00	2.463	10.11
11/23/2008 21:05	2.463	10.11
11/23/2008 21:10	2.463	10.11
11/23/2008 21:15	2.463	10.11
11/23/2008 21:20	2.463	10.11
11/23/2008 21:25	2.463	10.11
11/23/2008 21:30	2.462	10.11
11/23/2008 21:35	2.462	10.11
11/23/2008 21:40	2.463	10.11
11/23/2008 21:45	2.463	10.11
11/23/2008 21:50	2.462	10.11
11/23/2008 21:55	2.462	10.11
11/23/2008 22:00	2.462	10.11
11/23/2008 22:05	2.462	10.11
11/23/2008 22:10	2.462	10.11
11/23/2008 22:15	2.461	10.11
11/23/2008 22:20	2.461	10.11
11/23/2008 22:25	2.461	10.11
11/23/2008 22:30	2.461	10.11
11/23/2008 22:35	2.461	10.11
11/23/2008 22:40	2.461	10.11
11/23/2008 22:45	2.461	10.11
11/23/2008 22:50	2.461	10.11
11/23/2008 22:55	2.461	10.11
11/23/2008 23:00	2.461	10.11
11/23/2008 23:05	2.461	10.11
11/23/2008 23:10	2.461	10.11
11/23/2008 23:15	2.46	10.11
11/23/2008 23:20	2.461	10.11
11/23/2008 23:25	2.461	10.11
11/23/2008 23:30	2.46	10.11
11/23/2008 23:35	2.461	10.11
11/23/2008 23:40	2.46	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/23/2008 23:45	2.46	10.11
11/23/2008 23:50	2.46	10.11
11/23/2008 23:55	2.46	10.11
11/24/2008 0:00	2.46	10.11
11/24/2008 0:05	2.46	10.11
11/24/2008 0:10	2.46	10.11
11/24/2008 0:15	2.46	10.11
11/24/2008 0:20	2.46	10.11
11/24/2008 0:25	2.46	10.11
11/24/2008 0:30	2.46	10.11
11/24/2008 0:35	2.459	10.11
11/24/2008 0:40	2.46	10.11
11/24/2008 0:45	2.459	10.11
11/24/2008 0:50	2.46	10.11
11/24/2008 0:55	2.459	10.11
11/24/2008 1:00	2.459	10.11
11/24/2008 1:05	2.459	10.11
11/24/2008 1:10	2.459	10.11
11/24/2008 1:15	2.459	10.11
11/24/2008 1:20	2.459	10.11
11/24/2008 1:25	2.459	10.11
11/24/2008 1:30	2.458	10.11
11/24/2008 1:35	2.458	10.11
11/24/2008 1:40	2.458	10.11
11/24/2008 1:45	2.458	10.11
11/24/2008 1:50	2.458	10.11
11/24/2008 1:55	2.458	10.11
11/24/2008 2:00	2.458	10.11
11/24/2008 2:05	2.457	10.11
11/24/2008 2:10	2.457	10.11
11/24/2008 2:15	2.457	10.11
11/24/2008 2:20	2.457	10.11
11/24/2008 2:25	2.457	10.11
11/24/2008 2:30	2.456	10.11
11/24/2008 2:35	2.456	10.11
11/24/2008 2:40	2.456	10.11
11/24/2008 2:45	2.456	10.11
11/24/2008 2:50	2.456	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 2:55	2.455	10.11
11/24/2008 3:00	2.455	10.11
11/24/2008 3:05	2.455	10.11
11/24/2008 3:10	2.455	10.11
11/24/2008 3:15	2.454	10.11
11/24/2008 3:20	2.454	10.11
11/24/2008 3:25	2.454	10.11
11/24/2008 3:30	2.454	10.11
11/24/2008 3:35	2.454	10.11
11/24/2008 3:40	2.454	10.11
11/24/2008 3:45	2.453	10.11
11/24/2008 3:50	2.453	10.11
11/24/2008 3:55	2.453	10.11
11/24/2008 4:00	2.453	10.11
11/24/2008 4:05	2.453	10.11
11/24/2008 4:10	2.452	10.11
11/24/2008 4:15	2.452	10.11
11/24/2008 4:20	2.452	10.11
11/24/2008 4:25	2.453	10.11
11/24/2008 4:30	2.452	10.11
11/24/2008 4:35	2.451	10.11
11/24/2008 4:40	2.451	10.11
11/24/2008 4:45	2.451	10.11
11/24/2008 4:50	2.451	10.11
11/24/2008 4:55	2.451	10.11
11/24/2008 5:00	2.451	10.11
11/24/2008 5:05	2.451	10.11
11/24/2008 5:10	2.451	10.11
11/24/2008 5:15	2.451	10.11
11/24/2008 5:20	2.45	10.11
11/24/2008 5:25	2.45	10.11
11/24/2008 5:30	2.45	10.11
11/24/2008 5:35	2.45	10.11
11/24/2008 5:40	2.45	10.11
11/24/2008 5:45	2.45	10.11
11/24/2008 5:50	2.451	10.11
11/24/2008 5:55	2.451	10.11
11/24/2008 6:00	2.451	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 6:05	2.451	10.11
11/24/2008 6:10	2.451	10.11
11/24/2008 6:15	2.451	10.11
11/24/2008 6:20	2.451	10.11
11/24/2008 6:25	2.451	10.11
11/24/2008 6:30	2.451	10.11
11/24/2008 6:35	2.451	10.11
11/24/2008 6:40	2.451	10.11
11/24/2008 6:45	2.451	10.11
11/24/2008 6:50	2.45	10.11
11/24/2008 6:55	2.45	10.11
11/24/2008 7:00	2.45	10.11
11/24/2008 7:05	2.451	10.11
11/24/2008 7:10	2.45	10.11
11/24/2008 7:15	2.45	10.11
11/24/2008 7:20	2.45	10.11
11/24/2008 7:25	2.45	10.11
11/24/2008 7:30	2.45	10.11
11/24/2008 7:35	2.449	10.11
11/24/2008 7:40	2.45	10.11
11/24/2008 7:45	2.449	10.11
11/24/2008 7:50	2.45	10.11
11/24/2008 7:55	2.451	10.11
11/24/2008 8:00	2.45	10.11
11/24/2008 8:05	2.45	10.11
11/24/2008 8:10	2.45	10.11
11/24/2008 8:15	2.45	10.11
11/24/2008 8:20	2.45	10.11
11/24/2008 8:25	2.451	10.11
11/24/2008 8:30	2.45	10.11
11/24/2008 8:35	2.449	10.11
11/24/2008 8:40	2.45	10.11
11/24/2008 8:45	2.449	10.11
11/24/2008 8:50	2.45	10.11
11/24/2008 8:55	2.449	10.11
11/24/2008 9:00	2.449	10.11
11/24/2008 9:05	2.449	10.11
11/24/2008 9:10	2.448	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 9:15	2.448	10.11
11/24/2008 9:20	2.448	10.11
11/24/2008 9:25	2.448	10.11
11/24/2008 9:30	2.448	10.11
11/24/2008 9:35	2.448	10.11
11/24/2008 9:40	2.447	10.11
11/24/2008 9:45	2.447	10.11
11/24/2008 9:50	2.447	10.11
11/24/2008 9:55	2.447	10.11
11/24/2008 10:00	2.447	10.11
11/24/2008 10:05	2.447	10.11
11/24/2008 10:10	2.448	10.11
11/24/2008 10:15	2.447	10.11
11/24/2008 10:20	2.448	10.11
11/24/2008 10:25	2.448	10.11
11/24/2008 10:30	2.448	10.11
11/24/2008 10:35	2.448	10.11
11/24/2008 10:40	2.448	10.11
11/24/2008 10:45	2.448	10.11
11/24/2008 10:50	2.448	10.11
11/24/2008 10:55	2.449	10.11
11/24/2008 11:00	2.449	10.11
11/24/2008 11:05	2.449	10.11
11/24/2008 11:10	2.449	10.11
11/24/2008 11:15	2.449	10.11
11/24/2008 11:20	2.45	10.11
11/24/2008 11:25	2.45	10.11
11/24/2008 11:30	2.45	10.11
11/24/2008 11:35	2.45	10.11
11/24/2008 11:40	2.45	10.11
11/24/2008 11:45	2.451	10.11
11/24/2008 11:50	2.451	10.11
11/24/2008 11:55	2.451	10.11
11/24/2008 12:00	2.452	10.11
11/24/2008 12:05	2.451	10.11
11/24/2008 12:10	2.452	10.11
11/24/2008 12:15	2.452	10.11
11/24/2008 12:20	2.451	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 12:25	2.452	10.11
11/24/2008 12:30	2.452	10.11
11/24/2008 12:35	2.452	10.11
11/24/2008 12:40	2.452	10.11
11/24/2008 12:45	2.453	10.11
11/24/2008 12:50	2.453	10.11
11/24/2008 12:55	2.454	10.11
11/24/2008 13:00	2.454	10.11
11/24/2008 13:05	2.454	10.11
11/24/2008 13:10	2.454	10.11
11/24/2008 13:15	2.455	10.11
11/24/2008 13:20	2.455	10.11
11/24/2008 13:25	2.455	10.11
11/24/2008 13:30	2.456	10.11
11/24/2008 13:35	2.456	10.11
11/24/2008 13:40	2.456	10.11
11/24/2008 13:45	2.457	10.11
11/24/2008 13:50	2.457	10.11
11/24/2008 13:55	2.458	10.11
11/24/2008 14:00	2.457	10.11
11/24/2008 14:05	2.458	10.11
11/24/2008 14:10	2.457	10.11
11/24/2008 14:15	2.458	10.11
11/24/2008 14:20	2.459	10.11
11/24/2008 14:25	2.459	10.11
11/24/2008 14:30	2.459	10.11
11/24/2008 14:35	2.459	10.11
11/24/2008 14:40	2.459	10.11
11/24/2008 14:45	2.459	10.11
11/24/2008 14:50	2.46	10.11
11/24/2008 14:55	2.46	10.11
11/24/2008 15:00	2.459	10.11
11/24/2008 15:05	2.46	10.11
11/24/2008 15:10	2.46	10.11
11/24/2008 15:15	2.46	10.11
11/24/2008 15:20	2.46	10.11
11/24/2008 15:25	2.461	10.11
11/24/2008 15:30	2.46	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 15:35	2.461	10.11
11/24/2008 15:40	2.461	10.11
11/24/2008 15:45	2.461	10.11
11/24/2008 15:50	2.461	10.11
11/24/2008 15:55	2.462	10.11
11/24/2008 16:00	2.462	10.11
11/24/2008 16:05	2.462	10.11
11/24/2008 16:10	2.462	10.11
11/24/2008 16:15	2.462	10.11
11/24/2008 16:20	2.462	10.11
11/24/2008 16:25	2.462	10.11
11/24/2008 16:30	2.462	10.11
11/24/2008 16:35	2.463	10.11
11/24/2008 16:40	2.462	10.11
11/24/2008 16:45	2.462	10.11
11/24/2008 16:50	2.463	10.11
11/24/2008 16:55	2.463	10.11
11/24/2008 17:00	2.463	10.11
11/24/2008 17:05	2.463	10.11
11/24/2008 17:10	2.463	10.11
11/24/2008 17:15	2.463	10.11
11/24/2008 17:20	2.463	10.11
11/24/2008 17:25	2.463	10.11
11/24/2008 17:30	2.463	10.11
11/24/2008 17:35	2.463	10.11
11/24/2008 17:40	2.462	10.11
11/24/2008 17:45	2.463	10.11
11/24/2008 17:50	2.463	10.11
11/24/2008 17:55	2.463	10.11
11/24/2008 18:00	2.463	10.11
11/24/2008 18:05	2.462	10.11
11/24/2008 18:10	2.463	10.11
11/24/2008 18:15	2.462	10.11
11/24/2008 18:20	2.462	10.11
11/24/2008 18:25	2.461	10.11
11/24/2008 18:30	2.463	10.11
11/24/2008 18:35	2.463	10.11
11/24/2008 18:40	2.463	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 18:45	2.462	10.11
11/24/2008 18:50	2.462	10.11
11/24/2008 18:55	2.463	10.11
11/24/2008 19:00	2.462	10.11
11/24/2008 19:05	2.462	10.11
11/24/2008 19:10	2.463	10.11
11/24/2008 19:15	2.463	10.11
11/24/2008 19:20	2.463	10.11
11/24/2008 19:25	2.462	10.11
11/24/2008 19:30	2.462	10.11
11/24/2008 19:35	2.462	10.11
11/24/2008 19:40	2.463	10.11
11/24/2008 19:45	2.462	10.11
11/24/2008 19:50	2.463	10.11
11/24/2008 19:55	2.462	10.11
11/24/2008 20:00	2.463	10.11
11/24/2008 20:05	2.463	10.11
11/24/2008 20:10	2.463	10.11
11/24/2008 20:15	2.463	10.11
11/24/2008 20:20	2.462	10.11
11/24/2008 20:25	2.462	10.11
11/24/2008 20:30	2.463	10.11
11/24/2008 20:35	2.462	10.11
11/24/2008 20:40	2.463	10.11
11/24/2008 20:45	2.462	10.11
11/24/2008 20:50	2.464	10.11
11/24/2008 20:55	2.464	10.11
11/24/2008 21:00	2.463	10.11
11/24/2008 21:05	2.463	10.11
11/24/2008 21:10	2.463	10.11
11/24/2008 21:15	2.462	10.11
11/24/2008 21:20	2.464	10.11
11/24/2008 21:25	2.463	10.11
11/24/2008 21:30	2.463	10.11
11/24/2008 21:35	2.463	10.11
11/24/2008 21:40	2.463	10.11
11/24/2008 21:45	2.464	10.11
11/24/2008 21:50	2.464	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/24/2008 21:55	2.464	10.11
11/24/2008 22:00	2.464	10.11
11/24/2008 22:05	2.465	10.11
11/24/2008 22:10	2.464	10.11
11/24/2008 22:15	2.465	10.11
11/24/2008 22:20	2.464	10.11
11/24/2008 22:25	2.464	10.11
11/24/2008 22:30	2.466	10.11
11/24/2008 22:35	2.465	10.11
11/24/2008 22:40	2.465	10.11
11/24/2008 22:45	2.466	10.11
11/24/2008 22:50	2.466	10.11
11/24/2008 22:55	2.466	10.11
11/24/2008 23:00	2.466	10.11
11/24/2008 23:05	2.467	10.11
11/24/2008 23:10	2.467	10.11
11/24/2008 23:15	2.467	10.11
11/24/2008 23:20	2.468	10.11
11/24/2008 23:25	2.466	10.11
11/24/2008 23:30	2.467	10.11
11/24/2008 23:35	2.468	10.11
11/24/2008 23:40	2.468	10.11
11/24/2008 23:45	2.467	10.11
11/24/2008 23:50	2.468	10.11
11/24/2008 23:55	2.469	10.11
11/25/2008 0:00	2.468	10.11
11/25/2008 0:05	2.469	10.11
11/25/2008 0:10	2.47	10.11
11/25/2008 0:15	2.468	10.11
11/25/2008 0:20	2.469	10.11
11/25/2008 0:25	2.47	10.11
11/25/2008 0:30	2.472	10.11
11/25/2008 0:35	2.471	10.11
11/25/2008 0:40	2.476	10.11
11/25/2008 0:45	2.481	10.11
11/25/2008 0:50	2.486	10.11
11/25/2008 0:55	2.497	10.11
11/25/2008 1:00	2.511	10.11

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 1:05	2.521	0.21
11/25/2008 1:10	2.531	0.19
11/25/2008 1:15	2.546	0.18
11/25/2008 1:20	2.564	0.22
11/25/2008 1:25	2.575	0.21
11/25/2008 1:30	2.578	0.19
11/25/2008 1:35	2.577	0.21
11/25/2008 1:40	2.575	0.19
11/25/2008 1:45	2.577	0.2
11/25/2008 1:50	2.582	0.22
11/25/2008 1:55	2.588	0.22
11/25/2008 2:00	2.596	0.22
11/25/2008 2:05	2.607	0.22
11/25/2008 2:10	2.614	0.23
11/25/2008 2:15	2.623	0.24
11/25/2008 2:20	2.631	0.25
11/25/2008 2:25	2.635	0.26
11/25/2008 2:30	2.641	0.28
11/25/2008 2:35	2.644	0.28
11/25/2008 2:40	2.649	0.25
11/25/2008 2:45	2.657	0.28
11/25/2008 2:50	2.666	0.28
11/25/2008 2:55	2.678	0.28
11/25/2008 3:00	2.689	0.3
11/25/2008 3:05	2.699	0.3
11/25/2008 3:10	2.707	0.29
11/25/2008 3:15	2.747	0.36
11/25/2008 3:20	2.775	0.36
11/25/2008 3:25	2.786	0.32
11/25/2008 3:30	2.783	0.34
11/25/2008 3:35	2.782	0.32
11/25/2008 3:40	2.771	0.32
11/25/2008 3:45	2.757	0.35
11/25/2008 3:50	2.743	0.35
11/25/2008 3:55	2.735	0.35
11/25/2008 4:00	2.729	0.35
11/25/2008 4:05	2.724	0.3
11/25/2008 4:10	2.712	0.31

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 4:15	2.716	0.33
11/25/2008 4:20	2.728	0.32
11/25/2008 4:25	2.74	0.31
11/25/2008 4:30	2.75	0.37
11/25/2008 4:35	2.756	0.35
11/25/2008 4:40	2.76	0.38
11/25/2008 4:45	2.759	0.36
11/25/2008 4:50	2.754	0.35
11/25/2008 4:55	2.747	0.32
11/25/2008 5:00	2.74	0.36
11/25/2008 5:05	2.733	0.33
11/25/2008 5:10	2.727	0.31
11/25/2008 5:15	2.724	0.29
11/25/2008 5:20	2.72	0.35
11/25/2008 5:25	2.715	0.35
11/25/2008 5:30	2.709	0.35
11/25/2008 5:35	2.703	0.35
11/25/2008 5:40	2.698	0.3
11/25/2008 5:45	2.693	0.31
11/25/2008 5:50	2.691	0.29
11/25/2008 5:55	2.688	0.24
11/25/2008 6:00	2.688	0.3
11/25/2008 6:05	2.688	0.25
11/25/2008 6:10	2.69	0.27
11/25/2008 6:15	2.693	0.27
11/25/2008 6:20	2.696	0.28
11/25/2008 6:25	2.699	0.28
11/25/2008 6:30	2.7	0.28
11/25/2008 6:35	2.699	0.28
11/25/2008 6:40	2.7	0.31
11/25/2008 6:45	2.701	0.31
11/25/2008 6:50	2.703	0.28
11/25/2008 6:55	2.705	0.28
11/25/2008 7:00	2.705	0.28
11/25/2008 7:05	2.708	0.28
11/25/2008 7:10	2.708	0.28
11/25/2008 7:15	2.707	0.33
11/25/2008 7:20	2.706	0.28

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 7:25	2.705	0.26
11/25/2008 7:30	2.702	0.29
11/25/2008 7:35	2.703	0.28
11/25/2008 7:40	2.702	0.28
11/25/2008 7:45	2.701	0.28
11/25/2008 7:50	2.7	0.28
11/25/2008 7:55	2.7	0.28
11/25/2008 8:00	2.699	0.28
11/25/2008 8:05	2.699	0.28
11/25/2008 8:10	2.698	0.28
11/25/2008 8:15	2.699	0.28
11/25/2008 8:20	2.7	0.28
11/25/2008 8:25	2.703	0.28
11/25/2008 8:30	2.706	0.28
11/25/2008 8:35	2.71	0.28
11/25/2008 8:40	2.718	0.28
11/25/2008 8:45	2.729	0.34
11/25/2008 8:50	2.737	0.33
11/25/2008 8:55	2.742	0.39
11/25/2008 9:00	2.745	0.33
11/25/2008 9:05	2.746	0.36
11/25/2008 9:10	2.75	0.34
11/25/2008 9:15	2.756	0.34
11/25/2008 9:20	2.762	0.37
11/25/2008 9:25	2.773	0.4
11/25/2008 9:30	2.786	0.41
11/25/2008 9:35	2.793	0.42
11/25/2008 9:40	2.795	0.39
11/25/2008 9:45	2.793	0.4
11/25/2008 9:50	2.792	0.36
11/25/2008 9:55	2.793	0.38
11/25/2008 10:00	2.791	0.41
11/25/2008 10:05	2.788	0.34
11/25/2008 10:10	2.788	0.38
11/25/2008 10:15	2.791	0.37
11/25/2008 10:20	2.797	0.36
11/25/2008 10:25	2.806	0.43
11/25/2008 10:30	2.814	0.42

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 10:35	2.819	0.42
11/25/2008 10:40	2.819	0.46
11/25/2008 10:45	2.819	0.42
11/25/2008 10:50	2.839	0.45
11/25/2008 10:55	2.857	0.48
11/25/2008 11:00	2.869	0.49
11/25/2008 11:05	2.882	0.5
11/25/2008 11:10	2.898	0.49
11/25/2008 11:15	2.906	0.51
11/25/2008 11:20	2.914	0.49
11/25/2008 11:25	2.928	0.57
11/25/2008 11:30	2.938	0.48
11/25/2008 11:35	2.932	0.48
11/25/2008 11:40	2.919	0.53
11/25/2008 11:45	2.906	0.48
11/25/2008 11:50	2.898	0.45
11/25/2008 11:55	2.893	0.46
11/25/2008 12:00	2.885	0.42
11/25/2008 12:05	2.876	0.47
11/25/2008 12:10	2.869	0.41
11/25/2008 12:15	2.862	0.39
11/25/2008 12:20	2.858	0.42
11/25/2008 12:25	2.854	0.4
11/25/2008 12:30	2.853	0.42
11/25/2008 12:35	2.851	0.4
11/25/2008 12:40	2.85	0.43
11/25/2008 12:45	2.851	0.44
11/25/2008 12:50	2.851	0.45
11/25/2008 12:55	2.853	0.44
11/25/2008 13:00	2.854	0.42
11/25/2008 13:05	2.854	0.43
11/25/2008 13:10	2.853	0.42
11/25/2008 13:15	2.852	0.4
11/25/2008 13:20	2.853	0.37
11/25/2008 13:25	2.853	0.44
11/25/2008 13:30	2.854	0.42
11/25/2008 13:35	2.857	0.47
11/25/2008 13:40	2.86	0.46

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 13:45	2.864	0.42
11/25/2008 13:50	2.866	0.44
11/25/2008 13:55	2.868	0.5
11/25/2008 14:00	2.873	0.45
11/25/2008 14:05	2.877	0.48
11/25/2008 14:10	2.878	0.47
11/25/2008 14:15	2.877	0.47
11/25/2008 14:20	2.874	0.46
11/25/2008 14:25	2.871	0.42
11/25/2008 14:30	2.868	0.43
11/25/2008 14:35	2.867	0.43
11/25/2008 14:40	2.865	0.43
11/25/2008 14:45	2.862	0.38
11/25/2008 14:50	2.863	0.42
11/25/2008 14:55	2.861	0.38
11/25/2008 15:00	2.862	0.45
11/25/2008 15:05	2.862	0.43
11/25/2008 15:10	2.861	0.43
11/25/2008 15:15	2.86	0.42
11/25/2008 15:20	2.86	0.42
11/25/2008 15:25	2.86	0.43
11/25/2008 15:30	2.861	0.42
11/25/2008 15:35	2.86	0.42
11/25/2008 15:40	2.86	0.45
11/25/2008 15:45	2.861	0.45
11/25/2008 15:50	2.86	0.43
11/25/2008 15:55	2.86	0.4
11/25/2008 16:00	2.86	0.41
11/25/2008 16:05	2.861	0.45
11/25/2008 16:10	2.861	0.4
11/25/2008 16:15	2.86	0.45
11/25/2008 16:20	2.86	0.43
11/25/2008 16:25	2.861	0.4
11/25/2008 16:30	2.86	0.44
11/25/2008 16:35	2.859	0.44
11/25/2008 16:40	2.859	0.41
11/25/2008 16:45	2.86	0.41
11/25/2008 16:50	2.86	0.43

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 16:55	2.86	0.43
11/25/2008 17:00	2.86	0.43
11/25/2008 17:05	2.861	0.43
11/25/2008 17:10	2.86	0.43
11/25/2008 17:15	2.86	0.43
11/25/2008 17:20	2.861	0.43
11/25/2008 17:25	2.86	0.43
11/25/2008 17:30	2.861	0.43
11/25/2008 17:35	2.86	0.43
11/25/2008 17:40	2.861	0.43
11/25/2008 17:45	2.861	0.39
11/25/2008 17:50	2.861	0.39
11/25/2008 17:55	2.861	0.42
11/25/2008 18:00	2.861	0.43
11/25/2008 18:05	2.861	0.43
11/25/2008 18:10	2.861	0.43
11/25/2008 18:15	2.861	0.43
11/25/2008 18:20	2.861	0.43
11/25/2008 18:25	2.861	0.43
11/25/2008 18:30	2.861	0.39
11/25/2008 18:35	2.861	0.39
11/25/2008 18:40	2.862	0.43
11/25/2008 18:45	2.861	0.46
11/25/2008 18:50	2.863	0.43
11/25/2008 18:55	2.863	0.44
11/25/2008 19:00	2.863	0.46
11/25/2008 19:05	2.862	0.43
11/25/2008 19:10	2.862	0.39
11/25/2008 19:15	2.862	0.38
11/25/2008 19:20	2.862	0.44
11/25/2008 19:25	2.864	0.4
11/25/2008 19:30	2.864	0.46
11/25/2008 19:35	2.864	0.43
11/25/2008 19:40	2.864	0.41
11/25/2008 19:45	2.864	0.41
11/25/2008 19:50	2.863	0.43
11/25/2008 19:55	2.864	0.43
11/25/2008 20:00	2.866	0.43

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 20:05	2.866	0.43
11/25/2008 20:10	2.866	0.42
11/25/2008 20:15	2.866	0.46
11/25/2008 20:20	2.866	0.39
11/25/2008 20:25	2.866	0.39
11/25/2008 20:30	2.867	0.39
11/25/2008 20:35	2.868	0.44
11/25/2008 20:40	2.867	0.44
11/25/2008 20:45	2.867	0.44
11/25/2008 20:50	2.869	0.44
11/25/2008 20:55	2.869	0.44
11/25/2008 21:00	2.869	0.43
11/25/2008 21:05	2.87	0.43
11/25/2008 21:10	2.87	0.46
11/25/2008 21:15	2.87	0.47
11/25/2008 21:20	2.87	0.47
11/25/2008 21:25	2.871	0.47
11/25/2008 21:30	2.871	0.47
11/25/2008 21:35	2.87	0.47
11/25/2008 21:40	2.872	0.42
11/25/2008 21:45	2.873	0.42
11/25/2008 21:50	2.873	0.42
11/25/2008 21:55	2.873	0.42
11/25/2008 22:00	2.873	0.41
11/25/2008 22:05	2.874	0.41
11/25/2008 22:10	2.873	0.42
11/25/2008 22:15	2.875	0.42
11/25/2008 22:20	2.874	0.44
11/25/2008 22:25	2.874	0.44
11/25/2008 22:30	2.876	0.44
11/25/2008 22:35	2.875	0.44
11/25/2008 22:40	2.876	0.44
11/25/2008 22:45	2.876	0.44
11/25/2008 22:50	2.876	0.44
11/25/2008 22:55	2.878	0.44
11/25/2008 23:00	2.877	0.41
11/25/2008 23:05	2.878	0.46
11/25/2008 23:10	2.877	0.46

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/25/2008 23:15	2.878	0.46
11/25/2008 23:20	2.877	0.46
11/25/2008 23:25	2.877	0.46
11/25/2008 23:30	2.878	0.48
11/25/2008 23:35	2.878	0.4
11/25/2008 23:40	2.878	0.42
11/25/2008 23:45	2.877	0.46
11/25/2008 23:50	2.877	0.46
11/25/2008 23:55	2.88	0.46
11/26/2008 0:00	2.882	0.44
11/26/2008 0:05	2.885	0.47
11/26/2008 0:10	2.886	0.43
11/26/2008 0:15	2.887	0.47
11/26/2008 0:20	2.887	0.45
11/26/2008 0:25	2.887	0.45
11/26/2008 0:30	2.887	0.45
11/26/2008 0:35	2.888	0.45
11/26/2008 0:40	2.887	0.45
11/26/2008 0:45	2.886	0.45
11/26/2008 0:50	2.886	0.45
11/26/2008 0:55	2.885	0.45
11/26/2008 1:00	2.886	0.44
11/26/2008 1:05	2.885	0.44
11/26/2008 1:10	2.884	0.44
11/26/2008 1:15	2.884	0.44
11/26/2008 1:20	2.883	0.44
11/26/2008 1:25	2.884	0.44
11/26/2008 1:30	2.884	0.44
11/26/2008 1:35	2.884	0.44
11/26/2008 1:40	2.884	0.44
11/26/2008 1:45	2.884	0.44
11/26/2008 1:50	2.884	0.44
11/26/2008 1:55	2.884	0.44
11/26/2008 2:00	2.884	0.44
11/26/2008 2:05	2.884	0.44
11/26/2008 2:10	2.884	0.44
11/26/2008 2:15	2.884	0.47
11/26/2008 2:20	2.885	0.47

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 2:25	2.883	0.47
11/26/2008 2:30	2.884	0.47
11/26/2008 2:35	2.884	0.47
11/26/2008 2:40	2.884	0.55
11/26/2008 2:45	2.884	0.55
11/26/2008 2:50	2.884	0.55
11/26/2008 2:55	2.883	0.44
11/26/2008 3:00	2.883	0.44
11/26/2008 3:05	2.883	0.44
11/26/2008 3:10	2.883	0.44
11/26/2008 3:15	2.884	0.44
11/26/2008 3:20	2.884	0.44
11/26/2008 3:25	2.884	0.44
11/26/2008 3:30	2.883	0.44
11/26/2008 3:35	2.883	0.44
11/26/2008 3:40	2.883	0.44
11/26/2008 3:45	2.883	0.44
11/26/2008 3:50	2.883	0.44
11/26/2008 3:55	2.883	0.44
11/26/2008 4:00	2.882	0.44
11/26/2008 4:05	2.881	0.4
11/26/2008 4:10	2.88	0.4
11/26/2008 4:15	2.881	0.4
11/26/2008 4:20	2.881	0.4
11/26/2008 4:25	2.88	0.4
11/26/2008 4:30	2.88	0.4
11/26/2008 4:35	2.88	0.4
11/26/2008 4:40	2.879	0.4
11/26/2008 4:45	2.878	0.4
11/26/2008 4:50	2.878	0.44
11/26/2008 4:55	2.877	0.44
11/26/2008 5:00	2.878	0.44
11/26/2008 5:05	2.876	0.44
11/26/2008 5:10	2.876	0.44
11/26/2008 5:15	2.876	0.44
11/26/2008 5:20	2.876	0.44
11/26/2008 5:25	2.875	0.44
11/26/2008 5:30	2.875	0.44

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 5:35	2.875	0.44
11/26/2008 5:40	2.874	0.44
11/26/2008 5:45	2.873	0.44
11/26/2008 5:50	2.873	0.44
11/26/2008 5:55	2.872	0.44
11/26/2008 6:00	2.872	0.44
11/26/2008 6:05	2.872	0.44
11/26/2008 6:10	2.872	0.44
11/26/2008 6:15	2.871	0.44
11/26/2008 6:20	2.87	0.44
11/26/2008 6:25	2.87	0.44
11/26/2008 6:30	2.869	0.44
11/26/2008 6:35	2.868	0.44
11/26/2008 6:40	2.868	0.44
11/26/2008 6:45	2.867	0.44
11/26/2008 6:50	2.867	0.44
11/26/2008 6:55	2.866	0.44
11/26/2008 7:00	2.866	0.44
11/26/2008 7:05	2.865	0.44
11/26/2008 7:10	2.863	0.44
11/26/2008 7:15	2.863	0.44
11/26/2008 7:20	2.863	0.44
11/26/2008 7:25	2.862	0.44
11/26/2008 7:30	2.861	0.44
11/26/2008 7:35	2.86	0.44
11/26/2008 7:40	2.859	0.44
11/26/2008 7:45	2.857	0.44
11/26/2008 7:50	2.858	0.44
11/26/2008 7:55	2.856	0.44
11/26/2008 8:00	2.855	0.44
11/26/2008 8:05	2.855	0.44
11/26/2008 8:10	2.854	0.44
11/26/2008 8:15	2.854	0.44
11/26/2008 8:20	2.853	0.44
11/26/2008 8:25	2.852	0.44
11/26/2008 8:30	2.852	0.44
11/26/2008 8:35	2.851	0.44
11/26/2008 8:40	2.85	0.44

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 8:45	2.85	0.44
11/26/2008 8:50	2.85	0.44
11/26/2008 8:55	2.849	0.44
11/26/2008 9:00	2.849	0.44
11/26/2008 9:05	2.848	0.44
11/26/2008 9:10	2.847	0.44
11/26/2008 9:15	2.846	0.44
11/26/2008 9:20	2.846	0.44
11/26/2008 9:25	2.845	0.44
11/26/2008 9:30	2.846	0.44
11/26/2008 9:35	2.845	0.44
11/26/2008 9:40	2.845	0.44
11/26/2008 9:45	2.845	0.44
11/26/2008 9:50	2.845	0.44
11/26/2008 9:55	2.844	0.44
11/26/2008 10:00	2.843	0.44
11/26/2008 10:05	2.843	0.44
11/26/2008 10:10	2.843	0.44
11/26/2008 10:15	2.842	0.44
11/26/2008 10:20	2.842	0.44
11/26/2008 10:25	2.841	0.44
11/26/2008 10:30	2.841	0.44
11/26/2008 10:35	2.841	0.44
11/26/2008 10:40	2.841	0.44
11/26/2008 10:45	2.84	0.44
11/26/2008 10:50	2.84	0.44
11/26/2008 10:55	2.84	0.44
11/26/2008 11:00	2.84	0.44
11/26/2008 11:05	2.841	0.44
11/26/2008 11:10	2.84	0.44
11/26/2008 11:15	2.839	0.44
11/26/2008 11:20	2.841	0.44
11/26/2008 11:25	2.839	0.44
11/26/2008 11:30	2.838	0.44
11/26/2008 11:35	2.839	0.44
11/26/2008 11:40	2.837	0.44
11/26/2008 11:45	2.837	0.44
11/26/2008 11:50	2.837	0.44

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 11:55	2.837	0.44
11/26/2008 12:00	2.837	0.44
11/26/2008 12:05	2.836	0.44
11/26/2008 12:10	2.837	0.44
11/26/2008 12:15	2.836	0.44
11/26/2008 12:20	2.836	0.44
11/26/2008 12:25	2.834	0.44
11/26/2008 12:30	2.835	0.44
11/26/2008 12:35	2.834	0.44
11/26/2008 12:40	2.834	0.44
11/26/2008 12:45	2.832	0.44
11/26/2008 12:50	2.833	0.44
11/26/2008 12:55	2.833	0.44
11/26/2008 13:00	2.833	0.44
11/26/2008 13:05	2.832	0.44
11/26/2008 13:10	2.832	0.44
11/26/2008 13:15	2.831	0.44
11/26/2008 13:20	2.83	0.44
11/26/2008 13:25	2.83	0.44
11/26/2008 13:30	2.829	0.44
11/26/2008 13:35	2.829	0.44
11/26/2008 13:40	2.827	0.44
11/26/2008 13:45	2.827	0.39
11/26/2008 13:50	2.827	0.39
11/26/2008 13:55	2.826	0.39
11/26/2008 14:00	2.826	0.39
11/26/2008 14:05	2.825	0.39
11/26/2008 14:10	2.824	0.39
11/26/2008 14:15	2.825	0.39
11/26/2008 14:20	2.825	0.39
11/26/2008 14:25	2.825	0.43
11/26/2008 14:30	2.824	0.43
11/26/2008 14:35	2.824	0.43
11/26/2008 14:40	2.823	0.43
11/26/2008 14:45	2.823	0.43
11/26/2008 14:50	2.823	0.43
11/26/2008 14:55	2.822	0.43
11/26/2008 15:00	2.821	0.43

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 15:05	2.822	0.43
11/26/2008 15:10	2.821	0.43
11/26/2008 15:15	2.821	0.43
11/26/2008 15:20	2.82	0.43
11/26/2008 15:25	2.819	0.43
11/26/2008 15:30	2.819	0.43
11/26/2008 15:35	2.818	0.43
11/26/2008 15:40	2.818	0.43
11/26/2008 15:45	2.818	0.43
11/26/2008 15:50	2.816	0.43
11/26/2008 15:55	2.817	0.43
11/26/2008 16:00	2.816	0.43
11/26/2008 16:05	2.815	0.43
11/26/2008 16:10	2.814	0.43
11/26/2008 16:15	2.813	0.43
11/26/2008 16:20	2.813	0.43
11/26/2008 16:25	2.813	0.43
11/26/2008 16:30	2.812	0.43
11/26/2008 16:35	2.811	0.35
11/26/2008 16:40	2.81	0.35
11/26/2008 16:45	2.809	0.35
11/26/2008 16:50	2.809	0.35
11/26/2008 16:55	2.809	0.35
11/26/2008 17:00	2.808	0.35
11/26/2008 17:05	2.807	0.35
11/26/2008 17:10	2.806	0.35
11/26/2008 17:15	2.806	0.35
11/26/2008 17:20	2.805	0.35
11/26/2008 17:25	2.805	0.35
11/26/2008 17:30	2.804	0.33
11/26/2008 17:35	2.803	0.33
11/26/2008 17:40	2.803	0.33
11/26/2008 17:45	2.802	0.33
11/26/2008 17:50	2.801	0.33
11/26/2008 17:55	2.801	0.33
11/26/2008 18:00	2.8	0.33
11/26/2008 18:05	2.8	0.33
11/26/2008 18:10	2.799	0.33

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 18:15	2.798	0.33
11/26/2008 18:20	2.798	0.33
11/26/2008 18:25	2.797	0.33
11/26/2008 18:30	2.797	0.33
11/26/2008 18:35	2.796	0.33
11/26/2008 18:40	2.796	0.33
11/26/2008 18:45	2.795	0.33
11/26/2008 18:50	2.794	0.33
11/26/2008 18:55	2.793	0.33
11/26/2008 19:00	2.794	0.33
11/26/2008 19:05	2.793	0.33
11/26/2008 19:10	2.791	0.33
11/26/2008 19:15	2.791	0.33
11/26/2008 19:20	2.791	0.33
11/26/2008 19:25	2.79	0.33
11/26/2008 19:30	2.791	0.33
11/26/2008 19:35	2.789	0.33
11/26/2008 19:40	2.789	0.33
11/26/2008 19:45	2.788	0.33
11/26/2008 19:50	2.787	0.33
11/26/2008 19:55	2.787	0.33
11/26/2008 20:00	2.787	0.33
11/26/2008 20:05	2.786	0.33
11/26/2008 20:10	2.786	0.33
11/26/2008 20:15	2.784	0.33
11/26/2008 20:20	2.785	0.33
11/26/2008 20:25	2.784	0.33
11/26/2008 20:30	2.784	0.33
11/26/2008 20:35	2.783	0.33
11/26/2008 20:40	2.782	0.33
11/26/2008 20:45	2.782	0.33
11/26/2008 20:50	2.781	0.33
11/26/2008 20:55	2.78	0.33
11/26/2008 21:00	2.779	0.33
11/26/2008 21:05	2.779	0.33
11/26/2008 21:10	2.778	0.33
11/26/2008 21:15	2.777	0.33
11/26/2008 21:20	2.777	0.33

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/26/2008 21:25	2.777	0.33
11/26/2008 21:30	2.777	0.33
11/26/2008 21:35	2.776	0.33
11/26/2008 21:40	2.775	0.33
11/26/2008 21:45	2.774	0.33
11/26/2008 21:50	2.774	0.33
11/26/2008 21:55	2.774	0.33
11/26/2008 22:00	2.773	0.33
11/26/2008 22:05	2.772	0.33
11/26/2008 22:10	2.772	0.33
11/26/2008 22:15	2.772	0.33
11/26/2008 22:20	2.771	0.33
11/26/2008 22:25	2.771	0.33
11/26/2008 22:30	2.77	0.33
11/26/2008 22:35	2.769	0.33
11/26/2008 22:40	2.769	0.33
11/26/2008 22:45	2.768	0.33
11/26/2008 22:50	2.768	0.33
11/26/2008 22:55	2.767	0.33
11/26/2008 23:00	2.766	0.33
11/26/2008 23:05	2.766	0.33
11/26/2008 23:10	2.766	0.33
11/26/2008 23:15	2.766	0.33
11/26/2008 23:20	2.765	0.33
11/26/2008 23:25	2.765	0.33
11/26/2008 23:30	2.764	0.33
11/26/2008 23:35	2.763	0.33
11/26/2008 23:40	2.763	0.33
11/26/2008 23:45	2.762	0.33
11/26/2008 23:50	2.762	0.33
11/26/2008 23:55	2.761	0.33
11/27/2008 0:00	2.761	0.33
11/27/2008 0:05	2.76	0.33
11/27/2008 0:10	2.759	0.33
11/27/2008 0:15	2.759	0.33
11/27/2008 0:20	2.758	0.33
11/27/2008 0:25	2.757	0.33
11/27/2008 0:30	2.757	0.33

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 0:35	2.756	0.33
11/27/2008 0:40	2.756	0.33
11/27/2008 0:45	2.756	0.33
11/27/2008 0:50	2.755	0.33
11/27/2008 0:55	2.754	0.33
11/27/2008 1:00	2.754	0.33
11/27/2008 1:05	2.754	0.33
11/27/2008 1:10	2.753	0.33
11/27/2008 1:15	2.752	0.33
11/27/2008 1:20	2.751	0.33
11/27/2008 1:25	2.752	0.33
11/27/2008 1:30	2.752	0.33
11/27/2008 1:35	2.751	0.33
11/27/2008 1:40	2.751	0.33
11/27/2008 1:45	2.75	0.33
11/27/2008 1:50	2.75	0.33
11/27/2008 1:55	2.75	0.33
11/27/2008 2:00	2.748	0.33
11/27/2008 2:05	2.748	0.33
11/27/2008 2:10	2.748	0.33
11/27/2008 2:15	2.747	0.33
11/27/2008 2:20	2.747	0.33
11/27/2008 2:25	2.747	0.33
11/27/2008 2:30	2.745	0.33
11/27/2008 2:35	2.744	0.33
11/27/2008 2:40	2.744	0.33
11/27/2008 2:45	2.743	0.33
11/27/2008 2:50	2.743	0.33
11/27/2008 2:55	2.743	0.33
11/27/2008 3:00	2.742	0.33
11/27/2008 3:05	2.742	0.33
11/27/2008 3:10	2.741	0.33
11/27/2008 3:15	2.74	0.33
11/27/2008 3:20	2.74	0.33
11/27/2008 3:25	2.74	0.33
11/27/2008 3:30	2.739	0.33
11/27/2008 3:35	2.739	0.33
11/27/2008 3:40	2.738	0.33

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 3:45	2.738	0.33
11/27/2008 3:50	2.738	0.33
11/27/2008 3:55	2.736	0.33
11/27/2008 4:00	2.736	0.33
11/27/2008 4:05	2.735	0.33
11/27/2008 4:10	2.735	0.33
11/27/2008 4:15	2.734	0.33
11/27/2008 4:20	2.733	0.33
11/27/2008 4:25	2.732	0.33
11/27/2008 4:30	2.732	0.33
11/27/2008 4:35	2.731	0.33
11/27/2008 4:40	2.73	0.33
11/27/2008 4:45	2.729	0.33
11/27/2008 4:50	2.728	0.33
11/27/2008 4:55	2.728	0.33
11/27/2008 5:00	2.727	0.33
11/27/2008 5:05	2.726	0.33
11/27/2008 5:10	2.725	0.33
11/27/2008 5:15	2.726	0.33
11/27/2008 5:20	2.725	0.33
11/27/2008 5:25	2.724	0.33
11/27/2008 5:30	2.723	0.33
11/27/2008 5:35	2.723	0.33
11/27/2008 5:40	2.723	0.33
11/27/2008 5:45	2.722	0.33
11/27/2008 5:50	2.721	0.33
11/27/2008 5:55	2.721	0.33
11/27/2008 6:00	2.72	0.33
11/27/2008 6:05	2.72	0.33
11/27/2008 6:10	2.719	0.33
11/27/2008 6:15	2.719	0.33
11/27/2008 6:20	2.719	0.33
11/27/2008 6:25	2.717	0.33
11/27/2008 6:30	2.717	0.33
11/27/2008 6:35	2.717	0.33
11/27/2008 6:40	2.716	0.33
11/27/2008 6:45	2.715	0.33
11/27/2008 6:50	2.715	0.33

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 6:55	2.714	0.33
11/27/2008 7:00	2.714	0.33
11/27/2008 7:05	2.714	0.33
11/27/2008 7:10	2.714	0.33
11/27/2008 7:15	2.713	0.33
11/27/2008 7:20	2.713	0.28
11/27/2008 7:25	2.712	0.29
11/27/2008 7:30	2.712	0.29
11/27/2008 7:35	2.712	0.29
11/27/2008 7:40	2.711	0.29
11/27/2008 7:45	2.711	0.29
11/27/2008 7:50	2.71	0.29
11/27/2008 7:55	2.71	0.29
11/27/2008 8:00	2.709	0.29
11/27/2008 8:05	2.709	0.29
11/27/2008 8:10	2.708	0.29
11/27/2008 8:15	2.707	0.29
11/27/2008 8:20	2.707	0.29
11/27/2008 8:25	2.707	0.29
11/27/2008 8:30	2.706	0.29
11/27/2008 8:35	2.706	0.29
11/27/2008 8:40	2.706	0.29
11/27/2008 8:45	2.705	0.29
11/27/2008 8:50	2.705	0.29
11/27/2008 8:55	2.704	0.29
11/27/2008 9:00	2.704	0.29
11/27/2008 9:05	2.704	0.29
11/27/2008 9:10	2.704	0.29
11/27/2008 9:15	2.703	0.29
11/27/2008 9:20	2.702	0.29
11/27/2008 9:25	2.702	0.29
11/27/2008 9:30	2.701	0.29
11/27/2008 9:35	2.701	0.29
11/27/2008 9:40	2.701	0.29
11/27/2008 9:45	2.7	0.29
11/27/2008 9:50	2.7	0.29
11/27/2008 9:55	2.699	0.29
11/27/2008 10:00	2.699	0.29

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 10:05	2.699	0.29
11/27/2008 10:10	2.698	0.29
11/27/2008 10:15	2.698	0.29
11/27/2008 10:20	2.698	0.29
11/27/2008 10:25	2.697	0.29
11/27/2008 10:30	2.696	0.29
11/27/2008 10:35	2.696	0.29
11/27/2008 10:40	2.696	0.29
11/27/2008 10:45	2.696	0.29
11/27/2008 10:50	2.695	0.29
11/27/2008 10:55	2.695	0.29
11/27/2008 11:00	2.694	0.29
11/27/2008 11:05	2.695	0.29
11/27/2008 11:10	2.694	0.29
11/27/2008 11:15	2.694	0.29
11/27/2008 11:20	2.693	0.29
11/27/2008 11:25	2.693	0.29
11/27/2008 11:30	2.693	0.29
11/27/2008 11:35	2.692	0.29
11/27/2008 11:40	2.692	0.29
11/27/2008 11:45	2.691	0.29
11/27/2008 11:50	2.691	0.29
11/27/2008 11:55	2.691	0.29
11/27/2008 12:00	2.691	0.29
11/27/2008 12:05	2.69	0.29
11/27/2008 12:10	2.69	0.29
11/27/2008 12:15	2.689	0.29
11/27/2008 12:20	2.689	0.29
11/27/2008 12:25	2.689	0.29
11/27/2008 12:30	2.688	0.29
11/27/2008 12:35	2.688	0.29
11/27/2008 12:40	2.688	0.29
11/27/2008 12:45	2.687	0.29
11/27/2008 12:50	2.687	0.29
11/27/2008 12:55	2.687	0.29
11/27/2008 13:00	2.687	0.26
11/27/2008 13:05	2.686	0.26
11/27/2008 13:10	2.686	0.26

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Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 13:15	2.685	0.26
11/27/2008 13:20	2.684	0.26
11/27/2008 13:25	2.684	0.26
11/27/2008 13:30	2.683	0.29
11/27/2008 13:35	2.683	0.29
11/27/2008 13:40	2.682	0.29
11/27/2008 13:45	2.682	0.29
11/27/2008 13:50	2.681	0.27
11/27/2008 13:55	2.68	0.27
11/27/2008 14:00	2.68	0.26
11/27/2008 14:05	2.678	0.26
11/27/2008 14:10	2.678	0.26
11/27/2008 14:15	2.678	0.26
11/27/2008 14:20	2.678	0.26
11/27/2008 14:25	2.677	0.26
11/27/2008 14:30	2.676	0.26
11/27/2008 14:35	2.676	0.26
11/27/2008 14:40	2.676	0.25
11/27/2008 14:45	2.675	0.25
11/27/2008 14:50	2.675	0.25
11/27/2008 14:55	2.674	0.25
11/27/2008 15:00	2.674	0.25
11/27/2008 15:05	2.673	0.25
11/27/2008 15:10	2.673	0.25
11/27/2008 15:15	2.672	0.25
11/27/2008 15:20	2.672	0.25
11/27/2008 15:25	2.671	0.25
11/27/2008 15:30	2.671	0.25
11/27/2008 15:35	2.67	0.25
11/27/2008 15:40	2.67	0.25
11/27/2008 15:45	2.669	0.25
11/27/2008 15:50	2.668	0.25
11/27/2008 15:55	2.668	0.25
11/27/2008 16:00	2.666	0.25
11/27/2008 16:05	2.667	0.25
11/27/2008 16:10	2.666	0.25
11/27/2008 16:15	2.665	0.25
11/27/2008 16:20	2.665	0.25

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 16:25	2.664	0.25
11/27/2008 16:30	2.664	0.25
11/27/2008 16:35	2.663	0.25
11/27/2008 16:40	2.663	0.25
11/27/2008 16:45	2.662	0.25
11/27/2008 16:50	2.662	0.26
11/27/2008 16:55	2.662	0.26
11/27/2008 17:00	2.661	0.28
11/27/2008 17:05	2.66	0.28
11/27/2008 17:10	2.66	0.28
11/27/2008 17:15	2.66	0.28
11/27/2008 17:20	2.659	0.28
11/27/2008 17:25	2.659	0.28
11/27/2008 17:30	2.659	0.28
11/27/2008 17:35	2.658	0.28
11/27/2008 17:40	2.657	0.25
11/27/2008 17:45	2.657	0.25
11/27/2008 17:50	2.656	0.25
11/27/2008 17:55	2.655	0.25
11/27/2008 18:00	2.655	0.27
11/27/2008 18:05	2.655	0.27
11/27/2008 18:10	2.654	0.27
11/27/2008 18:15	2.654	0.27
11/27/2008 18:20	2.654	0.27
11/27/2008 18:25	2.653	0.29
11/27/2008 18:30	2.653	0.29
11/27/2008 18:35	2.652	0.29
11/27/2008 18:40	2.652	0.29
11/27/2008 18:45	2.652	0.29
11/27/2008 18:50	2.652	0.29
11/27/2008 18:55	2.652	0.29
11/27/2008 19:00	2.651	0.29
11/27/2008 19:05	2.65	0.29
11/27/2008 19:10	2.65	0.29
11/27/2008 19:15	2.65	0.29
11/27/2008 19:20	2.649	0.29
11/27/2008 19:25	2.648	0.29
11/27/2008 19:30	2.648	0.29

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 19:35	2.647	0.29
11/27/2008 19:40	2.647	0.29
11/27/2008 19:45	2.646	0.29
11/27/2008 19:50	2.646	0.29
11/27/2008 19:55	2.646	0.29
11/27/2008 20:00	2.646	0.29
11/27/2008 20:05	2.645	0.29
11/27/2008 20:10	2.645	0.29
11/27/2008 20:15	2.644	0.29
11/27/2008 20:20	2.644	0.29
11/27/2008 20:25	2.643	0.29
11/27/2008 20:30	2.643	0.29
11/27/2008 20:35	2.642	0.29
11/27/2008 20:40	2.642	0.29
11/27/2008 20:45	2.642	0.23
11/27/2008 20:50	2.641	0.23
11/27/2008 20:55	2.641	0.23
11/27/2008 21:00	2.64	0.23
11/27/2008 21:05	2.64	0.23
11/27/2008 21:10	2.64	0.23
11/27/2008 21:15	2.639	1.13
11/27/2008 21:20	2.638	1.13
11/27/2008 21:25	2.639	1.13
11/27/2008 21:30	2.638	1.19
11/27/2008 21:35	2.638	1.19
11/27/2008 21:40	2.637	1.19
11/27/2008 21:45	2.637	1.19
11/27/2008 21:50	2.637	1.19
11/27/2008 21:55	2.636	1.19
11/27/2008 22:00	2.636	1.19
11/27/2008 22:05	2.636	1.19
11/27/2008 22:10	2.635	1.19
11/27/2008 22:15	2.635	1.19
11/27/2008 22:20	2.635	1.19
11/27/2008 22:25	2.634	1.19
11/27/2008 22:30	2.634	1.19
11/27/2008 22:35	2.633	1.19
11/27/2008 22:40	2.633	1.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/27/2008 22:45	2.633	1.19
11/27/2008 22:50	2.632	1.19
11/27/2008 22:55	2.632	1.19
11/27/2008 23:00	2.632	1.19
11/27/2008 23:05	2.631	1.19
11/27/2008 23:10	2.631	1.19
11/27/2008 23:15	2.631	1.19
11/27/2008 23:20	2.63	1.19
11/27/2008 23:25	2.631	1.19
11/27/2008 23:30	2.631	1.19
11/27/2008 23:35	2.631	1.19
11/27/2008 23:40	2.63	1.19
11/27/2008 23:45	2.63	1.19
11/27/2008 23:50	2.629	1.19
11/27/2008 23:55	2.629	1.19
11/28/2008 0:00	2.628	1.19
11/28/2008 0:05	2.629	0.22
11/28/2008 0:10	2.628	0.22
11/28/2008 0:15	2.628	0.22
11/28/2008 0:20	2.628	0.22
11/28/2008 0:25	2.628	0.22
11/28/2008 0:30	2.626	0.22
11/28/2008 0:35	2.625	0.22
11/28/2008 0:40	2.626	0.22
11/28/2008 0:45	2.625	0.22
11/28/2008 0:50	2.625	0.22
11/28/2008 0:55	2.625	0.22
11/28/2008 1:00	2.625	0.22
11/28/2008 1:05	2.624	0.22
11/28/2008 1:10	2.624	0.22
11/28/2008 1:15	2.624	0.22
11/28/2008 1:20	2.623	0.22
11/28/2008 1:25	2.623	0.22
11/28/2008 1:30	2.623	0.22
11/28/2008 1:35	2.623	0.21
11/28/2008 1:40	2.622	0.21
11/28/2008 1:45	2.621	0.21
11/28/2008 1:50	2.621	0.21

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 1:55	2.621	0.21
11/28/2008 2:00	2.621	0.22
11/28/2008 2:05	2.62	0.22
11/28/2008 2:10	2.62	0.22
11/28/2008 2:15	2.62	0.22
11/28/2008 2:20	2.619	0.22
11/28/2008 2:25	2.62	0.22
11/28/2008 2:30	2.62	0.22
11/28/2008 2:35	2.619	0.22
11/28/2008 2:40	2.619	0.22
11/28/2008 2:45	2.618	0.22
11/28/2008 2:50	2.618	0.25
11/28/2008 2:55	2.618	0.25
11/28/2008 3:00	2.617	0.25
11/28/2008 3:05	2.617	0.25
11/28/2008 3:10	2.617	0.25
11/28/2008 3:15	2.616	0.2
11/28/2008 3:20	2.616	0.2
11/28/2008 3:25	2.616	0.2
11/28/2008 3:30	2.616	0.2
11/28/2008 3:35	2.615	0.2
11/28/2008 3:40	2.615	0.2
11/28/2008 3:45	2.614	0.2
11/28/2008 3:50	2.614	0.2
11/28/2008 3:55	2.614	0.2
11/28/2008 4:00	2.613	0.2
11/28/2008 4:05	2.613	0.2
11/28/2008 4:10	2.613	0.2
11/28/2008 4:15	2.612	0.2
11/28/2008 4:20	2.613	0.2
11/28/2008 4:25	2.612	0.2
11/28/2008 4:30	2.612	0.2
11/28/2008 4:35	2.612	0.2
11/28/2008 4:40	2.612	0.2
11/28/2008 4:45	2.612	0.2
11/28/2008 4:50	2.611	0.2
11/28/2008 4:55	2.611	0.2
11/28/2008 5:00	2.611	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 5:05	2.611	0.2
11/28/2008 5:10	2.611	0.2
11/28/2008 5:15	2.61	0.2
11/28/2008 5:20	2.612	0.2
11/28/2008 5:25	2.615	0.2
11/28/2008 5:30	2.618	0.2
11/28/2008 5:35	2.621	0.2
11/28/2008 5:40	2.622	0.2
11/28/2008 5:45	2.623	0.2
11/28/2008 5:50	2.624	0.2
11/28/2008 5:55	2.625	0.2
11/28/2008 6:00	2.625	0.2
11/28/2008 6:05	2.625	0.2
11/28/2008 6:10	2.625	0.2
11/28/2008 6:15	2.625	0.2
11/28/2008 6:20	2.625	0.2
11/28/2008 6:25	2.625	0.2
11/28/2008 6:30	2.624	0.2
11/28/2008 6:35	2.625	0.2
11/28/2008 6:40	2.625	0.2
11/28/2008 6:45	2.624	0.2
11/28/2008 6:50	2.624	0.2
11/28/2008 6:55	2.624	0.2
11/28/2008 7:00	2.624	0.2
11/28/2008 7:05	2.623	0.2
11/28/2008 7:10	2.623	0.2
11/28/2008 7:15	2.624	0.2
11/28/2008 7:20	2.622	0.2
11/28/2008 7:25	2.622	0.2
11/28/2008 7:30	2.622	0.2
11/28/2008 7:35	2.622	0.2
11/28/2008 7:40	2.622	0.2
11/28/2008 7:45	2.622	0.2
11/28/2008 7:50	2.621	0.2
11/28/2008 7:55	2.621	0.2
11/28/2008 8:00	2.62	0.2
11/28/2008 8:05	2.621	0.2
11/28/2008 8:10	2.621	0.2

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 8:15	2.62	0.2
11/28/2008 8:20	2.62	0.2
11/28/2008 8:25	2.619	0.2
11/28/2008 8:30	2.619	0.2
11/28/2008 8:35	2.619	0.2
11/28/2008 8:40	2.619	0.2
11/28/2008 8:45	2.619	0.2
11/28/2008 8:50	2.618	0.2
11/28/2008 8:55	2.617	0.2
11/28/2008 9:00	2.618	0.2
11/28/2008 9:05	2.617	0.2
11/28/2008 9:10	2.618	0.2
11/28/2008 9:15	2.617	0.2
11/28/2008 9:20	2.617	0.2
11/28/2008 9:25	2.616	0.2
11/28/2008 9:30	2.616	0.2
11/28/2008 9:35	2.616	0.2
11/28/2008 9:40	2.617	0.2
11/28/2008 9:45	2.616	0.2
11/28/2008 9:50	2.616	0.2
11/28/2008 9:55	2.616	0.2
11/28/2008 10:00	2.615	0.2
11/28/2008 10:05	2.615	0.2
11/28/2008 10:10	2.614	0.2
11/28/2008 10:15	2.614	0.2
11/28/2008 10:20	2.614	0.2
11/28/2008 10:25	2.614	0.2
11/28/2008 10:30	2.614	0.2
11/28/2008 10:35	2.613	0.2
11/28/2008 10:40	2.613	0.2
11/28/2008 10:45	2.613	0.19
11/28/2008 10:50	2.612	0.19
11/28/2008 10:55	2.612	0.19
11/28/2008 11:00	2.612	0.21
11/28/2008 11:05	2.611	0.21
11/28/2008 11:10	2.612	0.23
11/28/2008 11:15	2.611	0.2
11/28/2008 11:20	2.612	0.23

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 11:25	2.612	0.19
11/28/2008 11:30	2.612	0.19
11/28/2008 11:35	2.611	0.19
11/28/2008 11:40	2.611	0.19
11/28/2008 11:45	2.609	0.19
11/28/2008 11:50	2.61	0.19
11/28/2008 11:55	2.611	0.19
11/28/2008 12:00	2.611	0.19
11/28/2008 12:05	2.611	0.19
11/28/2008 12:10	2.61	0.19
11/28/2008 12:15	2.611	0.19
11/28/2008 12:20	2.611	0.19
11/28/2008 12:25	2.61	0.19
11/28/2008 12:30	2.61	0.19
11/28/2008 12:35	2.61	0.19
11/28/2008 12:40	2.611	0.19
11/28/2008 12:45	2.609	0.19
11/28/2008 12:50	2.611	0.19
11/28/2008 12:55	2.61	0.19
11/28/2008 13:00	2.61	0.19
11/28/2008 13:05	2.609	0.19
11/28/2008 13:10	2.61	0.19
11/28/2008 13:15	2.61	0.19
11/28/2008 13:20	2.61	0.19
11/28/2008 13:25	2.609	0.19
11/28/2008 13:30	2.61	0.19
11/28/2008 13:35	2.61	0.19
11/28/2008 13:40	2.609	0.19
11/28/2008 13:45	2.609	0.19
11/28/2008 13:50	2.61	0.19
11/28/2008 13:55	2.608	0.19
11/28/2008 14:00	2.61	0.19
11/28/2008 14:05	2.608	0.19
11/28/2008 14:10	2.609	0.19
11/28/2008 14:15	2.608	0.19
11/28/2008 14:20	2.608	0.19
11/28/2008 14:25	2.609	0.19
11/28/2008 14:30	2.607	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 14:35	2.607	0.19
11/28/2008 14:40	2.607	0.19
11/28/2008 14:45	2.606	0.19
11/28/2008 14:50	2.608	0.19
11/28/2008 14:55	2.608	0.19
11/28/2008 15:00	2.607	0.19
11/28/2008 15:05	2.608	0.19
11/28/2008 15:10	2.608	0.19
11/28/2008 15:15	2.607	0.19
11/28/2008 15:20	2.607	0.19
11/28/2008 15:25	2.606	0.19
11/28/2008 15:30	2.607	0.19
11/28/2008 15:35	2.608	0.19
11/28/2008 15:40	2.607	0.19
11/28/2008 15:45	2.608	0.19
11/28/2008 15:50	2.607	0.19
11/28/2008 15:55	2.606	0.19
11/28/2008 16:00	2.606	0.19
11/28/2008 16:05	2.607	0.19
11/28/2008 16:10	2.606	0.19
11/28/2008 16:15	2.606	0.19
11/28/2008 16:20	2.606	0.19
11/28/2008 16:25	2.606	0.19
11/28/2008 16:30	2.606	0.19
11/28/2008 16:35	2.607	0.19
11/28/2008 16:40	2.607	0.19
11/28/2008 16:45	2.605	0.19
11/28/2008 16:50	2.606	0.19
11/28/2008 16:55	2.606	0.19
11/28/2008 17:00	2.606	0.19
11/28/2008 17:05	2.605	0.19
11/28/2008 17:10	2.605	0.19
11/28/2008 17:15	2.605	0.19
11/28/2008 17:20	2.605	0.19
11/28/2008 17:25	2.605	0.19
11/28/2008 17:30	2.605	0.19
11/28/2008 17:35	2.605	0.19
11/28/2008 17:40	2.604	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 17:45	2.604	0.19
11/28/2008 17:50	2.604	0.19
11/28/2008 17:55	2.604	0.19
11/28/2008 18:00	2.604	0.19
11/28/2008 18:05	2.604	0.19
11/28/2008 18:10	2.604	0.19
11/28/2008 18:15	2.604	0.19
11/28/2008 18:20	2.604	0.19
11/28/2008 18:25	2.604	0.19
11/28/2008 18:30	2.604	0.19
11/28/2008 18:35	2.604	0.19
11/28/2008 18:40	2.603	0.19
11/28/2008 18:45	2.603	0.19
11/28/2008 18:50	2.603	0.19
11/28/2008 18:55	2.603	0.19
11/28/2008 19:00	2.603	0.19
11/28/2008 19:05	2.603	0.19
11/28/2008 19:10	2.603	0.19
11/28/2008 19:15	2.603	0.19
11/28/2008 19:20	2.603	0.19
11/28/2008 19:25	2.602	0.19
11/28/2008 19:30	2.602	0.19
11/28/2008 19:35	2.602	0.19
11/28/2008 19:40	2.602	0.19
11/28/2008 19:45	2.601	0.19
11/28/2008 19:50	2.601	0.19
11/28/2008 19:55	2.601	0.19
11/28/2008 20:00	2.6	0.19
11/28/2008 20:05	2.6	0.19
11/28/2008 20:10	2.6	0.19
11/28/2008 20:15	2.6	0.19
11/28/2008 20:20	2.6	0.19
11/28/2008 20:25	2.6	0.19
11/28/2008 20:30	2.599	0.19
11/28/2008 20:35	2.599	0.19
11/28/2008 20:40	2.599	0.19
11/28/2008 20:45	2.599	0.19
11/28/2008 20:50	2.599	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/28/2008 20:55	2.599	0.19
11/28/2008 21:00	2.599	0.19
11/28/2008 21:05	2.599	0.19
11/28/2008 21:10	2.598	0.19
11/28/2008 21:15	2.598	0.19
11/28/2008 21:20	2.599	0.19
11/28/2008 21:25	2.598	0.19
11/28/2008 21:30	2.598	0.19
11/28/2008 21:35	2.599	0.19
11/28/2008 21:40	2.599	0.19
11/28/2008 21:45	2.597	0.19
11/28/2008 21:50	2.598	0.19
11/28/2008 21:55	2.597	0.19
11/28/2008 22:00	2.598	0.19
11/28/2008 22:05	2.597	0.19
11/28/2008 22:10	2.598	0.19
11/28/2008 22:15	2.597	0.19
11/28/2008 22:20	2.597	0.19
11/28/2008 22:25	2.597	0.19
11/28/2008 22:30	2.597	0.19
11/28/2008 22:35	2.597	0.19
11/28/2008 22:40	2.597	0.19
11/28/2008 22:45	2.597	0.19
11/28/2008 22:50	2.597	0.19
11/28/2008 22:55	2.596	0.19
11/28/2008 23:00	2.596	0.19
11/28/2008 23:05	2.596	0.19
11/28/2008 23:10	2.596	0.19
11/28/2008 23:15	2.596	0.19
11/28/2008 23:20	2.595	0.19
11/28/2008 23:25	2.596	0.19
11/28/2008 23:30	2.596	0.19
11/28/2008 23:35	2.595	0.19
11/28/2008 23:40	2.596	0.19
11/28/2008 23:45	2.595	0.19
11/28/2008 23:50	2.595	0.19
11/28/2008 23:55	2.595	0.19
11/29/2008 0:00	2.595	0.19

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 0:05	2.595	0.19
11/29/2008 0:10	2.594	0.19
11/29/2008 0:15	2.594	0.19
11/29/2008 0:20	2.594	0.19
11/29/2008 0:25	2.594	0.19
11/29/2008 0:30	2.594	0.19
11/29/2008 0:35	2.593	0.19
11/29/2008 0:40	2.595	0.19
11/29/2008 0:45	2.594	0.19
11/29/2008 0:50	2.594	0.19
11/29/2008 0:55	2.593	0.19
11/29/2008 1:00	2.594	0.26
11/29/2008 1:05	2.593	0.26
11/29/2008 1:10	2.594	0.26
11/29/2008 1:15	2.594	0.26
11/29/2008 1:20	2.594	0.26
11/29/2008 1:25	2.593	0.26
11/29/2008 1:30	2.593	0.26
11/29/2008 1:35	2.593	0.26
11/29/2008 1:40	2.593	0.26
11/29/2008 1:45	2.593	0.26
11/29/2008 1:50	2.593	0.26
11/29/2008 1:55	2.594	0.26
11/29/2008 2:00	2.593	0.26
11/29/2008 2:05	2.593	0.26
11/29/2008 2:10	2.593	0.26
11/29/2008 2:15	2.592	0.26
11/29/2008 2:20	2.593	0.26
11/29/2008 2:25	2.593	0.26
11/29/2008 2:30	2.593	0.26
11/29/2008 2:35	2.592	0.26
11/29/2008 2:40	2.591	0.26
11/29/2008 2:45	2.591	0.26
11/29/2008 2:50	2.591	0.26
11/29/2008 2:55	2.591	0.26
11/29/2008 3:00	2.591	0.26
11/29/2008 3:05	2.591	0.26
11/29/2008 3:10	2.591	0.26

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 3:15	2.589	0.26
11/29/2008 3:20	2.591	0.26
11/29/2008 3:25	2.591	0.26
11/29/2008 3:30	2.591	0.26
11/29/2008 3:35	2.59	0.26
11/29/2008 3:40	2.59	0.26
11/29/2008 3:45	2.59	0.26
11/29/2008 3:50	2.591	0.26
11/29/2008 3:55	2.589	0.26
11/29/2008 4:00	2.588	0.26
11/29/2008 4:05	2.588	0.26
11/29/2008 4:10	2.589	0.26
11/29/2008 4:15	2.588	0.26
11/29/2008 4:20	2.589	0.26
11/29/2008 4:25	2.588	0.26
11/29/2008 4:30	2.589	0.26
11/29/2008 4:35	2.589	0.26
11/29/2008 4:40	2.589	0.26
11/29/2008 4:45	2.589	0.26
11/29/2008 4:50	2.589	0.26
11/29/2008 4:55	2.589	0.26
11/29/2008 5:00	2.589	0.26
11/29/2008 5:05	2.589	0.26
11/29/2008 5:10	2.588	0.26
11/29/2008 5:15	2.589	0.26
11/29/2008 5:20	2.589	0.26
11/29/2008 5:25	2.589	0.26
11/29/2008 5:30	2.589	0.26
11/29/2008 5:35	2.589	0.26
11/29/2008 5:40	2.588	0.26
11/29/2008 5:45	2.588	0.26
11/29/2008 5:50	2.588	0.26
11/29/2008 5:55	2.588	0.26
11/29/2008 6:00	2.588	0.26
11/29/2008 6:05	2.588	0.26
11/29/2008 6:10	2.588	0.26
11/29/2008 6:15	2.588	0.26
11/29/2008 6:20	2.587	0.26

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 6:25	2.587	0.26
11/29/2008 6:30	2.587	0.26
11/29/2008 6:35	2.586	0.26
11/29/2008 6:40	2.586	0.26
11/29/2008 6:45	2.586	0.26
11/29/2008 6:50	2.586	0.26
11/29/2008 6:55	2.585	1.16
11/29/2008 7:00	2.585	0.18
11/29/2008 7:05	2.585	0.16
11/29/2008 7:10	2.585	0.16
11/29/2008 7:15	2.585	0.16
11/29/2008 7:20	2.585	0.19
11/29/2008 7:25	2.585	0.19
11/29/2008 7:30	2.585	0.18
11/29/2008 7:35	2.584	0.19
11/29/2008 7:40	2.585	0.19
11/29/2008 7:45	2.585	0.17
11/29/2008 7:50	2.585	0.17
11/29/2008 7:55	2.584	0.17
11/29/2008 8:00	2.584	0.17
11/29/2008 8:05	2.584	0.17
11/29/2008 8:10	2.584	0.17
11/29/2008 8:15	2.583	0.17
11/29/2008 8:20	2.583	0.17
11/29/2008 8:25	2.583	0.17
11/29/2008 8:30	2.583	0.17
11/29/2008 8:35	2.583	0.17
11/29/2008 8:40	2.582	0.17
11/29/2008 8:45	2.583	0.17
11/29/2008 8:50	2.582	0.17
11/29/2008 8:55	2.582	0.17
11/29/2008 9:00	2.582	0.17
11/29/2008 9:05	2.582	0.17
11/29/2008 9:10	2.582	0.17
11/29/2008 9:15	2.582	0.17
11/29/2008 9:20	2.582	0.17
11/29/2008 9:25	2.581	0.17
11/29/2008 9:30	2.581	0.17

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 9:35	2.581	0.17
11/29/2008 9:40	2.581	0.17
11/29/2008 9:45	2.581	0.17
11/29/2008 9:50	2.581	0.17
11/29/2008 9:55	2.58	0.17
11/29/2008 10:00	2.581	0.17
11/29/2008 10:05	2.581	0.17
11/29/2008 10:10	2.581	0.17
11/29/2008 10:15	2.581	0.17
11/29/2008 10:20	2.58	0.17
11/29/2008 10:25	2.58	0.17
11/29/2008 10:30	2.58	0.17
11/29/2008 10:35	2.58	0.17
11/29/2008 10:40	2.58	0.17
11/29/2008 10:45	2.579	0.17
11/29/2008 10:50	2.579	1.2
11/29/2008 10:55	2.579	1.16
11/29/2008 11:00	2.58	1.16
11/29/2008 11:05	2.579	1.16
11/29/2008 11:10	2.579	1.16
11/29/2008 11:15	2.578	1.16
11/29/2008 11:20	2.578	1.22
11/29/2008 11:25	2.577	1.22
11/29/2008 11:30	2.578	1.22
11/29/2008 11:35	2.578	0.96
11/29/2008 11:40	2.578	0.96
11/29/2008 11:45	2.578	0.96
11/29/2008 11:50	2.578	0.96
11/29/2008 11:55	2.577	0.96
11/29/2008 12:00	2.578	0.96
11/29/2008 12:05	2.577	0.96
11/29/2008 12:10	2.576	0.96
11/29/2008 12:15	2.578	0.96
11/29/2008 12:20	2.575	0.96
11/29/2008 12:25	2.576	0.96
11/29/2008 12:30	2.575	0.96
11/29/2008 12:35	2.575	0.96
11/29/2008 12:40	2.575	0.96

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 12:45	2.575	0.96
11/29/2008 12:50	2.575	0.96
11/29/2008 12:55	2.576	0.96
11/29/2008 13:00	2.576	0.96
11/29/2008 13:05	2.575	0.96
11/29/2008 13:10	2.575	0.96
11/29/2008 13:15	2.576	0.96
11/29/2008 13:20	2.575	0.96
11/29/2008 13:25	2.575	0.96
11/29/2008 13:30	2.574	0.96
11/29/2008 13:35	2.575	0.96
11/29/2008 13:40	2.574	0.96
11/29/2008 13:45	2.574	0.96
11/29/2008 13:50	2.575	0.96
11/29/2008 13:55	2.575	0.96
11/29/2008 14:00	2.575	0.96
11/29/2008 14:05	2.575	0.96
11/29/2008 14:10	2.574	0.96
11/29/2008 14:15	2.576	0.96
11/29/2008 14:20	2.574	0.96
11/29/2008 14:25	2.575	0.96
11/29/2008 14:30	2.574	0.96
11/29/2008 14:35	2.574	0.96
11/29/2008 14:40	2.575	0.96
11/29/2008 14:45	2.575	0.96
11/29/2008 14:50	2.575	0.96
11/29/2008 14:55	2.574	0.96
11/29/2008 15:00	2.575	0.96
11/29/2008 15:05	2.574	0.96
11/29/2008 15:10	2.574	0.96
11/29/2008 15:15	2.573	0.96
11/29/2008 15:20	2.573	0.96
11/29/2008 15:25	2.572	0.96
11/29/2008 15:30	2.572	0.96
11/29/2008 15:35	2.574	0.96
11/29/2008 15:40	2.573	0.96
11/29/2008 15:45	2.573	0.96
11/29/2008 15:50	2.572	0.96

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 15:55	2.574	0.96
11/29/2008 16:00	2.573	0.96
11/29/2008 16:05	2.573	0.96
11/29/2008 16:10	2.572	0.96
11/29/2008 16:15	2.573	0.96
11/29/2008 16:20	2.572	0.96
11/29/2008 16:25	2.573	0.96
11/29/2008 16:30	2.573	0.96
11/29/2008 16:35	2.572	0.96
11/29/2008 16:40	2.572	0.96
11/29/2008 16:45	2.572	0.96
11/29/2008 16:50	2.572	0.96
11/29/2008 16:55	2.572	0.96
11/29/2008 17:00	2.572	0.96
11/29/2008 17:05	2.571	0.96
11/29/2008 17:10	2.572	0.96
11/29/2008 17:15	2.572	0.96
11/29/2008 17:20	2.572	0.96
11/29/2008 17:25	2.572	0.96
11/29/2008 17:30	2.572	0.96
11/29/2008 17:35	2.571	0.96
11/29/2008 17:40	2.571	0.96
11/29/2008 17:45	2.571	0.96
11/29/2008 17:50	2.571	0.96
11/29/2008 17:55	2.571	0.96
11/29/2008 18:00	2.57	0.96
11/29/2008 18:05	2.571	0.96
11/29/2008 18:10	2.571	0.96
11/29/2008 18:15	2.57	0.96
11/29/2008 18:20	2.57	0.96
11/29/2008 18:25	2.57	0.96
11/29/2008 18:30	2.57	0.96
11/29/2008 18:35	2.57	0.38
11/29/2008 18:40	2.57	0.38
11/29/2008 18:45	2.57	0.38
11/29/2008 18:50	2.569	0.38
11/29/2008 18:55	2.57	0.38
11/29/2008 19:00	2.57	0.38

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 19:05	2.569	0.38
11/29/2008 19:10	2.57	0.38
11/29/2008 19:15	2.571	0.38
11/29/2008 19:20	2.57	0.38
11/29/2008 19:25	2.571	0.38
11/29/2008 19:30	2.571	0.38
11/29/2008 19:35	2.572	0.38
11/29/2008 19:40	2.572	0.38
11/29/2008 19:45	2.572	0.38
11/29/2008 19:50	2.572	0.38
11/29/2008 19:55	2.572	0.38
11/29/2008 20:00	2.572	0.38
11/29/2008 20:05	2.572	0.38
11/29/2008 20:10	2.572	0.38
11/29/2008 20:15	2.572	0.38
11/29/2008 20:20	2.571	0.38
11/29/2008 20:25	2.572	0.38
11/29/2008 20:30	2.571	0.38
11/29/2008 20:35	2.572	0.38
11/29/2008 20:40	2.571	0.38
11/29/2008 20:45	2.571	0.38
11/29/2008 20:50	2.571	0.38
11/29/2008 20:55	2.571	0.38
11/29/2008 21:00	2.571	0.38
11/29/2008 21:05	2.571	0.38
11/29/2008 21:10	2.571	1.15
11/29/2008 21:15	2.571	1.15
11/29/2008 21:20	2.57	1.15
11/29/2008 21:25	2.57	1.15
11/29/2008 21:30	2.57	1.15
11/29/2008 21:35	2.57	1.15
11/29/2008 21:40	2.57	1.15
11/29/2008 21:45	2.57	1.29
11/29/2008 21:50	2.569	1.29
11/29/2008 21:55	2.569	1.29
11/29/2008 22:00	2.568	1.29
11/29/2008 22:05	2.568	1.29
11/29/2008 22:10	2.567	1.29

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/29/2008 22:15	2.567	1.3
11/29/2008 22:20	2.567	1.3
11/29/2008 22:25	2.567	1.3
11/29/2008 22:30	2.566	1.3
11/29/2008 22:35	2.567	1.3
11/29/2008 22:40	2.566	1.3
11/29/2008 22:45	2.566	1.3
11/29/2008 22:50	2.566	1.3
11/29/2008 22:55	2.566	1.3
11/29/2008 23:00	2.566	1.3
11/29/2008 23:05	2.566	1.3
11/29/2008 23:10	2.566	1.3
11/29/2008 23:15	2.565	1.3
11/29/2008 23:20	2.566	1.3
11/29/2008 23:25	2.566	1.3
11/29/2008 23:30	2.565	1.3
11/29/2008 23:35	2.565	1.3
11/29/2008 23:40	2.565	1.3
11/29/2008 23:45	2.565	1.3
11/29/2008 23:50	2.564	1.3
11/29/2008 23:55	2.565	1.3
11/30/2008 0:00	2.567	1.3
11/30/2008 0:05	2.565	1.3
11/30/2008 0:10	2.564	1.3
11/30/2008 0:15	2.565	1.3
11/30/2008 0:20	2.565	1.3
11/30/2008 0:25	2.564	1.3
11/30/2008 0:30	2.565	1.3
11/30/2008 0:35	2.564	1.3
11/30/2008 0:40	2.564	1.3
11/30/2008 0:45	2.564	1.3
11/30/2008 0:50	2.564	1.3
11/30/2008 0:55	2.564	1.3
11/30/2008 1:00	2.564	1.3
11/30/2008 1:05	2.564	1.3
11/30/2008 1:10	2.564	1.3
11/30/2008 1:15	2.564	1.3
11/30/2008 1:20	2.564	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 1:25	2.564	1.3
11/30/2008 1:30	2.564	1.3
11/30/2008 1:35	2.564	1.3
11/30/2008 1:40	2.563	1.3
11/30/2008 1:45	2.563	1.3
11/30/2008 1:50	2.564	1.3
11/30/2008 1:55	2.563	1.3
11/30/2008 2:00	2.563	1.3
11/30/2008 2:05	2.563	1.3
11/30/2008 2:10	2.563	1.3
11/30/2008 2:15	2.563	1.3
11/30/2008 2:20	2.563	1.3
11/30/2008 2:25	2.563	1.3
11/30/2008 2:30	2.563	1.3
11/30/2008 2:35	2.563	1.3
11/30/2008 2:40	2.562	1.3
11/30/2008 2:45	2.562	1.3
11/30/2008 2:50	2.562	1.3
11/30/2008 2:55	2.562	1.3
11/30/2008 3:00	2.562	1.3
11/30/2008 3:05	2.561	1.3
11/30/2008 3:10	2.561	1.3
11/30/2008 3:15	2.561	1.3
11/30/2008 3:20	2.561	1.3
11/30/2008 3:25	2.561	1.3
11/30/2008 3:30	2.561	1.3
11/30/2008 3:35	2.56	1.3
11/30/2008 3:40	2.56	1.3
11/30/2008 3:45	2.56	1.3
11/30/2008 3:50	2.56	1.3
11/30/2008 3:55	2.56	1.3
11/30/2008 4:00	2.56	1.3
11/30/2008 4:05	2.56	1.3
11/30/2008 4:10	2.56	1.3
11/30/2008 4:15	2.559	1.3
11/30/2008 4:20	2.559	1.3
11/30/2008 4:25	2.559	1.3
11/30/2008 4:30	2.56	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 4:35	2.559	1.3
11/30/2008 4:40	2.559	1.3
11/30/2008 4:45	2.559	1.3
11/30/2008 4:50	2.559	1.3
11/30/2008 4:55	2.559	1.3
11/30/2008 5:00	2.559	1.3
11/30/2008 5:05	2.558	1.3
11/30/2008 5:10	2.558	1.3
11/30/2008 5:15	2.558	1.3
11/30/2008 5:20	2.557	1.3
11/30/2008 5:25	2.558	1.3
11/30/2008 5:30	2.557	1.3
11/30/2008 5:35	2.557	1.3
11/30/2008 5:40	2.557	1.3
11/30/2008 5:45	2.557	1.3
11/30/2008 5:50	2.557	1.3
11/30/2008 5:55	2.555	1.3
11/30/2008 6:00	2.554	1.3
11/30/2008 6:05	2.553	1.3
11/30/2008 6:10	2.553	1.3
11/30/2008 6:15	2.553	1.3
11/30/2008 6:20	2.552	1.3
11/30/2008 6:25	2.551	1.3
11/30/2008 6:30	2.551	1.3
11/30/2008 6:35	2.551	1.3
11/30/2008 6:40	2.551	1.3
11/30/2008 6:45	2.551	1.3
11/30/2008 6:50	2.551	1.3
11/30/2008 6:55	2.55	1.3
11/30/2008 7:00	2.55	1.3
11/30/2008 7:05	2.55	1.3
11/30/2008 7:10	2.55	1.3
11/30/2008 7:15	2.55	1.3
11/30/2008 7:20	2.55	1.3
11/30/2008 7:25	2.549	1.3
11/30/2008 7:30	2.55	1.3
11/30/2008 7:35	2.55	1.3
11/30/2008 7:40	2.55	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 7:45	2.549	1.3
11/30/2008 7:50	2.55	1.3
11/30/2008 7:55	2.549	1.3
11/30/2008 8:00	2.549	1.3
11/30/2008 8:05	2.55	1.3
11/30/2008 8:10	2.549	1.3
11/30/2008 8:15	2.549	1.3
11/30/2008 8:20	2.549	1.3
11/30/2008 8:25	2.549	1.3
11/30/2008 8:30	2.549	1.3
11/30/2008 8:35	2.549	1.3
11/30/2008 8:40	2.548	1.3
11/30/2008 8:45	2.549	1.3
11/30/2008 8:50	2.549	1.3
11/30/2008 8:55	2.549	1.3
11/30/2008 9:00	2.549	1.3
11/30/2008 9:05	2.549	1.3
11/30/2008 9:10	2.549	1.3
11/30/2008 9:15	2.549	1.3
11/30/2008 9:20	2.549	1.3
11/30/2008 9:25	2.549	1.3
11/30/2008 9:30	2.549	1.3
11/30/2008 9:35	2.548	1.3
11/30/2008 9:40	2.549	1.3
11/30/2008 9:45	2.549	1.3
11/30/2008 9:50	2.549	1.3
11/30/2008 9:55	2.549	1.3
11/30/2008 10:00	2.549	1.3
11/30/2008 10:05	2.549	1.3
11/30/2008 10:10	2.549	1.3
11/30/2008 10:15	2.549	1.3
11/30/2008 10:20	2.55	1.3
11/30/2008 10:25	2.55	1.3
11/30/2008 10:30	2.55	1.3
11/30/2008 10:35	2.55	1.3
11/30/2008 10:40	2.55	1.3
11/30/2008 10:45	2.549	1.3
11/30/2008 10:50	2.55	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 10:55	2.55	1.3
11/30/2008 11:00	2.55	1.3
11/30/2008 11:05	2.549	1.3
11/30/2008 11:10	2.55	1.3
11/30/2008 11:15	2.55	1.3
11/30/2008 11:20	2.55	1.3
11/30/2008 11:25	2.549	1.3
11/30/2008 11:30	2.549	1.3
11/30/2008 11:35	2.549	1.3
11/30/2008 11:40	2.549	1.3
11/30/2008 11:45	2.549	1.3
11/30/2008 11:50	2.55	1.3
11/30/2008 11:55	2.549	1.3
11/30/2008 12:00	2.549	1.3
11/30/2008 12:05	2.549	1.3
11/30/2008 12:10	2.549	1.3
11/30/2008 12:15	2.549	1.3
11/30/2008 12:20	2.549	1.3
11/30/2008 12:25	2.548	1.3
11/30/2008 12:30	2.549	1.3
11/30/2008 12:35	2.547	1.3
11/30/2008 12:40	2.547	1.3
11/30/2008 12:45	2.546	1.3
11/30/2008 12:50	2.547	1.3
11/30/2008 12:55	2.546	1.3
11/30/2008 13:00	2.546	1.3
11/30/2008 13:05	2.546	1.3
11/30/2008 13:10	2.546	1.3
11/30/2008 13:15	2.545	1.3
11/30/2008 13:20	2.546	1.3
11/30/2008 13:25	2.545	1.3
11/30/2008 13:30	2.545	1.3
11/30/2008 13:35	2.545	1.3
11/30/2008 13:40	2.545	1.3
11/30/2008 13:45	2.545	1.3
11/30/2008 13:50	2.545	1.3
11/30/2008 13:55	2.545	1.3
11/30/2008 14:00	2.544	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 14:05	2.544	1.3
11/30/2008 14:10	2.544	1.3
11/30/2008 14:15	2.544	1.3
11/30/2008 14:20	2.543	1.3
11/30/2008 14:25	2.543	1.3
11/30/2008 14:30	2.544	1.3
11/30/2008 14:35	2.543	1.3
11/30/2008 14:40	2.542	1.3
11/30/2008 14:45	2.543	1.3
11/30/2008 14:50	2.542	1.3
11/30/2008 14:55	2.542	1.3
11/30/2008 15:00	2.541	1.3
11/30/2008 15:05	2.542	1.3
11/30/2008 15:10	2.542	1.3
11/30/2008 15:15	2.543	1.3
11/30/2008 15:20	2.541	1.3
11/30/2008 15:25	2.543	1.3
11/30/2008 15:30	2.543	1.3
11/30/2008 15:35	2.543	1.3
11/30/2008 15:40	2.543	1.3
11/30/2008 15:45	2.543	1.3
11/30/2008 15:50	2.544	1.3
11/30/2008 15:55	2.544	1.3
11/30/2008 16:00	2.544	1.3
11/30/2008 16:05	2.544	1.3
11/30/2008 16:10	2.547	1.3
11/30/2008 16:15	2.546	1.3
11/30/2008 16:20	2.546	1.3
11/30/2008 16:25	2.547	1.3
11/30/2008 16:30	2.548	1.3
11/30/2008 16:35	2.549	1.3
11/30/2008 16:40	2.548	1.3
11/30/2008 16:45	2.549	1.3
11/30/2008 16:50	2.55	1.3
11/30/2008 16:55	2.551	1.3
11/30/2008 17:00	2.55	1.3
11/30/2008 17:05	2.55	1.3
11/30/2008 17:10	2.551	1.3

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 17:15	2.552	1.3
11/30/2008 17:20	2.553	1.3
11/30/2008 17:25	2.554	1.3
11/30/2008 17:30	2.555	1.3
11/30/2008 17:35	2.555	1.3
11/30/2008 17:40	2.558	1.3
11/30/2008 17:45	2.561	0.21
11/30/2008 17:50	2.562	0.19
11/30/2008 17:55	2.567	0.2
11/30/2008 18:00	2.571	0.2
11/30/2008 18:05	2.574	0.2
11/30/2008 18:10	2.577	0.21
11/30/2008 18:15	2.581	0.21
11/30/2008 18:20	2.584	0.41
11/30/2008 18:25	2.586	0.19
11/30/2008 18:30	2.588	0.2
11/30/2008 18:35	2.589	0.18
11/30/2008 18:40	2.59	0.19
11/30/2008 18:45	2.59	0.19
11/30/2008 18:50	2.592	0.19
11/30/2008 18:55	2.593	0.16
11/30/2008 19:00	2.594	0.18
11/30/2008 19:05	2.595	0.2
11/30/2008 19:10	2.596	0.22
11/30/2008 19:15	2.596	0.21
11/30/2008 19:20	2.597	0.2
11/30/2008 19:25	2.6	0.19
11/30/2008 19:30	2.603	0.22
11/30/2008 19:35	2.607	0.23
11/30/2008 19:40	2.615	0.24
11/30/2008 19:45	2.629	0.28
11/30/2008 19:50	2.638	0.27
11/30/2008 19:55	2.647	0.26
11/30/2008 20:00	2.652	0.26
11/30/2008 20:05	2.657	0.24
11/30/2008 20:10	2.659	0.26
11/30/2008 20:15	2.662	0.28
11/30/2008 20:20	2.668	0.27

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
11/30/2008 20:25	2.681	0.33
11/30/2008 20:30	2.695	0.29
11/30/2008 20:35	2.708	0.3
11/30/2008 20:40	2.729	0.31
11/30/2008 20:45	2.748	0.34
11/30/2008 20:50	2.76	0.35
11/30/2008 20:55	2.764	0.36
11/30/2008 21:00	2.758	0.38
11/30/2008 21:05	2.75	0.34
11/30/2008 21:10	2.741	0.37
11/30/2008 21:15	2.731	0.36
11/30/2008 21:20	2.723	0.36
11/30/2008 21:25	2.716	0.35
11/30/2008 21:30	2.71	0.3
11/30/2008 21:35	2.707	0.29
11/30/2008 21:40	2.703	0.29
11/30/2008 21:45	2.702	0.29
11/30/2008 21:50	2.702	0.29
11/30/2008 21:55	2.701	0.29
11/30/2008 22:00	2.703	0.29
11/30/2008 22:05	2.706	0.29
11/30/2008 22:10	2.708	0.29
11/30/2008 22:15	2.71	0.33
11/30/2008 22:20	2.711	0.27
11/30/2008 22:25	2.711	0.27
11/30/2008 22:30	2.711	0.28
11/30/2008 22:35	2.712	0.3
11/30/2008 22:40	2.72	0.3
11/30/2008 22:45	2.74	0.35
11/30/2008 22:50	2.76	0.38
11/30/2008 22:55	2.773	0.39
11/30/2008 23:00	2.778	0.37
11/30/2008 23:05	2.773	0.4
11/30/2008 23:10	2.767	0.4
11/30/2008 23:15	2.759	0.4
11/30/2008 23:20	2.752	0.32
11/30/2008 23:25	2.743	0.33
11/30/2008 23:30	2.738	0.31

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Upstream	Upstream
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 23:35	2.734	0.31
11/30/2008 23:40	2.73	0.31
11/30/2008 23:45	2.728	0.31
11/30/2008 23:50	2.725	0.31
11/30/2008 23:55	2.723	0.31
12/1/2008 0:00	2.723	0.31

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 0:05	1.034	0.96
10/31/2008 0:10	1.035	0.93
10/31/2008 0:15	1.036	0.93
10/31/2008 0:20	1.036	0.93
10/31/2008 0:25	1.035	0.93
10/31/2008 0:30	1.035	0.92
10/31/2008 0:35	1.034	0.91
10/31/2008 0:40	1.032	0.92
10/31/2008 0:45	1.032	0.9
10/31/2008 0:50	1.033	0.95
10/31/2008 0:55	1.033	0.91
10/31/2008 1:00	1.034	0.95
10/31/2008 1:05	1.035	0.94
10/31/2008 1:10	1.034	0.94
10/31/2008 1:15	1.034	0.97
10/31/2008 1:20	1.034	0.97
10/31/2008 1:25	1.033	0.97
10/31/2008 1:30	1.035	0.92
10/31/2008 1:35	1.033	1.15
10/31/2008 1:40	1.029	1.03
10/31/2008 1:45	1.021	0.96
10/31/2008 1:50	1.02	0.99
10/31/2008 1:55	1.021	1.01
10/31/2008 2:00	1.022	0.98
10/31/2008 2:05	1.02	1.01
10/31/2008 2:10	1.021	1
10/31/2008 2:15	1.023	0.84
10/31/2008 2:20	1.022	0.86
10/31/2008 2:25	1.023	0.98
10/31/2008 2:30	1.022	0.97
10/31/2008 2:35	1.022	0.9
10/31/2008 2:40	1.023	1.11
10/31/2008 2:45	1.023	0.91
10/31/2008 2:50	1.025	0.92
10/31/2008 2:55	1.024	0.94
10/31/2008 3:00	1.024	0.96
10/31/2008 3:05	1.024	0.92
10/31/2008 3:10	1.019	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 3:15	1.014	0.95
10/31/2008 3:20	1.013	0.94
10/31/2008 3:25	1.013	0.91
10/31/2008 3:30	1.013	0.89
10/31/2008 3:35	1.014	1
10/31/2008 3:40	1.008	0.89
10/31/2008 3:45	1.003	0.99
10/31/2008 3:50	0.995	0.96
10/31/2008 3:55	0.987	0.98
10/31/2008 4:00	0.988	1.01
10/31/2008 4:05	0.99	0.93
10/31/2008 4:10	0.989	0.99
10/31/2008 4:15	0.989	1.01
10/31/2008 4:20	0.991	1.03
10/31/2008 4:25	0.989	0.91
10/31/2008 4:30	0.989	1.02
10/31/2008 4:35	0.988	1.07
10/31/2008 4:40	0.987	1.03
10/31/2008 4:45	0.988	1
10/31/2008 4:50	0.989	0.98
10/31/2008 4:55	0.988	1
10/31/2008 5:00	0.988	1.07
10/31/2008 5:05	0.988	1.01
10/31/2008 5:10	0.989	1.04
10/31/2008 5:15	0.989	0.94
10/31/2008 5:20	0.989	1.03
10/31/2008 5:25	0.989	1.1
10/31/2008 5:30	0.991	1
10/31/2008 5:35	0.99	0.92
10/31/2008 5:40	0.992	1.09
10/31/2008 5:45	0.992	1.03
10/31/2008 5:50	0.992	1.06
10/31/2008 5:55	0.992	1.02
10/31/2008 6:00	0.992	1.06
10/31/2008 6:05	0.994	1.05
10/31/2008 6:10	0.994	1.2
10/31/2008 6:15	0.994	0.98
10/31/2008 6:20	0.995	0.92

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 6:25	0.996	1.05
10/31/2008 6:30	0.995	1.11
10/31/2008 6:35	0.996	1.06
10/31/2008 6:40	0.997	1.01
10/31/2008 6:45	0.997	1
10/31/2008 6:50	0.996	1.1
10/31/2008 6:55	0.997	1
10/31/2008 7:00	0.997	1.13
10/31/2008 7:05	0.998	1.05
10/31/2008 7:10	0.996	1.07
10/31/2008 7:15	0.997	1.08
10/31/2008 7:20	0.997	1.08
10/31/2008 7:25	0.997	1.11
10/31/2008 7:30	0.999	1.12
10/31/2008 7:35	0.998	1.09
10/31/2008 7:40	0.999	1.01
10/31/2008 7:45	0.999	1.06
10/31/2008 7:50	0.999	1.16
10/31/2008 7:55	1	1.01
10/31/2008 8:00	1	1.15
10/31/2008 8:05	1	1.06
10/31/2008 8:10	1	1.15
10/31/2008 8:15	1.001	0.98
10/31/2008 8:20	1	1.16
10/31/2008 8:25	1.001	1.15
10/31/2008 8:30	1.002	1.21
10/31/2008 8:35	1.002	1.13
10/31/2008 8:40	1.002	1.04
10/31/2008 8:45	1.001	1.09
10/31/2008 8:50	1.002	1.04
10/31/2008 8:55	1.002	1.15
10/31/2008 9:00	1.002	1.07
10/31/2008 9:05	1.002	1.17
10/31/2008 9:10	1.003	1.1
10/31/2008 9:15	1.003	1.16
10/31/2008 9:20	1.004	1.14
10/31/2008 9:25	1.004	1.06
10/31/2008 9:30	1.004	1.13

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 9:35	1.004	1.07
10/31/2008 9:40	1.003	1.16
10/31/2008 9:45	1.003	1.09
10/31/2008 9:50	1.004	1.06
10/31/2008 9:55	1.004	1.09
10/31/2008 10:00	1.006	1.17
10/31/2008 10:05	1.004	1.1
10/31/2008 10:10	1.004	1.19
10/31/2008 10:15	1.004	1.12
10/31/2008 10:20	1.004	1.02
10/31/2008 10:25	1.004	1.1
10/31/2008 10:30	1.005	1.09
10/31/2008 10:35	1.004	1.08
10/31/2008 10:40	1.004	1.14
10/31/2008 10:45	1.005	1.12
10/31/2008 10:50	1.005	1.16
10/31/2008 10:55	1.004	1.11
10/31/2008 11:00	1.005	1.01
10/31/2008 11:05	1.005	1.17
10/31/2008 11:10	1.005	1.04
10/31/2008 11:15	1.005	1.11
10/31/2008 11:20	1.006	1.09
10/31/2008 11:25	1.006	0.91
10/31/2008 11:30	1.006	1.1
10/31/2008 11:35	1.006	1.06
10/31/2008 11:40	1.006	1.12
10/31/2008 11:45	1.064	1.11
10/31/2008 11:50	1.201	0.98
10/31/2008 11:55	1.23	0.97
10/31/2008 12:00	1.249	0.99
10/31/2008 12:05	1.259	0.99
10/31/2008 12:10	1.263	0.96
10/31/2008 12:15	1.266	0.94
10/31/2008 12:20	1.266	0.92
10/31/2008 12:25	1.266	0.92
10/31/2008 12:30	1.263	0.99
10/31/2008 12:35	1.259	0.93
10/31/2008 12:40	1.257	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 12:45	1.254	0.91
10/31/2008 12:50	1.25	0.98
10/31/2008 12:55	1.25	0.96
10/31/2008 13:00	1.246	0.95
10/31/2008 13:05	1.245	0.95
10/31/2008 13:10	1.241	1
10/31/2008 13:15	1.239	0.85
10/31/2008 13:20	1.236	0.93
10/31/2008 13:25	1.234	0.92
10/31/2008 13:30	1.232	0.93
10/31/2008 13:35	1.229	0.85
10/31/2008 13:40	1.227	0.95
10/31/2008 13:45	1.225	0.93
10/31/2008 13:50	1.223	0.92
10/31/2008 13:55	1.221	0.91
10/31/2008 14:00	1.221	0.93
10/31/2008 14:05	1.219	0.94
10/31/2008 14:10	1.216	0.91
10/31/2008 14:15	1.213	0.95
10/31/2008 14:20	1.211	0.92
10/31/2008 14:25	1.208	0.86
10/31/2008 14:30	1.205	0.9
10/31/2008 14:35	1.202	0.93
10/31/2008 14:40	1.199	0.89
10/31/2008 14:45	1.196	0.86
10/31/2008 14:50	1.192	0.95
10/31/2008 14:55	1.19	0.91
10/31/2008 15:00	1.186	0.88
10/31/2008 15:05	1.185	0.93
10/31/2008 15:10	1.182	0.9
10/31/2008 15:15	1.181	0.95
10/31/2008 15:20	1.177	0.92
10/31/2008 15:25	1.177	0.89
10/31/2008 15:30	1.198	0.89
10/31/2008 15:35	1.172	1.07
10/31/2008 15:40	1.169	0.91
10/31/2008 15:45	1.167	0.94
10/31/2008 15:50	1.165	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 15:55	1.163	0.92
10/31/2008 16:00	1.16	0.93
10/31/2008 16:05	1.16	0.91
10/31/2008 16:10	1.158	0.91
10/31/2008 16:15	1.155	0.88
10/31/2008 16:20	1.155	0.94
10/31/2008 16:25	1.153	0.96
10/31/2008 16:30	1.15	0.88
10/31/2008 16:35	1.147	0.88
10/31/2008 16:40	1.146	0.94
10/31/2008 16:45	1.144	0.93
10/31/2008 16:50	1.143	0.88
10/31/2008 16:55	1.14	0.9
10/31/2008 17:00	1.129	0.89
10/31/2008 17:05	1.125	0.95
10/31/2008 17:10	1.121	0.97
10/31/2008 17:15	1.116	0.91
10/31/2008 17:20	1.114	0.91
10/31/2008 17:25	1.113	0.96
10/31/2008 17:30	1.111	0.89
10/31/2008 17:35	1.11	1.13
10/31/2008 17:40	1.108	1.04
10/31/2008 17:45	1.094	0.89
10/31/2008 17:50	1.076	0.9
10/31/2008 17:55	1.072	0.86
10/31/2008 18:00	1.068	0.89
10/31/2008 18:05	1.067	0.74
10/31/2008 18:10	1.066	0.84
10/31/2008 18:15	1.054	0.85
10/31/2008 18:20	1.049	0.78
10/31/2008 18:25	1.048	0.78
10/31/2008 18:30	1.047	0.78
10/31/2008 18:35	1.044	0.78
10/31/2008 18:40	1.044	0.78
10/31/2008 18:45	1.043	0.78
10/31/2008 18:50	1.041	0.78
10/31/2008 18:55	1.041	0.78
10/31/2008 19:00	1.032	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 19:05	1.031	-0.47
10/31/2008 19:10	1.03	-0.47
10/31/2008 19:15	1.028	-0.47
10/31/2008 19:20	1.029	-0.47
10/31/2008 19:25	1.026	-0.47
10/31/2008 19:30	1.026	-0.47
10/31/2008 19:35	1.023	-0.47
10/31/2008 19:40	1.021	-0.47
10/31/2008 19:45	1.02	-0.47
10/31/2008 19:50	1.018	-0.48
10/31/2008 19:55	1.019	-0.38
10/31/2008 20:00	1.016	-0.65
10/31/2008 20:05	1.017	-0.52
10/31/2008 20:10	1.015	-0.46
10/31/2008 20:15	1.016	-0.46
10/31/2008 20:20	1.013	-0.47
10/31/2008 20:25	1.012	-0.47
10/31/2008 20:30	1.006	-0.47
10/31/2008 20:35	1.001	-0.47
10/31/2008 20:40	0.996	0.93
10/31/2008 20:45	0.995	0.95
10/31/2008 20:50	0.995	0.86
10/31/2008 20:55	0.992	0.98
10/31/2008 21:00	0.993	0.87
10/31/2008 21:05	0.993	0.87
10/31/2008 21:10	0.993	0.93
10/31/2008 21:15	0.993	0.99
10/31/2008 21:20	0.983	1.01
10/31/2008 21:25	0.959	0.95
10/31/2008 21:30	0.92	0.96
10/31/2008 21:35	0.894	0.94
10/31/2008 21:40	0.885	0.89
10/31/2008 21:45	0.855	0.83
10/31/2008 21:50	0.837	0.75
10/31/2008 21:55	0.835	0.94
10/31/2008 22:00	0.829	0.76
10/31/2008 22:05	0.83	0.76
10/31/2008 22:10	0.826	0.67

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
10/31/2008 22:15	0.819	0.81
10/31/2008 22:20	0.816	0.64
10/31/2008 22:25	0.811	0.74
10/31/2008 22:30	0.803	0.7
10/31/2008 22:35	0.802	0.62
10/31/2008 22:40	0.803	0.66
10/31/2008 22:45	0.801	0.74
10/31/2008 22:50	0.797	0.71
10/31/2008 22:55	0.795	0.6
10/31/2008 23:00	0.798	0.74
10/31/2008 23:05	0.802	0.52
10/31/2008 23:10	0.803	0.65
10/31/2008 23:15	0.806	0.71
10/31/2008 23:20	0.808	0.77
10/31/2008 23:25	0.81	0.73
10/31/2008 23:30	0.813	0.7
10/31/2008 23:35	0.816	0.75
10/31/2008 23:40	0.818	0.81
10/31/2008 23:45	0.82	0.65
10/31/2008 23:50	0.821	0.79
10/31/2008 23:55	0.823	0.9
11/1/2008 0:00	0.826	0.99
11/1/2008 0:05	0.826	0.85
11/1/2008 0:10	0.827	0.89
11/1/2008 0:15	0.829	0.82
11/1/2008 0:20	0.83	0.92
11/1/2008 0:25	0.832	0.88
11/1/2008 0:30	0.829	0.76
11/1/2008 0:35	0.826	0.87
11/1/2008 0:40	0.827	0.86
11/1/2008 0:45	0.829	0.86
11/1/2008 0:50	0.831	0.91
11/1/2008 0:55	0.833	0.88
11/1/2008 1:00	0.834	1.01
11/1/2008 1:05	0.836	0.8
11/1/2008 1:10	0.837	0.91
11/1/2008 1:15	0.838	0.93
11/1/2008 1:20	0.84	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 1:25	0.841	0.86
11/1/2008 1:30	0.842	0.87
11/1/2008 1:35	0.843	0.86
11/1/2008 1:40	0.842	1.08
11/1/2008 1:45	0.844	0.89
11/1/2008 1:50	0.835	0.97
11/1/2008 1:55	0.832	0.81
11/1/2008 2:00	0.828	1
11/1/2008 2:05	0.829	0.89
11/1/2008 2:10	0.821	1.04
11/1/2008 2:15	0.817	0.84
11/1/2008 2:20	0.814	0.96
11/1/2008 2:25	0.808	0.88
11/1/2008 2:30	0.809	1.09
11/1/2008 2:35	0.812	0.83
11/1/2008 2:40	0.813	0.83
11/1/2008 2:45	0.809	0.8
11/1/2008 2:50	0.81	0.85
11/1/2008 2:55	0.811	0.86
11/1/2008 3:00	0.812	0.92
11/1/2008 3:05	0.813	1.1
11/1/2008 3:10	0.812	0.95
11/1/2008 3:15	0.813	0.73
11/1/2008 3:20	0.777	0.6
11/1/2008 3:25	0.762	0.6
11/1/2008 3:30	0.747	0.45
11/1/2008 3:35	0.742	0.48
11/1/2008 3:40	0.741	0.43
11/1/2008 3:45	0.735	0.39
11/1/2008 3:50	0.733	0.38
11/1/2008 3:55	0.735	0.38
11/1/2008 4:00	0.74	0.41
11/1/2008 4:05	0.742	0.46
11/1/2008 4:10	0.746	0.46
11/1/2008 4:15	0.745	0.46
11/1/2008 4:20	0.736	0.46
11/1/2008 4:25	0.731	0.46
11/1/2008 4:30	0.733	0.33

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 4:35	0.737	0.42
11/1/2008 4:40	0.739	0.4
11/1/2008 4:45	0.738	0.39
11/1/2008 4:50	0.74	0.39
11/1/2008 4:55	0.737	0.39
11/1/2008 5:00	0.735	0.41
11/1/2008 5:05	0.734	0.43
11/1/2008 5:10	0.735	0.43
11/1/2008 5:15	0.737	0.4
11/1/2008 5:20	0.738	0.37
11/1/2008 5:25	0.741	0.39
11/1/2008 5:30	0.744	0.49
11/1/2008 5:35	0.746	0.49
11/1/2008 5:40	0.747	0.47
11/1/2008 5:45	0.749	0.45
11/1/2008 5:50	0.751	0.45
11/1/2008 5:55	0.753	0.37
11/1/2008 6:00	0.754	0.63
11/1/2008 6:05	0.757	0.63
11/1/2008 6:10	0.76	0.61
11/1/2008 6:15	0.763	0.61
11/1/2008 6:20	0.765	0.67
11/1/2008 6:25	0.766	0.66
11/1/2008 6:30	0.768	0.62
11/1/2008 6:35	0.77	0.63
11/1/2008 6:40	0.771	0.67
11/1/2008 6:45	0.774	0.64
11/1/2008 6:50	0.773	0.76
11/1/2008 6:55	0.775	0.76
11/1/2008 7:00	0.777	0.94
11/1/2008 7:05	0.779	0.94
11/1/2008 7:10	0.781	0.79
11/1/2008 7:15	0.783	0.7
11/1/2008 7:20	0.784	0.72
11/1/2008 7:25	0.785	0.76
11/1/2008 7:30	0.786	0.74
11/1/2008 7:35	0.788	0.74
11/1/2008 7:40	0.791	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 7:45	0.791	0.67
11/1/2008 7:50	0.792	0.79
11/1/2008 7:55	0.795	0.78
11/1/2008 8:00	0.796	0.76
11/1/2008 8:05	0.797	0.8
11/1/2008 8:10	0.798	0.74
11/1/2008 8:15	0.8	0.73
11/1/2008 8:20	0.801	0.75
11/1/2008 8:25	0.803	0.8
11/1/2008 8:30	0.804	0.84
11/1/2008 8:35	0.805	0.8
11/1/2008 8:40	0.807	0.68
11/1/2008 8:45	0.808	0.74
11/1/2008 8:50	0.81	0.77
11/1/2008 8:55	0.81	0.71
11/1/2008 9:00	0.812	0.8
11/1/2008 9:05	0.814	0.76
11/1/2008 9:10	0.815	0.74
11/1/2008 9:15	0.816	0.85
11/1/2008 9:20	0.817	0.89
11/1/2008 9:25	0.819	0.82
11/1/2008 9:30	0.819	0.8
11/1/2008 9:35	0.821	0.8
11/1/2008 9:40	0.822	0.86
11/1/2008 9:45	0.824	0.74
11/1/2008 9:50	0.824	0.8
11/1/2008 9:55	0.827	0.86
11/1/2008 10:00	0.828	0.71
11/1/2008 10:05	0.827	0.8
11/1/2008 10:10	0.829	0.79
11/1/2008 10:15	0.829	0.76
11/1/2008 10:20	0.831	0.79
11/1/2008 10:25	0.831	0.91
11/1/2008 10:30	0.834	0.86
11/1/2008 10:35	0.833	0.89
11/1/2008 10:40	0.834	0.89
11/1/2008 10:45	0.836	0.92
11/1/2008 10:50	0.836	0.89

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 10:55	0.837	0.84
11/1/2008 11:00	0.837	0.85
11/1/2008 11:05	0.839	0.91
11/1/2008 11:10	0.841	0.87
11/1/2008 11:15	0.844	0.93
11/1/2008 11:20	0.845	0.86
11/1/2008 11:25	0.847	0.91
11/1/2008 11:30	0.848	0.89
11/1/2008 11:35	0.848	0.95
11/1/2008 11:40	0.851	0.99
11/1/2008 11:45	0.852	0.96
11/1/2008 11:50	0.853	0.84
11/1/2008 11:55	0.854	0.95
11/1/2008 12:00	0.854	0.93
11/1/2008 12:05	0.855	0.87
11/1/2008 12:10	0.857	0.88
11/1/2008 12:15	0.857	0.85
11/1/2008 12:20	0.858	0.92
11/1/2008 12:25	0.859	0.9
11/1/2008 12:30	0.86	1.11
11/1/2008 12:35	0.861	0.89
11/1/2008 12:40	0.861	0.91
11/1/2008 12:45	0.863	0.92
11/1/2008 12:50	0.863	0.86
11/1/2008 12:55	0.864	0.9
11/1/2008 13:00	0.862	0.94
11/1/2008 13:05	0.864	0.89
11/1/2008 13:10	0.864	0.88
11/1/2008 13:15	0.863	0.85
11/1/2008 13:20	0.865	0.96
11/1/2008 13:25	0.865	0.89
11/1/2008 13:30	0.867	0.99
11/1/2008 13:35	0.867	0.93
11/1/2008 13:40	0.868	0.96
11/1/2008 13:45	0.869	0.98
11/1/2008 13:50	0.869	0.96
11/1/2008 13:55	0.87	0.98
11/1/2008 14:00	0.87	1

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 14:05	0.87	1.02
11/1/2008 14:10	0.871	1
11/1/2008 14:15	0.871	1.01
11/1/2008 14:20	0.872	0.96
11/1/2008 14:25	0.872	0.92
11/1/2008 14:30	0.873	1.02
11/1/2008 14:35	0.873	0.99
11/1/2008 14:40	0.874	1.01
11/1/2008 14:45	0.873	0.99
11/1/2008 14:50	0.873	1.01
11/1/2008 14:55	0.874	0.97
11/1/2008 15:00	0.874	0.93
11/1/2008 15:05	0.876	1.02
11/1/2008 15:10	0.876	0.92
11/1/2008 15:15	0.875	1.03
11/1/2008 15:20	0.876	0.98
11/1/2008 15:25	0.876	1.01
11/1/2008 15:30	0.877	0.99
11/1/2008 15:35	0.877	0.94
11/1/2008 15:40	0.877	0.98
11/1/2008 15:45	0.876	0.89
11/1/2008 15:50	0.878	0.99
11/1/2008 15:55	0.877	1.05
11/1/2008 16:00	0.879	0.93
11/1/2008 16:05	0.88	0.97
11/1/2008 16:10	0.879	0.98
11/1/2008 16:15	0.882	0.93
11/1/2008 16:20	0.88	0.97
11/1/2008 16:25	0.88	1.07
11/1/2008 16:30	0.882	0.99
11/1/2008 16:35	0.881	1.07
11/1/2008 16:40	0.882	0.97
11/1/2008 16:45	0.882	0.98
11/1/2008 16:50	0.882	0.97
11/1/2008 16:55	0.882	0.93
11/1/2008 17:00	0.884	1.03
11/1/2008 17:05	0.884	0.98
11/1/2008 17:10	0.886	1.04

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 17:15	0.886	0.99
11/1/2008 17:20	0.887	1.05
11/1/2008 17:25	0.886	0.99
11/1/2008 17:30	0.889	1.01
11/1/2008 17:35	0.889	0.98
11/1/2008 17:40	0.89	0.91
11/1/2008 17:45	0.89	1.02
11/1/2008 17:50	0.888	0.99
11/1/2008 17:55	0.889	0.98
11/1/2008 18:00	0.888	0.99
11/1/2008 18:05	0.889	1.05
11/1/2008 18:10	0.891	1.01
11/1/2008 18:15	0.891	0.97
11/1/2008 18:20	0.891	0.98
11/1/2008 18:25	0.891	0.96
11/1/2008 18:30	0.892	0.94
11/1/2008 18:35	0.893	0.91
11/1/2008 18:40	0.893	0.97
11/1/2008 18:45	0.893	0.98
11/1/2008 18:50	0.893	0.98
11/1/2008 18:55	0.893	0.94
11/1/2008 19:00	0.892	1.02
11/1/2008 19:05	0.894	0.93
11/1/2008 19:10	0.894	0.97
11/1/2008 19:15	0.894	1.06
11/1/2008 19:20	0.894	0.98
11/1/2008 19:25	0.894	0.95
11/1/2008 19:30	0.895	0.96
11/1/2008 19:35	0.894	0.99
11/1/2008 19:40	0.894	0.97
11/1/2008 19:45	0.894	1.06
11/1/2008 19:50	0.893	1.09
11/1/2008 19:55	0.892	1
11/1/2008 20:00	0.892	0.94
11/1/2008 20:05	0.893	0.93
11/1/2008 20:10	0.893	1.01
11/1/2008 20:15	0.894	0.96
11/1/2008 20:20	0.893	0.95

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 20:25	0.894	0.94
11/1/2008 20:30	0.891	0.96
11/1/2008 20:35	0.88	0.92
11/1/2008 20:40	0.864	0.95
11/1/2008 20:45	0.857	0.9
11/1/2008 20:50	0.852	0.93
11/1/2008 20:55	0.848	0.94
11/1/2008 21:00	0.84	0.93
11/1/2008 21:05	0.831	0.83
11/1/2008 21:10	0.831	0.9
11/1/2008 21:15	0.832	0.89
11/1/2008 21:20	0.832	0.98
11/1/2008 21:25	0.835	0.9
11/1/2008 21:30	0.835	0.92
11/1/2008 21:35	0.837	0.88
11/1/2008 21:40	0.838	0.88
11/1/2008 21:45	0.838	0.94
11/1/2008 21:50	0.839	1.02
11/1/2008 21:55	0.84	0.9
11/1/2008 22:00	0.84	0.94
11/1/2008 22:05	0.841	1.02
11/1/2008 22:10	0.842	0.93
11/1/2008 22:15	0.842	1
11/1/2008 22:20	0.843	1.18
11/1/2008 22:25	0.843	0.92
11/1/2008 22:30	0.845	0.97
11/1/2008 22:35	0.844	1.01
11/1/2008 22:40	0.844	0.93
11/1/2008 22:45	0.845	0.92
11/1/2008 22:50	0.846	0.96
11/1/2008 22:55	0.846	0.95
11/1/2008 23:00	0.847	0.96
11/1/2008 23:05	0.846	0.95
11/1/2008 23:10	0.848	0.99
11/1/2008 23:15	0.848	1.04
11/1/2008 23:20	0.849	1.06
11/1/2008 23:25	0.849	0.97
11/1/2008 23:30	0.848	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/1/2008 23:35	0.849	1.03
11/1/2008 23:40	0.849	0.95
11/1/2008 23:45	0.849	0.95
11/1/2008 23:50	0.851	0.94
11/1/2008 23:55	0.852	0.97
11/2/2008 0:00	0.867	0.91
11/2/2008 0:05	0.852	0.92
11/2/2008 0:10	0.853	1
11/2/2008 0:15	0.854	0.92
11/2/2008 0:20	0.852	1.01
11/2/2008 0:25	0.855	0.85
11/2/2008 0:30	0.852	1.03
11/2/2008 0:35	0.847	0.94
11/2/2008 0:40	0.849	0.98
11/2/2008 0:45	0.85	0.99
11/2/2008 0:50	0.851	0.96
11/2/2008 0:55	0.851	1.01
11/2/2008 1:00	0.852	0.93
11/2/2008 1:05	0.852	0.93
11/2/2008 1:10	0.853	0.89
11/2/2008 1:15	0.854	0.95
11/2/2008 1:20	0.855	1
11/2/2008 1:25	0.855	0.93
11/2/2008 1:30	0.856	0.94
11/2/2008 1:35	0.857	0.97
11/2/2008 1:40	0.857	1.01
11/2/2008 1:45	0.853	0.95
11/2/2008 1:50	0.849	0.98
11/2/2008 1:55	0.851	0.95
11/2/2008 2:00	0.85	0.95
11/2/2008 2:05	0.847	0.95
11/2/2008 2:10	0.847	0.92
11/2/2008 2:15	0.847	0.88
11/2/2008 2:20	0.847	1
11/2/2008 2:25	0.85	0.92
11/2/2008 2:30	0.849	0.92
11/2/2008 2:35	0.849	0.89
11/2/2008 2:40	0.849	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 2:45	0.85	1.01
11/2/2008 2:50	0.851	0.92
11/2/2008 2:55	0.852	0.98
11/2/2008 3:00	0.851	0.93
11/2/2008 3:05	0.85	1.02
11/2/2008 3:10	0.851	1.03
11/2/2008 3:15	0.852	1.09
11/2/2008 3:20	0.852	0.96
11/2/2008 3:25	0.852	0.98
11/2/2008 3:30	0.854	0.98
11/2/2008 3:35	0.854	0.88
11/2/2008 3:40	0.853	0.93
11/2/2008 3:45	0.853	0.93
11/2/2008 3:50	0.854	0.88
11/2/2008 3:55	0.854	0.93
11/2/2008 4:00	0.853	0.93
11/2/2008 4:05	0.853	0.94
11/2/2008 4:10	0.855	0.95
11/2/2008 4:15	0.854	0.93
11/2/2008 4:20	0.854	0.92
11/2/2008 4:25	0.854	0.94
11/2/2008 4:30	0.856	0.94
11/2/2008 4:35	0.856	0.86
11/2/2008 4:40	0.855	0.94
11/2/2008 4:45	0.852	0.99
11/2/2008 4:50	0.849	1
11/2/2008 4:55	0.849	0.93
11/2/2008 5:00	0.848	1
11/2/2008 5:05	0.847	0.94
11/2/2008 5:10	0.846	0.97
11/2/2008 5:15	0.848	0.97
11/2/2008 5:20	0.848	1
11/2/2008 5:25	0.848	1.01
11/2/2008 5:30	0.847	1.01
11/2/2008 5:35	0.846	1.01
11/2/2008 5:40	0.847	0.96
11/2/2008 5:45	0.847	0.94
11/2/2008 5:50	0.847	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 5:55	0.845	0.99
11/2/2008 6:00	0.846	1.02
11/2/2008 6:05	0.846	0.89
11/2/2008 6:10	0.846	1.13
11/2/2008 6:15	0.846	0.97
11/2/2008 6:20	0.847	0.92
11/2/2008 6:25	0.847	1.1
11/2/2008 6:30	0.848	1.12
11/2/2008 6:35	0.848	1.13
11/2/2008 6:40	0.849	1.13
11/2/2008 6:45	0.849	1.02
11/2/2008 6:50	0.849	1.06
11/2/2008 6:55	0.851	0.99
11/2/2008 7:00	0.851	1.03
11/2/2008 7:05	0.85	0.95
11/2/2008 7:10	0.852	0.96
11/2/2008 7:15	0.851	1.02
11/2/2008 7:20	0.851	1
11/2/2008 7:25	0.852	1
11/2/2008 7:30	0.852	1.03
11/2/2008 7:35	0.853	1
11/2/2008 7:40	0.853	1.01
11/2/2008 7:45	0.853	1.04
11/2/2008 7:50	0.854	1.02
11/2/2008 7:55	0.854	1.12
11/2/2008 8:00	0.853	0.95
11/2/2008 8:05	0.854	0.98
11/2/2008 8:10	0.855	1.08
11/2/2008 8:15	0.855	1.03
11/2/2008 8:20	0.855	0.93
11/2/2008 8:25	0.856	1.02
11/2/2008 8:30	0.855	0.99
11/2/2008 8:35	0.856	1.04
11/2/2008 8:40	0.856	1.07
11/2/2008 8:45	0.855	1.1
11/2/2008 8:50	0.857	0.97
11/2/2008 8:55	0.857	1.09
11/2/2008 9:00	0.857	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 9:05	0.857	1.01
11/2/2008 9:10	0.858	1
11/2/2008 9:15	0.859	0.98
11/2/2008 9:20	0.858	1.09
11/2/2008 9:25	0.859	1.02
11/2/2008 9:30	0.859	1.04
11/2/2008 9:35	0.859	0.94
11/2/2008 9:40	0.86	0.92
11/2/2008 9:45	0.859	1.01
11/2/2008 9:50	0.859	1.05
11/2/2008 9:55	0.861	0.99
11/2/2008 10:00	0.86	1
11/2/2008 10:05	0.859	1.14
11/2/2008 10:10	0.86	0.99
11/2/2008 10:15	0.859	1.13
11/2/2008 10:20	0.86	1.05
11/2/2008 10:25	0.86	0.99
11/2/2008 10:30	0.86	0.97
11/2/2008 10:35	0.86	0.91
11/2/2008 10:40	0.86	0.94
11/2/2008 10:45	0.86	0.91
11/2/2008 10:50	0.86	1.02
11/2/2008 10:55	0.859	0.84
11/2/2008 11:00	0.86	0.97
11/2/2008 11:05	0.86	0.92
11/2/2008 11:10	0.86	1.06
11/2/2008 11:15	0.86	0.86
11/2/2008 11:20	0.859	1.01
11/2/2008 11:25	0.86	1.03
11/2/2008 11:30	0.86	0.96
11/2/2008 11:35	0.861	0.92
11/2/2008 11:40	0.86	0.92
11/2/2008 11:45	0.861	0.92
11/2/2008 11:50	0.861	1
11/2/2008 11:55	0.861	0.98
11/2/2008 12:00	0.859	0.96
11/2/2008 12:05	0.861	0.84
11/2/2008 12:10	0.862	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 12:15	0.86	0.93
11/2/2008 12:20	0.862	0.9
11/2/2008 12:25	0.861	1.02
11/2/2008 12:30	0.862	0.95
11/2/2008 12:35	0.862	0.93
11/2/2008 12:40	0.861	0.9
11/2/2008 12:45	0.861	0.97
11/2/2008 12:50	0.861	0.94
11/2/2008 12:55	0.862	0.99
11/2/2008 13:00	0.862	1
11/2/2008 13:05	0.863	0.86
11/2/2008 13:10	0.862	0.91
11/2/2008 13:15	0.861	0.86
11/2/2008 13:20	0.861	0.83
11/2/2008 13:25	0.862	0.94
11/2/2008 13:30	0.864	0.96
11/2/2008 13:35	0.862	0.86
11/2/2008 13:40	0.863	0.87
11/2/2008 13:45	0.862	0.91
11/2/2008 13:50	0.862	0.92
11/2/2008 13:55	0.862	0.9
11/2/2008 14:00	0.863	0.98
11/2/2008 14:05	0.863	0.89
11/2/2008 14:10	0.863	0.97
11/2/2008 14:15	0.864	0.91
11/2/2008 14:20	0.862	1.01
11/2/2008 14:25	0.864	0.96
11/2/2008 14:30	0.863	1
11/2/2008 14:35	0.862	0.93
11/2/2008 14:40	0.864	1
11/2/2008 14:45	0.863	1
11/2/2008 14:50	0.862	0.99
11/2/2008 14:55	0.862	0.97
11/2/2008 15:00	0.862	0.91
11/2/2008 15:05	0.861	0.98
11/2/2008 15:10	0.862	0.9
11/2/2008 15:15	0.862	0.91
11/2/2008 15:20	0.863	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 15:25	0.863	1.02
11/2/2008 15:30	0.862	0.95
11/2/2008 15:35	0.863	0.95
11/2/2008 15:40	0.864	0.94
11/2/2008 15:45	0.864	1.03
11/2/2008 15:50	0.863	0.98
11/2/2008 15:55	0.863	1.02
11/2/2008 16:00	0.863	0.96
11/2/2008 16:05	0.863	0.93
11/2/2008 16:10	0.862	0.94
11/2/2008 16:15	0.862	0.94
11/2/2008 16:20	0.863	0.91
11/2/2008 16:25	0.863	0.83
11/2/2008 16:30	0.863	0.92
11/2/2008 16:35	0.863	0.92
11/2/2008 16:40	0.862	1.03
11/2/2008 16:45	0.863	0.97
11/2/2008 16:50	0.863	1
11/2/2008 16:55	0.863	1.05
11/2/2008 17:00	0.863	0.89
11/2/2008 17:05	0.863	0.97
11/2/2008 17:10	0.862	1.02
11/2/2008 17:15	0.864	0.93
11/2/2008 17:20	0.859	0.97
11/2/2008 17:25	0.856	0.98
11/2/2008 17:30	0.856	0.97
11/2/2008 17:35	0.858	0.94
11/2/2008 17:40	0.857	0.92
11/2/2008 17:45	0.856	1.04
11/2/2008 17:50	0.858	0.9
11/2/2008 17:55	0.858	0.85
11/2/2008 18:00	0.858	0.91
11/2/2008 18:05	0.858	0.91
11/2/2008 18:10	0.859	0.98
11/2/2008 18:15	0.857	0.9
11/2/2008 18:20	0.857	0.97
11/2/2008 18:25	0.858	0.95
11/2/2008 18:30	0.858	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 18:35	0.858	0.89
11/2/2008 18:40	0.857	1.02
11/2/2008 18:45	0.858	1.02
11/2/2008 18:50	0.86	0.86
11/2/2008 18:55	0.86	1.01
11/2/2008 19:00	0.86	0.98
11/2/2008 19:05	0.86	0.96
11/2/2008 19:10	0.861	0.99
11/2/2008 19:15	0.86	0.89
11/2/2008 19:20	0.862	0.98
11/2/2008 19:25	0.861	0.84
11/2/2008 19:30	0.861	1
11/2/2008 19:35	0.86	0.97
11/2/2008 19:40	0.86	1.05
11/2/2008 19:45	0.862	0.99
11/2/2008 19:50	0.861	0.95
11/2/2008 19:55	0.86	0.98
11/2/2008 20:00	0.861	0.88
11/2/2008 20:05	0.859	0.96
11/2/2008 20:10	0.86	1.09
11/2/2008 20:15	0.86	0.95
11/2/2008 20:20	0.86	0.91
11/2/2008 20:25	0.86	0.95
11/2/2008 20:30	0.86	1.02
11/2/2008 20:35	0.859	1.03
11/2/2008 20:40	0.86	0.89
11/2/2008 20:45	0.861	1.03
11/2/2008 20:50	0.862	1.03
11/2/2008 20:55	0.862	1.12
11/2/2008 21:00	0.863	1.01
11/2/2008 21:05	0.863	1
11/2/2008 21:10	0.862	0.97
11/2/2008 21:15	0.862	0.88
11/2/2008 21:20	0.862	0.92
11/2/2008 21:25	0.861	1.01
11/2/2008 21:30	0.86	0.94
11/2/2008 21:35	0.861	1.02
11/2/2008 21:40	0.861	0.91

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/2/2008 21:45	0.859	0.9
11/2/2008 21:50	0.857	1.03
11/2/2008 21:55	0.858	0.96
11/2/2008 22:00	0.858	0.92
11/2/2008 22:05	0.858	0.95
11/2/2008 22:10	0.858	1.06
11/2/2008 22:15	0.858	0.99
11/2/2008 22:20	0.858	0.94
11/2/2008 22:25	0.858	0.98
11/2/2008 22:30	0.857	0.99
11/2/2008 22:35	0.857	0.99
11/2/2008 22:40	0.857	0.96
11/2/2008 22:45	0.855	1.03
11/2/2008 22:50	0.855	0.98
11/2/2008 22:55	0.854	0.93
11/2/2008 23:00	0.854	1.05
11/2/2008 23:05	0.855	0.99
11/2/2008 23:10	0.855	0.94
11/2/2008 23:15	0.854	0.97
11/2/2008 23:20	0.854	0.94
11/2/2008 23:25	0.843	1.03
11/2/2008 23:30	0.846	0.89
11/2/2008 23:35	0.852	0.96
11/2/2008 23:40	0.853	1.07
11/2/2008 23:45	0.853	1.02
11/2/2008 23:50	0.854	0.93
11/2/2008 23:55	0.856	0.94
11/3/2008 0:00	0.855	0.89
11/3/2008 0:05	0.856	0.96
11/3/2008 0:10	0.856	0.97
11/3/2008 0:15	0.856	0.96
11/3/2008 0:20	0.855	0.94
11/3/2008 0:25	0.856	0.89
11/3/2008 0:30	0.857	1.05
11/3/2008 0:35	0.856	0.94
11/3/2008 0:40	0.858	0.97
11/3/2008 0:45	0.858	1.01
11/3/2008 0:50	0.858	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 0:55	0.856	1
11/3/2008 1:00	0.857	1
11/3/2008 1:05	0.856	1.09
11/3/2008 1:10	0.857	0.93
11/3/2008 1:15	0.858	0.9
11/3/2008 1:20	0.858	0.91
11/3/2008 1:25	0.858	0.96
11/3/2008 1:30	0.858	0.95
11/3/2008 1:35	0.858	0.98
11/3/2008 1:40	0.857	0.92
11/3/2008 1:45	0.858	0.88
11/3/2008 1:50	0.857	0.99
11/3/2008 1:55	0.859	1.11
11/3/2008 2:00	0.859	0.98
11/3/2008 2:05	0.859	1.03
11/3/2008 2:10	0.858	0.91
11/3/2008 2:15	0.859	0.91
11/3/2008 2:20	0.859	0.89
11/3/2008 2:25	0.857	0.98
11/3/2008 2:30	0.859	0.88
11/3/2008 2:35	0.859	1.15
11/3/2008 2:40	0.858	0.91
11/3/2008 2:45	0.858	0.89
11/3/2008 2:50	0.859	1.05
11/3/2008 2:55	0.858	0.8
11/3/2008 3:00	0.858	0.97
11/3/2008 3:05	0.859	1.01
11/3/2008 3:10	0.859	0.92
11/3/2008 3:15	0.86	0.88
11/3/2008 3:20	0.861	0.96
11/3/2008 3:25	0.86	0.95
11/3/2008 3:30	0.859	0.92
11/3/2008 3:35	0.859	0.92
11/3/2008 3:40	0.858	0.97
11/3/2008 3:45	0.856	0.93
11/3/2008 3:50	0.857	0.95
11/3/2008 3:55	0.856	0.9
11/3/2008 4:00	0.857	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 4:05	0.857	0.98
11/3/2008 4:10	0.857	0.84
11/3/2008 4:15	0.857	0.96
11/3/2008 4:20	0.857	0.73
11/3/2008 4:25	0.856	0.96
11/3/2008 4:30	0.855	0.95
11/3/2008 4:35	0.856	1.02
11/3/2008 4:40	0.855	0.95
11/3/2008 4:45	0.855	0.94
11/3/2008 4:50	0.855	1.05
11/3/2008 4:55	0.853	1.1
11/3/2008 5:00	0.854	0.94
11/3/2008 5:05	0.854	1
11/3/2008 5:10	0.854	0.92
11/3/2008 5:15	0.854	0.93
11/3/2008 5:20	0.853	0.89
11/3/2008 5:25	0.854	0.89
11/3/2008 5:30	0.853	0.92
11/3/2008 5:35	0.852	0.96
11/3/2008 5:40	0.853	0.91
11/3/2008 5:45	0.853	0.95
11/3/2008 5:50	0.853	0.89
11/3/2008 5:55	0.854	0.9
11/3/2008 6:00	0.854	1.01
11/3/2008 6:05	0.854	0.87
11/3/2008 6:10	0.853	0.89
11/3/2008 6:15	0.854	0.88
11/3/2008 6:20	0.853	0.85
11/3/2008 6:25	0.853	0.91
11/3/2008 6:30	0.853	0.85
11/3/2008 6:35	0.854	0.85
11/3/2008 6:40	0.853	0.84
11/3/2008 6:45	0.853	0.83
11/3/2008 6:50	0.852	0.75
11/3/2008 6:55	0.853	0.79
11/3/2008 7:00	0.852	1.03
11/3/2008 7:05	0.852	0.94
11/3/2008 7:10	0.853	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 7:15	0.853	0.82
11/3/2008 7:20	0.853	0.97
11/3/2008 7:25	0.853	0.83
11/3/2008 7:30	0.853	0.95
11/3/2008 7:35	0.853	0.94
11/3/2008 7:40	0.854	0.87
11/3/2008 7:45	0.853	0.91
11/3/2008 7:50	0.853	0.96
11/3/2008 7:55	0.854	0.84
11/3/2008 8:00	0.852	0.89
11/3/2008 8:05	0.853	0.87
11/3/2008 8:10	0.853	0.86
11/3/2008 8:15	0.852	0.96
11/3/2008 8:20	0.852	0.87
11/3/2008 8:25	0.853	0.92
11/3/2008 8:30	0.852	0.88
11/3/2008 8:35	0.853	0.91
11/3/2008 8:40	0.853	0.88
11/3/2008 8:45	0.853	1.06
11/3/2008 8:50	0.853	0.91
11/3/2008 8:55	0.852	0.9
11/3/2008 9:00	0.852	0.85
11/3/2008 9:05	0.852	0.94
11/3/2008 9:10	0.853	0.89
11/3/2008 9:15	0.853	0.91
11/3/2008 9:20	0.852	0.84
11/3/2008 9:25	0.853	0.88
11/3/2008 9:30	0.853	0.98
11/3/2008 9:35	0.853	0.89
11/3/2008 9:40	0.852	0.93
11/3/2008 9:45	0.853	1.08
11/3/2008 9:50	1.017	1.07
11/3/2008 9:55	1.099	1.13
11/3/2008 10:00	1.134	1.04
11/3/2008 10:05	1.149	0.95
11/3/2008 10:10	1.156	0.98
11/3/2008 10:15	1.16	0.93
11/3/2008 10:20	1.161	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 10:25	1.161	1
11/3/2008 10:30	1.16	1
11/3/2008 10:35	1.158	0.9
11/3/2008 10:40	1.156	0.96
11/3/2008 10:45	1.153	0.89
11/3/2008 10:50	1.15	0.96
11/3/2008 10:55	1.15	0.99
11/3/2008 11:00	1.147	0.97
11/3/2008 11:05	1.144	0.96
11/3/2008 11:10	1.141	0.99
11/3/2008 11:15	1.139	0.96
11/3/2008 11:20	1.137	0.97
11/3/2008 11:25	1.134	0.97
11/3/2008 11:30	1.132	1.04
11/3/2008 11:35	1.128	0.96
11/3/2008 11:40	1.127	0.96
11/3/2008 11:45	1.123	1.01
11/3/2008 11:50	1.121	1
11/3/2008 11:55	1.118	0.99
11/3/2008 12:00	1.115	0.97
11/3/2008 12:05	1.113	0.99
11/3/2008 12:10	1.113	0.95
11/3/2008 12:15	1.11	0.99
11/3/2008 12:20	1.106	0.97
11/3/2008 12:25	1.106	0.91
11/3/2008 12:30	1.103	0.97
11/3/2008 12:35	1.101	0.93
11/3/2008 12:40	1.098	0.98
11/3/2008 12:45	1.096	0.96
11/3/2008 12:50	1.094	1
11/3/2008 12:55	1.092	0.95
11/3/2008 13:00	1.09	1.05
11/3/2008 13:05	1.086	1.01
11/3/2008 13:10	1.085	0.99
11/3/2008 13:15	1.083	0.92
11/3/2008 13:20	1.081	0.95
11/3/2008 13:25	1.08	0.96
11/3/2008 13:30	1.078	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 13:35	1.075	1.02
11/3/2008 13:40	1.073	0.96
11/3/2008 13:45	1.071	0.99
11/3/2008 13:50	1.07	1
11/3/2008 13:55	1.068	0.97
11/3/2008 14:00	1.066	0.98
11/3/2008 14:05	1.064	0.95
11/3/2008 14:10	1.062	0.94
11/3/2008 14:15	1.06	0.92
11/3/2008 14:20	1.058	1.01
11/3/2008 14:25	1.057	0.94
11/3/2008 14:30	1.055	0.96
11/3/2008 14:35	1.054	0.97
11/3/2008 14:40	1.052	0.97
11/3/2008 14:45	1.051	0.98
11/3/2008 14:50	1.049	0.97
11/3/2008 14:55	1.048	0.93
11/3/2008 15:00	1.044	1.01
11/3/2008 15:05	1.042	0.93
11/3/2008 15:10	1.041	0.95
11/3/2008 15:15	1.041	1.02
11/3/2008 15:20	1.039	0.99
11/3/2008 15:25	1.038	0.98
11/3/2008 15:30	1.035	0.96
11/3/2008 15:35	1.034	0.95
11/3/2008 15:40	1.032	1.02
11/3/2008 15:45	1.03	1.05
11/3/2008 15:50	1.028	0.93
11/3/2008 15:55	1.027	0.95
11/3/2008 16:00	1.026	0.95
11/3/2008 16:05	1.025	1
11/3/2008 16:10	1.023	0.92
11/3/2008 16:15	1.022	0.99
11/3/2008 16:20	1.02	0.97
11/3/2008 16:25	1.018	1.03
11/3/2008 16:30	1.017	1.11
11/3/2008 16:35	1.016	1.01
11/3/2008 16:40	1.015	1.01

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 16:45	1.014	1.01
11/3/2008 16:50	1.011	0.97
11/3/2008 16:55	1.011	0.96
11/3/2008 17:00	1.009	0.98
11/3/2008 17:05	1.008	1.04
11/3/2008 17:10	0.992	1
11/3/2008 17:15	0.968	0.95
11/3/2008 17:20	0.953	0.91
11/3/2008 17:25	0.944	0.94
11/3/2008 17:30	0.941	0.95
11/3/2008 17:35	0.93	1.01
11/3/2008 17:40	0.927	0.99
11/3/2008 17:45	0.927	0.98
11/3/2008 17:50	0.926	0.92
11/3/2008 17:55	0.925	0.95
11/3/2008 18:00	0.925	1
11/3/2008 18:05	0.924	1.03
11/3/2008 18:10	0.923	1.02
11/3/2008 18:15	0.921	0.91
11/3/2008 18:20	0.92	0.91
11/3/2008 18:25	0.92	0.98
11/3/2008 18:30	0.92	0.96
11/3/2008 18:35	0.919	0.94
11/3/2008 18:40	0.918	0.91
11/3/2008 18:45	0.917	0.91
11/3/2008 18:50	0.904	0.94
11/3/2008 18:55	0.88	0.99
11/3/2008 19:00	0.867	0.9
11/3/2008 19:05	0.867	1.03
11/3/2008 19:10	0.852	0.94
11/3/2008 19:15	0.839	0.93
11/3/2008 19:20	0.838	0.87
11/3/2008 19:25	0.837	0.93
11/3/2008 19:30	0.837	0.85
11/3/2008 19:35	0.836	0.91
11/3/2008 19:40	0.827	0.85
11/3/2008 19:45	0.823	0.87
11/3/2008 19:50	0.816	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 19:55	0.811	0.86
11/3/2008 20:00	0.811	0.88
11/3/2008 20:05	0.807	0.81
11/3/2008 20:10	0.807	0.82
11/3/2008 20:15	0.797	0.83
11/3/2008 20:20	0.791	0.81
11/3/2008 20:25	0.79	0.86
11/3/2008 20:30	0.791	0.82
11/3/2008 20:35	0.792	0.8
11/3/2008 20:40	0.793	0.84
11/3/2008 20:45	0.799	0.88
11/3/2008 20:50	0.799	0.91
11/3/2008 20:55	0.799	0.78
11/3/2008 21:00	0.8	0.78
11/3/2008 21:05	0.8	0.84
11/3/2008 21:10	0.801	0.83
11/3/2008 21:15	0.802	0.86
11/3/2008 21:20	0.802	0.84
11/3/2008 21:25	0.801	0.84
11/3/2008 21:30	0.801	0.85
11/3/2008 21:35	0.802	0.83
11/3/2008 21:40	0.802	0.84
11/3/2008 21:45	0.802	0.81
11/3/2008 21:50	0.802	0.85
11/3/2008 21:55	0.791	0.78
11/3/2008 22:00	0.782	0.89
11/3/2008 22:05	0.78	0.76
11/3/2008 22:10	0.774	0.74
11/3/2008 22:15	0.755	0.73
11/3/2008 22:20	0.749	0.71
11/3/2008 22:25	0.74	0.69
11/3/2008 22:30	0.74	0.72
11/3/2008 22:35	0.741	0.68
11/3/2008 22:40	0.741	0.69
11/3/2008 22:45	0.742	0.92
11/3/2008 22:50	0.743	0.9
11/3/2008 22:55	0.743	0.91
11/3/2008 23:00	0.743	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/3/2008 23:05	0.743	0.83
11/3/2008 23:10	0.744	0.85
11/3/2008 23:15	0.743	0.93
11/3/2008 23:20	0.743	0.9
11/3/2008 23:25	0.744	0.9
11/3/2008 23:30	0.745	0.82
11/3/2008 23:35	0.744	0.81
11/3/2008 23:40	0.735	0.8
11/3/2008 23:45	0.731	0.72
11/3/2008 23:50	0.73	0.85
11/3/2008 23:55	0.732	0.83
11/4/2008 0:00	0.732	0.85
11/4/2008 0:05	0.733	0.86
11/4/2008 0:10	0.734	0.8
11/4/2008 0:15	0.734	0.85
11/4/2008 0:20	0.735	0.8
11/4/2008 0:25	0.736	0.73
11/4/2008 0:30	0.735	0.83
11/4/2008 0:35	0.736	0.86
11/4/2008 0:40	0.736	0.89
11/4/2008 0:45	0.737	0.93
11/4/2008 0:50	0.739	0.81
11/4/2008 0:55	0.739	0.9
11/4/2008 1:00	0.74	1.01
11/4/2008 1:05	0.74	0.84
11/4/2008 1:10	0.741	0.8
11/4/2008 1:15	0.741	0.88
11/4/2008 1:20	0.742	0.83
11/4/2008 1:25	0.742	0.93
11/4/2008 1:30	0.743	0.83
11/4/2008 1:35	0.744	0.83
11/4/2008 1:40	0.745	0.85
11/4/2008 1:45	0.745	0.89
11/4/2008 1:50	0.745	0.84
11/4/2008 1:55	0.739	0.83
11/4/2008 2:00	0.737	0.79
11/4/2008 2:05	0.734	0.8
11/4/2008 2:10	0.733	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 2:15	0.734	0.82
11/4/2008 2:20	0.734	0.76
11/4/2008 2:25	0.735	0.82
11/4/2008 2:30	0.736	0.86
11/4/2008 2:35	0.737	0.81
11/4/2008 2:40	0.746	0.84
11/4/2008 2:45	0.74	0.84
11/4/2008 2:50	0.738	0.81
11/4/2008 2:55	0.739	0.85
11/4/2008 3:00	0.74	0.54
11/4/2008 3:05	0.741	0.76
11/4/2008 3:10	0.741	0.59
11/4/2008 3:15	0.742	0.86
11/4/2008 3:20	0.741	0.83
11/4/2008 3:25	0.737	0.83
11/4/2008 3:30	0.737	0.87
11/4/2008 3:35	0.736	0.87
11/4/2008 3:40	0.735	0.85
11/4/2008 3:45	0.737	0.78
11/4/2008 3:50	0.738	0.75
11/4/2008 3:55	0.738	0.84
11/4/2008 4:00	0.738	0.81
11/4/2008 4:05	0.74	0.88
11/4/2008 4:10	0.74	0.85
11/4/2008 4:15	0.74	0.91
11/4/2008 4:20	0.741	0.89
11/4/2008 4:25	0.742	0.94
11/4/2008 4:30	0.744	0.9
11/4/2008 4:35	0.743	0.82
11/4/2008 4:40	0.745	0.89
11/4/2008 4:45	0.745	0.91
11/4/2008 4:50	0.746	0.95
11/4/2008 4:55	0.745	0.89
11/4/2008 5:00	0.738	0.89
11/4/2008 5:05	0.736	0.84
11/4/2008 5:10	0.736	0.81
11/4/2008 5:15	0.737	0.85
11/4/2008 5:20	0.737	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 5:25	0.738	0.93
11/4/2008 5:30	0.74	0.85
11/4/2008 5:35	0.74	0.82
11/4/2008 5:40	0.742	0.89
11/4/2008 5:45	0.742	0.83
11/4/2008 5:50	0.743	0.85
11/4/2008 5:55	0.743	0.85
11/4/2008 6:00	0.742	0.85
11/4/2008 6:05	0.741	0.83
11/4/2008 6:10	0.741	0.82
11/4/2008 6:15	0.742	0.76
11/4/2008 6:20	0.742	0.78
11/4/2008 6:25	0.742	0.88
11/4/2008 6:30	0.743	0.85
11/4/2008 6:35	0.744	0.84
11/4/2008 6:40	0.744	0.78
11/4/2008 6:45	0.745	0.92
11/4/2008 6:50	0.746	0.94
11/4/2008 6:55	0.746	0.79
11/4/2008 7:00	0.746	0.84
11/4/2008 7:05	0.746	0.83
11/4/2008 7:10	0.746	0.84
11/4/2008 7:15	0.747	0.77
11/4/2008 7:20	0.747	0.81
11/4/2008 7:25	0.748	0.78
11/4/2008 7:30	0.749	0.77
11/4/2008 7:35	0.749	0.75
11/4/2008 7:40	0.749	0.81
11/4/2008 7:45	0.75	0.78
11/4/2008 7:50	0.75	0.82
11/4/2008 7:55	0.751	0.75
11/4/2008 8:00	0.75	0.74
11/4/2008 8:05	0.752	0.78
11/4/2008 8:10	0.753	0.75
11/4/2008 8:15	0.752	0.76
11/4/2008 8:20	0.753	0.78
11/4/2008 8:25	0.753	0.73
11/4/2008 8:30	0.754	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 8:35	0.755	0.76
11/4/2008 8:40	0.756	0.82
11/4/2008 8:45	0.756	0.85
11/4/2008 8:50	0.757	0.73
11/4/2008 8:55	0.757	0.76
11/4/2008 9:00	0.759	0.79
11/4/2008 9:05	0.758	0.81
11/4/2008 9:10	0.759	0.94
11/4/2008 9:15	0.759	0.78
11/4/2008 9:20	0.76	0.77
11/4/2008 9:25	0.76	0.77
11/4/2008 9:30	0.76	0.82
11/4/2008 9:35	0.761	0.76
11/4/2008 9:40	0.761	0.73
11/4/2008 9:45	0.761	0.68
11/4/2008 9:50	0.762	0.79
11/4/2008 9:55	0.762	0.86
11/4/2008 10:00	0.762	0.79
11/4/2008 10:05	0.763	0.76
11/4/2008 10:10	0.764	0.77
11/4/2008 10:15	0.765	0.73
11/4/2008 10:20	0.764	0.77
11/4/2008 10:25	0.765	0.77
11/4/2008 10:30	0.765	0.83
11/4/2008 10:35	0.766	0.83
11/4/2008 10:40	0.766	0.83
11/4/2008 10:45	0.767	0.78
11/4/2008 10:50	0.827	0.88
11/4/2008 10:55	0.927	1.04
11/4/2008 11:00	0.947	1
11/4/2008 11:05	0.954	0.99
11/4/2008 11:10	0.956	1
11/4/2008 11:15	0.958	1.02
11/4/2008 11:20	0.96	0.99
11/4/2008 11:25	0.962	0.97
11/4/2008 11:30	0.961	1.08
11/4/2008 11:35	0.96	0.97
11/4/2008 11:40	0.959	0.95

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 11:45	0.96	0.97
11/4/2008 11:50	0.959	1.01
11/4/2008 11:55	0.957	0.98
11/4/2008 12:00	0.957	1.08
11/4/2008 12:05	0.957	0.93
11/4/2008 12:10	0.955	0.95
11/4/2008 12:15	0.953	1.06
11/4/2008 12:20	0.952	0.94
11/4/2008 12:25	0.951	0.97
11/4/2008 12:30	0.949	0.93
11/4/2008 12:35	0.948	0.98
11/4/2008 12:40	0.948	1.05
11/4/2008 12:45	0.946	1
11/4/2008 12:50	0.945	1.02
11/4/2008 12:55	0.943	1.04
11/4/2008 13:00	0.943	1.07
11/4/2008 13:05	0.943	0.98
11/4/2008 13:10	0.941	0.99
11/4/2008 13:15	0.941	0.98
11/4/2008 13:20	0.94	0.95
11/4/2008 13:25	0.937	0.95
11/4/2008 13:30	0.938	0.97
11/4/2008 13:35	0.937	0.98
11/4/2008 13:40	0.935	1.02
11/4/2008 13:45	0.935	0.93
11/4/2008 13:50	0.934	0.95
11/4/2008 13:55	0.933	0.94
11/4/2008 14:00	0.932	0.99
11/4/2008 14:05	0.93	0.99
11/4/2008 14:10	0.93	0.88
11/4/2008 14:15	0.93	0.97
11/4/2008 14:20	0.929	1
11/4/2008 14:25	0.928	1
11/4/2008 14:30	0.926	0.92
11/4/2008 14:35	0.925	0.91
11/4/2008 14:40	0.925	0.93
11/4/2008 14:45	0.924	1
11/4/2008 14:50	0.924	0.95

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 14:55	0.922	0.89
11/4/2008 15:00	0.922	0.85
11/4/2008 15:05	0.92	0.87
11/4/2008 15:10	0.92	0.74
11/4/2008 15:15	0.919	0.82
11/4/2008 15:20	0.918	0.81
11/4/2008 15:25	0.919	0.78
11/4/2008 15:30	0.917	0.87
11/4/2008 15:35	0.917	0.95
11/4/2008 15:40	0.916	0.85
11/4/2008 15:45	0.915	0.82
11/4/2008 15:50	0.915	0.74
11/4/2008 15:55	0.914	0.76
11/4/2008 16:00	0.912	0.81
11/4/2008 16:05	0.913	0.79
11/4/2008 16:10	0.912	0.82
11/4/2008 16:15	0.911	0.84
11/4/2008 16:20	0.911	0.82
11/4/2008 16:25	0.91	0.71
11/4/2008 16:30	0.909	0.84
11/4/2008 16:35	0.909	0.77
11/4/2008 16:40	0.908	0.78
11/4/2008 16:45	0.908	0.85
11/4/2008 16:50	0.906	0.84
11/4/2008 16:55	0.906	0.79
11/4/2008 17:00	0.906	0.78
11/4/2008 17:05	0.904	0.75
11/4/2008 17:10	0.904	0.76
11/4/2008 17:15	0.904	0.77
11/4/2008 17:20	0.903	0.8
11/4/2008 17:25	0.903	0.82
11/4/2008 17:30	0.902	0.84
11/4/2008 17:35	0.902	0.78
11/4/2008 17:40	0.9	0.85
11/4/2008 17:45	0.9	0.76
11/4/2008 17:50	0.9	0.8
11/4/2008 17:55	0.898	0.8
11/4/2008 18:00	0.898	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 18:05	0.897	0.79
11/4/2008 18:10	0.897	0.91
11/4/2008 18:15	0.896	0.82
11/4/2008 18:20	0.895	0.85
11/4/2008 18:25	0.894	0.75
11/4/2008 18:30	0.894	0.83
11/4/2008 18:35	0.892	0.76
11/4/2008 18:40	0.892	0.8
11/4/2008 18:45	0.892	0.79
11/4/2008 18:50	0.891	0.74
11/4/2008 18:55	0.89	0.79
11/4/2008 19:00	0.89	0.67
11/4/2008 19:05	0.889	0.78
11/4/2008 19:10	0.889	0.78
11/4/2008 19:15	0.888	0.74
11/4/2008 19:20	0.887	0.78
11/4/2008 19:25	0.886	0.76
11/4/2008 19:30	0.885	0.74
11/4/2008 19:35	0.885	0.81
11/4/2008 19:40	0.885	0.74
11/4/2008 19:45	0.884	0.81
11/4/2008 19:50	0.884	0.83
11/4/2008 19:55	0.883	0.77
11/4/2008 20:00	0.882	0.78
11/4/2008 20:05	0.881	0.79
11/4/2008 20:10	0.882	0.71
11/4/2008 20:15	0.881	0.79
11/4/2008 20:20	0.88	0.74
11/4/2008 20:25	0.88	0.81
11/4/2008 20:30	0.88	0.82
11/4/2008 20:35	0.88	0.8
11/4/2008 20:40	0.879	0.82
11/4/2008 20:45	0.848	0.75
11/4/2008 20:50	0.825	0.72
11/4/2008 20:55	0.819	0.8
11/4/2008 21:00	0.811	0.69
11/4/2008 21:05	0.809	0.73
11/4/2008 21:10	0.805	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/4/2008 21:15	0.818	0.67
11/4/2008 21:20	0.803	0.63
11/4/2008 21:25	0.79	0.62
11/4/2008 21:30	0.785	0.58
11/4/2008 21:35	0.785	0.64
11/4/2008 21:40	0.785	0.62
11/4/2008 21:45	0.786	0.67
11/4/2008 21:50	0.787	0.73
11/4/2008 21:55	0.788	0.68
11/4/2008 22:00	0.786	0.72
11/4/2008 22:05	0.787	0.66
11/4/2008 22:10	0.787	0.59
11/4/2008 22:15	0.788	0.68
11/4/2008 22:20	0.787	0.62
11/4/2008 22:25	0.788	0.63
11/4/2008 22:30	0.789	0.67
11/4/2008 22:35	0.79	0.7
11/4/2008 22:40	0.79	0.82
11/4/2008 22:45	0.791	0.61
11/4/2008 22:50	0.792	0.63
11/4/2008 22:55	0.792	0.77
11/4/2008 23:00	0.78	0.52
11/4/2008 23:05	0.767	0.53
11/4/2008 23:10	0.764	0.59
11/4/2008 23:15	0.754	0.54
11/4/2008 23:20	0.752	0.54
11/4/2008 23:25	0.75	0.46
11/4/2008 23:30	0.749	0.52
11/4/2008 23:35	0.75	0.49
11/4/2008 23:40	0.751	0.59
11/4/2008 23:45	0.751	0.58
11/4/2008 23:50	0.751	0.55
11/4/2008 23:55	0.752	0.5
11/5/2008 0:00	0.753	0.54
11/5/2008 0:05	0.753	0.58
11/5/2008 0:10	0.753	0.6
11/5/2008 0:15	0.754	0.5
11/5/2008 0:20	0.754	0.57

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 0:25	0.754	0.51
11/5/2008 0:30	0.755	0.58
11/5/2008 0:35	0.755	0.5
11/5/2008 0:40	0.755	0.64
11/5/2008 0:45	0.757	0.53
11/5/2008 0:50	0.757	0.59
11/5/2008 0:55	0.757	0.67
11/5/2008 1:00	0.759	0.45
11/5/2008 1:05	0.759	0.6
11/5/2008 1:10	0.758	0.56
11/5/2008 1:15	0.756	0.57
11/5/2008 1:20	0.756	0.59
11/5/2008 1:25	0.757	0.54
11/5/2008 1:30	0.758	0.58
11/5/2008 1:35	0.758	0.55
11/5/2008 1:40	0.758	0.5
11/5/2008 1:45	0.759	0.55
11/5/2008 1:50	0.759	0.5
11/5/2008 1:55	0.76	0.52
11/5/2008 2:00	0.76	0.62
11/5/2008 2:05	0.76	0.52
11/5/2008 2:10	0.761	0.6
11/5/2008 2:15	0.76	0.53
11/5/2008 2:20	0.761	0.56
11/5/2008 2:25	0.762	0.56
11/5/2008 2:30	0.763	0.66
11/5/2008 2:35	0.763	0.7
11/5/2008 2:40	0.762	0.65
11/5/2008 2:45	0.764	0.6
11/5/2008 2:50	0.764	0.67
11/5/2008 2:55	0.764	0.64
11/5/2008 3:00	0.764	0.67
11/5/2008 3:05	0.764	0.67
11/5/2008 3:10	0.767	0.74
11/5/2008 3:15	0.767	0.56
11/5/2008 3:20	0.766	0.71
11/5/2008 3:25	0.763	0.55
11/5/2008 3:30	0.757	0.61

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 3:35	0.757	0.58
11/5/2008 3:40	0.757	0.64
11/5/2008 3:45	0.758	0.64
11/5/2008 3:50	0.758	0.66
11/5/2008 3:55	0.759	0.52
11/5/2008 4:00	0.758	0.58
11/5/2008 4:05	0.752	0.56
11/5/2008 4:10	0.748	0.57
11/5/2008 4:15	0.745	0.55
11/5/2008 4:20	0.742	0.51
11/5/2008 4:25	0.742	0.57
11/5/2008 4:30	0.744	0.49
11/5/2008 4:35	0.745	0.53
11/5/2008 4:40	0.746	0.73
11/5/2008 4:45	0.747	0.57
11/5/2008 4:50	0.752	0.52
11/5/2008 4:55	0.752	0.54
11/5/2008 5:00	0.746	0.58
11/5/2008 5:05	0.743	0.55
11/5/2008 5:10	0.741	0.64
11/5/2008 5:15	0.739	0.45
11/5/2008 5:20	0.732	0.45
11/5/2008 5:25	0.731	0.45
11/5/2008 5:30	0.727	0.45
11/5/2008 5:35	0.726	0.42
11/5/2008 5:40	0.727	0.52
11/5/2008 5:45	0.729	0.47
11/5/2008 5:50	0.729	0.44
11/5/2008 5:55	0.727	0.48
11/5/2008 6:00	0.729	0.42
11/5/2008 6:05	0.728	0.42
11/5/2008 6:10	0.728	0.49
11/5/2008 6:15	0.729	0.41
11/5/2008 6:20	0.729	0.48
11/5/2008 6:25	0.73	0.48
11/5/2008 6:30	0.728	0.48
11/5/2008 6:35	0.729	0.42
11/5/2008 6:40	0.73	0.37

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 6:45	0.731	0.37
11/5/2008 6:50	0.731	0.37
11/5/2008 6:55	0.732	0.37
11/5/2008 7:00	0.731	0.53
11/5/2008 7:05	0.732	0.57
11/5/2008 7:10	0.734	0.5
11/5/2008 7:15	0.735	0.48
11/5/2008 7:20	0.735	0.48
11/5/2008 7:25	0.735	0.55
11/5/2008 7:30	0.735	0.55
11/5/2008 7:35	0.735	0.55
11/5/2008 7:40	0.736	0.55
11/5/2008 7:45	0.735	0.55
11/5/2008 7:50	0.736	0.48
11/5/2008 7:55	0.738	0.48
11/5/2008 8:00	0.739	0.47
11/5/2008 8:05	0.739	0.47
11/5/2008 8:10	0.74	0.47
11/5/2008 8:15	0.74	0.54
11/5/2008 8:20	0.741	0.49
11/5/2008 8:25	0.742	0.56
11/5/2008 8:30	0.742	0.64
11/5/2008 8:35	0.744	0.64
11/5/2008 8:40	0.744	0.64
11/5/2008 8:45	0.743	0.61
11/5/2008 8:50	0.744	0.52
11/5/2008 8:55	0.745	0.55
11/5/2008 9:00	0.746	0.7
11/5/2008 9:05	0.748	0.63
11/5/2008 9:10	0.746	0.56
11/5/2008 9:15	0.748	0.69
11/5/2008 9:20	0.748	0.69
11/5/2008 9:25	0.748	0.69
11/5/2008 9:30	0.748	0.68
11/5/2008 9:35	0.75	0.58
11/5/2008 9:40	0.818	0.93
11/5/2008 9:45	0.967	0.98
11/5/2008 9:50	1.02	0.99

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 9:55	1.036	1
11/5/2008 10:00	1.043	0.99
11/5/2008 10:05	1.045	0.95
11/5/2008 10:10	1.046	1.05
11/5/2008 10:15	1.046	1.03
11/5/2008 10:20	1.047	0.94
11/5/2008 10:25	1.045	0.98
11/5/2008 10:30	1.044	1.03
11/5/2008 10:35	1.042	0.93
11/5/2008 10:40	1.04	0.99
11/5/2008 10:45	1.038	0.94
11/5/2008 10:50	1.037	0.94
11/5/2008 10:55	1.036	0.92
11/5/2008 11:00	1.034	0.91
11/5/2008 11:05	1.031	0.94
11/5/2008 11:10	1.029	0.95
11/5/2008 11:15	1.028	0.93
11/5/2008 11:20	1.026	0.95
11/5/2008 11:25	1.023	0.97
11/5/2008 11:30	1.022	1.01
11/5/2008 11:35	1.021	1.01
11/5/2008 11:40	1.019	0.99
11/5/2008 11:45	1.016	0.99
11/5/2008 11:50	1.013	0.98
11/5/2008 11:55	1.012	0.91
11/5/2008 12:00	1.011	0.95
11/5/2008 12:05	1.009	0.96
11/5/2008 12:10	1.007	1
11/5/2008 12:15	1.005	0.89
11/5/2008 12:20	1.004	0.91
11/5/2008 12:25	1.002	0.93
11/5/2008 12:30	1.002	0.96
11/5/2008 12:35	1	0.92
11/5/2008 12:40	0.997	0.98
11/5/2008 12:45	0.996	0.98
11/5/2008 12:50	0.995	0.89
11/5/2008 12:55	0.993	0.89
11/5/2008 13:00	0.991	0.95

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 13:05	0.99	0.97
11/5/2008 13:10	0.988	0.99
11/5/2008 13:15	0.987	0.95
11/5/2008 13:20	0.988	0.92
11/5/2008 13:25	0.986	0.88
11/5/2008 13:30	0.984	0.9
11/5/2008 13:35	0.982	0.92
11/5/2008 13:40	0.982	0.89
11/5/2008 13:45	0.979	0.89
11/5/2008 13:50	0.977	0.93
11/5/2008 13:55	0.977	0.92
11/5/2008 14:00	0.976	0.94
11/5/2008 14:05	0.974	0.95
11/5/2008 14:10	0.973	0.9
11/5/2008 14:15	0.97	0.94
11/5/2008 14:20	0.969	0.92
11/5/2008 14:25	0.969	0.86
11/5/2008 14:30	0.968	1.03
11/5/2008 14:35	0.965	0.85
11/5/2008 14:40	0.965	0.9
11/5/2008 14:45	0.963	0.93
11/5/2008 14:50	0.963	0.88
11/5/2008 14:55	0.962	0.97
11/5/2008 15:00	0.961	0.89
11/5/2008 15:05	0.96	0.93
11/5/2008 15:10	0.958	0.95
11/5/2008 15:15	0.957	0.99
11/5/2008 15:20	0.957	0.94
11/5/2008 15:25	0.956	0.84
11/5/2008 15:30	0.953	0.88
11/5/2008 15:35	0.953	0.92
11/5/2008 15:40	0.951	0.85
11/5/2008 15:45	0.952	0.94
11/5/2008 15:50	0.949	0.88
11/5/2008 15:55	0.948	0.87
11/5/2008 16:00	0.948	0.91
11/5/2008 16:05	0.947	0.92
11/5/2008 16:10	0.947	0.9

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 16:15	0.946	0.93
11/5/2008 16:20	0.943	0.89
11/5/2008 16:25	0.943	0.95
11/5/2008 16:30	0.942	0.91
11/5/2008 16:35	0.941	0.88
11/5/2008 16:40	0.941	0.93
11/5/2008 16:45	0.939	0.84
11/5/2008 16:50	0.939	0.86
11/5/2008 16:55	0.938	0.92
11/5/2008 17:00	0.938	0.86
11/5/2008 17:05	0.936	0.89
11/5/2008 17:10	0.935	0.87
11/5/2008 17:15	0.935	0.88
11/5/2008 17:20	0.934	0.84
11/5/2008 17:25	0.934	0.96
11/5/2008 17:30	0.933	0.87
11/5/2008 17:35	0.933	0.86
11/5/2008 17:40	0.931	0.86
11/5/2008 17:45	0.93	0.87
11/5/2008 17:50	0.929	0.85
11/5/2008 17:55	0.928	0.9
11/5/2008 18:00	0.928	0.85
11/5/2008 18:05	0.927	0.88
11/5/2008 18:10	0.927	0.87
11/5/2008 18:15	0.914	0.88
11/5/2008 18:20	0.906	0.89
11/5/2008 18:25	0.904	0.83
11/5/2008 18:30	0.904	0.9
11/5/2008 18:35	0.903	0.84
11/5/2008 18:40	0.904	0.85
11/5/2008 18:45	0.903	0.85
11/5/2008 18:50	0.902	0.86
11/5/2008 18:55	0.901	0.89
11/5/2008 19:00	0.9	0.8
11/5/2008 19:05	0.899	0.84
11/5/2008 19:10	0.898	0.84
11/5/2008 19:15	0.898	0.89
11/5/2008 19:20	0.897	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 19:25	0.897	0.86
11/5/2008 19:30	0.896	0.82
11/5/2008 19:35	0.896	0.84
11/5/2008 19:40	0.894	0.8
11/5/2008 19:45	0.893	0.88
11/5/2008 19:50	0.892	0.86
11/5/2008 19:55	0.891	0.86
11/5/2008 20:00	0.891	0.83
11/5/2008 20:05	0.891	0.89
11/5/2008 20:10	0.891	0.83
11/5/2008 20:15	0.889	0.92
11/5/2008 20:20	0.889	0.9
11/5/2008 20:25	0.888	0.79
11/5/2008 20:30	0.888	0.83
11/5/2008 20:35	0.886	0.81
11/5/2008 20:40	0.884	0.84
11/5/2008 20:45	0.884	0.84
11/5/2008 20:50	0.883	0.85
11/5/2008 20:55	0.883	0.78
11/5/2008 21:00	0.882	0.93
11/5/2008 21:05	0.882	0.87
11/5/2008 21:10	0.88	0.88
11/5/2008 21:15	0.879	0.86
11/5/2008 21:20	0.879	0.86
11/5/2008 21:25	0.879	0.86
11/5/2008 21:30	0.878	0.85
11/5/2008 21:35	0.877	0.85
11/5/2008 21:40	0.877	0.8
11/5/2008 21:45	0.875	0.85
11/5/2008 21:50	0.876	0.87
11/5/2008 21:55	0.874	0.8
11/5/2008 22:00	0.874	0.79
11/5/2008 22:05	0.873	0.8
11/5/2008 22:10	0.874	0.79
11/5/2008 22:15	0.874	0.85
11/5/2008 22:20	0.872	0.87
11/5/2008 22:25	0.872	0.86
11/5/2008 22:30	0.873	0.81

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/5/2008 22:35	0.872	0.84
11/5/2008 22:40	0.871	0.85
11/5/2008 22:45	0.871	0.89
11/5/2008 22:50	0.869	0.85
11/5/2008 22:55	0.869	0.88
11/5/2008 23:00	0.867	0.82
11/5/2008 23:05	0.867	0.82
11/5/2008 23:10	0.865	0.83
11/5/2008 23:15	0.864	0.83
11/5/2008 23:20	0.863	0.8
11/5/2008 23:25	0.863	0.88
11/5/2008 23:30	0.863	0.79
11/5/2008 23:35	0.862	0.86
11/5/2008 23:40	0.862	0.76
11/5/2008 23:45	0.863	0.89
11/5/2008 23:50	0.862	0.8
11/5/2008 23:55	0.862	0.75
11/6/2008 0:00	0.861	0.76
11/6/2008 0:05	0.862	0.8
11/6/2008 0:10	0.861	0.78
11/6/2008 0:15	0.863	0.73
11/6/2008 0:20	0.863	0.74
11/6/2008 0:25	0.863	0.78
11/6/2008 0:30	0.864	0.74
11/6/2008 0:35	0.863	0.77
11/6/2008 0:40	0.862	0.71
11/6/2008 0:45	0.863	0.79
11/6/2008 0:50	0.863	0.75
11/6/2008 0:55	0.862	0.77
11/6/2008 1:00	0.862	0.76
11/6/2008 1:05	0.862	0.79
11/6/2008 1:10	0.86	0.73
11/6/2008 1:15	0.86	0.76
11/6/2008 1:20	0.861	0.8
11/6/2008 1:25	0.859	0.8
11/6/2008 1:30	0.858	0.72
11/6/2008 1:35	0.858	0.75
11/6/2008 1:40	0.858	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 1:45	0.86	0.72
11/6/2008 1:50	0.858	0.83
11/6/2008 1:55	0.858	0.75
11/6/2008 2:00	0.858	0.74
11/6/2008 2:05	0.858	0.77
11/6/2008 2:10	0.858	0.78
11/6/2008 2:15	0.856	0.77
11/6/2008 2:20	0.855	0.84
11/6/2008 2:25	0.855	0.77
11/6/2008 2:30	0.855	0.76
11/6/2008 2:35	0.854	0.8
11/6/2008 2:40	0.855	0.77
11/6/2008 2:45	0.855	0.72
11/6/2008 2:50	0.852	0.79
11/6/2008 2:55	0.849	0.76
11/6/2008 3:00	0.849	0.77
11/6/2008 3:05	0.849	0.78
11/6/2008 3:10	0.849	0.75
11/6/2008 3:15	0.849	0.8
11/6/2008 3:20	0.848	0.74
11/6/2008 3:25	0.848	0.76
11/6/2008 3:30	0.847	0.76
11/6/2008 3:35	0.846	0.79
11/6/2008 3:40	0.845	0.69
11/6/2008 3:45	0.845	0.76
11/6/2008 3:50	0.844	0.76
11/6/2008 3:55	0.841	0.78
11/6/2008 4:00	0.839	0.74
11/6/2008 4:05	0.84	0.82
11/6/2008 4:10	0.839	0.66
11/6/2008 4:15	0.838	0.74
11/6/2008 4:20	0.839	0.71
11/6/2008 4:25	0.837	0.78
11/6/2008 4:30	0.837	0.79
11/6/2008 4:35	0.837	0.78
11/6/2008 4:40	0.837	0.74
11/6/2008 4:45	0.836	0.7
11/6/2008 4:50	0.833	0.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 4:55	0.833	0.81
11/6/2008 5:00	0.833	0.73
11/6/2008 5:05	0.832	0.8
11/6/2008 5:10	0.831	0.76
11/6/2008 5:15	0.824	0.75
11/6/2008 5:20	0.807	0.89
11/6/2008 5:25	0.803	0.82
11/6/2008 5:30	0.802	0.74
11/6/2008 5:35	0.801	0.83
11/6/2008 5:40	0.797	0.89
11/6/2008 5:45	0.797	0.85
11/6/2008 5:50	0.796	0.83
11/6/2008 5:55	0.796	0.84
11/6/2008 6:00	0.797	0.79
11/6/2008 6:05	0.797	0.79
11/6/2008 6:10	0.796	0.78
11/6/2008 6:15	0.796	0.69
11/6/2008 6:20	0.796	0.75
11/6/2008 6:25	0.796	0.76
11/6/2008 6:30	0.796	0.81
11/6/2008 6:35	0.795	0.74
11/6/2008 6:40	0.794	0.79
11/6/2008 6:45	0.795	0.81
11/6/2008 6:50	0.795	0.77
11/6/2008 6:55	0.794	0.83
11/6/2008 7:00	0.795	0.81
11/6/2008 7:05	0.794	0.78
11/6/2008 7:10	0.794	0.73
11/6/2008 7:15	0.793	0.81
11/6/2008 7:20	0.795	0.82
11/6/2008 7:25	0.794	0.81
11/6/2008 7:30	0.795	0.84
11/6/2008 7:35	0.795	0.76
11/6/2008 7:40	0.795	0.81
11/6/2008 7:45	0.796	0.8
11/6/2008 7:50	0.796	0.8
11/6/2008 7:55	0.795	0.79
11/6/2008 8:00	0.796	0.72

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 8:05	0.795	0.78
11/6/2008 8:10	0.796	0.76
11/6/2008 8:15	0.796	0.77
11/6/2008 8:20	0.796	0.78
11/6/2008 8:25	0.796	0.81
11/6/2008 8:30	0.796	0.76
11/6/2008 8:35	0.796	0.83
11/6/2008 8:40	0.796	0.78
11/6/2008 8:45	0.797	0.74
11/6/2008 8:50	0.796	0.73
11/6/2008 8:55	0.797	0.77
11/6/2008 9:00	0.796	0.73
11/6/2008 9:05	0.797	0.72
11/6/2008 9:10	0.797	0.8
11/6/2008 9:15	0.798	0.71
11/6/2008 9:20	0.797	0.73
11/6/2008 9:25	0.797	0.76
11/6/2008 9:30	0.797	0.61
11/6/2008 9:35	0.797	0.71
11/6/2008 9:40	0.797	0.68
11/6/2008 9:45	0.798	0.81
11/6/2008 9:50	0.797	0.67
11/6/2008 9:55	0.798	0.76
11/6/2008 10:00	0.798	0.71
11/6/2008 10:05	0.798	0.82
11/6/2008 10:10	0.797	0.78
11/6/2008 10:15	0.798	0.82
11/6/2008 10:20	0.798	0.77
11/6/2008 10:25	0.798	0.69
11/6/2008 10:30	0.798	0.78
11/6/2008 10:35	0.798	0.8
11/6/2008 10:40	0.798	0.81
11/6/2008 10:45	0.799	0.79
11/6/2008 10:50	0.799	0.71
11/6/2008 10:55	0.798	0.8
11/6/2008 11:00	0.799	0.72
11/6/2008 11:05	0.799	0.71
11/6/2008 11:10	0.799	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 11:15	0.798	0.65
11/6/2008 11:20	0.798	0.85
11/6/2008 11:25	0.799	0.79
11/6/2008 11:30	0.8	0.7
11/6/2008 11:35	0.8	0.74
11/6/2008 11:40	0.8	0.82
11/6/2008 11:45	0.8	0.81
11/6/2008 11:50	0.8	0.7
11/6/2008 11:55	0.801	0.76
11/6/2008 12:00	0.8	0.76
11/6/2008 12:05	0.8	0.68
11/6/2008 12:10	0.8	0.77
11/6/2008 12:15	0.8	0.73
11/6/2008 12:20	0.8	0.81
11/6/2008 12:25	0.801	0.85
11/6/2008 12:30	0.8	0.77
11/6/2008 12:35	0.8	0.72
11/6/2008 12:40	0.8	0.76
11/6/2008 12:45	0.8	0.73
11/6/2008 12:50	0.8	0.78
11/6/2008 12:55	0.801	0.75
11/6/2008 13:00	0.801	0.71
11/6/2008 13:05	0.801	0.79
11/6/2008 13:10	0.8	0.77
11/6/2008 13:15	0.801	0.8
11/6/2008 13:20	0.801	0.73
11/6/2008 13:25	0.801	0.77
11/6/2008 13:30	0.8	0.78
11/6/2008 13:35	0.801	0.78
11/6/2008 13:40	0.801	0.78
11/6/2008 13:45	0.801	0.89
11/6/2008 13:50	0.801	0.77
11/6/2008 13:55	0.802	0.77
11/6/2008 14:00	0.801	0.63
11/6/2008 14:05	0.8	0.77
11/6/2008 14:10	0.801	0.79
11/6/2008 14:15	0.801	0.76
11/6/2008 14:20	0.8	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 14:25	0.802	0.76
11/6/2008 14:30	0.801	0.68
11/6/2008 14:35	0.802	0.83
11/6/2008 14:40	0.801	0.81
11/6/2008 14:45	0.802	0.84
11/6/2008 14:50	0.802	0.76
11/6/2008 14:55	0.802	0.82
11/6/2008 15:00	0.801	0.83
11/6/2008 15:05	0.801	0.77
11/6/2008 15:10	0.802	0.77
11/6/2008 15:15	0.802	0.77
11/6/2008 15:20	0.801	0.72
11/6/2008 15:25	0.802	0.79
11/6/2008 15:30	0.803	0.79
11/6/2008 15:35	0.802	0.78
11/6/2008 15:40	0.802	0.78
11/6/2008 15:45	0.803	0.79
11/6/2008 15:50	0.803	0.8
11/6/2008 15:55	0.803	0.78
11/6/2008 16:00	0.803	0.67
11/6/2008 16:05	0.802	0.82
11/6/2008 16:10	0.802	0.81
11/6/2008 16:15	0.802	0.78
11/6/2008 16:20	0.802	0.86
11/6/2008 16:25	0.802	0.83
11/6/2008 16:30	0.802	0.77
11/6/2008 16:35	0.802	0.79
11/6/2008 16:40	0.802	0.82
11/6/2008 16:45	0.802	0.84
11/6/2008 16:50	0.802	0.76
11/6/2008 16:55	0.802	0.77
11/6/2008 17:00	0.801	0.79
11/6/2008 17:05	0.802	0.82
11/6/2008 17:10	0.802	0.83
11/6/2008 17:15	0.803	0.85
11/6/2008 17:20	0.803	0.85
11/6/2008 17:25	0.803	0.83
11/6/2008 17:30	0.803	0.81

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 17:35	0.803	0.81
11/6/2008 17:40	0.803	0.79
11/6/2008 17:45	0.803	0.85
11/6/2008 17:50	0.804	0.74
11/6/2008 17:55	0.803	0.83
11/6/2008 18:00	0.805	0.77
11/6/2008 18:05	0.804	0.82
11/6/2008 18:10	0.804	0.73
11/6/2008 18:15	0.805	0.81
11/6/2008 18:20	0.804	0.83
11/6/2008 18:25	0.806	0.78
11/6/2008 18:30	0.804	0.8
11/6/2008 18:35	0.805	0.85
11/6/2008 18:40	0.806	0.79
11/6/2008 18:45	0.805	0.8
11/6/2008 18:50	0.805	0.82
11/6/2008 18:55	0.806	0.83
11/6/2008 19:00	0.805	0.82
11/6/2008 19:05	0.806	0.89
11/6/2008 19:10	0.806	0.82
11/6/2008 19:15	0.806	0.85
11/6/2008 19:20	0.805	0.89
11/6/2008 19:25	0.805	0.88
11/6/2008 19:30	0.806	0.87
11/6/2008 19:35	0.806	0.85
11/6/2008 19:40	0.806	0.83
11/6/2008 19:45	0.806	0.81
11/6/2008 19:50	0.807	0.79
11/6/2008 19:55	0.808	0.84
11/6/2008 20:00	0.808	0.89
11/6/2008 20:05	0.807	0.8
11/6/2008 20:10	0.806	0.86
11/6/2008 20:15	0.806	0.84
11/6/2008 20:20	0.808	0.79
11/6/2008 20:25	0.807	0.89
11/6/2008 20:30	0.807	0.83
11/6/2008 20:35	0.805	0.83
11/6/2008 20:40	0.806	0.82

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 20:45	0.805	0.83
11/6/2008 20:50	0.806	0.85
11/6/2008 20:55	0.806	0.85
11/6/2008 21:00	0.806	0.87
11/6/2008 21:05	0.805	0.87
11/6/2008 21:10	0.805	0.89
11/6/2008 21:15	0.805	0.8
11/6/2008 21:20	0.806	0.82
11/6/2008 21:25	0.805	0.88
11/6/2008 21:30	0.804	0.85
11/6/2008 21:35	0.805	0.88
11/6/2008 21:40	0.805	0.82
11/6/2008 21:45	0.805	0.91
11/6/2008 21:50	0.804	0.82
11/6/2008 21:55	0.805	0.84
11/6/2008 22:00	0.805	0.78
11/6/2008 22:05	0.806	0.82
11/6/2008 22:10	0.805	0.77
11/6/2008 22:15	0.807	0.85
11/6/2008 22:20	0.806	0.87
11/6/2008 22:25	0.806	0.88
11/6/2008 22:30	0.806	0.86
11/6/2008 22:35	0.807	0.8
11/6/2008 22:40	0.806	0.83
11/6/2008 22:45	0.808	0.85
11/6/2008 22:50	0.807	0.78
11/6/2008 22:55	0.805	0.79
11/6/2008 23:00	0.804	0.76
11/6/2008 23:05	0.804	0.84
11/6/2008 23:10	0.804	0.83
11/6/2008 23:15	0.804	0.82
11/6/2008 23:20	0.804	0.86
11/6/2008 23:25	0.803	0.75
11/6/2008 23:30	0.804	0.85
11/6/2008 23:35	0.804	0.82
11/6/2008 23:40	0.804	0.84
11/6/2008 23:45	0.804	0.8
11/6/2008 23:50	0.806	0.89

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/6/2008 23:55	0.805	0.83
11/7/2008 0:00	0.805	0.83
11/7/2008 0:05	0.803	0.8
11/7/2008 0:10	0.805	0.83
11/7/2008 0:15	0.804	0.83
11/7/2008 0:20	0.804	0.85
11/7/2008 0:25	0.804	0.76
11/7/2008 0:30	0.804	0.78
11/7/2008 0:35	0.803	0.79
11/7/2008 0:40	0.804	0.79
11/7/2008 0:45	0.803	0.69
11/7/2008 0:50	0.807	0.81
11/7/2008 0:55	0.808	0.82
11/7/2008 1:00	0.806	0.76
11/7/2008 1:05	0.808	0.67
11/7/2008 1:10	0.808	0.76
11/7/2008 1:15	0.808	0.72
11/7/2008 1:20	0.808	0.78
11/7/2008 1:25	0.808	0.71
11/7/2008 1:30	0.808	0.69
11/7/2008 1:35	0.807	0.69
11/7/2008 1:40	0.808	0.77
11/7/2008 1:45	0.807	0.75
11/7/2008 1:50	0.807	0.75
11/7/2008 1:55	0.808	0.79
11/7/2008 2:00	0.807	0.76
11/7/2008 2:05	0.807	0.67
11/7/2008 2:10	0.807	0.87
11/7/2008 2:15	0.807	0.85
11/7/2008 2:20	0.807	0.76
11/7/2008 2:25	0.807	0.76
11/7/2008 2:30	0.806	0.75
11/7/2008 2:35	0.806	0.71
11/7/2008 2:40	0.805	0.8
11/7/2008 2:45	0.805	0.75
11/7/2008 2:50	0.805	0.73
11/7/2008 2:55	0.804	0.72
11/7/2008 3:00	0.804	0.76

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 3:05	0.805	0.74
11/7/2008 3:10	0.804	0.8
11/7/2008 3:15	0.804	0.7
11/7/2008 3:20	0.804	0.71
11/7/2008 3:25	0.805	0.67
11/7/2008 3:30	0.805	0.73
11/7/2008 3:35	0.804	0.75
11/7/2008 3:40	0.804	0.77
11/7/2008 3:45	0.805	0.76
11/7/2008 3:50	0.804	0.71
11/7/2008 3:55	0.805	0.62
11/7/2008 4:00	0.805	0.76
11/7/2008 4:05	0.805	0.77
11/7/2008 4:10	0.804	0.76
11/7/2008 4:15	0.805	0.81
11/7/2008 4:20	0.805	0.72
11/7/2008 4:25	0.805	0.8
11/7/2008 4:30	0.805	0.68
11/7/2008 4:35	0.805	0.68
11/7/2008 4:40	0.806	0.72
11/7/2008 4:45	0.805	0.74
11/7/2008 4:50	0.805	0.69
11/7/2008 4:55	0.804	0.82
11/7/2008 5:00	0.805	0.76
11/7/2008 5:05	0.805	0.72
11/7/2008 5:10	0.803	0.77
11/7/2008 5:15	0.802	0.79
11/7/2008 5:20	0.801	0.76
11/7/2008 5:25	0.802	0.78
11/7/2008 5:30	0.802	0.85
11/7/2008 5:35	0.803	0.86
11/7/2008 5:40	0.803	0.71
11/7/2008 5:45	0.802	0.88
11/7/2008 5:50	0.801	0.79
11/7/2008 5:55	0.802	0.77
11/7/2008 6:00	0.801	0.8
11/7/2008 6:05	0.801	0.84
11/7/2008 6:10	0.801	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 6:15	0.802	0.67
11/7/2008 6:20	0.802	0.81
11/7/2008 6:25	0.801	0.8
11/7/2008 6:30	0.801	0.79
11/7/2008 6:35	0.801	0.78
11/7/2008 6:40	0.801	0.76
11/7/2008 6:45	0.802	0.73
11/7/2008 6:50	0.802	0.85
11/7/2008 6:55	0.8	0.78
11/7/2008 7:00	0.8	0.77
11/7/2008 7:05	0.8	0.81
11/7/2008 7:10	0.799	0.76
11/7/2008 7:15	0.799	0.76
11/7/2008 7:20	0.799	0.75
11/7/2008 7:25	0.799	0.83
11/7/2008 7:30	0.798	0.71
11/7/2008 7:35	0.797	0.81
11/7/2008 7:40	0.798	0.76
11/7/2008 7:45	0.797	0.76
11/7/2008 7:50	0.798	0.54
11/7/2008 7:55	0.798	0.72
11/7/2008 8:00	0.798	0.77
11/7/2008 8:05	0.798	0.74
11/7/2008 8:10	0.798	0.83
11/7/2008 8:15	0.798	0.69
11/7/2008 8:20	0.799	0.71
11/7/2008 8:25	0.799	0.8
11/7/2008 8:30	0.798	0.72
11/7/2008 8:35	0.799	0.78
11/7/2008 8:40	0.798	0.78
11/7/2008 8:45	0.799	0.67
11/7/2008 8:50	0.799	0.77
11/7/2008 8:55	0.799	0.72
11/7/2008 9:00	0.799	0.72
11/7/2008 9:05	0.799	0.8
11/7/2008 9:10	0.8	0.73
11/7/2008 9:15	0.799	0.7
11/7/2008 9:20	0.798	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 9:25	0.8	0.64
11/7/2008 9:30	0.799	0.69
11/7/2008 9:35	0.799	0.71
11/7/2008 9:40	0.8	0.61
11/7/2008 9:45	0.8	0.69
11/7/2008 9:50	0.799	0.65
11/7/2008 9:55	0.8	0.74
11/7/2008 10:00	0.8	0.71
11/7/2008 10:05	0.8	0.74
11/7/2008 10:10	0.8	0.64
11/7/2008 10:15	0.8	0.73
11/7/2008 10:20	0.8	0.75
11/7/2008 10:25	0.8	0.75
11/7/2008 10:30	0.8	0.68
11/7/2008 10:35	0.801	0.65
11/7/2008 10:40	0.8	0.73
11/7/2008 10:45	0.801	0.65
11/7/2008 10:50	0.8	0.7
11/7/2008 10:55	0.8	0.69
11/7/2008 11:00	0.8	0.68
11/7/2008 11:05	0.8	0.71
11/7/2008 11:10	0.8	0.82
11/7/2008 11:15	0.799	0.64
11/7/2008 11:20	0.8	0.74
11/7/2008 11:25	0.801	0.7
11/7/2008 11:30	0.801	0.64
11/7/2008 11:35	0.801	0.64
11/7/2008 11:40	0.8	0.73
11/7/2008 11:45	0.801	0.66
11/7/2008 11:50	0.8	0.66
11/7/2008 11:55	0.801	0.68
11/7/2008 12:00	0.804	0.73
11/7/2008 12:05	1.01	1.04
11/7/2008 12:10	1.063	1.03
11/7/2008 12:15	1.073	0.95
11/7/2008 12:20	1.077	1
11/7/2008 12:25	1.079	0.95
11/7/2008 12:30	1.078	1.01

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 12:35	1.078	1
11/7/2008 12:40	1.078	0.93
11/7/2008 12:45	1.075	0.94
11/7/2008 12:50	1.073	0.88
11/7/2008 12:55	1.07	0.94
11/7/2008 13:00	1.068	0.95
11/7/2008 13:05	1.066	0.94
11/7/2008 13:10	1.063	0.94
11/7/2008 13:15	1.059	0.9
11/7/2008 13:20	1.058	0.95
11/7/2008 13:25	1.055	0.93
11/7/2008 13:30	1.054	0.9
11/7/2008 13:35	1.051	0.98
11/7/2008 13:40	1.049	0.84
11/7/2008 13:45	1.049	0.92
11/7/2008 13:50	1.045	0.93
11/7/2008 13:55	1.044	0.92
11/7/2008 14:00	1.043	0.93
11/7/2008 14:05	1.039	0.9
11/7/2008 14:10	1.037	0.88
11/7/2008 14:15	1.035	0.92
11/7/2008 14:20	1.034	0.93
11/7/2008 14:25	1.031	0.92
11/7/2008 14:30	1.03	0.89
11/7/2008 14:35	1.027	0.89
11/7/2008 14:40	1.027	0.92
11/7/2008 14:45	1.018	0.92
11/7/2008 14:50	0.981	0.82
11/7/2008 14:55	0.976	0.86
11/7/2008 15:00	0.974	0.89
11/7/2008 15:05	0.972	0.9
11/7/2008 15:10	0.97	0.86
11/7/2008 15:15	0.969	0.84
11/7/2008 15:20	0.97	0.84
11/7/2008 15:25	0.969	0.89
11/7/2008 15:30	0.966	0.85
11/7/2008 15:35	0.966	0.85
11/7/2008 15:40	0.965	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 15:45	0.964	0.88
11/7/2008 15:50	0.963	0.82
11/7/2008 15:55	0.962	0.84
11/7/2008 16:00	0.96	0.78
11/7/2008 16:05	0.959	0.81
11/7/2008 16:10	0.959	0.83
11/7/2008 16:15	0.957	0.78
11/7/2008 16:20	0.956	0.82
11/7/2008 16:25	0.955	0.82
11/7/2008 16:30	0.954	0.81
11/7/2008 16:35	0.954	0.85
11/7/2008 16:40	0.952	0.77
11/7/2008 16:45	0.952	0.86
11/7/2008 16:50	0.95	0.76
11/7/2008 16:55	0.951	0.78
11/7/2008 17:00	0.948	0.85
11/7/2008 17:05	0.948	0.8
11/7/2008 17:10	0.947	0.8
11/7/2008 17:15	0.946	0.81
11/7/2008 17:20	0.944	0.81
11/7/2008 17:25	0.945	0.8
11/7/2008 17:30	0.944	0.81
11/7/2008 17:35	0.939	0.79
11/7/2008 17:40	0.91	0.73
11/7/2008 17:45	0.891	0.73
11/7/2008 17:50	0.862	0.61
11/7/2008 17:55	0.843	0.63
11/7/2008 18:00	0.834	0.67
11/7/2008 18:05	0.817	0.68
11/7/2008 18:10	0.816	0.65
11/7/2008 18:15	0.816	0.6
11/7/2008 18:20	0.813	0.65
11/7/2008 18:25	0.815	0.69
11/7/2008 18:30	0.815	0.63
11/7/2008 18:35	0.816	0.61
11/7/2008 18:40	0.815	0.77
11/7/2008 18:45	0.815	0.65
11/7/2008 18:50	0.815	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 18:55	0.816	0.61
11/7/2008 19:00	0.816	0.69
11/7/2008 19:05	0.813	0.67
11/7/2008 19:10	0.803	0.66
11/7/2008 19:15	0.796	0.62
11/7/2008 19:20	0.795	0.72
11/7/2008 19:25	0.795	0.64
11/7/2008 19:30	0.795	0.61
11/7/2008 19:35	0.795	0.61
11/7/2008 19:40	0.795	0.6
11/7/2008 19:45	0.795	0.64
11/7/2008 19:50	0.796	0.65
11/7/2008 19:55	0.795	0.69
11/7/2008 20:00	0.781	0.76
11/7/2008 20:05	0.777	0.76
11/7/2008 20:10	0.773	0.63
11/7/2008 20:15	0.764	0.64
11/7/2008 20:20	0.761	0.72
11/7/2008 20:25	0.76	0.74
11/7/2008 20:30	0.752	0.88
11/7/2008 20:35	0.753	0.69
11/7/2008 20:40	0.753	0.69
11/7/2008 20:45	0.753	0.84
11/7/2008 20:50	0.752	0.76
11/7/2008 20:55	0.749	0.79
11/7/2008 21:00	0.736	0.72
11/7/2008 21:05	0.729	0.66
11/7/2008 21:10	0.727	0.58
11/7/2008 21:15	0.725	0.64
11/7/2008 21:20	0.725	0.68
11/7/2008 21:25	0.724	0.64
11/7/2008 21:30	0.725	0.62
11/7/2008 21:35	0.725	0.66
11/7/2008 21:40	0.726	0.64
11/7/2008 21:45	0.727	0.66
11/7/2008 21:50	0.727	0.64
11/7/2008 21:55	0.726	0.63
11/7/2008 22:00	0.719	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/7/2008 22:05	0.717	0.61
11/7/2008 22:10	0.717	0.61
11/7/2008 22:15	0.717	0.6
11/7/2008 22:20	0.717	0.57
11/7/2008 22:25	0.716	0.55
11/7/2008 22:30	0.717	0.55
11/7/2008 22:35	0.717	0.71
11/7/2008 22:40	0.717	0.63
11/7/2008 22:45	0.718	0.62
11/7/2008 22:50	0.719	0.65
11/7/2008 22:55	0.697	0.53
11/7/2008 23:00	0.686	0.46
11/7/2008 23:05	0.683	0.63
11/7/2008 23:10	0.684	0.54
11/7/2008 23:15	0.685	0.4
11/7/2008 23:20	0.682	0.4
11/7/2008 23:25	0.681	0.3
11/7/2008 23:30	0.681	0.3
11/7/2008 23:35	0.681	0.3
11/7/2008 23:40	0.681	0.5
11/7/2008 23:45	0.683	0.55
11/7/2008 23:50	0.682	0.44
11/7/2008 23:55	0.684	0.44
11/8/2008 0:00	0.684	0.44
11/8/2008 0:05	0.684	0.44
11/8/2008 0:10	0.684	0.51
11/8/2008 0:15	0.686	0.62
11/8/2008 0:20	0.687	0.62
11/8/2008 0:25	0.687	0.53
11/8/2008 0:30	0.689	0.53
11/8/2008 0:35	0.69	0.53
11/8/2008 0:40	0.69	0.53
11/8/2008 0:45	0.691	0.57
11/8/2008 0:50	0.691	0.58
11/8/2008 0:55	0.69	0.94
11/8/2008 1:00	0.69	0.52
11/8/2008 1:05	0.692	0.52
11/8/2008 1:10	0.692	0.48

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 1:15	0.693	0.48
11/8/2008 1:20	0.691	0.45
11/8/2008 1:25	0.688	0.45
11/8/2008 1:30	0.679	0.45
11/8/2008 1:35	0.67	0.45
11/8/2008 1:40	0.662	0.45
11/8/2008 1:45	0.659	0.45
11/8/2008 1:50	0.656	0.45
11/8/2008 1:55	0.657	0.45
11/8/2008 2:00	0.658	0.45
11/8/2008 2:05	0.655	0.45
11/8/2008 2:10	0.653	0.45
11/8/2008 2:15	0.649	0.45
11/8/2008 2:20	0.645	0.45
11/8/2008 2:25	0.64	0.45
11/8/2008 2:30	0.638	0.15
11/8/2008 2:35	0.638	0.15
11/8/2008 2:40	0.638	0.15
11/8/2008 2:45	0.64	0.13
11/8/2008 2:50	0.643	0.13
11/8/2008 2:55	0.643	0.13
11/8/2008 3:00	0.643	0.13
11/8/2008 3:05	0.645	0.13
11/8/2008 3:10	0.645	0.13
11/8/2008 3:15	0.646	0.13
11/8/2008 3:20	0.647	0.13
11/8/2008 3:25	0.648	0.13
11/8/2008 3:30	0.65	0.13
11/8/2008 3:35	0.651	0.13
11/8/2008 3:40	0.652	0.13
11/8/2008 3:45	0.654	0.13
11/8/2008 3:50	0.654	0.12
11/8/2008 3:55	0.652	0.12
11/8/2008 4:00	0.65	0.12
11/8/2008 4:05	0.652	0.12
11/8/2008 4:10	0.653	0.12
11/8/2008 4:15	0.654	0.12
11/8/2008 4:20	0.655	0.12

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 4:25	0.658	0.26
11/8/2008 4:30	0.66	0.26
11/8/2008 4:35	0.66	0.18
11/8/2008 4:40	0.659	0.18
11/8/2008 4:45	0.653	0.18
11/8/2008 4:50	0.661	0.18
11/8/2008 4:55	0.654	0.18
11/8/2008 5:00	0.65	0.13
11/8/2008 5:05	0.652	0.29
11/8/2008 5:10	0.653	0.29
11/8/2008 5:15	0.653	0.29
11/8/2008 5:20	0.654	0.29
11/8/2008 5:25	0.655	0.29
11/8/2008 5:30	0.657	0.29
11/8/2008 5:35	0.657	0.29
11/8/2008 5:40	0.659	0.29
11/8/2008 5:45	0.66	0.29
11/8/2008 5:50	0.661	0.29
11/8/2008 5:55	0.663	0.29
11/8/2008 6:00	0.665	0.29
11/8/2008 6:05	0.665	0.29
11/8/2008 6:10	0.668	0.29
11/8/2008 6:15	0.668	0.29
11/8/2008 6:20	0.67	0.29
11/8/2008 6:25	0.671	0.29
11/8/2008 6:30	0.672	0.29
11/8/2008 6:35	0.671	0.29
11/8/2008 6:40	0.666	0.29
11/8/2008 6:45	0.659	0.14
11/8/2008 6:50	0.663	0.45
11/8/2008 6:55	0.667	0.45
11/8/2008 7:00	0.668	0.45
11/8/2008 7:05	0.669	0.45
11/8/2008 7:10	0.671	0.45
11/8/2008 7:15	0.671	0.45
11/8/2008 7:20	0.672	0.45
11/8/2008 7:25	0.673	0.45
11/8/2008 7:30	0.674	0.35

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 7:35	0.676	0.35
11/8/2008 7:40	0.677	0.35
11/8/2008 7:45	0.677	0.36
11/8/2008 7:50	0.678	0.36
11/8/2008 7:55	0.678	0.36
11/8/2008 8:00	0.678	0.36
11/8/2008 8:05	0.68	0.36
11/8/2008 8:10	0.681	0.36
11/8/2008 8:15	0.682	0.36
11/8/2008 8:20	0.682	0.36
11/8/2008 8:25	0.683	0.36
11/8/2008 8:30	0.684	0.36
11/8/2008 8:35	0.685	0.36
11/8/2008 8:40	0.685	0.36
11/8/2008 8:45	0.687	0.47
11/8/2008 8:50	0.689	0.47
11/8/2008 8:55	0.689	0.47
11/8/2008 9:00	0.689	0.47
11/8/2008 9:05	0.69	0.47
11/8/2008 9:10	0.691	0.46
11/8/2008 9:15	0.69	0.43
11/8/2008 9:20	0.693	0.63
11/8/2008 9:25	0.695	0.63
11/8/2008 9:30	0.695	0.63
11/8/2008 9:35	0.693	0.38
11/8/2008 9:40	0.696	0.58
11/8/2008 9:45	0.697	0.58
11/8/2008 9:50	0.696	0.58
11/8/2008 9:55	0.696	0.58
11/8/2008 10:00	0.698	0.4
11/8/2008 10:05	0.7	0.4
11/8/2008 10:10	0.7	0.4
11/8/2008 10:15	0.701	0.46
11/8/2008 10:20	0.702	0.46
11/8/2008 10:25	0.701	0.48
11/8/2008 10:30	0.702	0.44
11/8/2008 10:35	0.703	0.39
11/8/2008 10:40	0.704	0.52

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 10:45	0.702	0.52
11/8/2008 10:50	0.702	0.62
11/8/2008 10:55	0.704	0.62
11/8/2008 11:00	0.704	0.52
11/8/2008 11:05	0.705	0.58
11/8/2008 11:10	0.707	0.58
11/8/2008 11:15	0.707	0.6
11/8/2008 11:20	0.708	0.6
11/8/2008 11:25	0.708	0.56
11/8/2008 11:30	0.708	0.63
11/8/2008 11:35	0.71	0.63
11/8/2008 11:40	0.71	0.63
11/8/2008 11:45	0.711	0.63
11/8/2008 11:50	0.709	0.63
11/8/2008 11:55	0.711	0.63
11/8/2008 12:00	0.711	0.63
11/8/2008 12:05	0.712	0.63
11/8/2008 12:10	0.713	0.63
11/8/2008 12:15	0.714	0.63
11/8/2008 12:20	0.715	0.63
11/8/2008 12:25	0.715	0.63
11/8/2008 12:30	0.716	0.63
11/8/2008 12:35	0.716	0.61
11/8/2008 12:40	0.718	0.68
11/8/2008 12:45	0.72	0.61
11/8/2008 12:50	0.722	0.92
11/8/2008 12:55	0.721	0.73
11/8/2008 13:00	0.722	0.64
11/8/2008 13:05	0.724	0.7
11/8/2008 13:10	0.725	0.7
11/8/2008 13:15	0.725	0.7
11/8/2008 13:20	0.724	0.63
11/8/2008 13:25	0.726	0.67
11/8/2008 13:30	0.726	0.61
11/8/2008 13:35	0.727	0.67
11/8/2008 13:40	0.729	0.74
11/8/2008 13:45	0.73	0.73
11/8/2008 13:50	0.73	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 13:55	0.73	0.72
11/8/2008 14:00	0.731	0.99
11/8/2008 14:05	0.731	0.99
11/8/2008 14:10	0.731	0.74
11/8/2008 14:15	0.733	0.71
11/8/2008 14:20	0.733	1
11/8/2008 14:25	0.734	0.74
11/8/2008 14:30	0.738	0.67
11/8/2008 14:35	0.739	0.93
11/8/2008 14:40	0.74	0.93
11/8/2008 14:45	0.744	0.8
11/8/2008 14:50	0.75	0.78
11/8/2008 14:55	0.758	0.76
11/8/2008 15:00	0.762	0.99
11/8/2008 15:05	0.766	0.75
11/8/2008 15:10	0.769	0.77
11/8/2008 15:15	0.771	0.65
11/8/2008 15:20	0.772	0.72
11/8/2008 15:25	0.772	0.73
11/8/2008 15:30	0.771	0.73
11/8/2008 15:35	0.769	0.77
11/8/2008 15:40	0.769	0.73
11/8/2008 15:45	0.768	0.73
11/8/2008 15:50	0.768	0.68
11/8/2008 15:55	0.768	0.69
11/8/2008 16:00	0.768	0.77
11/8/2008 16:05	0.768	0.8
11/8/2008 16:10	0.767	0.85
11/8/2008 16:15	0.768	0.83
11/8/2008 16:20	0.767	0.79
11/8/2008 16:25	0.768	0.71
11/8/2008 16:30	0.769	0.75
11/8/2008 16:35	0.768	0.75
11/8/2008 16:40	0.769	0.82
11/8/2008 16:45	0.77	0.75
11/8/2008 16:50	0.769	0.77
11/8/2008 16:55	0.77	0.78
11/8/2008 17:00	0.771	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 17:05	0.772	0.72
11/8/2008 17:10	0.771	0.76
11/8/2008 17:15	0.771	0.8
11/8/2008 17:20	0.772	0.75
11/8/2008 17:25	0.773	0.82
11/8/2008 17:30	0.773	0.87
11/8/2008 17:35	0.776	0.76
11/8/2008 17:40	0.777	0.77
11/8/2008 17:45	0.778	0.78
11/8/2008 17:50	0.779	0.73
11/8/2008 17:55	0.781	0.78
11/8/2008 18:00	0.782	0.78
11/8/2008 18:05	0.785	0.77
11/8/2008 18:10	0.787	0.98
11/8/2008 18:15	0.79	0.74
11/8/2008 18:20	0.793	0.69
11/8/2008 18:25	0.795	0.6
11/8/2008 18:30	0.8	0.61
11/8/2008 18:35	0.802	0.59
11/8/2008 18:40	0.806	0.55
11/8/2008 18:45	0.807	0.69
11/8/2008 18:50	0.808	0.65
11/8/2008 18:55	0.808	0.64
11/8/2008 19:00	0.807	0.64
11/8/2008 19:05	0.806	0.64
11/8/2008 19:10	0.807	0.62
11/8/2008 19:15	0.807	0.65
11/8/2008 19:20	0.806	0.7
11/8/2008 19:25	0.806	0.58
11/8/2008 19:30	0.807	0.61
11/8/2008 19:35	0.807	0.66
11/8/2008 19:40	0.807	0.72
11/8/2008 19:45	0.807	0.66
11/8/2008 19:50	0.808	0.76
11/8/2008 19:55	0.808	0.67
11/8/2008 20:00	0.809	0.63
11/8/2008 20:05	0.808	0.7
11/8/2008 20:10	0.808	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 20:15	0.809	0.66
11/8/2008 20:20	0.809	0.65
11/8/2008 20:25	0.81	0.69
11/8/2008 20:30	0.811	0.67
11/8/2008 20:35	0.811	0.69
11/8/2008 20:40	0.81	0.67
11/8/2008 20:45	0.81	0.69
11/8/2008 20:50	0.811	0.72
11/8/2008 20:55	0.811	0.8
11/8/2008 21:00	0.811	0.73
11/8/2008 21:05	0.812	0.67
11/8/2008 21:10	0.812	0.66
11/8/2008 21:15	0.811	0.67
11/8/2008 21:20	0.811	0.75
11/8/2008 21:25	0.812	0.66
11/8/2008 21:30	0.812	0.91
11/8/2008 21:35	0.81	0.74
11/8/2008 21:40	0.811	0.66
11/8/2008 21:45	0.811	0.86
11/8/2008 21:50	0.821	0.78
11/8/2008 21:55	0.818	0.59
11/8/2008 22:00	0.842	0.68
11/8/2008 22:05	0.881	0.59
11/8/2008 22:10	0.889	0.65
11/8/2008 22:15	0.88	0.67
11/8/2008 22:20	0.872	0.6
11/8/2008 22:25	0.862	0.66
11/8/2008 22:30	0.857	0.65
11/8/2008 22:35	0.854	0.77
11/8/2008 22:40	0.851	0.8
11/8/2008 22:45	0.849	0.72
11/8/2008 22:50	0.844	0.71
11/8/2008 22:55	0.842	0.78
11/8/2008 23:00	0.841	0.68
11/8/2008 23:05	0.84	0.8
11/8/2008 23:10	0.838	0.75
11/8/2008 23:15	0.837	0.73
11/8/2008 23:20	0.837	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/8/2008 23:25	0.837	0.66
11/8/2008 23:30	0.836	0.73
11/8/2008 23:35	0.837	0.77
11/8/2008 23:40	0.837	0.78
11/8/2008 23:45	0.837	0.76
11/8/2008 23:50	0.836	0.68
11/8/2008 23:55	0.837	0.78
11/9/2008 0:00	0.859	0.74
11/9/2008 0:05	0.835	0.7
11/9/2008 0:10	0.836	0.72
11/9/2008 0:15	0.837	0.71
11/9/2008 0:20	0.838	0.8
11/9/2008 0:25	0.837	0.76
11/9/2008 0:30	0.838	0.84
11/9/2008 0:35	0.839	0.68
11/9/2008 0:40	0.839	0.73
11/9/2008 0:45	0.838	0.78
11/9/2008 0:50	0.839	0.76
11/9/2008 0:55	0.839	0.77
11/9/2008 1:00	0.84	0.81
11/9/2008 1:05	0.84	0.73
11/9/2008 1:10	0.841	0.84
11/9/2008 1:15	0.841	0.75
11/9/2008 1:20	0.84	0.72
11/9/2008 1:25	0.84	0.78
11/9/2008 1:30	0.839	0.79
11/9/2008 1:35	0.839	0.86
11/9/2008 1:40	0.838	0.85
11/9/2008 1:45	0.839	0.87
11/9/2008 1:50	0.84	0.74
11/9/2008 1:55	0.84	0.7
11/9/2008 2:00	0.84	0.72
11/9/2008 2:05	0.84	0.8
11/9/2008 2:10	0.839	0.87
11/9/2008 2:15	0.841	0.8
11/9/2008 2:20	0.841	0.73
11/9/2008 2:25	0.839	0.78
11/9/2008 2:30	0.841	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 2:35	0.841	0.73
11/9/2008 2:40	0.84	0.73
11/9/2008 2:45	0.841	0.76
11/9/2008 2:50	0.841	0.78
11/9/2008 2:55	0.842	0.7
11/9/2008 3:00	0.841	0.8
11/9/2008 3:05	0.842	0.79
11/9/2008 3:10	0.843	0.81
11/9/2008 3:15	0.842	0.82
11/9/2008 3:20	0.842	0.7
11/9/2008 3:25	0.842	0.71
11/9/2008 3:30	0.841	0.77
11/9/2008 3:35	0.842	0.81
11/9/2008 3:40	0.842	0.85
11/9/2008 3:45	0.843	0.71
11/9/2008 3:50	0.844	0.81
11/9/2008 3:55	0.844	0.74
11/9/2008 4:00	0.844	0.74
11/9/2008 4:05	0.844	0.72
11/9/2008 4:10	0.844	0.77
11/9/2008 4:15	0.844	0.87
11/9/2008 4:20	0.845	0.78
11/9/2008 4:25	0.845	0.8
11/9/2008 4:30	0.846	0.78
11/9/2008 4:35	0.846	0.81
11/9/2008 4:40	0.846	0.8
11/9/2008 4:45	0.844	0.7
11/9/2008 4:50	0.846	0.8
11/9/2008 4:55	0.846	0.85
11/9/2008 5:00	0.845	0.77
11/9/2008 5:05	0.846	0.76
11/9/2008 5:10	0.845	0.76
11/9/2008 5:15	0.845	0.8
11/9/2008 5:20	0.844	0.75
11/9/2008 5:25	0.845	0.7
11/9/2008 5:30	0.845	0.65
11/9/2008 5:35	0.844	0.73
11/9/2008 5:40	0.846	0.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 5:45	0.845	0.8
11/9/2008 5:50	0.845	0.79
11/9/2008 5:55	0.846	0.68
11/9/2008 6:00	0.843	0.71
11/9/2008 6:05	0.845	0.68
11/9/2008 6:10	0.845	0.72
11/9/2008 6:15	0.845	0.6
11/9/2008 6:20	0.845	0.76
11/9/2008 6:25	0.845	0.81
11/9/2008 6:30	0.846	0.8
11/9/2008 6:35	0.845	0.72
11/9/2008 6:40	0.845	0.79
11/9/2008 6:45	0.845	0.69
11/9/2008 6:50	0.845	0.75
11/9/2008 6:55	0.845	0.74
11/9/2008 7:00	0.846	0.66
11/9/2008 7:05	0.845	0.8
11/9/2008 7:10	0.846	0.75
11/9/2008 7:15	0.845	0.85
11/9/2008 7:20	0.846	0.75
11/9/2008 7:25	0.845	0.69
11/9/2008 7:30	0.854	0.74
11/9/2008 7:35	0.858	0.7
11/9/2008 7:40	0.859	0.85
11/9/2008 7:45	0.856	0.68
11/9/2008 7:50	0.856	0.77
11/9/2008 7:55	0.857	0.72
11/9/2008 8:00	0.857	0.78
11/9/2008 8:05	0.857	0.76
11/9/2008 8:10	0.856	0.77
11/9/2008 8:15	0.857	0.72
11/9/2008 8:20	0.856	0.8
11/9/2008 8:25	0.856	0.7
11/9/2008 8:30	0.855	0.77
11/9/2008 8:35	0.856	0.78
11/9/2008 8:40	0.856	0.72
11/9/2008 8:45	0.854	0.81
11/9/2008 8:50	0.854	0.73

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 8:55	0.855	0.77
11/9/2008 9:00	0.854	0.76
11/9/2008 9:05	0.854	0.87
11/9/2008 9:10	0.854	0.75
11/9/2008 9:15	0.855	0.69
11/9/2008 9:20	0.855	0.79
11/9/2008 9:25	0.854	0.82
11/9/2008 9:30	0.855	0.82
11/9/2008 9:35	0.853	0.81
11/9/2008 9:40	0.854	0.7
11/9/2008 9:45	0.854	0.75
11/9/2008 9:50	0.852	0.84
11/9/2008 9:55	0.854	0.83
11/9/2008 10:00	0.853	0.7
11/9/2008 10:05	0.855	0.68
11/9/2008 10:10	0.854	0.71
11/9/2008 10:15	0.853	0.62
11/9/2008 10:20	0.854	0.79
11/9/2008 10:25	0.854	0.67
11/9/2008 10:30	0.854	0.75
11/9/2008 10:35	0.854	0.85
11/9/2008 10:40	0.853	0.68
11/9/2008 10:45	0.855	0.72
11/9/2008 10:50	0.854	0.63
11/9/2008 10:55	0.854	0.75
11/9/2008 11:00	0.854	0.69
11/9/2008 11:05	0.856	0.69
11/9/2008 11:10	0.854	0.76
11/9/2008 11:15	0.855	0.66
11/9/2008 11:20	0.856	0.69
11/9/2008 11:25	0.854	0.67
11/9/2008 11:30	0.854	0.78
11/9/2008 11:35	0.855	0.73
11/9/2008 11:40	0.854	0.72
11/9/2008 11:45	0.853	0.75
11/9/2008 11:50	0.852	0.73
11/9/2008 11:55	0.855	0.71
11/9/2008 12:00	0.854	0.96

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 12:05	0.852	0.95
11/9/2008 12:10	0.852	0.87
11/9/2008 12:15	0.853	0.71
11/9/2008 12:20	0.853	0.78
11/9/2008 12:25	0.854	0.71
11/9/2008 12:30	0.854	0.76
11/9/2008 12:35	0.855	0.74
11/9/2008 12:40	0.855	0.8
11/9/2008 12:45	0.853	0.78
11/9/2008 12:50	0.853	0.68
11/9/2008 12:55	0.856	0.76
11/9/2008 13:00	0.853	0.77
11/9/2008 13:05	0.856	0.72
11/9/2008 13:10	0.856	0.74
11/9/2008 13:15	0.855	0.67
11/9/2008 13:20	0.855	0.76
11/9/2008 13:25	0.855	0.75
11/9/2008 13:30	0.854	0.7
11/9/2008 13:35	0.855	0.71
11/9/2008 13:40	0.854	0.73
11/9/2008 13:45	0.856	0.75
11/9/2008 13:50	0.855	0.7
11/9/2008 13:55	0.854	0.7
11/9/2008 14:00	0.854	0.71
11/9/2008 14:05	0.854	0.72
11/9/2008 14:10	0.855	0.76
11/9/2008 14:15	0.855	0.7
11/9/2008 14:20	0.855	0.7
11/9/2008 14:25	0.853	0.69
11/9/2008 14:30	0.853	0.74
11/9/2008 14:35	0.853	0.71
11/9/2008 14:40	0.854	0.7
11/9/2008 14:45	0.855	0.72
11/9/2008 14:50	0.855	0.72
11/9/2008 14:55	0.854	0.69
11/9/2008 15:00	0.855	0.7
11/9/2008 15:05	0.855	0.82
11/9/2008 15:10	0.854	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 15:15	0.855	0.74
11/9/2008 15:20	0.854	0.72
11/9/2008 15:25	0.855	0.7
11/9/2008 15:30	0.853	0.66
11/9/2008 15:35	0.855	0.69
11/9/2008 15:40	0.854	0.77
11/9/2008 15:45	0.855	0.73
11/9/2008 15:50	0.854	0.72
11/9/2008 15:55	0.854	0.66
11/9/2008 16:00	0.854	0.64
11/9/2008 16:05	0.854	0.79
11/9/2008 16:10	0.855	0.73
11/9/2008 16:15	0.854	0.71
11/9/2008 16:20	0.855	0.65
11/9/2008 16:25	0.854	0.73
11/9/2008 16:30	0.855	0.66
11/9/2008 16:35	0.855	0.69
11/9/2008 16:40	0.856	0.71
11/9/2008 16:45	0.855	0.78
11/9/2008 16:50	0.856	0.71
11/9/2008 16:55	0.855	0.73
11/9/2008 17:00	0.855	0.73
11/9/2008 17:05	0.855	0.7
11/9/2008 17:10	0.855	0.67
11/9/2008 17:15	0.855	0.75
11/9/2008 17:20	0.855	0.72
11/9/2008 17:25	0.855	0.77
11/9/2008 17:30	0.855	0.75
11/9/2008 17:35	0.856	0.74
11/9/2008 17:40	0.856	0.75
11/9/2008 17:45	0.856	0.72
11/9/2008 17:50	0.857	0.68
11/9/2008 17:55	0.857	0.76
11/9/2008 18:00	0.857	0.71
11/9/2008 18:05	0.857	0.72
11/9/2008 18:10	0.857	0.71
11/9/2008 18:15	0.857	0.78
11/9/2008 18:20	0.856	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 18:25	0.857	0.67
11/9/2008 18:30	0.856	0.75
11/9/2008 18:35	0.857	0.72
11/9/2008 18:40	0.857	0.75
11/9/2008 18:45	0.857	0.71
11/9/2008 18:50	0.857	0.76
11/9/2008 18:55	0.858	0.7
11/9/2008 19:00	0.858	0.71
11/9/2008 19:05	0.858	0.74
11/9/2008 19:10	0.856	0.77
11/9/2008 19:15	0.855	0.75
11/9/2008 19:20	0.855	0.7
11/9/2008 19:25	0.856	0.75
11/9/2008 19:30	0.855	0.65
11/9/2008 19:35	0.855	0.75
11/9/2008 19:40	0.855	0.73
11/9/2008 19:45	0.855	0.71
11/9/2008 19:50	0.855	0.71
11/9/2008 19:55	0.856	0.69
11/9/2008 20:00	0.856	0.7
11/9/2008 20:05	0.856	0.74
11/9/2008 20:10	0.856	0.72
11/9/2008 20:15	0.856	0.69
11/9/2008 20:20	0.857	0.66
11/9/2008 20:25	0.857	0.68
11/9/2008 20:30	0.857	0.72
11/9/2008 20:35	0.856	0.69
11/9/2008 20:40	0.857	0.73
11/9/2008 20:45	0.857	0.72
11/9/2008 20:50	0.858	0.69
11/9/2008 20:55	0.857	0.68
11/9/2008 21:00	0.856	0.8
11/9/2008 21:05	0.857	0.74
11/9/2008 21:10	0.857	0.71
11/9/2008 21:15	0.857	0.78
11/9/2008 21:20	0.856	0.74
11/9/2008 21:25	0.856	0.73
11/9/2008 21:30	0.857	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/9/2008 21:35	0.856	0.73
11/9/2008 21:40	0.857	0.75
11/9/2008 21:45	0.857	0.7
11/9/2008 21:50	0.856	0.69
11/9/2008 21:55	0.856	0.7
11/9/2008 22:00	0.849	0.69
11/9/2008 22:05	0.848	0.77
11/9/2008 22:10	0.846	0.75
11/9/2008 22:15	0.847	0.75
11/9/2008 22:20	0.831	0.7
11/9/2008 22:25	0.829	0.74
11/9/2008 22:30	0.829	0.65
11/9/2008 22:35	0.829	0.64
11/9/2008 22:40	0.829	0.68
11/9/2008 22:45	0.829	0.69
11/9/2008 22:50	0.83	0.71
11/9/2008 22:55	0.83	0.75
11/9/2008 23:00	0.83	0.72
11/9/2008 23:05	0.831	0.72
11/9/2008 23:10	0.831	0.65
11/9/2008 23:15	0.832	0.71
11/9/2008 23:20	0.832	0.66
11/9/2008 23:25	0.832	0.66
11/9/2008 23:30	0.831	0.75
11/9/2008 23:35	0.832	0.65
11/9/2008 23:40	0.833	0.62
11/9/2008 23:45	0.834	0.7
11/9/2008 23:50	0.834	0.74
11/9/2008 23:55	0.834	0.67
11/10/2008 0:00	0.834	0.76
11/10/2008 0:05	0.835	0.75
11/10/2008 0:10	0.835	0.66
11/10/2008 0:15	0.835	0.68
11/10/2008 0:20	0.836	0.63
11/10/2008 0:25	0.837	0.7
11/10/2008 0:30	0.837	0.73
11/10/2008 0:35	0.837	0.76
11/10/2008 0:40	0.837	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 0:45	0.837	0.67
11/10/2008 0:50	0.839	0.7
11/10/2008 0:55	0.839	0.68
11/10/2008 1:00	0.839	0.65
11/10/2008 1:05	0.84	0.69
11/10/2008 1:10	0.84	0.67
11/10/2008 1:15	0.84	0.7
11/10/2008 1:20	0.833	0.65
11/10/2008 1:25	0.835	0.71
11/10/2008 1:30	0.834	0.74
11/10/2008 1:35	0.832	0.71
11/10/2008 1:40	0.828	0.65
11/10/2008 1:45	0.824	0.68
11/10/2008 1:50	0.821	0.57
11/10/2008 1:55	0.821	0.74
11/10/2008 2:00	0.822	0.64
11/10/2008 2:05	0.822	0.63
11/10/2008 2:10	0.822	0.62
11/10/2008 2:15	0.822	0.63
11/10/2008 2:20	0.821	0.65
11/10/2008 2:25	0.822	0.63
11/10/2008 2:30	0.822	0.6
11/10/2008 2:35	0.822	0.64
11/10/2008 2:40	0.823	0.59
11/10/2008 2:45	0.821	0.67
11/10/2008 2:50	0.821	0.72
11/10/2008 2:55	0.821	0.61
11/10/2008 3:00	0.822	0.62
11/10/2008 3:05	0.824	0.63
11/10/2008 3:10	0.822	0.69
11/10/2008 3:15	0.823	0.65
11/10/2008 3:20	0.823	0.66
11/10/2008 3:25	0.823	0.67
11/10/2008 3:30	0.823	0.73
11/10/2008 3:35	0.825	0.69
11/10/2008 3:40	0.824	0.65
11/10/2008 3:45	0.825	0.69
11/10/2008 3:50	0.826	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 3:55	0.826	0.64
11/10/2008 4:00	0.825	0.65
11/10/2008 4:05	0.826	0.63
11/10/2008 4:10	0.827	0.66
11/10/2008 4:15	0.828	0.64
11/10/2008 4:20	0.827	0.73
11/10/2008 4:25	0.827	0.73
11/10/2008 4:30	0.828	0.64
11/10/2008 4:35	0.829	0.71
11/10/2008 4:40	0.829	0.61
11/10/2008 4:45	0.829	0.69
11/10/2008 4:50	0.83	0.64
11/10/2008 4:55	0.825	0.61
11/10/2008 5:00	0.812	0.71
11/10/2008 5:05	0.808	0.72
11/10/2008 5:10	0.807	0.61
11/10/2008 5:15	0.808	0.61
11/10/2008 5:20	0.806	0.63
11/10/2008 5:25	0.801	0.65
11/10/2008 5:30	0.789	0.75
11/10/2008 5:35	0.781	0.53
11/10/2008 5:40	0.78	0.61
11/10/2008 5:45	0.781	0.63
11/10/2008 5:50	0.78	0.56
11/10/2008 5:55	0.778	0.64
11/10/2008 6:00	0.778	0.71
11/10/2008 6:05	0.778	0.69
11/10/2008 6:10	0.778	0.63
11/10/2008 6:15	0.779	0.73
11/10/2008 6:20	0.78	0.65
11/10/2008 6:25	0.78	0.62
11/10/2008 6:30	0.781	0.59
11/10/2008 6:35	0.781	0.67
11/10/2008 6:40	0.781	0.68
11/10/2008 6:45	0.777	0.64
11/10/2008 6:50	0.776	0.64
11/10/2008 6:55	0.775	0.67
11/10/2008 7:00	0.777	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 7:05	0.778	0.61
11/10/2008 7:10	0.779	0.88
11/10/2008 7:15	0.78	0.84
11/10/2008 7:20	0.781	0.84
11/10/2008 7:25	0.783	0.61
11/10/2008 7:30	0.784	0.79
11/10/2008 7:35	0.787	0.73
11/10/2008 7:40	0.79	0.69
11/10/2008 7:45	0.791	0.64
11/10/2008 7:50	0.793	0.69
11/10/2008 7:55	0.794	0.68
11/10/2008 8:00	0.796	0.68
11/10/2008 8:05	0.796	0.71
11/10/2008 8:10	0.797	0.71
11/10/2008 8:15	0.797	0.57
11/10/2008 8:20	0.798	0.62
11/10/2008 8:25	0.799	0.71
11/10/2008 8:30	0.799	0.59
11/10/2008 8:35	0.799	0.59
11/10/2008 8:40	0.801	0.64
11/10/2008 8:45	0.799	0.64
11/10/2008 8:50	0.801	0.74
11/10/2008 8:55	0.802	0.66
11/10/2008 9:00	0.801	0.68
11/10/2008 9:05	0.802	0.67
11/10/2008 9:10	0.802	0.73
11/10/2008 9:15	0.803	0.61
11/10/2008 9:20	0.804	0.79
11/10/2008 9:25	0.804	0.64
11/10/2008 9:30	0.804	0.72
11/10/2008 9:35	0.805	0.72
11/10/2008 9:40	0.805	0.66
11/10/2008 9:45	0.806	0.72
11/10/2008 9:50	0.963	1.09
11/10/2008 9:55	1.098	1.04
11/10/2008 10:00	1.212	1.11
11/10/2008 10:05	1.255	0.84
11/10/2008 10:10	1.269	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 10:15	1.275	0.88
11/10/2008 10:20	1.276	0.93
11/10/2008 10:25	1.276	0.88
11/10/2008 10:30	1.276	0.88
11/10/2008 10:35	1.273	0.85
11/10/2008 10:40	1.271	0.8
11/10/2008 10:45	1.265	0.85
11/10/2008 10:50	1.26	0.84
11/10/2008 10:55	1.256	0.86
11/10/2008 11:00	1.251	0.86
11/10/2008 11:05	1.243	0.82
11/10/2008 11:10	1.238	0.87
11/10/2008 11:15	1.235	0.89
11/10/2008 11:20	1.231	0.9
11/10/2008 11:25	1.224	0.87
11/10/2008 11:30	1.222	0.83
11/10/2008 11:35	1.217	0.81
11/10/2008 11:40	1.214	0.83
11/10/2008 11:45	1.211	0.8
11/10/2008 11:50	1.206	0.8
11/10/2008 11:55	1.202	0.78
11/10/2008 12:00	1.198	0.86
11/10/2008 12:05	1.195	0.79
11/10/2008 12:10	1.188	0.78
11/10/2008 12:15	1.186	0.82
11/10/2008 12:20	1.183	0.86
11/10/2008 12:25	1.181	0.86
11/10/2008 12:30	1.177	0.8
11/10/2008 12:35	1.174	0.83
11/10/2008 12:40	1.171	0.8
11/10/2008 12:45	1.167	0.78
11/10/2008 12:50	1.165	0.82
11/10/2008 12:55	1.16	0.75
11/10/2008 13:00	1.158	0.84
11/10/2008 13:05	1.154	0.78
11/10/2008 13:10	1.153	0.78
11/10/2008 13:15	1.151	0.78
11/10/2008 13:20	1.145	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 13:25	1.142	0.8
11/10/2008 13:30	1.139	0.75
11/10/2008 13:35	1.137	0.81
11/10/2008 13:40	1.135	0.85
11/10/2008 13:45	1.133	0.81
11/10/2008 13:50	1.128	0.82
11/10/2008 13:55	1.124	0.8
11/10/2008 14:00	1.122	0.8
11/10/2008 14:05	1.12	0.81
11/10/2008 14:10	1.117	0.85
11/10/2008 14:15	1.115	0.89
11/10/2008 14:20	1.112	0.82
11/10/2008 14:25	1.11	0.83
11/10/2008 14:30	1.106	0.86
11/10/2008 14:35	1.106	0.78
11/10/2008 14:40	1.103	0.79
11/10/2008 14:45	1.1	0.84
11/10/2008 14:50	1.099	0.83
11/10/2008 14:55	1.096	0.84
11/10/2008 15:00	1.094	0.81
11/10/2008 15:05	1.093	0.78
11/10/2008 15:10	1.091	0.78
11/10/2008 15:15	1.089	0.78
11/10/2008 15:20	1.088	0.82
11/10/2008 15:25	1.085	0.81
11/10/2008 15:30	1.082	0.84
11/10/2008 15:35	1.08	0.82
11/10/2008 15:40	1.078	0.84
11/10/2008 15:45	1.074	0.84
11/10/2008 15:50	1.075	0.81
11/10/2008 15:55	1.073	0.79
11/10/2008 16:00	1.07	0.86
11/10/2008 16:05	1.069	0.8
11/10/2008 16:10	1.068	0.85
11/10/2008 16:15	1.064	0.82
11/10/2008 16:20	1.063	0.9
11/10/2008 16:25	1.062	0.8
11/10/2008 16:30	1.059	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 16:35	1.056	0.81
11/10/2008 16:40	1.055	0.85
11/10/2008 16:45	1.053	0.81
11/10/2008 16:50	1.054	0.83
11/10/2008 16:55	1.051	0.83
11/10/2008 17:00	1.05	0.81
11/10/2008 17:05	1.046	0.8
11/10/2008 17:10	1.046	0.86
11/10/2008 17:15	1.044	0.84
11/10/2008 17:20	1.042	0.91
11/10/2008 17:25	1.042	0.84
11/10/2008 17:30	1.039	0.83
11/10/2008 17:35	1.037	0.84
11/10/2008 17:40	1.036	0.84
11/10/2008 17:45	1.035	0.8
11/10/2008 17:50	1.033	0.79
11/10/2008 17:55	1.033	0.85
11/10/2008 18:00	1.031	0.88
11/10/2008 18:05	1.03	0.82
11/10/2008 18:10	1.026	0.84
11/10/2008 18:15	1.026	0.84
11/10/2008 18:20	1.025	0.78
11/10/2008 18:25	1.021	0.81
11/10/2008 18:30	1.02	0.84
11/10/2008 18:35	1.021	0.87
11/10/2008 18:40	1.021	0.8
11/10/2008 18:45	1.016	0.81
11/10/2008 18:50	1.015	0.83
11/10/2008 18:55	1.015	0.86
11/10/2008 19:00	1.014	0.88
11/10/2008 19:05	1.012	0.82
11/10/2008 19:10	1.011	0.88
11/10/2008 19:15	1.011	0.81
11/10/2008 19:20	1.009	0.78
11/10/2008 19:25	1.007	0.79
11/10/2008 19:30	1.005	0.81
11/10/2008 19:35	1.005	0.78
11/10/2008 19:40	1.003	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 19:45	1.003	0.82
11/10/2008 19:50	1.003	0.88
11/10/2008 19:55	1.001	0.84
11/10/2008 20:00	1.001	0.81
11/10/2008 20:05	0.997	0.79
11/10/2008 20:10	0.997	0.77
11/10/2008 20:15	0.995	0.82
11/10/2008 20:20	0.995	0.84
11/10/2008 20:25	0.994	0.81
11/10/2008 20:30	0.993	0.84
11/10/2008 20:35	0.992	0.82
11/10/2008 20:40	0.991	0.83
11/10/2008 20:45	0.991	0.85
11/10/2008 20:50	0.989	0.85
11/10/2008 20:55	0.989	0.82
11/10/2008 21:00	0.987	0.85
11/10/2008 21:05	0.986	0.8
11/10/2008 21:10	0.985	0.85
11/10/2008 21:15	0.985	0.79
11/10/2008 21:20	0.983	0.82
11/10/2008 21:25	0.983	0.83
11/10/2008 21:30	0.981	0.9
11/10/2008 21:35	0.98	0.82
11/10/2008 21:40	0.98	0.79
11/10/2008 21:45	0.978	0.82
11/10/2008 21:50	0.979	0.84
11/10/2008 21:55	0.979	0.78
11/10/2008 22:00	0.975	0.84
11/10/2008 22:05	0.974	0.78
11/10/2008 22:10	0.974	0.82
11/10/2008 22:15	0.972	0.81
11/10/2008 22:20	0.971	0.79
11/10/2008 22:25	0.97	0.85
11/10/2008 22:30	0.969	0.78
11/10/2008 22:35	0.969	0.83
11/10/2008 22:40	0.968	0.83
11/10/2008 22:45	0.967	0.84
11/10/2008 22:50	0.965	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/10/2008 22:55	0.965	0.79
11/10/2008 23:00	0.964	0.83
11/10/2008 23:05	0.963	0.8
11/10/2008 23:10	0.963	0.76
11/10/2008 23:15	0.962	0.77
11/10/2008 23:20	0.961	0.81
11/10/2008 23:25	0.962	0.79
11/10/2008 23:30	0.96	0.85
11/10/2008 23:35	0.95	0.75
11/10/2008 23:40	0.908	0.73
11/10/2008 23:45	0.863	0.62
11/10/2008 23:50	0.841	0.65
11/10/2008 23:55	0.808	0.63
11/11/2008 0:00	0.797	0.57
11/11/2008 0:05	0.787	0.59
11/11/2008 0:10	0.784	0.58
11/11/2008 0:15	0.783	0.57
11/11/2008 0:20	0.783	0.66
11/11/2008 0:25	0.782	0.62
11/11/2008 0:30	0.764	0.53
11/11/2008 0:35	0.746	0.52
11/11/2008 0:40	0.741	0.53
11/11/2008 0:45	0.738	0.52
11/11/2008 0:50	0.738	0.56
11/11/2008 0:55	0.737	0.49
11/11/2008 1:00	0.739	0.58
11/11/2008 1:05	0.74	0.45
11/11/2008 1:10	0.742	0.55
11/11/2008 1:15	0.742	0.52
11/11/2008 1:20	0.743	0.56
11/11/2008 1:25	0.746	0.4
11/11/2008 1:30	0.747	0.56
11/11/2008 1:35	0.748	0.57
11/11/2008 1:40	0.749	0.55
11/11/2008 1:45	0.75	0.92
11/11/2008 1:50	0.751	0.58
11/11/2008 1:55	0.752	0.58
11/11/2008 2:00	0.752	0.54

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 2:05	0.753	0.57
11/11/2008 2:10	0.754	0.55
11/11/2008 2:15	0.755	0.56
11/11/2008 2:20	0.755	0.56
11/11/2008 2:25	0.756	0.53
11/11/2008 2:30	0.754	0.55
11/11/2008 2:35	0.746	0.48
11/11/2008 2:40	0.716	0.48
11/11/2008 2:45	0.71	0.36
11/11/2008 2:50	0.709	0.49
11/11/2008 2:55	0.711	0.49
11/11/2008 3:00	0.713	0.49
11/11/2008 3:05	0.712	0.49
11/11/2008 3:10	0.714	0.49
11/11/2008 3:15	0.715	0.26
11/11/2008 3:20	0.716	0.26
11/11/2008 3:25	0.717	0.26
11/11/2008 3:30	0.718	0.53
11/11/2008 3:35	0.72	0.53
11/11/2008 3:40	0.721	0.53
11/11/2008 3:45	0.72	0.53
11/11/2008 3:50	0.723	0.53
11/11/2008 3:55	0.724	0.53
11/11/2008 4:00	0.724	0.53
11/11/2008 4:05	0.725	0.55
11/11/2008 4:10	0.727	0.55
11/11/2008 4:15	0.728	0.55
11/11/2008 4:20	0.728	0.55
11/11/2008 4:25	0.729	0.51
11/11/2008 4:30	0.731	0.51
11/11/2008 4:35	0.732	0.56
11/11/2008 4:40	0.732	0.53
11/11/2008 4:45	0.732	0.53
11/11/2008 4:50	0.734	0.53
11/11/2008 4:55	0.735	0.63
11/11/2008 5:00	0.736	0.53
11/11/2008 5:05	0.737	0.64
11/11/2008 5:10	0.738	0.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 5:15	0.738	0.64
11/11/2008 5:20	0.738	0.64
11/11/2008 5:25	0.739	0.58
11/11/2008 5:30	0.741	0.58
11/11/2008 5:35	0.74	0.65
11/11/2008 5:40	0.743	0.62
11/11/2008 5:45	0.744	0.53
11/11/2008 5:50	0.745	0.63
11/11/2008 5:55	0.745	0.66
11/11/2008 6:00	0.747	0.66
11/11/2008 6:05	0.747	0.66
11/11/2008 6:10	0.748	0.62
11/11/2008 6:15	0.75	0.59
11/11/2008 6:20	0.751	0.49
11/11/2008 6:25	0.75	0.61
11/11/2008 6:30	0.75	0.61
11/11/2008 6:35	0.753	0.61
11/11/2008 6:40	0.753	0.47
11/11/2008 6:45	0.752	0.66
11/11/2008 6:50	0.752	0.61
11/11/2008 6:55	0.756	0.91
11/11/2008 7:00	0.756	0.6
11/11/2008 7:05	0.756	0.64
11/11/2008 7:10	0.757	0.64
11/11/2008 7:15	0.754	0.58
11/11/2008 7:20	0.758	0.64
11/11/2008 7:25	0.76	0.62
11/11/2008 7:30	0.762	0.65
11/11/2008 7:35	0.762	0.55
11/11/2008 7:40	0.763	0.64
11/11/2008 7:45	0.764	0.64
11/11/2008 7:50	0.765	0.6
11/11/2008 7:55	0.765	0.65
11/11/2008 8:00	0.766	0.54
11/11/2008 8:05	0.767	0.87
11/11/2008 8:10	0.768	0.57
11/11/2008 8:15	0.768	0.72
11/11/2008 8:20	0.767	0.53

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 8:25	0.769	0.63
11/11/2008 8:30	0.77	0.88
11/11/2008 8:35	0.77	0.88
11/11/2008 8:40	0.772	0.59
11/11/2008 8:45	0.772	0.66
11/11/2008 8:50	0.773	0.64
11/11/2008 8:55	0.774	0.78
11/11/2008 9:00	0.774	0.64
11/11/2008 9:05	0.775	0.61
11/11/2008 9:10	0.776	0.68
11/11/2008 9:15	0.776	0.68
11/11/2008 9:20	0.775	0.64
11/11/2008 9:25	0.897	0.94
11/11/2008 9:30	1.012	0.94
11/11/2008 9:35	1.081	0.89
11/11/2008 9:40	1.094	0.92
11/11/2008 9:45	1.1	0.84
11/11/2008 9:50	1.102	0.89
11/11/2008 9:55	1.107	0.92
11/11/2008 10:00	1.105	0.9
11/11/2008 10:05	1.105	0.77
11/11/2008 10:10	1.104	0.91
11/11/2008 10:15	1.102	0.84
11/11/2008 10:20	1.101	0.82
11/11/2008 10:25	1.101	0.82
11/11/2008 10:30	1.098	0.85
11/11/2008 10:35	1.095	0.88
11/11/2008 10:40	1.093	0.91
11/11/2008 10:45	1.092	0.86
11/11/2008 10:50	1.09	0.86
11/11/2008 10:55	1.088	0.83
11/11/2008 11:00	1.088	0.86
11/11/2008 11:05	1.084	0.84
11/11/2008 11:10	1.082	0.84
11/11/2008 11:15	1.081	0.94
11/11/2008 11:20	1.078	0.88
11/11/2008 11:25	1.077	0.85
11/11/2008 11:30	1.076	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 11:35	1.072	0.85
11/11/2008 11:40	1.071	0.87
11/11/2008 11:45	1.068	0.87
11/11/2008 11:50	1.067	0.79
11/11/2008 11:55	1.065	0.85
11/11/2008 12:00	1.062	0.83
11/11/2008 12:05	1.062	0.88
11/11/2008 12:10	1.058	0.81
11/11/2008 12:15	1.057	0.85
11/11/2008 12:20	1.056	0.87
11/11/2008 12:25	1.053	0.83
11/11/2008 12:30	1.051	0.91
11/11/2008 12:35	1.048	0.84
11/11/2008 12:40	1.048	0.86
11/11/2008 12:45	1.047	0.89
11/11/2008 12:50	1.045	0.89
11/11/2008 12:55	1.042	0.83
11/11/2008 13:00	1.041	0.86
11/11/2008 13:05	1.04	0.83
11/11/2008 13:10	1.04	0.86
11/11/2008 13:15	1.035	0.81
11/11/2008 13:20	1.036	0.82
11/11/2008 13:25	1.032	0.87
11/11/2008 13:30	1.031	0.9
11/11/2008 13:35	1.031	0.9
11/11/2008 13:40	1.029	0.79
11/11/2008 13:45	1.027	0.91
11/11/2008 13:50	1.025	0.94
11/11/2008 13:55	1.023	0.87
11/11/2008 14:00	1.023	0.89
11/11/2008 14:05	1.021	0.89
11/11/2008 14:10	1.02	0.86
11/11/2008 14:15	1.019	0.89
11/11/2008 14:20	1.015	0.86
11/11/2008 14:25	1.015	0.86
11/11/2008 14:30	1.014	0.84
11/11/2008 14:35	1.014	0.84
11/11/2008 14:40	1.01	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 14:45	1.01	0.85
11/11/2008 14:50	1.009	0.84
11/11/2008 14:55	1.006	0.89
11/11/2008 15:00	1.005	0.89
11/11/2008 15:05	1.004	0.81
11/11/2008 15:10	1.003	0.81
11/11/2008 15:15	1	0.86
11/11/2008 15:20	1	0.81
11/11/2008 15:25	0.999	0.82
11/11/2008 15:30	0.997	0.84
11/11/2008 15:35	0.996	0.83
11/11/2008 15:40	0.996	0.78
11/11/2008 15:45	0.992	0.86
11/11/2008 15:50	0.994	0.83
11/11/2008 15:55	0.991	0.8
11/11/2008 16:00	0.989	0.91
11/11/2008 16:05	0.987	0.9
11/11/2008 16:10	0.988	0.87
11/11/2008 16:15	0.985	0.87
11/11/2008 16:20	0.985	0.86
11/11/2008 16:25	0.983	0.85
11/11/2008 16:30	0.983	0.87
11/11/2008 16:35	0.982	0.87
11/11/2008 16:40	0.982	0.86
11/11/2008 16:45	0.98	0.86
11/11/2008 16:50	0.979	0.81
11/11/2008 16:55	0.977	0.89
11/11/2008 17:00	0.977	0.84
11/11/2008 17:05	0.976	0.93
11/11/2008 17:10	0.975	0.83
11/11/2008 17:15	0.974	0.81
11/11/2008 17:20	0.973	0.79
11/11/2008 17:25	0.972	0.85
11/11/2008 17:30	0.972	0.79
11/11/2008 17:35	0.971	0.77
11/11/2008 17:40	0.969	0.85
11/11/2008 17:45	0.968	0.84
11/11/2008 17:50	0.967	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 17:55	0.966	0.88
11/11/2008 18:00	0.965	0.75
11/11/2008 18:05	0.964	0.77
11/11/2008 18:10	0.963	0.76
11/11/2008 18:15	0.962	0.79
11/11/2008 18:20	0.962	0.79
11/11/2008 18:25	0.959	0.85
11/11/2008 18:30	0.958	0.8
11/11/2008 18:35	0.958	0.86
11/11/2008 18:40	0.956	0.82
11/11/2008 18:45	0.957	0.83
11/11/2008 18:50	0.955	0.85
11/11/2008 18:55	0.954	0.83
11/11/2008 19:00	0.954	0.84
11/11/2008 19:05	0.953	0.84
11/11/2008 19:10	0.951	0.76
11/11/2008 19:15	0.951	0.74
11/11/2008 19:20	0.95	0.79
11/11/2008 19:25	0.949	0.77
11/11/2008 19:30	0.949	0.85
11/11/2008 19:35	0.948	0.82
11/11/2008 19:40	0.946	0.78
11/11/2008 19:45	0.946	0.91
11/11/2008 19:50	0.945	0.8
11/11/2008 19:55	0.944	0.86
11/11/2008 20:00	0.943	0.77
11/11/2008 20:05	0.942	0.86
11/11/2008 20:10	0.942	0.84
11/11/2008 20:15	0.94	0.83
11/11/2008 20:20	0.94	0.8
11/11/2008 20:25	0.938	0.77
11/11/2008 20:30	0.937	0.8
11/11/2008 20:35	0.936	0.77
11/11/2008 20:40	0.936	0.76
11/11/2008 20:45	0.936	0.74
11/11/2008 20:50	0.935	0.79
11/11/2008 20:55	0.934	0.8
11/11/2008 21:00	0.933	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/11/2008 21:05	0.933	0.81
11/11/2008 21:10	0.932	0.76
11/11/2008 21:15	0.932	0.78
11/11/2008 21:20	0.931	0.78
11/11/2008 21:25	0.93	0.78
11/11/2008 21:30	0.929	0.83
11/11/2008 21:35	0.926	0.78
11/11/2008 21:40	0.923	0.81
11/11/2008 21:45	0.924	0.83
11/11/2008 21:50	0.92	0.78
11/11/2008 21:55	0.918	0.79
11/11/2008 22:00	0.917	0.75
11/11/2008 22:05	0.916	0.8
11/11/2008 22:10	0.916	0.83
11/11/2008 22:15	0.915	0.84
11/11/2008 22:20	0.915	0.79
11/11/2008 22:25	0.914	0.77
11/11/2008 22:30	0.914	0.88
11/11/2008 22:35	0.914	0.83
11/11/2008 22:40	0.912	0.77
11/11/2008 22:45	0.912	0.8
11/11/2008 22:50	0.912	0.81
11/11/2008 22:55	0.91	0.78
11/11/2008 23:00	0.91	0.81
11/11/2008 23:05	0.91	0.77
11/11/2008 23:10	0.91	0.83
11/11/2008 23:15	0.909	0.85
11/11/2008 23:20	0.909	0.83
11/11/2008 23:25	0.909	0.76
11/11/2008 23:30	0.907	0.75
11/11/2008 23:35	0.907	0.77
11/11/2008 23:40	0.906	0.76
11/11/2008 23:45	0.906	0.72
11/11/2008 23:50	0.904	0.76
11/11/2008 23:55	0.903	0.74
11/12/2008 0:00	0.902	0.75
11/12/2008 0:05	0.901	0.76
11/12/2008 0:10	0.901	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 0:15	0.872	0.63
11/12/2008 0:20	0.845	0.54
11/12/2008 0:25	0.788	0.58
11/12/2008 0:30	0.763	0.41
11/12/2008 0:35	0.736	0.36
11/12/2008 0:40	0.723	0.57
11/12/2008 0:45	0.72	0.32
11/12/2008 0:50	0.715	0.44
11/12/2008 0:55	0.705	0.44
11/12/2008 1:00	0.695	0.44
11/12/2008 1:05	0.692	0.44
11/12/2008 1:10	0.687	0.23
11/12/2008 1:15	0.687	0.23
11/12/2008 1:20	0.686	0.23
11/12/2008 1:25	0.689	0.23
11/12/2008 1:30	0.69	0.23
11/12/2008 1:35	0.691	0.23
11/12/2008 1:40	0.693	0.27
11/12/2008 1:45	0.695	0.27
11/12/2008 1:50	0.696	0.27
11/12/2008 1:55	0.696	0.27
11/12/2008 2:00	0.698	0.27
11/12/2008 2:05	0.699	0.27
11/12/2008 2:10	0.7	0.27
11/12/2008 2:15	0.701	0.27
11/12/2008 2:20	0.702	0.27
11/12/2008 2:25	0.703	0.27
11/12/2008 2:30	0.704	12.02
11/12/2008 2:35	0.706	12.02
11/12/2008 2:40	0.707	12.02
11/12/2008 2:45	0.707	0.38
11/12/2008 2:50	0.709	0.38
11/12/2008 2:55	0.711	0.38
11/12/2008 3:00	0.712	0.38
11/12/2008 3:05	0.713	0.39
11/12/2008 3:10	0.714	0.39
11/12/2008 3:15	0.715	0.39
11/12/2008 3:20	0.716	0.28

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 3:25	0.718	0.28
11/12/2008 3:30	0.718	0.28
11/12/2008 3:35	0.722	0.35
11/12/2008 3:40	0.724	0.35
11/12/2008 3:45	0.725	0.35
11/12/2008 3:50	0.725	0.49
11/12/2008 3:55	0.716	0.49
11/12/2008 4:00	0.709	0.26
11/12/2008 4:05	0.706	0.26
11/12/2008 4:10	0.707	0.21
11/12/2008 4:15	0.707	0.27
11/12/2008 4:20	0.709	0.23
11/12/2008 4:25	0.711	0.23
11/12/2008 4:30	0.711	0.23
11/12/2008 4:35	0.712	0.23
11/12/2008 4:40	0.714	0.23
11/12/2008 4:45	0.714	0.23
11/12/2008 4:50	0.715	0.23
11/12/2008 4:55	0.715	0.2
11/12/2008 5:00	0.716	0.26
11/12/2008 5:05	0.717	0.26
11/12/2008 5:10	0.719	0.36
11/12/2008 5:15	0.718	0.36
11/12/2008 5:20	0.72	0.36
11/12/2008 5:25	0.724	0.4
11/12/2008 5:30	0.725	0.4
11/12/2008 5:35	0.723	0.37
11/12/2008 5:40	0.723	0.37
11/12/2008 5:45	0.724	0.37
11/12/2008 5:50	0.724	0.38
11/12/2008 5:55	0.724	0.4
11/12/2008 6:00	0.724	0.22
11/12/2008 6:05	0.725	0.34
11/12/2008 6:10	0.727	0.3
11/12/2008 6:15	0.727	0.3
11/12/2008 6:20	0.727	0.53
11/12/2008 6:25	0.728	0.46
11/12/2008 6:30	0.729	0.57

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 6:35	0.73	0.57
11/12/2008 6:40	0.73	0.42
11/12/2008 6:45	0.731	0.41
11/12/2008 6:50	0.731	0.48
11/12/2008 6:55	0.731	0.42
11/12/2008 7:00	0.733	0.4
11/12/2008 7:05	0.733	0.46
11/12/2008 7:10	0.734	0.41
11/12/2008 7:15	0.735	0.46
11/12/2008 7:20	0.737	0.46
11/12/2008 7:25	0.738	0.47
11/12/2008 7:30	0.738	0.39
11/12/2008 7:35	0.74	0.53
11/12/2008 7:40	0.741	0.61
11/12/2008 7:45	0.741	0.55
11/12/2008 7:50	0.743	0.56
11/12/2008 7:55	0.744	0.62
11/12/2008 8:00	0.744	0.52
11/12/2008 8:05	0.745	0.54
11/12/2008 8:10	0.746	0.55
11/12/2008 8:15	0.747	0.61
11/12/2008 8:20	0.747	0.51
11/12/2008 8:25	0.748	0.51
11/12/2008 8:30	0.749	0.54
11/12/2008 8:35	0.751	0.56
11/12/2008 8:40	0.754	0.58
11/12/2008 8:45	0.753	0.62
11/12/2008 8:50	0.755	0.57
11/12/2008 8:55	0.756	0.62
11/12/2008 9:00	0.756	0.55
11/12/2008 9:05	0.757	0.62
11/12/2008 9:10	0.757	0.63
11/12/2008 9:15	0.757	0.65
11/12/2008 9:20	0.758	0.59
11/12/2008 9:25	0.758	0.52
11/12/2008 9:30	0.759	0.61
11/12/2008 9:35	0.758	0.57
11/12/2008 9:40	0.841	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 9:45	0.849	0.64
11/12/2008 9:50	0.852	0.67
11/12/2008 9:55	0.852	0.66
11/12/2008 10:00	0.861	0.65
11/12/2008 10:05	0.936	0.87
11/12/2008 10:10	0.948	0.86
11/12/2008 10:15	0.949	0.94
11/12/2008 10:20	0.949	0.87
11/12/2008 10:25	0.95	0.87
11/12/2008 10:30	0.95	0.87
11/12/2008 10:35	0.948	0.82
11/12/2008 10:40	0.948	0.79
11/12/2008 10:45	0.947	0.98
11/12/2008 10:50	0.946	0.81
11/12/2008 10:55	0.944	0.79
11/12/2008 11:00	0.944	0.79
11/12/2008 11:05	0.943	0.83
11/12/2008 11:10	0.929	0.85
11/12/2008 11:15	0.927	0.78
11/12/2008 11:20	0.925	0.87
11/12/2008 11:25	0.924	0.87
11/12/2008 11:30	0.922	0.76
11/12/2008 11:35	0.922	0.83
11/12/2008 11:40	0.921	0.81
11/12/2008 11:45	0.92	0.79
11/12/2008 11:50	0.918	0.81
11/12/2008 11:55	0.918	0.84
11/12/2008 12:00	0.916	0.82
11/12/2008 12:05	0.916	0.76
11/12/2008 12:10	0.915	0.82
11/12/2008 12:15	0.914	0.81
11/12/2008 12:20	0.913	0.83
11/12/2008 12:25	0.912	0.81
11/12/2008 12:30	0.91	0.79
11/12/2008 12:35	0.91	0.85
11/12/2008 12:40	0.909	0.8
11/12/2008 12:45	0.908	0.84
11/12/2008 12:50	0.906	0.81

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 12:55	0.907	0.81
11/12/2008 13:00	0.905	0.76
11/12/2008 13:05	0.906	0.81
11/12/2008 13:10	0.904	0.81
11/12/2008 13:15	0.903	0.75
11/12/2008 13:20	0.903	0.78
11/12/2008 13:25	0.901	0.73
11/12/2008 13:30	0.899	0.78
11/12/2008 13:35	0.899	0.81
11/12/2008 13:40	0.898	0.75
11/12/2008 13:45	0.897	0.68
11/12/2008 13:50	0.897	0.82
11/12/2008 13:55	0.896	0.73
11/12/2008 14:00	0.896	0.82
11/12/2008 14:05	0.896	0.75
11/12/2008 14:10	0.895	0.8
11/12/2008 14:15	0.894	0.77
11/12/2008 14:20	0.893	0.76
11/12/2008 14:25	0.892	0.71
11/12/2008 14:30	0.891	0.8
11/12/2008 14:35	0.891	0.8
11/12/2008 14:40	0.89	0.75
11/12/2008 14:45	0.889	0.69
11/12/2008 14:50	0.889	0.69
11/12/2008 14:55	0.888	0.77
11/12/2008 15:00	0.887	0.74
11/12/2008 15:05	0.886	0.73
11/12/2008 15:10	0.886	0.75
11/12/2008 15:15	0.884	0.71
11/12/2008 15:20	0.884	0.68
11/12/2008 15:25	0.883	0.75
11/12/2008 15:30	0.882	0.75
11/12/2008 15:35	0.882	0.78
11/12/2008 15:40	0.881	0.74
11/12/2008 15:45	0.882	0.76
11/12/2008 15:50	0.88	0.73
11/12/2008 15:55	0.88	0.77
11/12/2008 16:00	0.879	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 16:05	0.879	0.67
11/12/2008 16:10	0.877	0.71
11/12/2008 16:15	0.878	0.81
11/12/2008 16:20	0.879	0.77
11/12/2008 16:25	0.878	0.75
11/12/2008 16:30	0.878	0.73
11/12/2008 16:35	0.878	0.67
11/12/2008 16:40	0.878	0.75
11/12/2008 16:45	0.878	0.77
11/12/2008 16:50	0.877	0.74
11/12/2008 16:55	0.876	0.66
11/12/2008 17:00	0.876	0.76
11/12/2008 17:05	0.876	0.72
11/12/2008 17:10	0.874	0.72
11/12/2008 17:15	0.874	0.71
11/12/2008 17:20	0.874	0.72
11/12/2008 17:25	0.873	0.76
11/12/2008 17:30	0.873	0.71
11/12/2008 17:35	0.873	0.82
11/12/2008 17:40	0.872	0.74
11/12/2008 17:45	0.872	0.66
11/12/2008 17:50	0.871	0.73
11/12/2008 17:55	0.872	0.71
11/12/2008 18:00	0.871	0.71
11/12/2008 18:05	0.87	0.65
11/12/2008 18:10	0.869	0.78
11/12/2008 18:15	0.868	0.76
11/12/2008 18:20	0.868	0.67
11/12/2008 18:25	0.868	0.73
11/12/2008 18:30	0.867	0.79
11/12/2008 18:35	0.866	0.72
11/12/2008 18:40	0.866	0.74
11/12/2008 18:45	0.866	0.67
11/12/2008 18:50	0.865	0.72
11/12/2008 18:55	0.864	0.73
11/12/2008 19:00	0.864	0.7
11/12/2008 19:05	0.864	0.75
11/12/2008 19:10	0.862	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 19:15	0.863	0.73
11/12/2008 19:20	0.861	0.71
11/12/2008 19:25	0.862	0.7
11/12/2008 19:30	0.86	0.69
11/12/2008 19:35	0.86	0.68
11/12/2008 19:40	0.86	0.8
11/12/2008 19:45	0.861	0.67
11/12/2008 19:50	0.86	0.69
11/12/2008 19:55	0.86	0.69
11/12/2008 20:00	0.86	0.76
11/12/2008 20:05	0.86	0.75
11/12/2008 20:10	0.859	0.72
11/12/2008 20:15	0.859	0.63
11/12/2008 20:20	0.859	0.76
11/12/2008 20:25	0.858	0.69
11/12/2008 20:30	0.854	0.71
11/12/2008 20:35	0.847	0.71
11/12/2008 20:40	0.841	0.65
11/12/2008 20:45	0.839	0.7
11/12/2008 20:50	0.838	0.72
11/12/2008 20:55	0.838	0.74
11/12/2008 21:00	0.838	0.73
11/12/2008 21:05	0.838	0.68
11/12/2008 21:10	0.838	0.67
11/12/2008 21:15	0.838	0.62
11/12/2008 21:20	0.837	0.7
11/12/2008 21:25	0.837	0.71
11/12/2008 21:30	0.837	0.64
11/12/2008 21:35	0.837	0.71
11/12/2008 21:40	0.835	0.65
11/12/2008 21:45	0.835	0.75
11/12/2008 21:50	0.833	0.75
11/12/2008 21:55	0.833	0.65
11/12/2008 22:00	0.833	0.69
11/12/2008 22:05	0.832	0.71
11/12/2008 22:10	0.832	0.65
11/12/2008 22:15	0.833	0.66
11/12/2008 22:20	0.833	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/12/2008 22:25	0.833	0.7
11/12/2008 22:30	0.833	0.68
11/12/2008 22:35	0.832	0.65
11/12/2008 22:40	0.832	0.68
11/12/2008 22:45	0.833	0.65
11/12/2008 22:50	0.832	0.63
11/12/2008 22:55	0.832	0.66
11/12/2008 23:00	0.832	0.77
11/12/2008 23:05	0.818	0.77
11/12/2008 23:10	0.806	0.63
11/12/2008 23:15	0.802	0.66
11/12/2008 23:20	0.799	0.67
11/12/2008 23:25	0.799	0.63
11/12/2008 23:30	0.8	0.7
11/12/2008 23:35	0.799	0.66
11/12/2008 23:40	0.799	0.65
11/12/2008 23:45	0.799	0.62
11/12/2008 23:50	0.799	0.62
11/12/2008 23:55	0.799	0.65
11/13/2008 0:00	0.799	0.64
11/13/2008 0:05	0.799	0.7
11/13/2008 0:10	0.799	0.7
11/13/2008 0:15	0.799	0.63
11/13/2008 0:20	0.799	0.68
11/13/2008 0:25	0.799	0.69
11/13/2008 0:30	0.799	0.71
11/13/2008 0:35	0.8	0.66
11/13/2008 0:40	0.799	0.7
11/13/2008 0:45	0.8	0.61
11/13/2008 0:50	0.8	0.62
11/13/2008 0:55	0.8	0.64
11/13/2008 1:00	0.8	0.6
11/13/2008 1:05	0.801	0.63
11/13/2008 1:10	0.801	0.65
11/13/2008 1:15	0.801	0.62
11/13/2008 1:20	0.801	0.65
11/13/2008 1:25	0.801	0.65
11/13/2008 1:30	0.802	0.62

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 1:35	0.802	0.67
11/13/2008 1:40	0.802	0.66
11/13/2008 1:45	0.802	0.69
11/13/2008 1:50	0.803	0.73
11/13/2008 1:55	0.802	0.67
11/13/2008 2:00	0.802	0.77
11/13/2008 2:05	0.803	0.69
11/13/2008 2:10	0.803	0.72
11/13/2008 2:15	0.803	0.65
11/13/2008 2:20	0.803	0.62
11/13/2008 2:25	0.803	0.7
11/13/2008 2:30	0.803	0.78
11/13/2008 2:35	0.803	0.6
11/13/2008 2:40	0.803	0.66
11/13/2008 2:45	0.803	0.72
11/13/2008 2:50	0.796	0.61
11/13/2008 2:55	0.793	0.63
11/13/2008 3:00	0.793	0.63
11/13/2008 3:05	0.792	0.65
11/13/2008 3:10	0.786	0.57
11/13/2008 3:15	0.784	0.63
11/13/2008 3:20	0.784	0.68
11/13/2008 3:25	0.784	0.69
11/13/2008 3:30	0.784	0.59
11/13/2008 3:35	0.785	0.61
11/13/2008 3:40	0.785	0.57
11/13/2008 3:45	0.787	0.64
11/13/2008 3:50	0.785	0.6
11/13/2008 3:55	0.767	0.64
11/13/2008 4:00	0.759	0.55
11/13/2008 4:05	0.759	0.58
11/13/2008 4:10	0.76	0.66
11/13/2008 4:15	0.76	0.59
11/13/2008 4:20	0.76	0.55
11/13/2008 4:25	0.76	0.48
11/13/2008 4:30	0.766	0.62
11/13/2008 4:35	0.768	0.51
11/13/2008 4:40	0.768	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 4:45	0.769	0.61
11/13/2008 4:50	0.77	0.57
11/13/2008 4:55	0.771	0.61
11/13/2008 5:00	0.77	0.62
11/13/2008 5:05	0.769	0.57
11/13/2008 5:10	0.769	0.67
11/13/2008 5:15	0.77	0.6
11/13/2008 5:20	0.77	0.57
11/13/2008 5:25	0.769	0.6
11/13/2008 5:30	0.768	0.66
11/13/2008 5:35	0.768	0.54
11/13/2008 5:40	0.769	0.62
11/13/2008 5:45	0.769	0.73
11/13/2008 5:50	0.77	0.57
11/13/2008 5:55	0.77	0.53
11/13/2008 6:00	0.77	0.6
11/13/2008 6:05	0.771	0.62
11/13/2008 6:10	0.77	0.54
11/13/2008 6:15	0.771	0.61
11/13/2008 6:20	0.771	0.61
11/13/2008 6:25	0.771	0.67
11/13/2008 6:30	0.771	0.54
11/13/2008 6:35	0.772	0.59
11/13/2008 6:40	0.771	0.64
11/13/2008 6:45	0.773	0.56
11/13/2008 6:50	0.773	0.67
11/13/2008 6:55	0.772	0.63
11/13/2008 7:00	0.774	0.63
11/13/2008 7:05	0.773	0.67
11/13/2008 7:10	0.775	0.74
11/13/2008 7:15	0.774	0.6
11/13/2008 7:20	0.776	0.91
11/13/2008 7:25	0.776	0.63
11/13/2008 7:30	0.777	0.6
11/13/2008 7:35	0.777	0.67
11/13/2008 7:40	0.777	0.64
11/13/2008 7:45	0.777	0.67
11/13/2008 7:50	0.778	0.63

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 7:55	0.778	0.61
11/13/2008 8:00	0.778	0.57
11/13/2008 8:05	0.779	0.54
11/13/2008 8:10	0.779	0.61
11/13/2008 8:15	0.779	0.67
11/13/2008 8:20	0.78	0.62
11/13/2008 8:25	0.78	0.68
11/13/2008 8:30	0.78	0.7
11/13/2008 8:35	0.78	0.74
11/13/2008 8:40	0.782	0.63
11/13/2008 8:45	0.782	0.62
11/13/2008 8:50	0.782	0.64
11/13/2008 8:55	0.783	0.67
11/13/2008 9:00	0.783	0.66
11/13/2008 9:05	0.783	0.65
11/13/2008 9:10	0.785	0.65
11/13/2008 9:15	0.785	0.61
11/13/2008 9:20	0.785	0.63
11/13/2008 9:25	0.785	0.67
11/13/2008 9:30	0.786	0.69
11/13/2008 9:35	0.784	0.61
11/13/2008 9:40	0.786	0.68
11/13/2008 9:45	0.786	0.72
11/13/2008 9:50	0.786	0.67
11/13/2008 9:55	0.787	0.78
11/13/2008 10:00	0.787	0.65
11/13/2008 10:05	0.788	0.7
11/13/2008 10:10	0.788	0.71
11/13/2008 10:15	0.788	0.66
11/13/2008 10:20	0.788	0.61
11/13/2008 10:25	0.788	0.72
11/13/2008 10:30	0.821	0.64
11/13/2008 10:35	0.823	0.64
11/13/2008 10:40	0.789	0.84
11/13/2008 10:45	0.8	0.73
11/13/2008 10:50	0.905	0.94
11/13/2008 10:55	0.974	0.89
11/13/2008 11:00	0.99	0.93

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 11:05	0.994	0.92
11/13/2008 11:10	0.995	0.98
11/13/2008 11:15	0.995	0.91
11/13/2008 11:20	0.995	0.95
11/13/2008 11:25	0.995	0.93
11/13/2008 11:30	0.992	0.97
11/13/2008 11:35	0.991	0.94
11/13/2008 11:40	0.99	0.92
11/13/2008 11:45	0.987	0.9
11/13/2008 11:50	0.987	0.89
11/13/2008 11:55	0.983	0.89
11/13/2008 12:00	0.981	0.92
11/13/2008 12:05	0.979	0.91
11/13/2008 12:10	0.976	0.89
11/13/2008 12:15	0.973	0.91
11/13/2008 12:20	0.973	0.91
11/13/2008 12:25	0.971	0.89
11/13/2008 12:30	0.969	0.97
11/13/2008 12:35	0.968	0.87
11/13/2008 12:40	0.967	0.86
11/13/2008 12:45	0.965	0.86
11/13/2008 12:50	0.964	0.91
11/13/2008 12:55	0.962	0.88
11/13/2008 13:00	0.961	0.9
11/13/2008 13:05	0.959	0.9
11/13/2008 13:10	0.958	0.93
11/13/2008 13:15	0.957	0.85
11/13/2008 13:20	0.956	0.91
11/13/2008 13:25	0.955	0.89
11/13/2008 13:30	0.955	0.83
11/13/2008 13:35	0.955	0.91
11/13/2008 13:40	0.955	0.88
11/13/2008 13:45	0.956	0.86
11/13/2008 13:50	0.958	0.9
11/13/2008 13:55	0.958	0.88
11/13/2008 14:00	0.959	0.86
11/13/2008 14:05	0.957	0.88
11/13/2008 14:10	0.954	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 14:15	0.955	0.87
11/13/2008 14:20	0.953	0.86
11/13/2008 14:25	0.951	0.85
11/13/2008 14:30	0.95	0.87
11/13/2008 14:35	0.952	0.91
11/13/2008 14:40	0.954	0.9
11/13/2008 14:45	0.959	0.88
11/13/2008 14:50	0.964	0.82
11/13/2008 14:55	0.97	0.82
11/13/2008 15:00	0.972	0.87
11/13/2008 15:05	0.972	0.85
11/13/2008 15:10	0.972	0.84
11/13/2008 15:15	0.968	0.83
11/13/2008 15:20	0.964	0.83
11/13/2008 15:25	0.963	0.8
11/13/2008 15:30	0.962	0.87
11/13/2008 15:35	0.961	0.82
11/13/2008 15:40	0.959	0.86
11/13/2008 15:45	0.957	0.82
11/13/2008 15:50	0.954	0.86
11/13/2008 15:55	0.95	0.81
11/13/2008 16:00	0.949	0.84
11/13/2008 16:05	0.945	0.92
11/13/2008 16:10	0.942	0.83
11/13/2008 16:15	0.941	0.88
11/13/2008 16:20	0.938	0.83
11/13/2008 16:25	0.935	0.86
11/13/2008 16:30	0.934	0.82
11/13/2008 16:35	0.934	0.86
11/13/2008 16:40	0.932	0.83
11/13/2008 16:45	0.93	0.87
11/13/2008 16:50	0.93	0.88
11/13/2008 16:55	0.928	0.9
11/13/2008 17:00	0.927	0.91
11/13/2008 17:05	0.926	0.94
11/13/2008 17:10	0.926	0.9
11/13/2008 17:15	0.923	0.85
11/13/2008 17:20	0.923	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 17:25	0.923	0.89
11/13/2008 17:30	0.922	0.86
11/13/2008 17:35	0.921	0.85
11/13/2008 17:40	0.92	0.83
11/13/2008 17:45	0.919	0.89
11/13/2008 17:50	0.918	0.83
11/13/2008 17:55	0.918	0.82
11/13/2008 18:00	0.917	0.86
11/13/2008 18:05	0.914	0.88
11/13/2008 18:10	0.913	0.88
11/13/2008 18:15	0.912	0.87
11/13/2008 18:20	0.912	0.84
11/13/2008 18:25	0.911	0.9
11/13/2008 18:30	0.909	0.88
11/13/2008 18:35	0.91	0.88
11/13/2008 18:40	0.909	0.88
11/13/2008 18:45	0.908	0.9
11/13/2008 18:50	0.908	0.86
11/13/2008 18:55	0.907	0.83
11/13/2008 19:00	0.904	0.82
11/13/2008 19:05	0.907	0.86
11/13/2008 19:10	0.905	0.83
11/13/2008 19:15	0.904	0.89
11/13/2008 19:20	0.905	0.84
11/13/2008 19:25	0.904	0.84
11/13/2008 19:30	0.904	0.83
11/13/2008 19:35	0.903	0.83
11/13/2008 19:40	0.903	0.84
11/13/2008 19:45	0.902	0.79
11/13/2008 19:50	0.903	0.81
11/13/2008 19:55	0.903	0.88
11/13/2008 20:00	0.903	0.78
11/13/2008 20:05	0.904	0.85
11/13/2008 20:10	0.906	0.8
11/13/2008 20:15	0.908	0.79
11/13/2008 20:20	0.909	0.78
11/13/2008 20:25	0.909	0.79
11/13/2008 20:30	0.908	0.76

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 20:35	0.906	0.76
11/13/2008 20:40	0.905	0.76
11/13/2008 20:45	0.905	0.84
11/13/2008 20:50	0.905	0.88
11/13/2008 20:55	0.904	0.8
11/13/2008 21:00	0.904	0.77
11/13/2008 21:05	0.903	0.81
11/13/2008 21:10	0.905	0.72
11/13/2008 21:15	0.905	0.81
11/13/2008 21:20	0.904	0.78
11/13/2008 21:25	0.905	0.8
11/13/2008 21:30	0.905	0.77
11/13/2008 21:35	0.904	0.8
11/13/2008 21:40	0.904	0.8
11/13/2008 21:45	0.903	0.77
11/13/2008 21:50	0.902	0.79
11/13/2008 21:55	0.901	0.84
11/13/2008 22:00	0.899	0.82
11/13/2008 22:05	0.898	0.83
11/13/2008 22:10	0.898	0.82
11/13/2008 22:15	0.896	0.83
11/13/2008 22:20	0.896	0.78
11/13/2008 22:25	0.895	0.85
11/13/2008 22:30	0.895	0.77
11/13/2008 22:35	0.895	0.86
11/13/2008 22:40	0.895	0.79
11/13/2008 22:45	0.895	0.78
11/13/2008 22:50	0.895	0.76
11/13/2008 22:55	0.896	0.76
11/13/2008 23:00	0.895	0.77
11/13/2008 23:05	0.894	0.78
11/13/2008 23:10	0.893	0.81
11/13/2008 23:15	0.893	0.83
11/13/2008 23:20	0.891	0.81
11/13/2008 23:25	0.89	0.84
11/13/2008 23:30	0.889	0.77
11/13/2008 23:35	0.888	0.76
11/13/2008 23:40	0.885	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/13/2008 23:45	0.885	0.83
11/13/2008 23:50	0.884	0.81
11/13/2008 23:55	0.885	0.83
11/14/2008 0:00	0.885	0.77
11/14/2008 0:05	0.885	0.84
11/14/2008 0:10	0.886	0.85
11/14/2008 0:15	0.888	0.83
11/14/2008 0:20	0.891	0.81
11/14/2008 0:25	0.901	0.78
11/14/2008 0:30	0.911	0.76
11/14/2008 0:35	0.915	0.82
11/14/2008 0:40	0.913	0.77
11/14/2008 0:45	0.91	0.79
11/14/2008 0:50	0.906	0.79
11/14/2008 0:55	0.903	0.83
11/14/2008 1:00	0.901	0.78
11/14/2008 1:05	0.9	0.88
11/14/2008 1:10	0.899	0.8
11/14/2008 1:15	0.9	0.8
11/14/2008 1:20	0.903	0.82
11/14/2008 1:25	0.907	0.75
11/14/2008 1:30	0.908	0.83
11/14/2008 1:35	0.886	0.72
11/14/2008 1:40	0.876	0.7
11/14/2008 1:45	0.863	0.75
11/14/2008 1:50	0.858	0.73
11/14/2008 1:55	0.856	0.75
11/14/2008 2:00	0.855	0.77
11/14/2008 2:05	0.855	0.76
11/14/2008 2:10	0.853	0.7
11/14/2008 2:15	0.852	0.75
11/14/2008 2:20	0.853	0.77
11/14/2008 2:25	0.852	0.75
11/14/2008 2:30	0.853	0.77
11/14/2008 2:35	0.853	0.75
11/14/2008 2:40	0.852	0.75
11/14/2008 2:45	0.854	0.79
11/14/2008 2:50	0.854	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 2:55	0.855	0.79
11/14/2008 3:00	0.854	0.78
11/14/2008 3:05	0.855	0.74
11/14/2008 3:10	0.857	0.74
11/14/2008 3:15	0.857	0.81
11/14/2008 3:20	0.858	0.79
11/14/2008 3:25	0.859	0.79
11/14/2008 3:30	0.86	0.78
11/14/2008 3:35	0.862	0.78
11/14/2008 3:40	0.865	0.73
11/14/2008 3:45	0.867	0.78
11/14/2008 3:50	0.868	0.82
11/14/2008 3:55	0.868	0.77
11/14/2008 4:00	0.856	0.73
11/14/2008 4:05	0.854	0.73
11/14/2008 4:10	0.85	0.74
11/14/2008 4:15	0.846	0.73
11/14/2008 4:20	0.847	0.76
11/14/2008 4:25	0.849	0.74
11/14/2008 4:30	0.849	0.77
11/14/2008 4:35	0.85	0.73
11/14/2008 4:40	0.851	0.76
11/14/2008 4:45	0.853	0.83
11/14/2008 4:50	0.854	0.77
11/14/2008 4:55	0.855	0.82
11/14/2008 5:00	0.857	0.79
11/14/2008 5:05	0.859	0.78
11/14/2008 5:10	0.865	0.79
11/14/2008 5:15	0.874	0.84
11/14/2008 5:20	0.883	0.76
11/14/2008 5:25	0.886	0.71
11/14/2008 5:30	0.887	0.74
11/14/2008 5:35	0.885	0.72
11/14/2008 5:40	0.884	0.72
11/14/2008 5:45	0.882	0.78
11/14/2008 5:50	0.88	0.77
11/14/2008 5:55	0.88	0.76
11/14/2008 6:00	0.879	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 6:05	0.88	0.83
11/14/2008 6:10	0.88	0.79
11/14/2008 6:15	0.879	0.77
11/14/2008 6:20	0.88	0.82
11/14/2008 6:25	0.882	0.83
11/14/2008 6:30	0.885	0.81
11/14/2008 6:35	0.887	0.78
11/14/2008 6:40	0.888	0.74
11/14/2008 6:45	0.889	0.78
11/14/2008 6:50	0.89	0.81
11/14/2008 6:55	0.89	0.82
11/14/2008 7:00	0.89	0.81
11/14/2008 7:05	0.89	0.87
11/14/2008 7:10	0.891	0.81
11/14/2008 7:15	0.891	0.88
11/14/2008 7:20	0.894	0.8
11/14/2008 7:25	0.893	0.88
11/14/2008 7:30	0.894	0.82
11/14/2008 7:35	0.894	0.81
11/14/2008 7:40	0.894	0.76
11/14/2008 7:45	0.894	0.78
11/14/2008 7:50	0.894	0.82
11/14/2008 7:55	0.893	0.82
11/14/2008 8:00	0.893	0.81
11/14/2008 8:05	0.893	0.86
11/14/2008 8:10	0.894	0.8
11/14/2008 8:15	0.893	0.82
11/14/2008 8:20	0.893	0.85
11/14/2008 8:25	0.894	0.83
11/14/2008 8:30	0.894	0.82
11/14/2008 8:35	0.893	0.83
11/14/2008 8:40	0.893	0.84
11/14/2008 8:45	0.894	0.83
11/14/2008 8:50	0.894	0.82
11/14/2008 8:55	0.894	0.89
11/14/2008 9:00	0.893	0.83
11/14/2008 9:05	0.894	0.85
11/14/2008 9:10	0.894	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 9:15	0.895	0.82
11/14/2008 9:20	0.895	0.81
11/14/2008 9:25	0.895	0.82
11/14/2008 9:30	0.896	0.8
11/14/2008 9:35	0.896	0.86
11/14/2008 9:40	0.896	0.82
11/14/2008 9:45	0.897	0.88
11/14/2008 9:50	0.897	0.84
11/14/2008 9:55	0.898	0.86
11/14/2008 10:00	0.898	0.85
11/14/2008 10:05	0.898	0.8
11/14/2008 10:10	0.899	0.86
11/14/2008 10:15	0.899	0.81
11/14/2008 10:20	0.899	0.85
11/14/2008 10:25	0.899	0.84
11/14/2008 10:30	0.899	0.87
11/14/2008 10:35	0.9	0.85
11/14/2008 10:40	0.9	0.85
11/14/2008 10:45	0.901	0.83
11/14/2008 10:50	0.901	0.83
11/14/2008 10:55	0.902	0.85
11/14/2008 11:00	0.901	0.82
11/14/2008 11:05	0.902	0.87
11/14/2008 11:10	0.901	0.85
11/14/2008 11:15	0.903	0.84
11/14/2008 11:20	0.902	0.84
11/14/2008 11:25	0.904	0.81
11/14/2008 11:30	0.903	0.84
11/14/2008 11:35	0.904	0.84
11/14/2008 11:40	0.904	0.85
11/14/2008 11:45	0.905	0.84
11/14/2008 11:50	0.904	0.87
11/14/2008 11:55	0.905	0.83
11/14/2008 12:00	0.918	0.89
11/14/2008 12:05	0.988	0.98
11/14/2008 12:10	0.998	0.95
11/14/2008 12:15	1.002	0.92
11/14/2008 12:20	1.002	0.89

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 12:25	1.004	0.94
11/14/2008 12:30	1.004	0.93
11/14/2008 12:35	1.004	0.93
11/14/2008 12:40	1.003	0.91
11/14/2008 12:45	1.003	0.96
11/14/2008 12:50	1	0.91
11/14/2008 12:55	1.001	0.91
11/14/2008 13:00	0.999	0.87
11/14/2008 13:05	0.999	0.9
11/14/2008 13:10	0.998	0.9
11/14/2008 13:15	0.999	0.85
11/14/2008 13:20	0.996	0.94
11/14/2008 13:25	0.996	0.9
11/14/2008 13:30	0.995	0.93
11/14/2008 13:35	0.993	0.92
11/14/2008 13:40	0.993	0.9
11/14/2008 13:45	0.992	0.88
11/14/2008 13:50	0.991	0.91
11/14/2008 13:55	0.99	0.93
11/14/2008 14:00	0.989	0.9
11/14/2008 14:05	0.988	0.86
11/14/2008 14:10	0.987	0.92
11/14/2008 14:15	0.987	0.87
11/14/2008 14:20	0.985	0.9
11/14/2008 14:25	0.985	0.91
11/14/2008 14:30	0.984	0.91
11/14/2008 14:35	0.982	0.88
11/14/2008 14:40	0.982	0.87
11/14/2008 14:45	0.981	0.93
11/14/2008 14:50	0.98	0.87
11/14/2008 14:55	0.98	0.89
11/14/2008 15:00	0.98	0.85
11/14/2008 15:05	0.979	0.88
11/14/2008 15:10	0.978	0.9
11/14/2008 15:15	0.977	0.91
11/14/2008 15:20	0.977	0.88
11/14/2008 15:25	0.977	0.81
11/14/2008 15:30	0.975	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 15:35	0.975	0.86
11/14/2008 15:40	0.974	0.82
11/14/2008 15:45	0.975	0.86
11/14/2008 15:50	0.972	0.91
11/14/2008 15:55	0.972	0.86
11/14/2008 16:00	0.971	0.88
11/14/2008 16:05	0.971	0.92
11/14/2008 16:10	0.971	0.9
11/14/2008 16:15	0.97	0.9
11/14/2008 16:20	0.969	0.88
11/14/2008 16:25	0.969	0.83
11/14/2008 16:30	0.969	0.85
11/14/2008 16:35	0.969	0.89
11/14/2008 16:40	0.967	0.89
11/14/2008 16:45	0.967	0.88
11/14/2008 16:50	0.964	0.88
11/14/2008 16:55	0.964	0.84
11/14/2008 17:00	0.964	0.88
11/14/2008 17:05	0.961	0.93
11/14/2008 17:10	0.92	0.81
11/14/2008 17:15	0.912	0.84
11/14/2008 17:20	0.887	0.78
11/14/2008 17:25	0.878	0.78
11/14/2008 17:30	0.861	0.77
11/14/2008 17:35	0.857	0.78
11/14/2008 17:40	0.844	0.7
11/14/2008 17:45	0.83	0.71
11/14/2008 17:50	0.823	0.69
11/14/2008 17:55	0.822	0.68
11/14/2008 18:00	0.819	0.74
11/14/2008 18:05	0.812	0.67
11/14/2008 18:10	0.81	0.69
11/14/2008 18:15	0.81	0.7
11/14/2008 18:20	0.793	0.7
11/14/2008 18:25	0.781	0.67
11/14/2008 18:30	0.782	0.8
11/14/2008 18:35	0.779	0.65
11/14/2008 18:40	0.779	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 18:45	0.781	0.71
11/14/2008 18:50	0.782	0.72
11/14/2008 18:55	0.783	0.7
11/14/2008 19:00	0.784	0.69
11/14/2008 19:05	0.785	0.67
11/14/2008 19:10	0.786	0.69
11/14/2008 19:15	0.788	0.69
11/14/2008 19:20	0.789	0.7
11/14/2008 19:25	0.789	0.69
11/14/2008 19:30	0.79	0.69
11/14/2008 19:35	0.791	0.72
11/14/2008 19:40	0.792	0.69
11/14/2008 19:45	0.793	0.71
11/14/2008 19:50	0.794	0.75
11/14/2008 19:55	0.795	0.71
11/14/2008 20:00	0.797	0.69
11/14/2008 20:05	0.798	0.71
11/14/2008 20:10	0.799	0.7
11/14/2008 20:15	0.8	0.67
11/14/2008 20:20	0.801	0.68
11/14/2008 20:25	0.801	0.72
11/14/2008 20:30	0.797	0.69
11/14/2008 20:35	0.794	0.74
11/14/2008 20:40	0.794	0.66
11/14/2008 20:45	0.795	0.7
11/14/2008 20:50	0.797	0.67
11/14/2008 20:55	0.798	0.7
11/14/2008 21:00	0.798	0.71
11/14/2008 21:05	0.8	0.67
11/14/2008 21:10	0.801	0.69
11/14/2008 21:15	0.802	0.71
11/14/2008 21:20	0.8	0.71
11/14/2008 21:25	0.787	0.65
11/14/2008 21:30	0.783	0.69
11/14/2008 21:35	0.784	0.7
11/14/2008 21:40	0.784	0.72
11/14/2008 21:45	0.786	0.65
11/14/2008 21:50	0.787	0.72

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/14/2008 21:55	0.789	0.69
11/14/2008 22:00	0.79	0.73
11/14/2008 22:05	0.792	0.71
11/14/2008 22:10	0.792	0.7
11/14/2008 22:15	0.793	0.74
11/14/2008 22:20	0.795	0.77
11/14/2008 22:25	0.797	0.75
11/14/2008 22:30	0.798	0.69
11/14/2008 22:35	0.786	0.79
11/14/2008 22:40	0.779	0.7
11/14/2008 22:45	0.769	0.7
11/14/2008 22:50	0.762	0.68
11/14/2008 22:55	0.757	0.69
11/14/2008 23:00	0.754	0.7
11/14/2008 23:05	0.753	0.65
11/14/2008 23:10	0.755	0.72
11/14/2008 23:15	0.756	0.66
11/14/2008 23:20	0.758	0.69
11/14/2008 23:25	0.757	0.69
11/14/2008 23:30	0.754	0.68
11/14/2008 23:35	0.755	0.66
11/14/2008 23:40	0.753	0.66
11/14/2008 23:45	0.751	0.7
11/14/2008 23:50	0.751	0.67
11/14/2008 23:55	0.752	0.7
11/15/2008 0:00	0.736	0.65
11/15/2008 0:05	0.723	0.62
11/15/2008 0:10	0.716	0.6
11/15/2008 0:15	0.706	0.64
11/15/2008 0:20	0.7	0.66
11/15/2008 0:25	0.696	0.6
11/15/2008 0:30	0.688	0.58
11/15/2008 0:35	0.687	0.5
11/15/2008 0:40	0.687	0.61
11/15/2008 0:45	0.69	0.51
11/15/2008 0:50	0.691	0.59
11/15/2008 0:55	0.693	0.65
11/15/2008 1:00	0.677	0.56

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 1:05	0.673	0.53
11/15/2008 1:10	0.674	0.46
11/15/2008 1:15	0.676	0.65
11/15/2008 1:20	0.677	0.57
11/15/2008 1:25	0.68	0.52
11/15/2008 1:30	0.682	0.53
11/15/2008 1:35	0.684	0.58
11/15/2008 1:40	0.686	0.59
11/15/2008 1:45	0.687	0.56
11/15/2008 1:50	0.689	0.56
11/15/2008 1:55	0.692	0.65
11/15/2008 2:00	0.694	0.63
11/15/2008 2:05	0.696	0.57
11/15/2008 2:10	0.699	0.67
11/15/2008 2:15	0.702	0.66
11/15/2008 2:20	0.704	0.66
11/15/2008 2:25	0.707	0.69
11/15/2008 2:30	0.709	0.69
11/15/2008 2:35	0.712	0.61
11/15/2008 2:40	0.713	0.68
11/15/2008 2:45	0.716	0.6
11/15/2008 2:50	0.717	0.7
11/15/2008 2:55	0.722	0.66
11/15/2008 3:00	0.724	0.68
11/15/2008 3:05	0.726	0.67
11/15/2008 3:10	0.728	0.67
11/15/2008 3:15	0.73	0.62
11/15/2008 3:20	0.731	0.63
11/15/2008 3:25	0.733	0.67
11/15/2008 3:30	0.736	0.64
11/15/2008 3:35	0.738	0.62
11/15/2008 3:40	0.74	0.72
11/15/2008 3:45	0.742	0.63
11/15/2008 3:50	0.745	0.63
11/15/2008 3:55	0.746	0.69
11/15/2008 4:00	0.746	0.67
11/15/2008 4:05	0.749	0.66
11/15/2008 4:10	0.751	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 4:15	0.752	0.66
11/15/2008 4:20	0.754	0.65
11/15/2008 4:25	0.755	0.72
11/15/2008 4:30	0.758	0.66
11/15/2008 4:35	0.758	0.66
11/15/2008 4:40	0.758	0.67
11/15/2008 4:45	0.76	0.64
11/15/2008 4:50	0.76	0.69
11/15/2008 4:55	0.761	0.64
11/15/2008 5:00	0.763	0.72
11/15/2008 5:05	0.765	0.67
11/15/2008 5:10	0.767	0.68
11/15/2008 5:15	0.768	0.64
11/15/2008 5:20	0.77	0.7
11/15/2008 5:25	0.771	0.68
11/15/2008 5:30	0.773	0.7
11/15/2008 5:35	0.775	0.68
11/15/2008 5:40	0.776	0.67
11/15/2008 5:45	0.778	0.62
11/15/2008 5:50	0.779	0.71
11/15/2008 5:55	0.781	0.68
11/15/2008 6:00	0.782	0.68
11/15/2008 6:05	0.783	0.7
11/15/2008 6:10	0.784	0.7
11/15/2008 6:15	0.786	0.71
11/15/2008 6:20	0.787	0.7
11/15/2008 6:25	0.788	0.72
11/15/2008 6:30	0.791	0.79
11/15/2008 6:35	0.793	0.75
11/15/2008 6:40	0.794	0.72
11/15/2008 6:45	0.798	0.74
11/15/2008 6:50	0.799	0.76
11/15/2008 6:55	0.801	0.72
11/15/2008 7:00	0.801	0.76
11/15/2008 7:05	0.803	0.7
11/15/2008 7:10	0.805	0.69
11/15/2008 7:15	0.805	0.73
11/15/2008 7:20	0.807	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 7:25	0.808	0.78
11/15/2008 7:30	0.81	0.75
11/15/2008 7:35	0.811	0.77
11/15/2008 7:40	0.811	0.77
11/15/2008 7:45	0.814	0.78
11/15/2008 7:50	0.814	0.81
11/15/2008 7:55	0.815	0.81
11/15/2008 8:00	0.816	0.74
11/15/2008 8:05	0.817	0.79
11/15/2008 8:10	0.82	0.71
11/15/2008 8:15	0.819	0.82
11/15/2008 8:20	0.821	0.73
11/15/2008 8:25	0.821	0.81
11/15/2008 8:30	0.825	0.82
11/15/2008 8:35	0.826	0.8
11/15/2008 8:40	0.827	0.79
11/15/2008 8:45	0.827	0.76
11/15/2008 8:50	0.83	0.79
11/15/2008 8:55	0.83	0.78
11/15/2008 9:00	0.832	0.77
11/15/2008 9:05	0.832	0.73
11/15/2008 9:10	0.834	0.79
11/15/2008 9:15	0.836	0.78
11/15/2008 9:20	0.838	0.78
11/15/2008 9:25	0.839	0.78
11/15/2008 9:30	0.84	0.77
11/15/2008 9:35	0.842	0.8
11/15/2008 9:40	0.843	0.77
11/15/2008 9:45	0.844	0.79
11/15/2008 9:50	0.846	0.82
11/15/2008 9:55	0.846	0.78
11/15/2008 10:00	0.847	0.79
11/15/2008 10:05	0.847	0.76
11/15/2008 10:10	0.848	0.82
11/15/2008 10:15	0.847	0.8
11/15/2008 10:20	0.849	0.78
11/15/2008 10:25	0.851	0.81
11/15/2008 10:30	0.852	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 10:35	0.852	0.78
11/15/2008 10:40	0.854	0.84
11/15/2008 10:45	0.854	0.8
11/15/2008 10:50	0.855	0.78
11/15/2008 10:55	0.856	0.8
11/15/2008 11:00	0.856	0.82
11/15/2008 11:05	0.855	0.79
11/15/2008 11:10	0.857	0.83
11/15/2008 11:15	0.858	0.78
11/15/2008 11:20	0.858	0.82
11/15/2008 11:25	0.858	0.79
11/15/2008 11:30	0.858	0.78
11/15/2008 11:35	0.859	0.8
11/15/2008 11:40	0.86	0.81
11/15/2008 11:45	0.86	0.81
11/15/2008 11:50	0.86	0.81
11/15/2008 11:55	0.861	0.77
11/15/2008 12:00	0.861	0.82
11/15/2008 12:05	0.861	0.82
11/15/2008 12:10	0.862	0.86
11/15/2008 12:15	0.863	0.83
11/15/2008 12:20	0.863	0.83
11/15/2008 12:25	0.863	0.82
11/15/2008 12:30	0.864	0.81
11/15/2008 12:35	0.863	0.85
11/15/2008 12:40	0.864	0.82
11/15/2008 12:45	0.864	0.86
11/15/2008 12:50	0.868	0.9
11/15/2008 12:55	0.878	0.94
11/15/2008 13:00	0.9	0.85
11/15/2008 13:05	1.024	0.52
11/15/2008 13:10	1.084	0.5
11/15/2008 13:15	1.093	0.54
11/15/2008 13:20	1.076	0.59
11/15/2008 13:25	1.047	0.65
11/15/2008 13:30	1.017	0.76
11/15/2008 13:35	0.991	0.8
11/15/2008 13:40	0.972	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 13:45	0.959	0.88
11/15/2008 13:50	0.95	0.92
11/15/2008 13:55	0.944	0.86
11/15/2008 14:00	0.941	0.9
11/15/2008 14:05	0.937	0.85
11/15/2008 14:10	0.938	0.89
11/15/2008 14:15	0.939	0.93
11/15/2008 14:20	0.938	0.89
11/15/2008 14:25	0.939	0.89
11/15/2008 14:30	0.939	0.9
11/15/2008 14:35	0.939	0.94
11/15/2008 14:40	0.939	0.91
11/15/2008 14:45	0.938	0.92
11/15/2008 14:50	0.939	0.91
11/15/2008 14:55	0.94	0.89
11/15/2008 15:00	0.939	0.91
11/15/2008 15:05	0.939	0.94
11/15/2008 15:10	0.939	0.96
11/15/2008 15:15	0.938	0.92
11/15/2008 15:20	0.938	0.9
11/15/2008 15:25	0.939	0.96
11/15/2008 15:30	0.938	0.92
11/15/2008 15:35	0.939	0.97
11/15/2008 15:40	0.94	0.93
11/15/2008 15:45	0.939	0.89
11/15/2008 15:50	0.939	0.93
11/15/2008 15:55	0.94	0.93
11/15/2008 16:00	0.939	0.89
11/15/2008 16:05	0.941	0.96
11/15/2008 16:10	0.941	0.91
11/15/2008 16:15	0.94	0.94
11/15/2008 16:20	0.942	0.96
11/15/2008 16:25	0.94	0.96
11/15/2008 16:30	0.942	0.92
11/15/2008 16:35	0.941	0.91
11/15/2008 16:40	0.94	0.93
11/15/2008 16:45	0.942	0.9
11/15/2008 16:50	0.942	0.9

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 16:55	0.944	0.88
11/15/2008 17:00	0.942	0.92
11/15/2008 17:05	0.944	0.89
11/15/2008 17:10	0.943	0.94
11/15/2008 17:15	0.944	0.95
11/15/2008 17:20	0.944	0.94
11/15/2008 17:25	0.944	0.94
11/15/2008 17:30	0.945	0.93
11/15/2008 17:35	0.943	0.97
11/15/2008 17:40	0.944	0.91
11/15/2008 17:45	0.945	0.92
11/15/2008 17:50	0.944	0.92
11/15/2008 17:55	0.946	0.95
11/15/2008 18:00	0.945	0.91
11/15/2008 18:05	0.944	0.94
11/15/2008 18:10	0.946	0.97
11/15/2008 18:15	0.945	0.97
11/15/2008 18:20	0.944	0.93
11/15/2008 18:25	0.943	0.96
11/15/2008 18:30	0.945	0.97
11/15/2008 18:35	0.943	0.91
11/15/2008 18:40	0.944	0.96
11/15/2008 18:45	0.943	0.98
11/15/2008 18:50	0.951	0.91
11/15/2008 18:55	0.952	0.92
11/15/2008 19:00	0.954	0.93
11/15/2008 19:05	0.951	0.93
11/15/2008 19:10	0.952	0.91
11/15/2008 19:15	0.952	0.92
11/15/2008 19:20	0.952	0.89
11/15/2008 19:25	0.954	0.9
11/15/2008 19:30	0.952	0.9
11/15/2008 19:35	0.952	0.97
11/15/2008 19:40	0.952	0.94
11/15/2008 19:45	0.951	0.97
11/15/2008 19:50	0.951	0.88
11/15/2008 19:55	0.955	0.96
11/15/2008 20:00	0.952	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 20:05	0.951	0.93
11/15/2008 20:10	0.952	0.95
11/15/2008 20:15	0.95	0.95
11/15/2008 20:20	0.949	0.99
11/15/2008 20:25	0.951	0.91
11/15/2008 20:30	0.947	0.94
11/15/2008 20:35	0.947	0.92
11/15/2008 20:40	0.945	0.92
11/15/2008 20:45	0.947	0.95
11/15/2008 20:50	0.947	0.95
11/15/2008 20:55	0.949	0.92
11/15/2008 21:00	0.947	0.96
11/15/2008 21:05	0.949	0.95
11/15/2008 21:10	0.952	0.97
11/15/2008 21:15	0.957	1
11/15/2008 21:20	0.969	0.99
11/15/2008 21:25	1.07	0.68
11/15/2008 21:30	1.258	0.46
11/15/2008 21:35	1.314	0.44
11/15/2008 21:40	1.335	0.44
11/15/2008 21:45	1.325	0.5
11/15/2008 21:50	1.297	0.54
11/15/2008 21:55	1.257	0.57
11/15/2008 22:00	1.207	0.62
11/15/2008 22:05	1.16	0.69
11/15/2008 22:10	1.121	0.77
11/15/2008 22:15	1.094	0.82
11/15/2008 22:20	1.076	0.84
11/15/2008 22:25	1.063	0.9
11/15/2008 22:30	1.056	0.93
11/15/2008 22:35	1.048	0.9
11/15/2008 22:40	1.046	0.93
11/15/2008 22:45	1.043	0.92
11/15/2008 22:50	1.042	1.01
11/15/2008 22:55	1.041	0.96
11/15/2008 23:00	1.039	0.9
11/15/2008 23:05	1.039	0.95
11/15/2008 23:10	1.038	0.96

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/15/2008 23:15	1.039	0.95
11/15/2008 23:20	1.037	1.01
11/15/2008 23:25	1.038	0.98
11/15/2008 23:30	1.04	0.97
11/15/2008 23:35	1.038	0.95
11/15/2008 23:40	1.038	0.95
11/15/2008 23:45	1.032	0.96
11/15/2008 23:50	1.03	0.98
11/15/2008 23:55	1.029	0.95
11/16/2008 0:00	1.042	0.95
11/16/2008 0:05	1.019	0.98
11/16/2008 0:10	1.021	0.9
11/16/2008 0:15	1.02	0.98
11/16/2008 0:20	1.02	0.96
11/16/2008 0:25	1.019	0.98
11/16/2008 0:30	1.019	0.97
11/16/2008 0:35	1.02	0.96
11/16/2008 0:40	1.02	0.96
11/16/2008 0:45	1.022	0.95
11/16/2008 0:50	1.021	0.94
11/16/2008 0:55	1.023	0.96
11/16/2008 1:00	1.025	0.92
11/16/2008 1:05	1.024	0.93
11/16/2008 1:10	1.026	0.95
11/16/2008 1:15	1.026	0.92
11/16/2008 1:20	1.026	0.99
11/16/2008 1:25	1.026	0.94
11/16/2008 1:30	1.027	1.01
11/16/2008 1:35	1.028	0.91
11/16/2008 1:40	1.029	0.96
11/16/2008 1:45	1.028	0.96
11/16/2008 1:50	1.03	0.96
11/16/2008 1:55	1.03	0.95
11/16/2008 2:00	1.03	1.02
11/16/2008 2:05	1.033	0.93
11/16/2008 2:10	1.033	0.96
11/16/2008 2:15	1.035	0.95
11/16/2008 2:20	1.035	0.99

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 2:25	1.031	0.95
11/16/2008 2:30	1.028	0.96
11/16/2008 2:35	1.008	0.91
11/16/2008 2:40	1	0.89
11/16/2008 2:45	1	0.94
11/16/2008 2:50	1	0.98
11/16/2008 2:55	1.003	0.95
11/16/2008 3:00	1.007	0.95
11/16/2008 3:05	1.012	0.93
11/16/2008 3:10	1.022	0.92
11/16/2008 3:15	1.032	0.87
11/16/2008 3:20	1.038	0.91
11/16/2008 3:25	1.043	0.93
11/16/2008 3:30	1.043	0.87
11/16/2008 3:35	1.045	0.9
11/16/2008 3:40	1.044	0.93
11/16/2008 3:45	1.046	0.97
11/16/2008 3:50	1.045	0.89
11/16/2008 3:55	1.046	0.96
11/16/2008 4:00	1.044	0.92
11/16/2008 4:05	1.042	0.96
11/16/2008 4:10	1.033	0.89
11/16/2008 4:15	1.024	0.87
11/16/2008 4:20	1.011	0.95
11/16/2008 4:25	1.011	0.87
11/16/2008 4:30	1.01	0.89
11/16/2008 4:35	1.01	0.96
11/16/2008 4:40	1.009	0.92
11/16/2008 4:45	1.009	0.95
11/16/2008 4:50	1.011	0.93
11/16/2008 4:55	1.008	0.89
11/16/2008 5:00	1.006	0.93
11/16/2008 5:05	1.004	0.92
11/16/2008 5:10	1.005	0.94
11/16/2008 5:15	1.002	0.94
11/16/2008 5:20	1.001	0.88
11/16/2008 5:25	0.988	0.9
11/16/2008 5:30	0.975	0.98

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 5:35	0.963	0.88
11/16/2008 5:40	0.954	0.87
11/16/2008 5:45	0.95	0.92
11/16/2008 5:50	0.949	0.92
11/16/2008 5:55	0.945	0.88
11/16/2008 6:00	0.942	0.87
11/16/2008 6:05	0.944	0.88
11/16/2008 6:10	0.945	0.92
11/16/2008 6:15	0.947	0.86
11/16/2008 6:20	0.949	0.93
11/16/2008 6:25	0.954	0.96
11/16/2008 6:30	0.957	0.94
11/16/2008 6:35	0.958	0.9
11/16/2008 6:40	0.96	0.95
11/16/2008 6:45	0.96	0.88
11/16/2008 6:50	0.963	0.97
11/16/2008 6:55	0.964	0.94
11/16/2008 7:00	0.965	0.88
11/16/2008 7:05	0.966	0.95
11/16/2008 7:10	0.967	0.92
11/16/2008 7:15	0.969	0.98
11/16/2008 7:20	0.973	0.93
11/16/2008 7:25	0.974	0.91
11/16/2008 7:30	0.973	0.98
11/16/2008 7:35	0.975	0.89
11/16/2008 7:40	0.978	0.94
11/16/2008 7:45	0.98	0.92
11/16/2008 7:50	0.976	0.91
11/16/2008 7:55	0.979	0.95
11/16/2008 8:00	0.981	0.9
11/16/2008 8:05	0.981	0.92
11/16/2008 8:10	0.986	0.99
11/16/2008 8:15	0.984	0.92
11/16/2008 8:20	0.987	0.91
11/16/2008 8:25	0.99	0.89
11/16/2008 8:30	0.993	0.87
11/16/2008 8:35	0.993	1
11/16/2008 8:40	0.995	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 8:45	0.994	0.95
11/16/2008 8:50	0.995	0.96
11/16/2008 8:55	0.996	0.95
11/16/2008 9:00	1	0.91
11/16/2008 9:05	0.999	0.93
11/16/2008 9:10	1.001	0.94
11/16/2008 9:15	1.002	0.89
11/16/2008 9:20	1.001	0.96
11/16/2008 9:25	1.003	0.99
11/16/2008 9:30	1.004	0.92
11/16/2008 9:35	1.004	0.95
11/16/2008 9:40	1.006	0.98
11/16/2008 9:45	1.007	0.96
11/16/2008 9:50	1.007	0.97
11/16/2008 9:55	1.008	0.93
11/16/2008 10:00	1.011	0.89
11/16/2008 10:05	1.01	0.91
11/16/2008 10:10	1.012	0.95
11/16/2008 10:15	1.01	0.9
11/16/2008 10:20	1.012	0.97
11/16/2008 10:25	1.01	0.95
11/16/2008 10:30	1.016	0.97
11/16/2008 10:35	1.014	0.9
11/16/2008 10:40	1.016	0.95
11/16/2008 10:45	1.014	0.92
11/16/2008 10:50	1.015	0.93
11/16/2008 10:55	1.019	0.94
11/16/2008 11:00	1.02	0.99
11/16/2008 11:05	1.025	0.95
11/16/2008 11:10	1.026	0.93
11/16/2008 11:15	1.025	0.96
11/16/2008 11:20	1.029	0.97
11/16/2008 11:25	1.031	0.96
11/16/2008 11:30	1.033	0.91
11/16/2008 11:35	1.034	1
11/16/2008 11:40	1.033	0.94
11/16/2008 11:45	1.036	0.97
11/16/2008 11:50	1.035	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 11:55	1.038	0.94
11/16/2008 12:00	1.038	0.92
11/16/2008 12:05	1.04	1.09
11/16/2008 12:10	1.038	0.94
11/16/2008 12:15	1.04	0.92
11/16/2008 12:20	1.041	0.94
11/16/2008 12:25	1.043	1.01
11/16/2008 12:30	1.044	0.96
11/16/2008 12:35	1.044	1
11/16/2008 12:40	1.045	0.98
11/16/2008 12:45	1.043	1
11/16/2008 12:50	1.044	0.95
11/16/2008 12:55	1.046	1.01
11/16/2008 13:00	1.046	0.99
11/16/2008 13:05	1.048	0.96
11/16/2008 13:10	1.049	0.93
11/16/2008 13:15	1.047	0.95
11/16/2008 13:20	1.046	0.95
11/16/2008 13:25	1.046	0.95
11/16/2008 13:30	1.044	1
11/16/2008 13:35	1.049	0.97
11/16/2008 13:40	1.047	0.96
11/16/2008 13:45	1.047	0.96
11/16/2008 13:50	1.049	1
11/16/2008 13:55	1.05	0.99
11/16/2008 14:00	1.05	0.99
11/16/2008 14:05	1.052	0.97
11/16/2008 14:10	1.049	0.91
11/16/2008 14:15	1.052	1
11/16/2008 14:20	1.053	0.97
11/16/2008 14:25	1.053	0.94
11/16/2008 14:30	1.053	0.99
11/16/2008 14:35	1.051	0.95
11/16/2008 14:40	1.051	0.95
11/16/2008 14:45	1.051	0.94
11/16/2008 14:50	1.052	0.96
11/16/2008 14:55	1.051	0.96
11/16/2008 15:00	1.056	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 15:05	1.055	0.93
11/16/2008 15:10	1.054	1.02
11/16/2008 15:15	1.057	0.96
11/16/2008 15:20	1.057	1.01
11/16/2008 15:25	1.057	0.97
11/16/2008 15:30	1.06	0.93
11/16/2008 15:35	1.056	0.98
11/16/2008 15:40	1.057	0.98
11/16/2008 15:45	1.058	0.99
11/16/2008 15:50	1.057	1.05
11/16/2008 15:55	1.059	0.96
11/16/2008 16:00	1.057	1
11/16/2008 16:05	1.058	1.01
11/16/2008 16:10	1.058	0.99
11/16/2008 16:15	1.058	1.01
11/16/2008 16:20	1.059	1
11/16/2008 16:25	1.058	1
11/16/2008 16:30	1.06	1.02
11/16/2008 16:35	1.06	0.95
11/16/2008 16:40	1.06	0.98
11/16/2008 16:45	1.06	1.04
11/16/2008 16:50	1.061	0.93
11/16/2008 16:55	1.061	1
11/16/2008 17:00	1.063	0.97
11/16/2008 17:05	1.061	0.95
11/16/2008 17:10	1.061	0.94
11/16/2008 17:15	1.058	0.98
11/16/2008 17:20	1.062	1.1
11/16/2008 17:25	1.061	1.02
11/16/2008 17:30	1.061	0.95
11/16/2008 17:35	1.062	0.98
11/16/2008 17:40	1.062	0.97
11/16/2008 17:45	1.061	0.96
11/16/2008 17:50	1.06	0.99
11/16/2008 17:55	1.061	0.97
11/16/2008 18:00	1.062	0.98
11/16/2008 18:05	1.059	1.01
11/16/2008 18:10	1.059	0.97

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 18:15	1.061	0.96
11/16/2008 18:20	1.059	1
11/16/2008 18:25	1.061	1
11/16/2008 18:30	1.06	1.02
11/16/2008 18:35	1.061	0.99
11/16/2008 18:40	1.062	0.95
11/16/2008 18:45	1.06	0.99
11/16/2008 18:50	1.061	1.03
11/16/2008 18:55	1.061	0.93
11/16/2008 19:00	1.061	0.98
11/16/2008 19:05	1.06	0.99
11/16/2008 19:10	1.063	1.01
11/16/2008 19:15	1.063	1.01
11/16/2008 19:20	1.063	0.96
11/16/2008 19:25	1.064	0.96
11/16/2008 19:30	1.061	0.99
11/16/2008 19:35	1.062	1
11/16/2008 19:40	1.061	0.95
11/16/2008 19:45	1.063	0.92
11/16/2008 19:50	1.063	0.94
11/16/2008 19:55	1.064	0.96
11/16/2008 20:00	1.063	1.03
11/16/2008 20:05	1.063	1
11/16/2008 20:10	1.065	0.97
11/16/2008 20:15	1.063	0.97
11/16/2008 20:20	1.062	0.95
11/16/2008 20:25	1.064	1.01
11/16/2008 20:30	1.063	1
11/16/2008 20:35	1.064	0.94
11/16/2008 20:40	1.065	1.04
11/16/2008 20:45	1.06	0.96
11/16/2008 20:50	1.06	0.99
11/16/2008 20:55	1.064	0.98
11/16/2008 21:00	1.061	1
11/16/2008 21:05	1.061	1.06
11/16/2008 21:10	1.065	1.1
11/16/2008 21:15	1.066	0.98
11/16/2008 21:20	1.065	1.04

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/16/2008 21:25	1.064	1.04
11/16/2008 21:30	1.063	0.98
11/16/2008 21:35	1.065	1.14
11/16/2008 21:40	1.065	1.05
11/16/2008 21:45	1.067	1.05
11/16/2008 21:50	1.064	1.01
11/16/2008 21:55	1.064	0.97
11/16/2008 22:00	1.066	1
11/16/2008 22:05	1.065	1.02
11/16/2008 22:10	1.066	1.03
11/16/2008 22:15	1.065	1.1
11/16/2008 22:20	1.065	0.95
11/16/2008 22:25	1.064	0.99
11/16/2008 22:30	1.065	0.99
11/16/2008 22:35	1.065	0.91
11/16/2008 22:40	1.064	1.02
11/16/2008 22:45	1.065	1.05
11/16/2008 22:50	1.065	1.04
11/16/2008 22:55	1.067	1.02
11/16/2008 23:00	1.065	1.02
11/16/2008 23:05	1.066	0.97
11/16/2008 23:10	1.064	1.01
11/16/2008 23:15	1.065	0.95
11/16/2008 23:20	1.063	0.94
11/16/2008 23:25	1.065	0.95
11/16/2008 23:30	1.064	1.01
11/16/2008 23:35	1.063	0.99
11/16/2008 23:40	1.064	1.03
11/16/2008 23:45	1.065	1.01
11/16/2008 23:50	1.066	1.05
11/16/2008 23:55	1.064	0.97
11/17/2008 0:00	1.063	1.02
11/17/2008 0:05	1.064	1.06
11/17/2008 0:10	1.064	1.02
11/17/2008 0:15	1.064	0.95
11/17/2008 0:20	1.063	0.97
11/17/2008 0:25	1.064	0.99
11/17/2008 0:30	1.063	1

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 0:35	1.063	1.03
11/17/2008 0:40	1.063	1.01
11/17/2008 0:45	1.063	1.06
11/17/2008 0:50	1.062	1.03
11/17/2008 0:55	1.061	1
11/17/2008 1:00	1.062	0.99
11/17/2008 1:05	1.061	1.06
11/17/2008 1:10	1.061	1.01
11/17/2008 1:15	1.061	1.06
11/17/2008 1:20	1.06	0.94
11/17/2008 1:25	1.061	1
11/17/2008 1:30	1.061	1
11/17/2008 1:35	1.061	0.98
11/17/2008 1:40	1.059	1.02
11/17/2008 1:45	1.061	1.05
11/17/2008 1:50	1.06	1.02
11/17/2008 1:55	1.059	0.98
11/17/2008 2:00	1.06	1.07
11/17/2008 2:05	1.06	1.01
11/17/2008 2:10	1.06	1.05
11/17/2008 2:15	1.059	0.92
11/17/2008 2:20	1.058	1.01
11/17/2008 2:25	1.057	0.99
11/17/2008 2:30	1.058	0.98
11/17/2008 2:35	1.056	0.93
11/17/2008 2:40	1.057	1.01
11/17/2008 2:45	1.057	0.99
11/17/2008 2:50	1.056	1.01
11/17/2008 2:55	1.056	1.03
11/17/2008 3:00	1.055	0.98
11/17/2008 3:05	1.053	1
11/17/2008 3:10	1.054	1
11/17/2008 3:15	1.054	1.01
11/17/2008 3:20	1.053	0.97
11/17/2008 3:25	1.053	0.97
11/17/2008 3:30	1.054	0.98
11/17/2008 3:35	1.051	1
11/17/2008 3:40	1.051	0.99

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 3:45	1.049	0.99
11/17/2008 3:50	1.05	1.08
11/17/2008 3:55	1.05	0.99
11/17/2008 4:00	1.05	0.98
11/17/2008 4:05	1.049	1.07
11/17/2008 4:10	1.049	0.99
11/17/2008 4:15	1.05	1.03
11/17/2008 4:20	1.049	1
11/17/2008 4:25	1.049	1.06
11/17/2008 4:30	1.049	1.03
11/17/2008 4:35	1.048	1.03
11/17/2008 4:40	1.051	1.02
11/17/2008 4:45	1.051	1.01
11/17/2008 4:50	1.051	1
11/17/2008 4:55	1.051	0.98
11/17/2008 5:00	1.05	1.03
11/17/2008 5:05	1.05	1
11/17/2008 5:10	1.05	0.98
11/17/2008 5:15	1.048	0.98
11/17/2008 5:20	1.049	1.01
11/17/2008 5:25	1.049	0.98
11/17/2008 5:30	1.048	0.98
11/17/2008 5:35	1.048	0.96
11/17/2008 5:40	1.048	0.93
11/17/2008 5:45	1.047	0.97
11/17/2008 5:50	1.046	1.02
11/17/2008 5:55	1.047	1.02
11/17/2008 6:00	1.047	1.01
11/17/2008 6:05	1.047	0.98
11/17/2008 6:10	1.046	0.99
11/17/2008 6:15	1.045	1
11/17/2008 6:20	1.044	1.03
11/17/2008 6:25	1.044	1.03
11/17/2008 6:30	1.043	0.98
11/17/2008 6:35	1.043	1.02
11/17/2008 6:40	1.043	0.98
11/17/2008 6:45	1.044	0.96
11/17/2008 6:50	1.041	0.99

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 6:55	1.042	0.94
11/17/2008 7:00	1.042	0.94
11/17/2008 7:05	1.041	0.98
11/17/2008 7:10	1.04	1.03
11/17/2008 7:15	1.04	0.99
11/17/2008 7:20	1.04	1.04
11/17/2008 7:25	1.039	1.05
11/17/2008 7:30	1.039	1.01
11/17/2008 7:35	1.039	0.98
11/17/2008 7:40	1.039	1.04
11/17/2008 7:45	1.039	1.03
11/17/2008 7:50	1.038	0.99
11/17/2008 7:55	1.037	0.99
11/17/2008 8:00	1.036	0.95
11/17/2008 8:05	1.037	0.97
11/17/2008 8:10	1.035	0.96
11/17/2008 8:15	1.035	0.98
11/17/2008 8:20	1.035	0.96
11/17/2008 8:25	1.034	0.98
11/17/2008 8:30	1.032	0.98
11/17/2008 8:35	1.033	0.99
11/17/2008 8:40	1.032	1.05
11/17/2008 8:45	1.031	1.04
11/17/2008 8:50	1.031	1
11/17/2008 8:55	1.031	1.01
11/17/2008 9:00	1.032	1.03
11/17/2008 9:05	1.031	1.01
11/17/2008 9:10	1.031	1
11/17/2008 9:15	1.03	0.98
11/17/2008 9:20	1.03	0.96
11/17/2008 9:25	1.029	1.07
11/17/2008 9:30	1.079	1.2
11/17/2008 9:35	1.199	1.1
11/17/2008 9:40	1.276	1.12
11/17/2008 9:45	1.3	1.03
11/17/2008 9:50	1.326	0.96
11/17/2008 9:55	1.337	0.96
11/17/2008 10:00	1.341	1.03

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 10:05	1.34	0.91
11/17/2008 10:10	1.338	0.9
11/17/2008 10:15	1.335	0.87
11/17/2008 10:20	1.332	0.98
11/17/2008 10:25	1.33	0.96
11/17/2008 10:30	1.326	0.95
11/17/2008 10:35	1.321	0.91
11/17/2008 10:40	1.317	0.89
11/17/2008 10:45	1.314	0.91
11/17/2008 10:50	1.308	0.94
11/17/2008 10:55	1.307	0.84
11/17/2008 11:00	1.302	0.91
11/17/2008 11:05	1.3	0.89
11/17/2008 11:10	1.295	0.94
11/17/2008 11:15	1.29	0.89
11/17/2008 11:20	1.287	0.88
11/17/2008 11:25	1.282	0.9
11/17/2008 11:30	1.28	0.95
11/17/2008 11:35	1.275	0.81
11/17/2008 11:40	1.271	0.9
11/17/2008 11:45	1.269	0.85
11/17/2008 11:50	1.265	0.87
11/17/2008 11:55	1.262	0.95
11/17/2008 12:00	1.26	0.84
11/17/2008 12:05	1.257	0.89
11/17/2008 12:10	1.252	0.9
11/17/2008 12:15	1.249	0.88
11/17/2008 12:20	1.246	0.85
11/17/2008 12:25	1.243	0.89
11/17/2008 12:30	1.239	0.85
11/17/2008 12:35	1.237	0.89
11/17/2008 12:40	1.235	0.86
11/17/2008 12:45	1.231	0.87
11/17/2008 12:50	1.228	0.87
11/17/2008 12:55	1.224	0.85
11/17/2008 13:00	1.223	0.9
11/17/2008 13:05	1.219	0.86
11/17/2008 13:10	1.216	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 13:15	1.215	0.88
11/17/2008 13:20	1.213	0.9
11/17/2008 13:25	1.208	0.84
11/17/2008 13:30	1.206	0.86
11/17/2008 13:35	1.2	0.88
11/17/2008 13:40	1.199	0.93
11/17/2008 13:45	1.197	0.86
11/17/2008 13:50	1.196	0.91
11/17/2008 13:55	1.192	0.9
11/17/2008 14:00	1.189	0.88
11/17/2008 14:05	1.186	0.89
11/17/2008 14:10	1.185	0.89
11/17/2008 14:15	1.182	0.89
11/17/2008 14:20	1.18	0.84
11/17/2008 14:25	1.178	0.87
11/17/2008 14:30	1.175	0.87
11/17/2008 14:35	1.172	0.87
11/17/2008 14:40	1.171	0.86
11/17/2008 14:45	1.168	0.87
11/17/2008 14:50	1.165	0.95
11/17/2008 14:55	1.164	0.88
11/17/2008 15:00	1.162	0.85
11/17/2008 15:05	1.16	0.84
11/17/2008 15:10	1.159	0.87
11/17/2008 15:15	1.157	0.88
11/17/2008 15:20	1.155	0.89
11/17/2008 15:25	1.152	0.81
11/17/2008 15:30	1.15	0.85
11/17/2008 15:35	1.147	0.87
11/17/2008 15:40	1.146	0.92
11/17/2008 15:45	1.143	0.86
11/17/2008 15:50	1.14	0.88
11/17/2008 15:55	1.14	0.89
11/17/2008 16:00	1.139	0.91
11/17/2008 16:05	1.137	0.88
11/17/2008 16:10	1.135	0.87
11/17/2008 16:15	1.133	0.84
11/17/2008 16:20	1.131	0.9

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 16:25	1.129	0.89
11/17/2008 16:30	1.127	0.87
11/17/2008 16:35	1.126	0.87
11/17/2008 16:40	1.125	0.88
11/17/2008 16:45	1.124	0.93
11/17/2008 16:50	1.122	0.87
11/17/2008 16:55	1.119	0.92
11/17/2008 17:00	1.119	0.85
11/17/2008 17:05	1.116	0.9
11/17/2008 17:10	1.116	0.92
11/17/2008 17:15	1.114	0.85
11/17/2008 17:20	1.113	0.89
11/17/2008 17:25	1.11	0.85
11/17/2008 17:30	1.11	0.89
11/17/2008 17:35	1.107	0.88
11/17/2008 17:40	1.105	0.88
11/17/2008 17:45	1.103	0.91
11/17/2008 17:50	1.101	0.86
11/17/2008 17:55	1.101	0.87
11/17/2008 18:00	1.101	0.87
11/17/2008 18:05	1.098	0.9
11/17/2008 18:10	1.097	0.89
11/17/2008 18:15	1.095	0.9
11/17/2008 18:20	1.093	0.91
11/17/2008 18:25	1.092	0.89
11/17/2008 18:30	1.089	0.86
11/17/2008 18:35	1.088	0.87
11/17/2008 18:40	1.087	0.9
11/17/2008 18:45	1.085	0.91
11/17/2008 18:50	1.085	0.91
11/17/2008 18:55	1.083	0.88
11/17/2008 19:00	1.081	0.86
11/17/2008 19:05	1.081	0.91
11/17/2008 19:10	1.08	0.95
11/17/2008 19:15	1.078	0.88
11/17/2008 19:20	1.077	0.87
11/17/2008 19:25	1.076	0.92
11/17/2008 19:30	1.072	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 19:35	1.07	0.89
11/17/2008 19:40	1.068	0.9
11/17/2008 19:45	1.065	0.89
11/17/2008 19:50	1.065	0.89
11/17/2008 19:55	1.062	0.87
11/17/2008 20:00	1.062	0.9
11/17/2008 20:05	1.059	0.89
11/17/2008 20:10	1.059	0.84
11/17/2008 20:15	1.056	0.89
11/17/2008 20:20	1.055	0.9
11/17/2008 20:25	1.054	0.84
11/17/2008 20:30	1.053	0.89
11/17/2008 20:35	1.052	0.89
11/17/2008 20:40	1.051	0.87
11/17/2008 20:45	1.05	0.85
11/17/2008 20:50	1.049	0.84
11/17/2008 20:55	1.049	0.94
11/17/2008 21:00	1.047	0.86
11/17/2008 21:05	1.047	0.89
11/17/2008 21:10	1.046	0.87
11/17/2008 21:15	1.044	0.89
11/17/2008 21:20	1.044	0.91
11/17/2008 21:25	1.043	0.88
11/17/2008 21:30	1.042	0.84
11/17/2008 21:35	1.042	0.9
11/17/2008 21:40	1.039	0.85
11/17/2008 21:45	1.038	0.86
11/17/2008 21:50	1.038	0.87
11/17/2008 21:55	1.037	0.87
11/17/2008 22:00	1.035	0.88
11/17/2008 22:05	1.035	0.87
11/17/2008 22:10	1.034	0.85
11/17/2008 22:15	1.034	0.85
11/17/2008 22:20	1.034	0.86
11/17/2008 22:25	1.031	0.84
11/17/2008 22:30	1.033	0.84
11/17/2008 22:35	1.03	0.85
11/17/2008 22:40	1.03	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/17/2008 22:45	1.029	0.92
11/17/2008 22:50	1.029	0.87
11/17/2008 22:55	1.028	0.83
11/17/2008 23:00	1.027	0.87
11/17/2008 23:05	1.027	0.92
11/17/2008 23:10	1.027	0.92
11/17/2008 23:15	1.026	0.89
11/17/2008 23:20	1.026	0.84
11/17/2008 23:25	1.025	0.85
11/17/2008 23:30	1.024	0.92
11/17/2008 23:35	1.023	0.87
11/17/2008 23:40	1.023	0.87
11/17/2008 23:45	1.024	0.88
11/17/2008 23:50	1.017	0.89
11/17/2008 23:55	1.015	0.86
11/18/2008 0:00	1.014	0.83
11/18/2008 0:05	1.015	0.82
11/18/2008 0:10	1.012	0.87
11/18/2008 0:15	1.01	0.84
11/18/2008 0:20	1.011	0.91
11/18/2008 0:25	1.009	0.91
11/18/2008 0:30	1.008	0.88
11/18/2008 0:35	1.006	0.85
11/18/2008 0:40	1.005	0.84
11/18/2008 0:45	1.005	0.81
11/18/2008 0:50	1.005	0.84
11/18/2008 0:55	1.003	0.83
11/18/2008 1:00	1.003	0.87
11/18/2008 1:05	1.003	0.88
11/18/2008 1:10	1.002	0.91
11/18/2008 1:15	1.001	0.84
11/18/2008 1:20	1.001	0.81
11/18/2008 1:25	1.001	0.85
11/18/2008 1:30	1	0.86
11/18/2008 1:35	1	0.84
11/18/2008 1:40	0.999	0.91
11/18/2008 1:45	1	0.83
11/18/2008 1:50	0.999	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 1:55	0.999	0.87
11/18/2008 2:00	0.999	0.86
11/18/2008 2:05	0.999	0.86
11/18/2008 2:10	0.997	0.84
11/18/2008 2:15	0.998	0.8
11/18/2008 2:20	0.997	0.82
11/18/2008 2:25	0.997	0.84
11/18/2008 2:30	0.997	0.88
11/18/2008 2:35	0.996	0.88
11/18/2008 2:40	0.995	0.83
11/18/2008 2:45	0.995	0.85
11/18/2008 2:50	0.995	0.85
11/18/2008 2:55	0.994	0.88
11/18/2008 3:00	0.994	0.8
11/18/2008 3:05	0.995	0.87
11/18/2008 3:10	0.992	0.89
11/18/2008 3:15	0.992	0.86
11/18/2008 3:20	0.991	0.9
11/18/2008 3:25	0.991	0.86
11/18/2008 3:30	0.989	0.87
11/18/2008 3:35	0.99	0.91
11/18/2008 3:40	0.989	0.89
11/18/2008 3:45	0.988	0.9
11/18/2008 3:50	0.987	0.85
11/18/2008 3:55	0.989	0.84
11/18/2008 4:00	0.986	0.8
11/18/2008 4:05	0.986	0.83
11/18/2008 4:10	0.986	0.86
11/18/2008 4:15	0.986	0.88
11/18/2008 4:20	0.984	0.93
11/18/2008 4:25	0.984	0.84
11/18/2008 4:30	0.983	0.88
11/18/2008 4:35	0.983	0.84
11/18/2008 4:40	0.983	0.85
11/18/2008 4:45	0.982	0.87
11/18/2008 4:50	0.981	0.89
11/18/2008 4:55	0.981	0.85
11/18/2008 5:00	0.979	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 5:05	0.979	0.9
11/18/2008 5:10	0.979	0.84
11/18/2008 5:15	0.978	0.83
11/18/2008 5:20	0.979	0.82
11/18/2008 5:25	0.979	0.81
11/18/2008 5:30	0.978	0.83
11/18/2008 5:35	0.977	0.8
11/18/2008 5:40	0.977	0.88
11/18/2008 5:45	0.976	0.88
11/18/2008 5:50	0.975	0.93
11/18/2008 5:55	0.976	0.86
11/18/2008 6:00	0.975	0.85
11/18/2008 6:05	0.975	0.86
11/18/2008 6:10	0.974	0.92
11/18/2008 6:15	0.975	0.84
11/18/2008 6:20	0.973	0.85
11/18/2008 6:25	0.973	0.88
11/18/2008 6:30	0.973	0.85
11/18/2008 6:35	0.972	0.94
11/18/2008 6:40	0.973	0.86
11/18/2008 6:45	0.97	0.92
11/18/2008 6:50	0.97	0.85
11/18/2008 6:55	0.97	0.87
11/18/2008 7:00	0.97	0.8
11/18/2008 7:05	0.969	0.79
11/18/2008 7:10	0.969	0.91
11/18/2008 7:15	0.969	0.9
11/18/2008 7:20	0.968	0.88
11/18/2008 7:25	0.968	0.91
11/18/2008 7:30	0.968	0.98
11/18/2008 7:35	0.967	0.99
11/18/2008 7:40	0.966	0.86
11/18/2008 7:45	0.966	0.81
11/18/2008 7:50	0.967	0.89
11/18/2008 7:55	0.965	0.83
11/18/2008 8:00	0.965	0.82
11/18/2008 8:05	0.965	0.87
11/18/2008 8:10	0.964	0.83

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 8:15	0.964	0.84
11/18/2008 8:20	0.964	0.81
11/18/2008 8:25	0.963	0.91
11/18/2008 8:30	0.963	0.91
11/18/2008 8:35	0.962	0.86
11/18/2008 8:40	0.962	0.92
11/18/2008 8:45	0.961	0.83
11/18/2008 8:50	0.962	0.86
11/18/2008 8:55	0.961	0.82
11/18/2008 9:00	0.961	0.83
11/18/2008 9:05	0.96	0.81
11/18/2008 9:10	0.961	0.81
11/18/2008 9:15	0.96	0.83
11/18/2008 9:20	0.96	0.83
11/18/2008 9:25	0.96	0.85
11/18/2008 9:30	0.96	0.84
11/18/2008 9:35	0.96	0.82
11/18/2008 9:40	0.959	0.86
11/18/2008 9:45	0.959	0.84
11/18/2008 9:50	0.958	0.82
11/18/2008 9:55	0.958	0.82
11/18/2008 10:00	0.957	0.82
11/18/2008 10:05	0.957	0.81
11/18/2008 10:10	0.958	0.88
11/18/2008 10:15	0.957	0.87
11/18/2008 10:20	0.958	0.78
11/18/2008 10:25	0.957	0.79
11/18/2008 10:30	0.958	0.84
11/18/2008 10:35	0.957	0.87
11/18/2008 10:40	0.957	0.86
11/18/2008 10:45	0.956	0.87
11/18/2008 10:50	0.955	0.85
11/18/2008 10:55	0.956	0.84
11/18/2008 11:00	0.956	0.88
11/18/2008 11:05	0.956	0.83
11/18/2008 11:10	0.956	0.83
11/18/2008 11:15	0.955	0.88
11/18/2008 11:20	0.956	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 11:25	0.957	0.77
11/18/2008 11:30	0.955	0.9
11/18/2008 11:35	0.954	0.79
11/18/2008 11:40	0.956	0.82
11/18/2008 11:45	0.956	0.81
11/18/2008 11:50	0.956	0.81
11/18/2008 11:55	0.954	0.86
11/18/2008 12:00	0.953	0.8
11/18/2008 12:05	0.953	0.86
11/18/2008 12:10	0.953	0.89
11/18/2008 12:15	0.954	0.83
11/18/2008 12:20	0.955	0.83
11/18/2008 12:25	0.954	0.84
11/18/2008 12:30	0.955	0.87
11/18/2008 12:35	0.954	0.85
11/18/2008 12:40	0.954	0.81
11/18/2008 12:45	0.953	0.83
11/18/2008 12:50	0.953	0.84
11/18/2008 12:55	0.953	0.84
11/18/2008 13:00	0.953	0.84
11/18/2008 13:05	0.953	0.8
11/18/2008 13:10	0.952	0.9
11/18/2008 13:15	0.952	0.82
11/18/2008 13:20	0.952	0.85
11/18/2008 13:25	0.952	0.8
11/18/2008 13:30	0.952	0.81
11/18/2008 13:35	0.952	0.79
11/18/2008 13:40	0.951	0.83
11/18/2008 13:45	0.952	0.82
11/18/2008 13:50	0.951	0.85
11/18/2008 13:55	0.951	0.87
11/18/2008 14:00	0.95	0.85
11/18/2008 14:05	0.951	0.8
11/18/2008 14:10	0.95	0.87
11/18/2008 14:15	0.951	0.82
11/18/2008 14:20	0.95	0.79
11/18/2008 14:25	0.951	0.82
11/18/2008 14:30	0.951	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 14:35	0.95	0.84
11/18/2008 14:40	0.95	0.81
11/18/2008 14:45	0.949	0.84
11/18/2008 14:50	0.949	0.84
11/18/2008 14:55	0.948	0.84
11/18/2008 15:00	0.95	0.86
11/18/2008 15:05	0.947	0.89
11/18/2008 15:10	0.948	0.75
11/18/2008 15:15	0.947	0.79
11/18/2008 15:20	0.948	0.83
11/18/2008 15:25	0.948	0.87
11/18/2008 15:30	0.95	0.84
11/18/2008 15:35	0.948	0.85
11/18/2008 15:40	0.948	0.84
11/18/2008 15:45	0.947	0.83
11/18/2008 15:50	0.947	0.79
11/18/2008 15:55	0.947	0.82
11/18/2008 16:00	0.947	0.82
11/18/2008 16:05	0.947	0.84
11/18/2008 16:10	0.948	0.83
11/18/2008 16:15	0.947	0.86
11/18/2008 16:20	0.946	0.81
11/18/2008 16:25	0.946	0.83
11/18/2008 16:30	0.946	0.84
11/18/2008 16:35	0.946	0.82
11/18/2008 16:40	0.946	0.88
11/18/2008 16:45	0.944	0.81
11/18/2008 16:50	0.946	0.83
11/18/2008 16:55	0.946	0.87
11/18/2008 17:00	0.944	0.89
11/18/2008 17:05	0.945	0.78
11/18/2008 17:10	0.945	0.81
11/18/2008 17:15	0.943	0.81
11/18/2008 17:20	0.944	0.85
11/18/2008 17:25	0.943	0.85
11/18/2008 17:30	0.944	0.79
11/18/2008 17:35	0.944	0.76
11/18/2008 17:40	0.943	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 17:45	0.942	0.83
11/18/2008 17:50	0.942	0.84
11/18/2008 17:55	0.943	0.83
11/18/2008 18:00	0.943	0.87
11/18/2008 18:05	0.942	0.91
11/18/2008 18:10	0.941	0.81
11/18/2008 18:15	0.942	0.88
11/18/2008 18:20	0.941	0.86
11/18/2008 18:25	0.941	0.84
11/18/2008 18:30	0.94	0.8
11/18/2008 18:35	0.94	0.81
11/18/2008 18:40	0.94	0.85
11/18/2008 18:45	0.94	0.76
11/18/2008 18:50	0.941	0.83
11/18/2008 18:55	0.94	0.8
11/18/2008 19:00	0.939	0.78
11/18/2008 19:05	0.94	0.8
11/18/2008 19:10	0.939	0.82
11/18/2008 19:15	0.939	0.86
11/18/2008 19:20	0.939	0.79
11/18/2008 19:25	0.938	0.8
11/18/2008 19:30	0.937	0.78
11/18/2008 19:35	0.938	0.83
11/18/2008 19:40	0.94	0.85
11/18/2008 19:45	0.94	0.85
11/18/2008 19:50	0.94	0.84
11/18/2008 19:55	0.939	0.8
11/18/2008 20:00	0.94	0.87
11/18/2008 20:05	0.938	0.8
11/18/2008 20:10	0.937	0.82
11/18/2008 20:15	0.937	0.85
11/18/2008 20:20	0.938	0.81
11/18/2008 20:25	0.937	0.78
11/18/2008 20:30	0.936	0.84
11/18/2008 20:35	0.936	0.79
11/18/2008 20:40	0.934	0.84
11/18/2008 20:45	0.934	0.79
11/18/2008 20:50	0.934	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/18/2008 20:55	0.935	0.82
11/18/2008 21:00	0.934	0.91
11/18/2008 21:05	0.935	0.88
11/18/2008 21:10	0.935	0.83
11/18/2008 21:15	0.935	0.78
11/18/2008 21:20	0.935	0.79
11/18/2008 21:25	0.935	0.81
11/18/2008 21:30	0.935	0.84
11/18/2008 21:35	0.934	0.81
11/18/2008 21:40	0.934	0.83
11/18/2008 21:45	0.934	0.82
11/18/2008 21:50	0.933	0.81
11/18/2008 21:55	0.932	0.8
11/18/2008 22:00	0.933	0.77
11/18/2008 22:05	0.933	0.85
11/18/2008 22:10	0.932	0.82
11/18/2008 22:15	0.933	0.8
11/18/2008 22:20	0.932	0.8
11/18/2008 22:25	0.93	0.82
11/18/2008 22:30	0.926	0.8
11/18/2008 22:35	0.924	0.84
11/18/2008 22:40	0.921	0.82
11/18/2008 22:45	0.921	0.86
11/18/2008 22:50	0.922	0.8
11/18/2008 22:55	0.922	0.83
11/18/2008 23:00	0.921	0.84
11/18/2008 23:05	0.922	0.82
11/18/2008 23:10	0.921	0.84
11/18/2008 23:15	0.922	0.86
11/18/2008 23:20	0.922	0.8
11/18/2008 23:25	0.921	0.83
11/18/2008 23:30	0.921	0.8
11/18/2008 23:35	0.921	0.8
11/18/2008 23:40	0.921	0.74
11/18/2008 23:45	0.92	0.77
11/18/2008 23:50	0.92	0.8
11/18/2008 23:55	0.92	0.79
11/19/2008 0:00	0.92	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 0:05	0.919	0.8
11/19/2008 0:10	0.918	0.81
11/19/2008 0:15	0.918	0.78
11/19/2008 0:20	0.916	0.81
11/19/2008 0:25	0.915	0.8
11/19/2008 0:30	0.916	1
11/19/2008 0:35	0.915	0.88
11/19/2008 0:40	0.914	0.77
11/19/2008 0:45	0.913	0.82
11/19/2008 0:50	0.914	0.8
11/19/2008 0:55	0.914	0.85
11/19/2008 1:00	0.913	0.82
11/19/2008 1:05	0.913	0.79
11/19/2008 1:10	0.913	0.83
11/19/2008 1:15	0.914	0.85
11/19/2008 1:20	0.913	0.81
11/19/2008 1:25	0.913	0.78
11/19/2008 1:30	0.913	0.74
11/19/2008 1:35	0.913	0.82
11/19/2008 1:40	0.911	0.77
11/19/2008 1:45	0.912	0.77
11/19/2008 1:50	0.912	0.75
11/19/2008 1:55	0.911	0.77
11/19/2008 2:00	0.911	0.78
11/19/2008 2:05	0.913	0.83
11/19/2008 2:10	0.913	0.84
11/19/2008 2:15	0.911	0.79
11/19/2008 2:20	0.908	0.83
11/19/2008 2:25	0.909	0.8
11/19/2008 2:30	0.908	0.8
11/19/2008 2:35	0.908	0.82
11/19/2008 2:40	0.908	0.81
11/19/2008 2:45	0.908	0.77
11/19/2008 2:50	0.908	0.77
11/19/2008 2:55	0.908	0.8
11/19/2008 3:00	0.908	0.76
11/19/2008 3:05	0.908	0.82
11/19/2008 3:10	0.907	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 3:15	0.908	0.78
11/19/2008 3:20	0.907	0.77
11/19/2008 3:25	0.908	0.78
11/19/2008 3:30	0.907	0.77
11/19/2008 3:35	0.906	0.77
11/19/2008 3:40	0.907	0.82
11/19/2008 3:45	0.907	0.72
11/19/2008 3:50	0.909	0.8
11/19/2008 3:55	0.908	0.76
11/19/2008 4:00	0.908	0.79
11/19/2008 4:05	0.908	0.81
11/19/2008 4:10	0.907	0.8
11/19/2008 4:15	0.907	0.77
11/19/2008 4:20	0.908	0.79
11/19/2008 4:25	0.907	0.81
11/19/2008 4:30	0.906	0.81
11/19/2008 4:35	0.908	0.81
11/19/2008 4:40	0.907	0.81
11/19/2008 4:45	0.907	0.78
11/19/2008 4:50	0.906	0.76
11/19/2008 4:55	0.907	0.8
11/19/2008 5:00	0.906	0.77
11/19/2008 5:05	0.906	0.76
11/19/2008 5:10	0.905	0.8
11/19/2008 5:15	0.905	0.8
11/19/2008 5:20	0.906	0.78
11/19/2008 5:25	0.905	0.74
11/19/2008 5:30	0.905	0.77
11/19/2008 5:35	0.904	0.81
11/19/2008 5:40	0.905	0.79
11/19/2008 5:45	0.904	0.76
11/19/2008 5:50	0.904	0.79
11/19/2008 5:55	0.905	0.78
11/19/2008 6:00	0.904	0.73
11/19/2008 6:05	0.904	0.8
11/19/2008 6:10	0.904	0.74
11/19/2008 6:15	0.903	0.77
11/19/2008 6:20	0.903	0.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 6:25	0.903	0.82
11/19/2008 6:30	0.903	0.76
11/19/2008 6:35	0.904	0.77
11/19/2008 6:40	0.904	0.72
11/19/2008 6:45	0.903	0.78
11/19/2008 6:50	0.903	0.81
11/19/2008 6:55	0.904	0.77
11/19/2008 7:00	0.902	0.8
11/19/2008 7:05	0.902	0.76
11/19/2008 7:10	0.903	0.82
11/19/2008 7:15	0.903	0.81
11/19/2008 7:20	0.902	0.79
11/19/2008 7:25	0.902	0.76
11/19/2008 7:30	0.903	0.79
11/19/2008 7:35	0.902	0.76
11/19/2008 7:40	0.902	0.77
11/19/2008 7:45	0.901	0.83
11/19/2008 7:50	0.902	0.8
11/19/2008 7:55	0.901	0.77
11/19/2008 8:00	0.901	0.83
11/19/2008 8:05	0.901	0.77
11/19/2008 8:10	0.9	0.75
11/19/2008 8:15	0.901	0.78
11/19/2008 8:20	0.9	0.81
11/19/2008 8:25	0.901	0.8
11/19/2008 8:30	0.9	0.79
11/19/2008 8:35	0.9	0.79
11/19/2008 8:40	0.898	0.79
11/19/2008 8:45	0.899	0.85
11/19/2008 8:50	0.9	0.76
11/19/2008 8:55	0.896	0.79
11/19/2008 9:00	0.898	0.83
11/19/2008 9:05	0.897	0.79
11/19/2008 9:10	0.896	0.76
11/19/2008 9:15	0.897	0.77
11/19/2008 9:20	0.898	0.8
11/19/2008 9:25	0.898	0.74
11/19/2008 9:30	0.939	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 9:35	0.991	0.88
11/19/2008 9:40	1.015	0.87
11/19/2008 9:45	1.023	0.84
11/19/2008 9:50	1.026	0.88
11/19/2008 9:55	1.026	0.88
11/19/2008 10:00	1.026	0.84
11/19/2008 10:05	1.027	0.83
11/19/2008 10:10	1.025	0.89
11/19/2008 10:15	1.025	0.89
11/19/2008 10:20	1.022	0.87
11/19/2008 10:25	1.022	0.87
11/19/2008 10:30	1.021	0.83
11/19/2008 10:35	1.018	0.85
11/19/2008 10:40	1.017	0.8
11/19/2008 10:45	1.016	0.86
11/19/2008 10:50	1.013	0.86
11/19/2008 10:55	1.011	0.83
11/19/2008 11:00	1.01	0.82
11/19/2008 11:05	1.01	0.82
11/19/2008 11:10	1.007	0.81
11/19/2008 11:15	1.007	0.85
11/19/2008 11:20	1.005	0.85
11/19/2008 11:25	1.004	0.81
11/19/2008 11:30	1.002	0.81
11/19/2008 11:35	1.001	0.81
11/19/2008 11:40	1	0.83
11/19/2008 11:45	0.999	0.8
11/19/2008 11:50	0.999	0.8
11/19/2008 11:55	0.999	0.83
11/19/2008 12:00	0.997	0.79
11/19/2008 12:05	0.996	0.85
11/19/2008 12:10	0.995	0.84
11/19/2008 12:15	0.992	0.78
11/19/2008 12:20	0.993	0.86
11/19/2008 12:25	0.991	0.89
11/19/2008 12:30	0.991	0.86
11/19/2008 12:35	0.99	0.8
11/19/2008 12:40	0.991	0.82

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 12:45	0.989	0.77
11/19/2008 12:50	0.989	0.83
11/19/2008 12:55	0.988	0.76
11/19/2008 13:00	0.987	0.85
11/19/2008 13:05	0.986	0.81
11/19/2008 13:10	0.985	0.76
11/19/2008 13:15	0.986	0.79
11/19/2008 13:20	0.983	0.86
11/19/2008 13:25	0.982	0.75
11/19/2008 13:30	0.982	0.85
11/19/2008 13:35	0.981	0.78
11/19/2008 13:40	0.98	0.85
11/19/2008 13:45	0.98	0.85
11/19/2008 13:50	0.981	0.81
11/19/2008 13:55	0.978	0.81
11/19/2008 14:00	0.977	0.77
11/19/2008 14:05	0.977	0.83
11/19/2008 14:10	0.978	0.83
11/19/2008 14:15	0.978	0.79
11/19/2008 14:20	0.978	0.82
11/19/2008 14:25	0.976	0.77
11/19/2008 14:30	0.976	0.76
11/19/2008 14:35	0.974	0.84
11/19/2008 14:40	0.971	0.81
11/19/2008 14:45	0.973	0.84
11/19/2008 14:50	0.973	0.79
11/19/2008 14:55	0.973	0.81
11/19/2008 15:00	0.972	0.84
11/19/2008 15:05	0.972	0.82
11/19/2008 15:10	0.971	0.82
11/19/2008 15:15	0.97	0.85
11/19/2008 15:20	0.968	0.82
11/19/2008 15:25	0.968	0.88
11/19/2008 15:30	0.968	0.84
11/19/2008 15:35	0.967	0.83
11/19/2008 15:40	0.968	0.76
11/19/2008 15:45	0.966	0.79
11/19/2008 15:50	0.965	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 15:55	0.965	0.84
11/19/2008 16:00	0.965	0.74
11/19/2008 16:05	0.964	0.8
11/19/2008 16:10	0.962	0.85
11/19/2008 16:15	0.964	0.8
11/19/2008 16:20	0.961	0.81
11/19/2008 16:25	0.961	0.82
11/19/2008 16:30	0.96	0.8
11/19/2008 16:35	0.961	0.78
11/19/2008 16:40	0.959	0.82
11/19/2008 16:45	0.959	0.89
11/19/2008 16:50	0.959	0.85
11/19/2008 16:55	0.957	0.78
11/19/2008 17:00	0.956	0.82
11/19/2008 17:05	0.955	0.79
11/19/2008 17:10	0.955	0.81
11/19/2008 17:15	0.952	0.8
11/19/2008 17:20	0.95	0.81
11/19/2008 17:25	0.95	0.8
11/19/2008 17:30	0.949	0.79
11/19/2008 17:35	0.95	0.81
11/19/2008 17:40	0.948	0.8
11/19/2008 17:45	0.948	0.79
11/19/2008 17:50	0.947	0.84
11/19/2008 17:55	0.948	0.8
11/19/2008 18:00	0.948	0.82
11/19/2008 18:05	0.947	0.8
11/19/2008 18:10	0.945	0.85
11/19/2008 18:15	0.941	0.81
11/19/2008 18:20	0.941	0.81
11/19/2008 18:25	0.941	0.81
11/19/2008 18:30	0.94	0.77
11/19/2008 18:35	0.939	0.8
11/19/2008 18:40	0.939	0.83
11/19/2008 18:45	0.938	0.76
11/19/2008 18:50	0.938	0.79
11/19/2008 18:55	0.939	0.85
11/19/2008 19:00	0.937	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 19:05	0.937	0.76
11/19/2008 19:10	0.936	0.81
11/19/2008 19:15	0.936	0.76
11/19/2008 19:20	0.936	0.79
11/19/2008 19:25	0.935	0.78
11/19/2008 19:30	0.935	0.76
11/19/2008 19:35	0.935	0.78
11/19/2008 19:40	0.935	0.83
11/19/2008 19:45	0.935	0.82
11/19/2008 19:50	0.934	0.77
11/19/2008 19:55	0.933	0.81
11/19/2008 20:00	0.932	0.81
11/19/2008 20:05	0.933	0.77
11/19/2008 20:10	0.932	0.78
11/19/2008 20:15	0.932	0.81
11/19/2008 20:20	0.931	0.78
11/19/2008 20:25	0.932	0.78
11/19/2008 20:30	0.931	0.76
11/19/2008 20:35	0.931	0.81
11/19/2008 20:40	0.931	0.88
11/19/2008 20:45	0.93	0.77
11/19/2008 20:50	0.93	0.8
11/19/2008 20:55	0.93	0.76
11/19/2008 21:00	0.929	0.77
11/19/2008 21:05	0.929	0.8
11/19/2008 21:10	0.929	0.75
11/19/2008 21:15	0.929	0.78
11/19/2008 21:20	0.928	0.77
11/19/2008 21:25	0.928	0.75
11/19/2008 21:30	0.927	0.79
11/19/2008 21:35	0.928	0.76
11/19/2008 21:40	0.924	0.82
11/19/2008 21:45	0.923	0.79
11/19/2008 21:50	0.922	0.75
11/19/2008 21:55	0.923	0.84
11/19/2008 22:00	0.922	0.77
11/19/2008 22:05	0.922	0.72
11/19/2008 22:10	0.922	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/19/2008 22:15	0.921	0.79
11/19/2008 22:20	0.92	0.77
11/19/2008 22:25	0.92	0.78
11/19/2008 22:30	0.92	0.76
11/19/2008 22:35	0.918	0.74
11/19/2008 22:40	0.919	0.76
11/19/2008 22:45	0.917	0.74
11/19/2008 22:50	0.917	0.78
11/19/2008 22:55	0.916	0.75
11/19/2008 23:00	0.916	0.76
11/19/2008 23:05	0.916	0.78
11/19/2008 23:10	0.916	0.79
11/19/2008 23:15	0.916	0.74
11/19/2008 23:20	0.916	0.79
11/19/2008 23:25	0.916	0.78
11/19/2008 23:30	0.916	0.79
11/19/2008 23:35	0.915	0.77
11/19/2008 23:40	0.916	0.79
11/19/2008 23:45	0.916	0.77
11/19/2008 23:50	0.915	0.77
11/19/2008 23:55	0.916	0.75
11/20/2008 0:00	0.914	0.74
11/20/2008 0:05	0.913	0.82
11/20/2008 0:10	0.913	0.73
11/20/2008 0:15	0.913	0.81
11/20/2008 0:20	0.912	0.73
11/20/2008 0:25	0.912	0.77
11/20/2008 0:30	0.911	0.83
11/20/2008 0:35	0.911	0.78
11/20/2008 0:40	0.911	0.8
11/20/2008 0:45	0.91	0.77
11/20/2008 0:50	0.911	0.76
11/20/2008 0:55	0.911	0.77
11/20/2008 1:00	0.91	0.78
11/20/2008 1:05	0.91	0.78
11/20/2008 1:10	0.91	0.77
11/20/2008 1:15	0.91	0.74
11/20/2008 1:20	0.91	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 1:25	0.909	0.8
11/20/2008 1:30	0.908	0.77
11/20/2008 1:35	0.91	0.79
11/20/2008 1:40	0.909	0.75
11/20/2008 1:45	0.907	0.74
11/20/2008 1:50	0.906	0.76
11/20/2008 1:55	0.905	0.85
11/20/2008 2:00	0.906	0.79
11/20/2008 2:05	0.906	0.82
11/20/2008 2:10	0.906	0.74
11/20/2008 2:15	0.905	0.79
11/20/2008 2:20	0.906	0.79
11/20/2008 2:25	0.905	0.8
11/20/2008 2:30	0.905	0.77
11/20/2008 2:35	0.905	0.74
11/20/2008 2:40	0.905	0.8
11/20/2008 2:45	0.905	0.76
11/20/2008 2:50	0.904	0.75
11/20/2008 2:55	0.905	0.99
11/20/2008 3:00	0.904	0.79
11/20/2008 3:05	0.905	0.81
11/20/2008 3:10	0.903	0.79
11/20/2008 3:15	0.901	0.76
11/20/2008 3:20	0.9	0.74
11/20/2008 3:25	0.9	0.76
11/20/2008 3:30	0.9	0.73
11/20/2008 3:35	0.9	0.77
11/20/2008 3:40	0.899	0.71
11/20/2008 3:45	0.899	0.81
11/20/2008 3:50	0.898	0.74
11/20/2008 3:55	0.899	0.76
11/20/2008 4:00	0.898	0.77
11/20/2008 4:05	0.899	0.77
11/20/2008 4:10	0.898	0.71
11/20/2008 4:15	0.898	0.78
11/20/2008 4:20	0.899	0.75
11/20/2008 4:25	0.898	0.75
11/20/2008 4:30	0.898	0.76

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 4:35	0.898	0.73
11/20/2008 4:40	0.898	0.71
11/20/2008 4:45	0.898	0.77
11/20/2008 4:50	0.897	0.78
11/20/2008 4:55	0.897	0.78
11/20/2008 5:00	0.898	0.73
11/20/2008 5:05	0.897	0.82
11/20/2008 5:10	0.897	0.78
11/20/2008 5:15	0.897	0.72
11/20/2008 5:20	0.896	0.72
11/20/2008 5:25	0.897	0.75
11/20/2008 5:30	0.897	0.76
11/20/2008 5:35	0.896	0.76
11/20/2008 5:40	0.896	0.71
11/20/2008 5:45	0.896	0.79
11/20/2008 5:50	0.896	0.7
11/20/2008 5:55	0.895	0.75
11/20/2008 6:00	0.896	0.75
11/20/2008 6:05	0.895	0.75
11/20/2008 6:10	0.896	0.73
11/20/2008 6:15	0.895	0.78
11/20/2008 6:20	0.895	0.76
11/20/2008 6:25	0.895	0.84
11/20/2008 6:30	0.895	0.77
11/20/2008 6:35	0.895	0.77
11/20/2008 6:40	0.895	0.85
11/20/2008 6:45	0.894	0.77
11/20/2008 6:50	0.894	0.73
11/20/2008 6:55	0.894	0.76
11/20/2008 7:00	0.894	0.77
11/20/2008 7:05	0.895	0.77
11/20/2008 7:10	0.894	0.76
11/20/2008 7:15	0.893	0.75
11/20/2008 7:20	0.893	0.84
11/20/2008 7:25	0.893	0.94
11/20/2008 7:30	0.894	0.8
11/20/2008 7:35	0.893	0.83
11/20/2008 7:40	0.893	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 7:45	0.893	0.77
11/20/2008 7:50	0.892	0.79
11/20/2008 7:55	0.893	0.82
11/20/2008 8:00	0.893	0.8
11/20/2008 8:05	0.892	0.79
11/20/2008 8:10	0.893	0.8
11/20/2008 8:15	0.892	0.75
11/20/2008 8:20	0.892	0.76
11/20/2008 8:25	0.892	0.8
11/20/2008 8:30	0.892	0.74
11/20/2008 8:35	0.892	0.74
11/20/2008 8:40	0.892	0.7
11/20/2008 8:45	0.892	0.74
11/20/2008 8:50	0.892	0.77
11/20/2008 8:55	0.892	0.67
11/20/2008 9:00	0.891	0.79
11/20/2008 9:05	0.891	0.81
11/20/2008 9:10	0.891	0.75
11/20/2008 9:15	0.892	0.72
11/20/2008 9:20	0.892	0.72
11/20/2008 9:25	0.891	0.72
11/20/2008 9:30	0.891	0.69
11/20/2008 9:35	0.89	0.75
11/20/2008 9:40	0.891	0.82
11/20/2008 9:45	0.89	0.8
11/20/2008 9:50	0.89	0.71
11/20/2008 9:55	0.89	0.73
11/20/2008 10:00	0.889	0.71
11/20/2008 10:05	0.891	0.74
11/20/2008 10:10	0.89	0.76
11/20/2008 10:15	0.89	0.72
11/20/2008 10:20	0.89	0.77
11/20/2008 10:25	0.89	0.74
11/20/2008 10:30	0.889	0.81
11/20/2008 10:35	0.889	0.76
11/20/2008 10:40	0.889	0.75
11/20/2008 10:45	0.889	0.77
11/20/2008 10:50	0.889	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 10:55	0.889	0.72
11/20/2008 11:00	0.888	0.75
11/20/2008 11:05	0.888	0.74
11/20/2008 11:10	0.888	0.7
11/20/2008 11:15	0.888	0.73
11/20/2008 11:20	0.888	0.7
11/20/2008 11:25	0.888	0.72
11/20/2008 11:30	0.888	0.65
11/20/2008 11:35	0.888	0.71
11/20/2008 11:40	0.889	0.78
11/20/2008 11:45	0.888	0.76
11/20/2008 11:50	0.888	0.73
11/20/2008 11:55	0.888	0.71
11/20/2008 12:00	0.888	0.73
11/20/2008 12:05	0.889	0.74
11/20/2008 12:10	0.888	0.73
11/20/2008 12:15	0.889	0.74
11/20/2008 12:20	0.889	0.79
11/20/2008 12:25	0.888	0.69
11/20/2008 12:30	0.888	0.73
11/20/2008 12:35	0.888	0.78
11/20/2008 12:40	0.888	0.78
11/20/2008 12:45	0.888	0.72
11/20/2008 12:50	0.888	0.78
11/20/2008 12:55	0.888	0.76
11/20/2008 13:00	0.888	0.76
11/20/2008 13:05	0.888	0.74
11/20/2008 13:10	0.888	0.74
11/20/2008 13:15	0.889	0.76
11/20/2008 13:20	0.89	0.77
11/20/2008 13:25	0.888	0.71
11/20/2008 13:30	0.887	0.78
11/20/2008 13:35	0.889	0.7
11/20/2008 13:40	0.888	0.72
11/20/2008 13:45	0.887	0.77
11/20/2008 13:50	0.888	0.74
11/20/2008 13:55	0.888	0.7
11/20/2008 14:00	0.889	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 14:05	0.889	0.73
11/20/2008 14:10	0.888	0.72
11/20/2008 14:15	0.889	0.99
11/20/2008 14:20	0.89	0.75
11/20/2008 14:25	0.889	0.75
11/20/2008 14:30	0.889	0.74
11/20/2008 14:35	0.89	0.77
11/20/2008 14:40	0.889	0.74
11/20/2008 14:45	0.888	0.72
11/20/2008 14:50	0.889	0.75
11/20/2008 14:55	0.887	0.75
11/20/2008 15:00	0.889	0.82
11/20/2008 15:05	0.889	0.71
11/20/2008 15:10	0.889	0.76
11/20/2008 15:15	0.888	0.72
11/20/2008 15:20	0.889	0.68
11/20/2008 15:25	0.889	0.67
11/20/2008 15:30	0.889	0.72
11/20/2008 15:35	0.889	0.75
11/20/2008 15:40	0.888	0.76
11/20/2008 15:45	0.89	0.71
11/20/2008 15:50	0.888	0.77
11/20/2008 15:55	0.887	0.76
11/20/2008 16:00	0.888	0.73
11/20/2008 16:05	0.888	0.74
11/20/2008 16:10	0.887	0.73
11/20/2008 16:15	0.887	0.7
11/20/2008 16:20	0.889	0.76
11/20/2008 16:25	0.887	0.74
11/20/2008 16:30	0.888	0.73
11/20/2008 16:35	0.889	0.72
11/20/2008 16:40	0.888	0.74
11/20/2008 16:45	0.888	0.69
11/20/2008 16:50	0.888	0.71
11/20/2008 16:55	0.887	0.78
11/20/2008 17:00	0.889	0.71
11/20/2008 17:05	0.888	0.74
11/20/2008 17:10	0.887	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 17:15	0.888	0.7
11/20/2008 17:20	0.888	0.74
11/20/2008 17:25	0.887	0.7
11/20/2008 17:30	0.887	0.75
11/20/2008 17:35	0.886	0.74
11/20/2008 17:40	0.888	0.7
11/20/2008 17:45	0.887	0.7
11/20/2008 17:50	0.887	0.71
11/20/2008 17:55	0.885	0.71
11/20/2008 18:00	0.886	0.75
11/20/2008 18:05	0.885	0.7
11/20/2008 18:10	0.886	0.7
11/20/2008 18:15	0.886	0.74
11/20/2008 18:20	0.885	0.73
11/20/2008 18:25	0.885	0.72
11/20/2008 18:30	0.885	0.72
11/20/2008 18:35	0.883	0.74
11/20/2008 18:40	0.883	0.77
11/20/2008 18:45	0.884	0.72
11/20/2008 18:50	0.884	0.74
11/20/2008 18:55	0.884	0.72
11/20/2008 19:00	0.884	0.73
11/20/2008 19:05	0.884	0.77
11/20/2008 19:10	0.884	0.71
11/20/2008 19:15	0.884	0.78
11/20/2008 19:20	0.882	0.66
11/20/2008 19:25	0.884	0.74
11/20/2008 19:30	0.883	0.8
11/20/2008 19:35	0.884	0.77
11/20/2008 19:40	0.884	0.69
11/20/2008 19:45	0.883	0.71
11/20/2008 19:50	0.883	0.71
11/20/2008 19:55	0.882	0.76
11/20/2008 20:00	0.883	0.71
11/20/2008 20:05	0.884	0.69
11/20/2008 20:10	0.883	0.74
11/20/2008 20:15	0.883	0.78
11/20/2008 20:20	0.884	0.75

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 20:25	0.882	0.72
11/20/2008 20:30	0.882	0.68
11/20/2008 20:35	0.882	0.71
11/20/2008 20:40	0.882	0.71
11/20/2008 20:45	0.881	0.69
11/20/2008 20:50	0.882	0.75
11/20/2008 20:55	0.881	0.79
11/20/2008 21:00	0.881	0.71
11/20/2008 21:05	0.881	0.75
11/20/2008 21:10	0.881	0.71
11/20/2008 21:15	0.882	0.75
11/20/2008 21:20	0.881	0.72
11/20/2008 21:25	0.881	0.7
11/20/2008 21:30	0.88	0.72
11/20/2008 21:35	0.881	0.75
11/20/2008 21:40	0.881	0.72
11/20/2008 21:45	0.88	0.71
11/20/2008 21:50	0.88	0.75
11/20/2008 21:55	0.88	0.73
11/20/2008 22:00	0.881	0.76
11/20/2008 22:05	0.866	0.7
11/20/2008 22:10	0.864	0.68
11/20/2008 22:15	0.863	0.69
11/20/2008 22:20	0.864	0.7
11/20/2008 22:25	0.864	0.71
11/20/2008 22:30	0.864	0.67
11/20/2008 22:35	0.866	0.75
11/20/2008 22:40	0.865	0.67
11/20/2008 22:45	0.865	0.68
11/20/2008 22:50	0.864	0.71
11/20/2008 22:55	0.865	0.7
11/20/2008 23:00	0.865	0.69
11/20/2008 23:05	0.864	0.73
11/20/2008 23:10	0.864	0.65
11/20/2008 23:15	0.864	0.7
11/20/2008 23:20	0.864	0.68
11/20/2008 23:25	0.864	0.72
11/20/2008 23:30	0.864	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/20/2008 23:35	0.864	0.71
11/20/2008 23:40	0.865	0.7
11/20/2008 23:45	0.865	0.71
11/20/2008 23:50	0.865	0.75
11/20/2008 23:55	0.864	0.71
11/21/2008 0:00	0.866	0.7
11/21/2008 0:05	0.865	0.66
11/21/2008 0:10	0.866	0.74
11/21/2008 0:15	0.866	0.71
11/21/2008 0:20	0.866	0.72
11/21/2008 0:25	0.866	0.71
11/21/2008 0:30	0.865	0.7
11/21/2008 0:35	0.865	0.67
11/21/2008 0:40	0.864	0.72
11/21/2008 0:45	0.864	0.72
11/21/2008 0:50	0.865	0.73
11/21/2008 0:55	0.864	0.72
11/21/2008 1:00	0.864	0.71
11/21/2008 1:05	0.865	0.69
11/21/2008 1:10	0.864	0.7
11/21/2008 1:15	0.865	0.67
11/21/2008 1:20	0.865	0.78
11/21/2008 1:25	0.863	0.71
11/21/2008 1:30	0.863	0.77
11/21/2008 1:35	0.864	0.67
11/21/2008 1:40	0.863	0.68
11/21/2008 1:45	0.864	0.69
11/21/2008 1:50	0.864	0.72
11/21/2008 1:55	0.864	0.69
11/21/2008 2:00	0.863	0.73
11/21/2008 2:05	0.864	0.73
11/21/2008 2:10	0.864	0.71
11/21/2008 2:15	0.864	0.7
11/21/2008 2:20	0.864	0.69
11/21/2008 2:25	0.865	0.7
11/21/2008 2:30	0.864	0.71
11/21/2008 2:35	0.864	0.69
11/21/2008 2:40	0.864	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 2:45	0.864	0.69
11/21/2008 2:50	0.864	0.68
11/21/2008 2:55	0.864	0.74
11/21/2008 3:00	0.864	0.69
11/21/2008 3:05	0.863	0.69
11/21/2008 3:10	0.864	0.7
11/21/2008 3:15	0.864	0.68
11/21/2008 3:20	0.864	0.69
11/21/2008 3:25	0.863	0.69
11/21/2008 3:30	0.863	0.71
11/21/2008 3:35	0.864	0.69
11/21/2008 3:40	0.864	0.72
11/21/2008 3:45	0.865	0.7
11/21/2008 3:50	0.864	0.71
11/21/2008 3:55	0.864	0.66
11/21/2008 4:00	0.865	0.76
11/21/2008 4:05	0.864	0.68
11/21/2008 4:10	0.864	0.69
11/21/2008 4:15	0.864	0.71
11/21/2008 4:20	0.864	0.71
11/21/2008 4:25	0.864	0.73
11/21/2008 4:30	0.864	0.76
11/21/2008 4:35	0.864	0.71
11/21/2008 4:40	0.864	0.79
11/21/2008 4:45	0.863	0.76
11/21/2008 4:50	0.863	0.75
11/21/2008 4:55	0.864	0.75
11/21/2008 5:00	0.863	0.75
11/21/2008 5:05	0.864	0.77
11/21/2008 5:10	0.862	0.68
11/21/2008 5:15	0.864	0.7
11/21/2008 5:20	0.864	0.73
11/21/2008 5:25	0.864	0.76
11/21/2008 5:30	0.864	0.77
11/21/2008 5:35	0.864	0.69
11/21/2008 5:40	0.864	0.71
11/21/2008 5:45	0.864	0.7
11/21/2008 5:50	0.864	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 5:55	0.864	0.71
11/21/2008 6:00	0.864	0.68
11/21/2008 6:05	0.864	0.73
11/21/2008 6:10	0.863	0.77
11/21/2008 6:15	0.864	0.79
11/21/2008 6:20	0.863	0.79
11/21/2008 6:25	0.863	0.72
11/21/2008 6:30	0.863	0.7
11/21/2008 6:35	0.863	0.79
11/21/2008 6:40	0.863	0.8
11/21/2008 6:45	0.863	0.83
11/21/2008 6:50	0.862	0.82
11/21/2008 6:55	0.862	0.69
11/21/2008 7:00	0.862	0.73
11/21/2008 7:05	0.862	0.77
11/21/2008 7:10	0.861	0.82
11/21/2008 7:15	0.862	0.75
11/21/2008 7:20	0.862	0.71
11/21/2008 7:25	0.862	0.71
11/21/2008 7:30	0.861	0.68
11/21/2008 7:35	0.862	0.65
11/21/2008 7:40	0.861	0.68
11/21/2008 7:45	0.861	0.75
11/21/2008 7:50	0.861	0.7
11/21/2008 7:55	0.861	0.78
11/21/2008 8:00	0.86	0.72
11/21/2008 8:05	0.86	0.74
11/21/2008 8:10	0.859	0.73
11/21/2008 8:15	0.857	0.76
11/21/2008 8:20	0.856	0.7
11/21/2008 8:25	0.856	0.68
11/21/2008 8:30	0.855	0.98
11/21/2008 8:35	0.856	0.75
11/21/2008 8:40	0.856	0.71
11/21/2008 8:45	0.856	0.71
11/21/2008 8:50	0.856	0.7
11/21/2008 8:55	0.856	0.81
11/21/2008 9:00	0.856	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 9:05	0.855	0.73
11/21/2008 9:10	0.855	0.7
11/21/2008 9:15	0.855	0.68
11/21/2008 9:20	0.856	0.69
11/21/2008 9:25	0.855	0.7
11/21/2008 9:30	0.855	0.74
11/21/2008 9:35	0.855	0.76
11/21/2008 9:40	0.855	0.71
11/21/2008 9:45	0.855	0.68
11/21/2008 9:50	0.855	0.69
11/21/2008 9:55	0.855	0.7
11/21/2008 10:00	0.854	0.68
11/21/2008 10:05	0.855	0.72
11/21/2008 10:10	0.853	0.7
11/21/2008 10:15	0.854	0.68
11/21/2008 10:20	0.854	0.68
11/21/2008 10:25	0.853	0.66
11/21/2008 10:30	0.854	0.69
11/21/2008 10:35	0.853	0.67
11/21/2008 10:40	0.854	0.68
11/21/2008 10:45	0.853	0.66
11/21/2008 10:50	0.853	0.67
11/21/2008 10:55	0.853	0.67
11/21/2008 11:00	0.853	0.64
11/21/2008 11:05	0.853	0.71
11/21/2008 11:10	0.853	0.71
11/21/2008 11:15	0.854	0.7
11/21/2008 11:20	0.854	0.72
11/21/2008 11:25	0.853	0.73
11/21/2008 11:30	0.854	0.71
11/21/2008 11:35	0.852	1.04
11/21/2008 11:40	0.852	0.71
11/21/2008 11:45	0.852	0.7
11/21/2008 11:50	0.852	0.95
11/21/2008 11:55	0.853	1.01
11/21/2008 12:00	0.853	0.66
11/21/2008 12:05	0.852	0.67
11/21/2008 12:10	0.853	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 12:15	0.853	0.69
11/21/2008 12:20	0.853	0.69
11/21/2008 12:25	0.854	0.7
11/21/2008 12:30	0.853	0.7
11/21/2008 12:35	0.853	0.73
11/21/2008 12:40	0.853	0.7
11/21/2008 12:45	0.853	0.67
11/21/2008 12:50	0.852	0.66
11/21/2008 12:55	0.853	0.73
11/21/2008 13:00	0.854	0.66
11/21/2008 13:05	0.854	0.69
11/21/2008 13:10	0.84	0.67
11/21/2008 13:15	0.858	0.73
11/21/2008 13:20	0.883	0.77
11/21/2008 13:25	0.892	0.75
11/21/2008 13:30	0.894	0.73
11/21/2008 13:35	0.894	0.74
11/21/2008 13:40	0.894	0.8
11/21/2008 13:45	0.895	0.79
11/21/2008 13:50	0.894	0.75
11/21/2008 13:55	0.895	0.8
11/21/2008 14:00	0.894	0.76
11/21/2008 14:05	0.894	0.72
11/21/2008 14:10	0.893	0.77
11/21/2008 14:15	0.892	0.79
11/21/2008 14:20	0.891	0.78
11/21/2008 14:25	0.892	0.74
11/21/2008 14:30	0.893	0.76
11/21/2008 14:35	0.892	0.75
11/21/2008 14:40	0.892	0.79
11/21/2008 14:45	0.891	0.75
11/21/2008 14:50	0.891	0.79
11/21/2008 14:55	0.89	0.77
11/21/2008 15:00	0.889	0.7
11/21/2008 15:05	0.889	0.74
11/21/2008 15:10	0.889	0.8
11/21/2008 15:15	0.888	0.76
11/21/2008 15:20	0.888	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 15:25	0.887	0.73
11/21/2008 15:30	0.887	0.75
11/21/2008 15:35	0.887	0.72
11/21/2008 15:40	0.886	0.77
11/21/2008 15:45	0.885	0.74
11/21/2008 15:50	0.885	0.75
11/21/2008 15:55	0.886	0.73
11/21/2008 16:00	0.885	0.73
11/21/2008 16:05	0.884	0.72
11/21/2008 16:10	0.884	0.79
11/21/2008 16:15	0.883	0.74
11/21/2008 16:20	0.884	0.76
11/21/2008 16:25	0.884	0.78
11/21/2008 16:30	0.884	0.78
11/21/2008 16:35	0.883	0.69
11/21/2008 16:40	0.883	0.72
11/21/2008 16:45	0.882	0.7
11/21/2008 16:50	0.882	0.74
11/21/2008 16:55	0.882	0.72
11/21/2008 17:00	0.881	0.7
11/21/2008 17:05	0.881	0.75
11/21/2008 17:10	0.881	0.72
11/21/2008 17:15	0.88	0.76
11/21/2008 17:20	0.88	0.74
11/21/2008 17:25	0.881	0.7
11/21/2008 17:30	0.88	0.78
11/21/2008 17:35	0.879	0.71
11/21/2008 17:40	0.879	0.72
11/21/2008 17:45	0.879	0.76
11/21/2008 17:50	0.878	0.72
11/21/2008 17:55	0.878	0.76
11/21/2008 18:00	0.879	0.68
11/21/2008 18:05	0.878	0.74
11/21/2008 18:10	0.877	0.73
11/21/2008 18:15	0.877	0.71
11/21/2008 18:20	0.877	0.74
11/21/2008 18:25	0.876	0.7
11/21/2008 18:30	0.876	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 18:35	0.875	0.73
11/21/2008 18:40	0.874	0.72
11/21/2008 18:45	0.875	0.72
11/21/2008 18:50	0.875	0.73
11/21/2008 18:55	0.875	0.75
11/21/2008 19:00	0.873	0.72
11/21/2008 19:05	0.873	0.75
11/21/2008 19:10	0.874	0.68
11/21/2008 19:15	0.873	0.76
11/21/2008 19:20	0.872	0.74
11/21/2008 19:25	0.873	0.71
11/21/2008 19:30	0.872	0.76
11/21/2008 19:35	0.872	0.71
11/21/2008 19:40	0.871	0.72
11/21/2008 19:45	0.871	0.73
11/21/2008 19:50	0.872	0.7
11/21/2008 19:55	0.871	0.73
11/21/2008 20:00	0.871	0.71
11/21/2008 20:05	0.871	0.7
11/21/2008 20:10	0.87	0.73
11/21/2008 20:15	0.87	0.71
11/21/2008 20:20	0.87	0.71
11/21/2008 20:25	0.87	0.76
11/21/2008 20:30	0.87	0.74
11/21/2008 20:35	0.871	0.77
11/21/2008 20:40	0.869	0.73
11/21/2008 20:45	0.87	0.71
11/21/2008 20:50	0.869	0.7
11/21/2008 20:55	0.869	0.71
11/21/2008 21:00	0.869	0.74
11/21/2008 21:05	0.869	0.68
11/21/2008 21:10	0.868	0.73
11/21/2008 21:15	0.868	0.76
11/21/2008 21:20	0.867	0.73
11/21/2008 21:25	0.867	0.69
11/21/2008 21:30	0.867	0.74
11/21/2008 21:35	0.867	0.76
11/21/2008 21:40	0.867	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/21/2008 21:45	0.868	0.71
11/21/2008 21:50	0.866	0.72
11/21/2008 21:55	0.867	0.74
11/21/2008 22:00	0.866	0.83
11/21/2008 22:05	0.867	0.7
11/21/2008 22:10	0.866	0.74
11/21/2008 22:15	0.867	0.73
11/21/2008 22:20	0.866	0.74
11/21/2008 22:25	0.866	0.75
11/21/2008 22:30	0.866	0.76
11/21/2008 22:35	0.866	0.75
11/21/2008 22:40	0.866	0.72
11/21/2008 22:45	0.866	0.75
11/21/2008 22:50	0.866	0.7
11/21/2008 22:55	0.867	0.73
11/21/2008 23:00	0.866	0.71
11/21/2008 23:05	0.865	0.78
11/21/2008 23:10	0.865	0.74
11/21/2008 23:15	0.865	0.72
11/21/2008 23:20	0.864	0.75
11/21/2008 23:25	0.864	0.7
11/21/2008 23:30	0.864	0.72
11/21/2008 23:35	0.864	0.72
11/21/2008 23:40	0.864	0.75
11/21/2008 23:45	0.864	0.71
11/21/2008 23:50	0.863	0.79
11/21/2008 23:55	0.864	0.69
11/22/2008 0:00	0.864	0.71
11/22/2008 0:05	0.863	0.75
11/22/2008 0:10	0.864	0.76
11/22/2008 0:15	0.863	0.77
11/22/2008 0:20	0.862	0.74
11/22/2008 0:25	0.862	0.7
11/22/2008 0:30	0.858	0.66
11/22/2008 0:35	0.857	0.72
11/22/2008 0:40	0.857	0.71
11/22/2008 0:45	0.858	0.7
11/22/2008 0:50	0.857	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 0:55	0.857	0.73
11/22/2008 1:00	0.857	0.75
11/22/2008 1:05	0.858	0.68
11/22/2008 1:10	0.858	1.04
11/22/2008 1:15	0.858	0.7
11/22/2008 1:20	0.857	0.7
11/22/2008 1:25	0.857	0.75
11/22/2008 1:30	0.857	0.76
11/22/2008 1:35	0.856	0.72
11/22/2008 1:40	0.856	0.71
11/22/2008 1:45	0.856	0.66
11/22/2008 1:50	0.856	0.7
11/22/2008 1:55	0.856	0.72
11/22/2008 2:00	0.856	0.82
11/22/2008 2:05	0.855	0.72
11/22/2008 2:10	0.855	0.72
11/22/2008 2:15	0.855	0.76
11/22/2008 2:20	0.855	0.7
11/22/2008 2:25	0.856	0.69
11/22/2008 2:30	0.855	0.75
11/22/2008 2:35	0.855	0.7
11/22/2008 2:40	0.854	0.78
11/22/2008 2:45	0.855	0.72
11/22/2008 2:50	0.854	0.68
11/22/2008 2:55	0.854	0.74
11/22/2008 3:00	0.854	0.64
11/22/2008 3:05	0.853	0.69
11/22/2008 3:10	0.854	0.73
11/22/2008 3:15	0.854	0.74
11/22/2008 3:20	0.854	0.73
11/22/2008 3:25	0.853	0.69
11/22/2008 3:30	0.853	0.69
11/22/2008 3:35	0.853	0.68
11/22/2008 3:40	0.852	0.7
11/22/2008 3:45	0.853	0.77
11/22/2008 3:50	0.854	0.66
11/22/2008 3:55	0.854	0.7
11/22/2008 4:00	0.854	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 4:05	0.854	0.7
11/22/2008 4:10	0.854	0.7
11/22/2008 4:15	0.853	0.95
11/22/2008 4:20	0.854	0.72
11/22/2008 4:25	0.853	0.74
11/22/2008 4:30	0.853	0.71
11/22/2008 4:35	0.853	0.68
11/22/2008 4:40	0.852	0.72
11/22/2008 4:45	0.853	0.79
11/22/2008 4:50	0.852	0.71
11/22/2008 4:55	0.852	0.73
11/22/2008 5:00	0.852	0.73
11/22/2008 5:05	0.852	0.73
11/22/2008 5:10	0.852	0.76
11/22/2008 5:15	0.852	0.74
11/22/2008 5:20	0.852	0.79
11/22/2008 5:25	0.851	0.73
11/22/2008 5:30	0.85	0.75
11/22/2008 5:35	0.851	0.75
11/22/2008 5:40	0.851	0.73
11/22/2008 5:45	0.852	0.71
11/22/2008 5:50	0.851	0.73
11/22/2008 5:55	0.851	0.72
11/22/2008 6:00	0.851	0.69
11/22/2008 6:05	0.85	0.66
11/22/2008 6:10	0.85	0.71
11/22/2008 6:15	0.849	0.7
11/22/2008 6:20	0.85	0.67
11/22/2008 6:25	0.85	0.78
11/22/2008 6:30	0.85	0.72
11/22/2008 6:35	0.849	0.72
11/22/2008 6:40	0.849	0.74
11/22/2008 6:45	0.849	0.74
11/22/2008 6:50	0.849	0.71
11/22/2008 6:55	0.849	0.7
11/22/2008 7:00	0.849	0.71
11/22/2008 7:05	0.849	0.69
11/22/2008 7:10	0.849	0.72

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 7:15	0.849	0.71
11/22/2008 7:20	0.849	0.79
11/22/2008 7:25	0.849	0.68
11/22/2008 7:30	0.848	0.68
11/22/2008 7:35	0.848	0.7
11/22/2008 7:40	0.848	0.71
11/22/2008 7:45	0.849	0.68
11/22/2008 7:50	0.848	0.67
11/22/2008 7:55	0.848	0.73
11/22/2008 8:00	0.848	0.7
11/22/2008 8:05	0.848	0.73
11/22/2008 8:10	0.847	0.72
11/22/2008 8:15	0.848	0.77
11/22/2008 8:20	0.848	0.73
11/22/2008 8:25	0.847	0.76
11/22/2008 8:30	0.847	0.75
11/22/2008 8:35	0.847	0.71
11/22/2008 8:40	0.849	0.73
11/22/2008 8:45	0.852	0.79
11/22/2008 8:50	0.852	0.71
11/22/2008 8:55	0.851	0.71
11/22/2008 9:00	0.852	0.78
11/22/2008 9:05	0.851	0.78
11/22/2008 9:10	0.851	0.75
11/22/2008 9:15	0.85	0.75
11/22/2008 9:20	0.85	0.73
11/22/2008 9:25	0.849	0.7
11/22/2008 9:30	0.85	0.7
11/22/2008 9:35	0.85	0.68
11/22/2008 9:40	0.85	0.73
11/22/2008 9:45	0.849	0.68
11/22/2008 9:50	0.849	0.71
11/22/2008 9:55	0.849	0.77
11/22/2008 10:00	0.848	0.73
11/22/2008 10:05	0.849	0.76
11/22/2008 10:10	0.849	0.67
11/22/2008 10:15	0.848	0.71
11/22/2008 10:20	0.849	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 10:25	0.848	0.71
11/22/2008 10:30	0.847	0.71
11/22/2008 10:35	0.847	0.67
11/22/2008 10:40	0.847	0.72
11/22/2008 10:45	0.847	0.7
11/22/2008 10:50	0.848	0.72
11/22/2008 10:55	0.847	0.7
11/22/2008 11:00	0.846	0.8
11/22/2008 11:05	0.846	0.76
11/22/2008 11:10	0.845	1.06
11/22/2008 11:15	0.846	0.99
11/22/2008 11:20	0.845	0.68
11/22/2008 11:25	0.844	0.68
11/22/2008 11:30	0.844	0.7
11/22/2008 11:35	0.845	0.67
11/22/2008 11:40	0.844	0.71
11/22/2008 11:45	0.845	0.73
11/22/2008 11:50	0.843	0.71
11/22/2008 11:55	0.844	0.69
11/22/2008 12:00	0.844	0.69
11/22/2008 12:05	0.846	0.72
11/22/2008 12:10	0.845	0.71
11/22/2008 12:15	0.844	0.65
11/22/2008 12:20	0.844	0.69
11/22/2008 12:25	0.845	0.67
11/22/2008 12:30	0.845	0.69
11/22/2008 12:35	0.844	0.65
11/22/2008 12:40	0.844	0.71
11/22/2008 12:45	0.843	0.7
11/22/2008 12:50	0.843	0.7
11/22/2008 12:55	0.844	0.68
11/22/2008 13:00	0.844	0.64
11/22/2008 13:05	0.845	0.76
11/22/2008 13:10	0.844	0.65
11/22/2008 13:15	0.844	0.69
11/22/2008 13:20	0.846	0.7
11/22/2008 13:25	0.843	0.67
11/22/2008 13:30	0.844	0.73

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 13:35	0.842	0.62
11/22/2008 13:40	0.842	0.7
11/22/2008 13:45	0.843	0.69
11/22/2008 13:50	0.842	0.72
11/22/2008 13:55	0.842	0.73
11/22/2008 14:00	0.845	0.72
11/22/2008 14:05	0.838	0.74
11/22/2008 14:10	0.843	0.68
11/22/2008 14:15	0.843	0.71
11/22/2008 14:20	0.842	0.67
11/22/2008 14:25	0.844	0.73
11/22/2008 14:30	0.842	0.68
11/22/2008 14:35	0.843	0.7
11/22/2008 14:40	0.845	0.74
11/22/2008 14:45	0.845	0.77
11/22/2008 14:50	0.845	0.69
11/22/2008 14:55	0.844	0.69
11/22/2008 15:00	0.845	0.71
11/22/2008 15:05	0.843	0.73
11/22/2008 15:10	0.842	0.71
11/22/2008 15:15	0.843	0.71
11/22/2008 15:20	0.841	0.71
11/22/2008 15:25	0.843	0.74
11/22/2008 15:30	0.843	0.78
11/22/2008 15:35	0.842	0.68
11/22/2008 15:40	0.842	0.7
11/22/2008 15:45	0.842	0.73
11/22/2008 15:50	0.843	0.69
11/22/2008 15:55	0.843	0.69
11/22/2008 16:00	0.842	0.75
11/22/2008 16:05	0.843	0.72
11/22/2008 16:10	0.842	0.69
11/22/2008 16:15	0.843	0.71
11/22/2008 16:20	0.843	0.72
11/22/2008 16:25	0.843	0.71
11/22/2008 16:30	0.842	0.72
11/22/2008 16:35	0.843	0.73
11/22/2008 16:40	0.842	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 16:45	0.841	0.67
11/22/2008 16:50	0.842	0.71
11/22/2008 16:55	0.842	0.7
11/22/2008 17:00	0.842	0.7
11/22/2008 17:05	0.842	0.7
11/22/2008 17:10	0.84	0.74
11/22/2008 17:15	0.839	0.68
11/22/2008 17:20	0.84	0.66
11/22/2008 17:25	0.839	0.66
11/22/2008 17:30	0.838	0.69
11/22/2008 17:35	0.84	0.67
11/22/2008 17:40	0.84	0.68
11/22/2008 17:45	0.84	0.7
11/22/2008 17:50	0.84	0.7
11/22/2008 17:55	0.84	0.74
11/22/2008 18:00	0.84	0.78
11/22/2008 18:05	0.839	0.68
11/22/2008 18:10	0.84	0.7
11/22/2008 18:15	0.839	0.7
11/22/2008 18:20	0.839	0.67
11/22/2008 18:25	0.84	0.71
11/22/2008 18:30	0.839	0.72
11/22/2008 18:35	0.84	0.7
11/22/2008 18:40	0.841	0.76
11/22/2008 18:45	0.838	0.7
11/22/2008 18:50	0.839	0.65
11/22/2008 18:55	0.839	0.72
11/22/2008 19:00	0.84	0.65
11/22/2008 19:05	0.839	0.72
11/22/2008 19:10	0.839	0.68
11/22/2008 19:15	0.84	0.83
11/22/2008 19:20	0.838	0.71
11/22/2008 19:25	0.839	0.66
11/22/2008 19:30	0.84	0.69
11/22/2008 19:35	0.84	0.66
11/22/2008 19:40	0.838	0.74
11/22/2008 19:45	0.839	0.76
11/22/2008 19:50	0.84	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 19:55	0.839	0.7
11/22/2008 20:00	0.839	0.75
11/22/2008 20:05	0.84	0.71
11/22/2008 20:10	0.839	0.68
11/22/2008 20:15	0.84	0.76
11/22/2008 20:20	0.839	0.74
11/22/2008 20:25	0.838	0.75
11/22/2008 20:30	0.838	0.75
11/22/2008 20:35	0.837	0.78
11/22/2008 20:40	0.837	0.69
11/22/2008 20:45	0.838	0.73
11/22/2008 20:50	0.839	0.79
11/22/2008 20:55	0.838	0.93
11/22/2008 21:00	0.838	0.72
11/22/2008 21:05	0.838	0.78
11/22/2008 21:10	0.838	0.8
11/22/2008 21:15	0.838	0.96
11/22/2008 21:20	0.838	0.77
11/22/2008 21:25	0.837	0.73
11/22/2008 21:30	0.837	0.88
11/22/2008 21:35	0.838	0.66
11/22/2008 21:40	0.837	0.74
11/22/2008 21:45	0.837	0.78
11/22/2008 21:50	0.837	0.77
11/22/2008 21:55	0.837	0.73
11/22/2008 22:00	0.837	0.75
11/22/2008 22:05	0.837	0.67
11/22/2008 22:10	0.838	0.77
11/22/2008 22:15	0.838	0.67
11/22/2008 22:20	0.837	0.73
11/22/2008 22:25	0.837	0.74
11/22/2008 22:30	0.838	0.72
11/22/2008 22:35	0.837	0.69
11/22/2008 22:40	0.838	0.73
11/22/2008 22:45	0.838	0.72
11/22/2008 22:50	0.839	0.96
11/22/2008 22:55	0.838	0.77
11/22/2008 23:00	0.839	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/22/2008 23:05	0.839	0.67
11/22/2008 23:10	0.838	0.75
11/22/2008 23:15	0.838	0.8
11/22/2008 23:20	0.839	0.73
11/22/2008 23:25	0.838	0.72
11/22/2008 23:30	0.839	0.75
11/22/2008 23:35	0.838	0.8
11/22/2008 23:40	0.837	0.68
11/22/2008 23:45	0.838	0.79
11/22/2008 23:50	0.838	0.69
11/22/2008 23:55	0.838	0.77
11/23/2008 0:00	0.848	0.7
11/23/2008 0:05	0.837	0.67
11/23/2008 0:10	0.838	0.99
11/23/2008 0:15	0.837	0.74
11/23/2008 0:20	0.837	0.66
11/23/2008 0:25	0.838	0.76
11/23/2008 0:30	0.837	0.76
11/23/2008 0:35	0.838	0.64
11/23/2008 0:40	0.836	0.92
11/23/2008 0:45	0.837	0.73
11/23/2008 0:50	0.837	0.71
11/23/2008 0:55	0.837	0.74
11/23/2008 1:00	0.837	0.99
11/23/2008 1:05	0.836	0.79
11/23/2008 1:10	0.837	0.71
11/23/2008 1:15	0.837	0.68
11/23/2008 1:20	0.838	0.67
11/23/2008 1:25	0.838	0.76
11/23/2008 1:30	0.833	0.73
11/23/2008 1:35	0.832	0.75
11/23/2008 1:40	0.832	0.65
11/23/2008 1:45	0.832	0.68
11/23/2008 1:50	0.832	0.67
11/23/2008 1:55	0.831	0.72
11/23/2008 2:00	0.832	0.72
11/23/2008 2:05	0.831	0.65
11/23/2008 2:10	0.832	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 2:15	0.832	0.66
11/23/2008 2:20	0.831	0.69
11/23/2008 2:25	0.832	0.69
11/23/2008 2:30	0.832	0.68
11/23/2008 2:35	0.831	0.73
11/23/2008 2:40	0.831	0.73
11/23/2008 2:45	0.831	0.69
11/23/2008 2:50	0.831	0.65
11/23/2008 2:55	0.83	0.65
11/23/2008 3:00	0.83	0.65
11/23/2008 3:05	0.831	0.71
11/23/2008 3:10	0.83	0.98
11/23/2008 3:15	0.83	0.68
11/23/2008 3:20	0.83	0.71
11/23/2008 3:25	0.83	0.71
11/23/2008 3:30	0.83	0.7
11/23/2008 3:35	0.83	0.65
11/23/2008 3:40	0.83	0.65
11/23/2008 3:45	0.83	0.66
11/23/2008 3:50	0.829	0.69
11/23/2008 3:55	0.83	0.68
11/23/2008 4:00	0.83	0.66
11/23/2008 4:05	0.829	0.69
11/23/2008 4:10	0.83	0.7
11/23/2008 4:15	0.83	0.7
11/23/2008 4:20	0.83	0.69
11/23/2008 4:25	0.83	0.71
11/23/2008 4:30	0.83	0.92
11/23/2008 4:35	0.829	0.71
11/23/2008 4:40	0.83	0.67
11/23/2008 4:45	0.828	0.69
11/23/2008 4:50	0.828	0.7
11/23/2008 4:55	0.828	0.75
11/23/2008 5:00	0.829	0.72
11/23/2008 5:05	0.829	0.64
11/23/2008 5:10	0.829	0.71
11/23/2008 5:15	0.829	0.67
11/23/2008 5:20	0.829	0.67

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 5:25	0.829	0.64
11/23/2008 5:30	0.828	0.69
11/23/2008 5:35	0.829	0.68
11/23/2008 5:40	0.829	0.63
11/23/2008 5:45	0.828	0.71
11/23/2008 5:50	0.828	0.7
11/23/2008 5:55	0.828	0.65
11/23/2008 6:00	0.828	0.62
11/23/2008 6:05	0.827	0.7
11/23/2008 6:10	0.827	0.65
11/23/2008 6:15	0.827	0.65
11/23/2008 6:20	0.827	0.64
11/23/2008 6:25	0.827	0.73
11/23/2008 6:30	0.827	0.68
11/23/2008 6:35	0.827	0.67
11/23/2008 6:40	0.828	0.67
11/23/2008 6:45	0.826	0.67
11/23/2008 6:50	0.827	0.66
11/23/2008 6:55	0.826	0.63
11/23/2008 7:00	0.826	0.69
11/23/2008 7:05	0.826	0.69
11/23/2008 7:10	0.826	0.69
11/23/2008 7:15	0.826	0.71
11/23/2008 7:20	0.825	0.72
11/23/2008 7:25	0.825	0.73
11/23/2008 7:30	0.825	0.69
11/23/2008 7:35	0.824	0.71
11/23/2008 7:40	0.825	0.73
11/23/2008 7:45	0.824	0.91
11/23/2008 7:50	0.824	0.65
11/23/2008 7:55	0.823	0.68
11/23/2008 8:00	0.824	0.7
11/23/2008 8:05	0.823	0.67
11/23/2008 8:10	0.824	0.71
11/23/2008 8:15	0.823	0.65
11/23/2008 8:20	0.824	0.65
11/23/2008 8:25	0.822	0.66
11/23/2008 8:30	0.822	0.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 8:35	0.823	0.61
11/23/2008 8:40	0.824	0.68
11/23/2008 8:45	0.823	0.69
11/23/2008 8:50	0.823	0.69
11/23/2008 8:55	0.823	0.66
11/23/2008 9:00	0.823	0.67
11/23/2008 9:05	0.823	0.64
11/23/2008 9:10	0.823	0.64
11/23/2008 9:15	0.823	0.67
11/23/2008 9:20	0.822	0.7
11/23/2008 9:25	0.823	0.7
11/23/2008 9:30	0.822	0.69
11/23/2008 9:35	0.822	0.66
11/23/2008 9:40	0.822	0.66
11/23/2008 9:45	0.822	0.66
11/23/2008 9:50	0.821	0.66
11/23/2008 9:55	0.821	0.71
11/23/2008 10:00	0.82	0.71
11/23/2008 10:05	0.821	0.69
11/23/2008 10:10	0.82	0.73
11/23/2008 10:15	0.82	0.67
11/23/2008 10:20	0.82	0.68
11/23/2008 10:25	0.819	0.66
11/23/2008 10:30	0.82	0.63
11/23/2008 10:35	0.82	0.66
11/23/2008 10:40	0.82	0.72
11/23/2008 10:45	0.819	0.63
11/23/2008 10:50	0.82	0.64
11/23/2008 10:55	0.819	0.7
11/23/2008 11:00	0.819	0.7
11/23/2008 11:05	0.818	0.69
11/23/2008 11:10	0.818	0.67
11/23/2008 11:15	0.818	0.69
11/23/2008 11:20	0.818	0.65
11/23/2008 11:25	0.819	0.66
11/23/2008 11:30	0.818	0.68
11/23/2008 11:35	0.818	0.66
11/23/2008 11:40	0.818	0.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 11:45	0.819	0.64
11/23/2008 11:50	0.819	0.68
11/23/2008 11:55	0.818	0.63
11/23/2008 12:00	0.817	0.69
11/23/2008 12:05	0.818	0.67
11/23/2008 12:10	0.818	0.67
11/23/2008 12:15	0.82	0.65
11/23/2008 12:20	0.819	0.69
11/23/2008 12:25	0.819	0.61
11/23/2008 12:30	0.82	0.64
11/23/2008 12:35	0.82	0.63
11/23/2008 12:40	0.817	0.63
11/23/2008 12:45	0.821	0.63
11/23/2008 12:50	0.82	0.62
11/23/2008 12:55	0.82	0.69
11/23/2008 13:00	0.82	0.62
11/23/2008 13:05	0.819	0.65
11/23/2008 13:10	0.819	0.63
11/23/2008 13:15	0.82	0.65
11/23/2008 13:20	0.821	0.87
11/23/2008 13:25	0.819	0.65
11/23/2008 13:30	0.819	0.59
11/23/2008 13:35	0.819	0.62
11/23/2008 13:40	0.821	0.66
11/23/2008 13:45	0.821	0.66
11/23/2008 13:50	0.821	0.64
11/23/2008 13:55	0.82	0.65
11/23/2008 14:00	0.819	0.66
11/23/2008 14:05	0.821	0.67
11/23/2008 14:10	0.819	0.64
11/23/2008 14:15	0.82	0.63
11/23/2008 14:20	0.822	0.65
11/23/2008 14:25	0.823	0.64
11/23/2008 14:30	0.821	0.64
11/23/2008 14:35	0.823	0.63
11/23/2008 14:40	0.823	0.65
11/23/2008 14:45	0.821	0.63
11/23/2008 14:50	0.821	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 14:55	0.823	0.66
11/23/2008 15:00	0.821	0.63
11/23/2008 15:05	0.823	0.64
11/23/2008 15:10	0.821	0.65
11/23/2008 15:15	0.821	0.64
11/23/2008 15:20	0.822	0.68
11/23/2008 15:25	0.823	0.64
11/23/2008 15:30	0.823	0.61
11/23/2008 15:35	0.822	0.64
11/23/2008 15:40	0.822	0.61
11/23/2008 15:45	0.823	0.65
11/23/2008 15:50	0.822	0.65
11/23/2008 15:55	0.823	0.66
11/23/2008 16:00	0.824	0.67
11/23/2008 16:05	0.823	0.67
11/23/2008 16:10	0.824	0.62
11/23/2008 16:15	0.825	0.65
11/23/2008 16:20	0.824	0.66
11/23/2008 16:25	0.825	0.64
11/23/2008 16:30	0.825	0.65
11/23/2008 16:35	0.824	0.66
11/23/2008 16:40	0.824	0.63
11/23/2008 16:45	0.825	0.67
11/23/2008 16:50	0.825	0.65
11/23/2008 16:55	0.825	0.66
11/23/2008 17:00	0.826	0.68
11/23/2008 17:05	0.825	0.71
11/23/2008 17:10	0.825	0.64
11/23/2008 17:15	0.825	0.62
11/23/2008 17:20	0.825	0.62
11/23/2008 17:25	0.825	0.68
11/23/2008 17:30	0.825	0.65
11/23/2008 17:35	0.826	0.68
11/23/2008 17:40	0.825	0.68
11/23/2008 17:45	0.826	0.67
11/23/2008 17:50	0.826	0.69
11/23/2008 17:55	0.826	0.69
11/23/2008 18:00	0.826	0.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 18:05	0.825	0.66
11/23/2008 18:10	0.826	0.68
11/23/2008 18:15	0.826	0.61
11/23/2008 18:20	0.826	0.7
11/23/2008 18:25	0.824	0.61
11/23/2008 18:30	0.822	0.67
11/23/2008 18:35	0.822	0.69
11/23/2008 18:40	0.823	0.68
11/23/2008 18:45	0.823	0.66
11/23/2008 18:50	0.822	0.65
11/23/2008 18:55	0.823	0.67
11/23/2008 19:00	0.823	0.64
11/23/2008 19:05	0.823	0.64
11/23/2008 19:10	0.823	0.62
11/23/2008 19:15	0.823	0.65
11/23/2008 19:20	0.823	0.67
11/23/2008 19:25	0.823	0.61
11/23/2008 19:30	0.824	0.66
11/23/2008 19:35	0.824	0.66
11/23/2008 19:40	0.824	0.67
11/23/2008 19:45	0.823	0.68
11/23/2008 19:50	0.824	0.66
11/23/2008 19:55	0.824	0.64
11/23/2008 20:00	0.824	0.64
11/23/2008 20:05	0.824	0.62
11/23/2008 20:10	0.824	0.68
11/23/2008 20:15	0.824	0.63
11/23/2008 20:20	0.824	0.67
11/23/2008 20:25	0.824	0.66
11/23/2008 20:30	0.824	0.62
11/23/2008 20:35	0.825	0.63
11/23/2008 20:40	0.824	0.7
11/23/2008 20:45	0.823	0.64
11/23/2008 20:50	0.822	0.78
11/23/2008 20:55	0.822	0.67
11/23/2008 21:00	0.823	0.68
11/23/2008 21:05	0.823	0.68
11/23/2008 21:10	0.823	0.69

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/23/2008 21:15	0.823	0.67
11/23/2008 21:20	0.822	0.64
11/23/2008 21:25	0.823	0.66
11/23/2008 21:30	0.823	0.67
11/23/2008 21:35	0.823	0.64
11/23/2008 21:40	0.823	0.68
11/23/2008 21:45	0.824	0.65
11/23/2008 21:50	0.823	0.67
11/23/2008 21:55	0.823	0.65
11/23/2008 22:00	0.823	0.66
11/23/2008 22:05	0.823	0.66
11/23/2008 22:10	0.801	0.6
11/23/2008 22:15	0.791	0.61
11/23/2008 22:20	0.791	0.64
11/23/2008 22:25	0.792	0.6
11/23/2008 22:30	0.793	0.65
11/23/2008 22:35	0.794	0.63
11/23/2008 22:40	0.795	0.61
11/23/2008 22:45	0.796	0.59
11/23/2008 22:50	0.796	0.63
11/23/2008 22:55	0.797	0.58
11/23/2008 23:00	0.797	0.64
11/23/2008 23:05	0.798	0.69
11/23/2008 23:10	0.799	0.64
11/23/2008 23:15	0.8	0.63
11/23/2008 23:20	0.8	0.59
11/23/2008 23:25	0.8	0.56
11/23/2008 23:30	0.801	0.93
11/23/2008 23:35	0.802	0.63
11/23/2008 23:40	0.801	0.62
11/23/2008 23:45	0.802	0.67
11/23/2008 23:50	0.803	0.66
11/23/2008 23:55	0.803	0.7
11/24/2008 0:00	0.803	0.63
11/24/2008 0:05	0.804	0.84
11/24/2008 0:10	0.804	0.67
11/24/2008 0:15	0.804	0.65
11/24/2008 0:20	0.804	0.61

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 0:25	0.805	0.73
11/24/2008 0:30	0.805	0.66
11/24/2008 0:35	0.805	0.59
11/24/2008 0:40	0.805	0.62
11/24/2008 0:45	0.805	0.61
11/24/2008 0:50	0.806	0.59
11/24/2008 0:55	0.807	0.63
11/24/2008 1:00	0.807	0.7
11/24/2008 1:05	0.807	0.81
11/24/2008 1:10	0.808	0.69
11/24/2008 1:15	0.807	0.66
11/24/2008 1:20	0.808	0.71
11/24/2008 1:25	0.808	0.67
11/24/2008 1:30	0.808	0.7
11/24/2008 1:35	0.807	0.65
11/24/2008 1:40	0.805	0.62
11/24/2008 1:45	0.805	0.63
11/24/2008 1:50	0.806	0.64
11/24/2008 1:55	0.807	0.66
11/24/2008 2:00	0.807	0.66
11/24/2008 2:05	0.807	0.75
11/24/2008 2:10	0.808	0.65
11/24/2008 2:15	0.808	0.7
11/24/2008 2:20	0.808	0.74
11/24/2008 2:25	0.808	0.64
11/24/2008 2:30	0.808	0.67
11/24/2008 2:35	0.809	0.69
11/24/2008 2:40	0.809	0.66
11/24/2008 2:45	0.808	0.65
11/24/2008 2:50	0.809	0.67
11/24/2008 2:55	0.809	0.72
11/24/2008 3:00	0.808	0.68
11/24/2008 3:05	0.809	0.65
11/24/2008 3:10	0.809	0.69
11/24/2008 3:15	0.809	0.72
11/24/2008 3:20	0.81	0.68
11/24/2008 3:25	0.81	0.66
11/24/2008 3:30	0.809	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 3:35	0.81	0.63
11/24/2008 3:40	0.81	0.65
11/24/2008 3:45	0.81	0.67
11/24/2008 3:50	0.81	0.72
11/24/2008 3:55	0.81	0.93
11/24/2008 4:00	0.81	0.69
11/24/2008 4:05	0.809	0.65
11/24/2008 4:10	0.81	0.65
11/24/2008 4:15	0.81	0.64
11/24/2008 4:20	0.81	0.67
11/24/2008 4:25	0.81	0.68
11/24/2008 4:30	0.809	0.69
11/24/2008 4:35	0.808	0.74
11/24/2008 4:40	0.808	0.65
11/24/2008 4:45	0.808	0.7
11/24/2008 4:50	0.809	0.73
11/24/2008 4:55	0.809	0.64
11/24/2008 5:00	0.809	0.69
11/24/2008 5:05	0.809	0.7
11/24/2008 5:10	0.809	0.68
11/24/2008 5:15	0.808	0.68
11/24/2008 5:20	0.809	0.71
11/24/2008 5:25	0.809	0.64
11/24/2008 5:30	0.81	0.69
11/24/2008 5:35	0.809	0.68
11/24/2008 5:40	0.809	0.69
11/24/2008 5:45	0.81	0.63
11/24/2008 5:50	0.81	0.58
11/24/2008 5:55	0.81	0.64
11/24/2008 6:00	0.81	0.67
11/24/2008 6:05	0.81	0.6
11/24/2008 6:10	0.81	0.67
11/24/2008 6:15	0.811	0.7
11/24/2008 6:20	0.811	0.64
11/24/2008 6:25	0.809	0.65
11/24/2008 6:30	0.81	0.71
11/24/2008 6:35	0.809	0.68
11/24/2008 6:40	0.81	0.61

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 6:45	0.81	0.67
11/24/2008 6:50	0.81	0.63
11/24/2008 6:55	0.81	0.63
11/24/2008 7:00	0.81	0.68
11/24/2008 7:05	0.81	0.73
11/24/2008 7:10	0.809	0.68
11/24/2008 7:15	0.81	0.7
11/24/2008 7:20	0.81	0.69
11/24/2008 7:25	0.81	0.66
11/24/2008 7:30	0.81	0.72
11/24/2008 7:35	0.81	0.66
11/24/2008 7:40	0.811	0.66
11/24/2008 7:45	0.811	0.66
11/24/2008 7:50	0.811	0.64
11/24/2008 7:55	0.811	0.67
11/24/2008 8:00	0.812	0.7
11/24/2008 8:05	0.811	0.69
11/24/2008 8:10	0.811	0.71
11/24/2008 8:15	0.811	0.72
11/24/2008 8:20	0.811	0.68
11/24/2008 8:25	0.812	0.7
11/24/2008 8:30	0.812	0.71
11/24/2008 8:35	0.812	0.72
11/24/2008 8:40	0.812	0.75
11/24/2008 8:45	0.812	0.73
11/24/2008 8:50	0.811	0.65
11/24/2008 8:55	0.811	0.69
11/24/2008 9:00	0.811	0.67
11/24/2008 9:05	0.812	0.93
11/24/2008 9:10	0.811	0.8
11/24/2008 9:15	0.811	0.65
11/24/2008 9:20	0.811	0.61
11/24/2008 9:25	0.811	0.92
11/24/2008 9:30	0.811	0.69
11/24/2008 9:35	0.812	0.72
11/24/2008 9:40	0.816	0.71
11/24/2008 9:45	0.816	0.67
11/24/2008 9:50	0.817	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 9:55	0.817	0.67
11/24/2008 10:00	0.816	0.97
11/24/2008 10:05	0.816	0.63
11/24/2008 10:10	0.815	0.69
11/24/2008 10:15	0.815	0.66
11/24/2008 10:20	0.815	0.64
11/24/2008 10:25	0.815	0.68
11/24/2008 10:30	0.815	0.64
11/24/2008 10:35	0.815	0.63
11/24/2008 10:40	0.815	0.65
11/24/2008 10:45	0.815	0.67
11/24/2008 10:50	0.814	0.71
11/24/2008 10:55	0.814	0.71
11/24/2008 11:00	0.814	0.62
11/24/2008 11:05	0.814	0.64
11/24/2008 11:10	0.814	0.66
11/24/2008 11:15	0.814	0.59
11/24/2008 11:20	0.814	0.69
11/24/2008 11:25	0.814	0.67
11/24/2008 11:30	0.814	0.63
11/24/2008 11:35	0.814	0.7
11/24/2008 11:40	0.814	0.65
11/24/2008 11:45	0.814	0.68
11/24/2008 11:50	0.814	0.62
11/24/2008 11:55	0.814	0.73
11/24/2008 12:00	0.813	0.65
11/24/2008 12:05	0.813	0.66
11/24/2008 12:10	0.813	0.67
11/24/2008 12:15	0.813	0.71
11/24/2008 12:20	0.813	0.67
11/24/2008 12:25	0.811	0.62
11/24/2008 12:30	0.813	0.66
11/24/2008 12:35	0.813	0.62
11/24/2008 12:40	0.812	0.7
11/24/2008 12:45	0.812	0.67
11/24/2008 12:50	0.812	0.66
11/24/2008 12:55	0.812	0.66
11/24/2008 13:00	0.811	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 13:05	0.811	0.69
11/24/2008 13:10	0.811	0.63
11/24/2008 13:15	0.812	0.69
11/24/2008 13:20	0.813	0.65
11/24/2008 13:25	0.812	0.67
11/24/2008 13:30	0.812	0.69
11/24/2008 13:35	0.812	0.68
11/24/2008 13:40	0.812	0.62
11/24/2008 13:45	0.812	0.64
11/24/2008 13:50	0.812	0.66
11/24/2008 13:55	0.813	0.74
11/24/2008 14:00	0.813	0.67
11/24/2008 14:05	0.813	0.6
11/24/2008 14:10	0.813	0.64
11/24/2008 14:15	0.814	0.67
11/24/2008 14:20	0.814	0.63
11/24/2008 14:25	0.814	0.66
11/24/2008 14:30	0.814	0.72
11/24/2008 14:35	0.814	0.62
11/24/2008 14:40	0.814	0.66
11/24/2008 14:45	0.816	0.7
11/24/2008 14:50	0.816	0.67
11/24/2008 14:55	0.816	0.67
11/24/2008 15:00	0.816	0.66
11/24/2008 15:05	0.816	0.63
11/24/2008 15:10	0.816	0.71
11/24/2008 15:15	0.817	0.64
11/24/2008 15:20	0.817	0.65
11/24/2008 15:25	0.817	0.66
11/24/2008 15:30	0.817	0.68
11/24/2008 15:35	0.818	0.66
11/24/2008 15:40	0.818	0.92
11/24/2008 15:45	0.818	0.66
11/24/2008 15:50	0.819	0.69
11/24/2008 15:55	0.818	0.65
11/24/2008 16:00	0.818	0.67
11/24/2008 16:05	0.819	0.68
11/24/2008 16:10	0.819	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 16:15	0.819	0.69
11/24/2008 16:20	0.819	0.63
11/24/2008 16:25	0.819	0.67
11/24/2008 16:30	0.819	0.64
11/24/2008 16:35	0.819	0.64
11/24/2008 16:40	0.82	0.69
11/24/2008 16:45	0.819	0.64
11/24/2008 16:50	0.819	0.66
11/24/2008 16:55	0.819	0.67
11/24/2008 17:00	0.819	0.63
11/24/2008 17:05	0.82	0.66
11/24/2008 17:10	0.82	0.62
11/24/2008 17:15	0.82	0.68
11/24/2008 17:20	0.82	0.67
11/24/2008 17:25	0.82	0.65
11/24/2008 17:30	0.82	0.63
11/24/2008 17:35	0.82	0.72
11/24/2008 17:40	0.821	0.68
11/24/2008 17:45	0.818	0.66
11/24/2008 17:50	0.819	0.68
11/24/2008 17:55	0.818	0.66
11/24/2008 18:00	0.818	0.69
11/24/2008 18:05	0.816	0.6
11/24/2008 18:10	0.81	0.67
11/24/2008 18:15	0.81	0.65
11/24/2008 18:20	0.811	0.64
11/24/2008 18:25	0.811	0.64
11/24/2008 18:30	0.811	0.64
11/24/2008 18:35	0.811	0.69
11/24/2008 18:40	0.812	0.64
11/24/2008 18:45	0.812	0.67
11/24/2008 18:50	0.813	0.62
11/24/2008 18:55	0.813	0.66
11/24/2008 19:00	0.813	0.63
11/24/2008 19:05	0.813	0.65
11/24/2008 19:10	0.813	0.65
11/24/2008 19:15	0.812	0.95
11/24/2008 19:20	0.813	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 19:25	0.814	0.69
11/24/2008 19:30	0.815	0.68
11/24/2008 19:35	0.815	0.65
11/24/2008 19:40	0.814	0.67
11/24/2008 19:45	0.815	0.61
11/24/2008 19:50	0.814	0.59
11/24/2008 19:55	0.813	0.62
11/24/2008 20:00	0.815	0.61
11/24/2008 20:05	0.815	0.67
11/24/2008 20:10	0.814	0.88
11/24/2008 20:15	0.815	0.71
11/24/2008 20:20	0.815	0.67
11/24/2008 20:25	0.816	0.65
11/24/2008 20:30	0.815	0.65
11/24/2008 20:35	0.814	0.62
11/24/2008 20:40	0.814	0.65
11/24/2008 20:45	0.814	0.73
11/24/2008 20:50	0.815	0.62
11/24/2008 20:55	0.815	0.65
11/24/2008 21:00	0.813	0.68
11/24/2008 21:05	0.814	0.62
11/24/2008 21:10	0.815	0.63
11/24/2008 21:15	0.814	0.61
11/24/2008 21:20	0.814	0.69
11/24/2008 21:25	0.811	0.68
11/24/2008 21:30	0.812	0.65
11/24/2008 21:35	0.811	0.66
11/24/2008 21:40	0.812	0.64
11/24/2008 21:45	0.812	0.68
11/24/2008 21:50	0.812	0.68
11/24/2008 21:55	0.812	0.63
11/24/2008 22:00	0.813	0.66
11/24/2008 22:05	0.812	0.67
11/24/2008 22:10	0.813	0.69
11/24/2008 22:15	0.814	0.67
11/24/2008 22:20	0.814	0.67
11/24/2008 22:25	0.814	0.95
11/24/2008 22:30	0.815	0.64

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/24/2008 22:35	0.814	0.65
11/24/2008 22:40	0.815	0.68
11/24/2008 22:45	0.816	0.62
11/24/2008 22:50	0.816	0.96
11/24/2008 22:55	0.815	0.62
11/24/2008 23:00	0.817	0.65
11/24/2008 23:05	0.815	0.65
11/24/2008 23:10	0.816	0.7
11/24/2008 23:15	0.816	0.66
11/24/2008 23:20	0.817	0.94
11/24/2008 23:25	0.817	0.68
11/24/2008 23:30	0.817	0.66
11/24/2008 23:35	0.817	0.64
11/24/2008 23:40	0.818	0.71
11/24/2008 23:45	0.819	0.67
11/24/2008 23:50	0.82	0.66
11/24/2008 23:55	0.819	0.66
11/25/2008 0:00	0.819	0.65
11/25/2008 0:05	0.818	0.65
11/25/2008 0:10	0.817	0.66
11/25/2008 0:15	0.82	0.65
11/25/2008 0:20	0.82	0.68
11/25/2008 0:25	0.82	0.89
11/25/2008 0:30	0.821	0.95
11/25/2008 0:35	0.822	0.99
11/25/2008 0:40	0.823	0.67
11/25/2008 0:45	0.825	0.77
11/25/2008 0:50	0.827	0.82
11/25/2008 0:55	0.828	0.63
11/25/2008 1:00	0.831	0.67
11/25/2008 1:05	0.836	0.69
11/25/2008 1:10	0.84	0.7
11/25/2008 1:15	0.844	0.68
11/25/2008 1:20	0.85	0.69
11/25/2008 1:25	0.856	0.67
11/25/2008 1:30	0.859	0.76
11/25/2008 1:35	0.863	0.67
11/25/2008 1:40	0.864	1.03

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 1:45	0.866	0.83
11/25/2008 1:50	0.871	0.68
11/25/2008 1:55	0.875	0.72
11/25/2008 2:00	0.881	0.71
11/25/2008 2:05	0.889	0.7
11/25/2008 2:10	0.897	0.68
11/25/2008 2:15	0.905	0.72
11/25/2008 2:20	0.912	0.69
11/25/2008 2:25	0.917	0.94
11/25/2008 2:30	0.922	0.74
11/25/2008 2:35	0.926	0.71
11/25/2008 2:40	0.933	0.7
11/25/2008 2:45	0.94	0.72
11/25/2008 2:50	0.951	0.63
11/25/2008 2:55	0.96	0.67
11/25/2008 3:00	0.97	0.71
11/25/2008 3:05	0.979	0.68
11/25/2008 3:10	0.988	0.61
11/25/2008 3:15	1.013	0.64
11/25/2008 3:20	1.041	0.56
11/25/2008 3:25	1.057	0.57
11/25/2008 3:30	1.06	0.62
11/25/2008 3:35	1.059	0.61
11/25/2008 3:40	1.052	0.58
11/25/2008 3:45	1.042	0.62
11/25/2008 3:50	1.032	0.64
11/25/2008 3:55	1.024	0.73
11/25/2008 4:00	1.019	0.73
11/25/2008 4:05	1.017	0.69
11/25/2008 4:10	1.015	0.66
11/25/2008 4:15	1.02	0.7
11/25/2008 4:20	1.029	0.73
11/25/2008 4:25	1.038	0.75
11/25/2008 4:30	1.046	0.66
11/25/2008 4:35	1.052	0.66
11/25/2008 4:40	1.056	0.68
11/25/2008 4:45	1.063	0.7
11/25/2008 4:50	1.064	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 4:55	1.059	0.68
11/25/2008 5:00	1.054	0.75
11/25/2008 5:05	1.049	0.77
11/25/2008 5:10	1.044	0.72
11/25/2008 5:15	1.042	0.77
11/25/2008 5:20	1.04	0.79
11/25/2008 5:25	1.037	0.79
11/25/2008 5:30	1.032	0.77
11/25/2008 5:35	1.028	0.85
11/25/2008 5:40	1.025	0.74
11/25/2008 5:45	1.021	0.76
11/25/2008 5:50	1.02	0.77
11/25/2008 5:55	1.019	0.94
11/25/2008 6:00	1.019	0.82
11/25/2008 6:05	1.023	0.82
11/25/2008 6:10	1.027	0.84
11/25/2008 6:15	1.029	0.79
11/25/2008 6:20	1.029	0.8
11/25/2008 6:25	1.03	0.81
11/25/2008 6:30	1.03	0.82
11/25/2008 6:35	1.03	0.85
11/25/2008 6:40	1.03	0.81
11/25/2008 6:45	1.03	0.86
11/25/2008 6:50	1.03	0.78
11/25/2008 6:55	1.03	0.8
11/25/2008 7:00	1.03	0.79
11/25/2008 7:05	1.03	0.77
11/25/2008 7:10	1.031	0.83
11/25/2008 7:15	1.031	0.87
11/25/2008 7:20	1.03	0.81
11/25/2008 7:25	1.029	0.84
11/25/2008 7:30	1.028	0.8
11/25/2008 7:35	1.028	0.82
11/25/2008 7:40	1.028	0.88
11/25/2008 7:45	1.028	0.82
11/25/2008 7:50	1.028	0.83
11/25/2008 7:55	1.028	0.84
11/25/2008 8:00	1.028	0.9

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 8:05	1.03	0.82
11/25/2008 8:10	1.03	0.88
11/25/2008 8:15	1.03	0.81
11/25/2008 8:20	1.029	0.82
11/25/2008 8:25	1.029	0.93
11/25/2008 8:30	1.031	0.83
11/25/2008 8:35	1.033	0.8
11/25/2008 8:40	1.038	0.85
11/25/2008 8:45	1.044	0.87
11/25/2008 8:50	1.051	0.8
11/25/2008 8:55	1.056	0.8
11/25/2008 9:00	1.06	0.75
11/25/2008 9:05	1.064	0.74
11/25/2008 9:10	1.068	0.78
11/25/2008 9:15	1.074	0.74
11/25/2008 9:20	1.08	0.74
11/25/2008 9:25	1.089	0.74
11/25/2008 9:30	1.096	0.73
11/25/2008 9:35	1.097	0.85
11/25/2008 9:40	1.1	0.74
11/25/2008 9:45	1.102	0.78
11/25/2008 9:50	1.101	0.79
11/25/2008 9:55	1.103	0.78
11/25/2008 10:00	1.104	0.85
11/25/2008 10:05	1.105	0.81
11/25/2008 10:10	1.107	0.83
11/25/2008 10:15	1.113	0.81
11/25/2008 10:20	1.119	0.8
11/25/2008 10:25	1.129	0.79
11/25/2008 10:30	1.136	0.74
11/25/2008 10:35	1.142	0.79
11/25/2008 10:40	1.146	0.78
11/25/2008 10:45	1.152	0.78
11/25/2008 10:50	1.169	0.75
11/25/2008 10:55	1.186	0.71
11/25/2008 11:00	1.201	0.69
11/25/2008 11:05	1.216	0.7
11/25/2008 11:10	1.228	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 11:15	1.237	0.67
11/25/2008 11:20	1.245	0.68
11/25/2008 11:25	1.254	0.74
11/25/2008 11:30	1.254	0.67
11/25/2008 11:35	1.247	0.72
11/25/2008 11:40	1.234	0.69
11/25/2008 11:45	1.221	0.72
11/25/2008 11:50	1.211	0.73
11/25/2008 11:55	1.204	0.77
11/25/2008 12:00	1.195	0.77
11/25/2008 12:05	1.187	0.81
11/25/2008 12:10	1.178	0.83
11/25/2008 12:15	1.172	0.82
11/25/2008 12:20	1.167	0.84
11/25/2008 12:25	1.165	0.84
11/25/2008 12:30	1.161	0.86
11/25/2008 12:35	1.159	0.82
11/25/2008 12:40	1.157	0.88
11/25/2008 12:45	1.156	0.85
11/25/2008 12:50	1.156	0.87
11/25/2008 12:55	1.155	0.85
11/25/2008 13:00	1.155	0.88
11/25/2008 13:05	1.157	0.9
11/25/2008 13:10	1.156	0.88
11/25/2008 13:15	1.156	0.94
11/25/2008 13:20	1.157	0.87
11/25/2008 13:25	1.157	0.81
11/25/2008 13:30	1.158	0.84
11/25/2008 13:35	1.158	0.92
11/25/2008 13:40	1.161	0.88
11/25/2008 13:45	1.162	0.84
11/25/2008 13:50	1.166	0.83
11/25/2008 13:55	1.169	0.84
11/25/2008 14:00	1.172	0.89
11/25/2008 14:05	1.175	0.83
11/25/2008 14:10	1.178	0.87
11/25/2008 14:15	1.179	0.89
11/25/2008 14:20	1.179	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 14:25	1.177	0.86
11/25/2008 14:30	1.175	0.89
11/25/2008 14:35	1.174	0.83
11/25/2008 14:40	1.172	0.87
11/25/2008 14:45	1.171	0.86
11/25/2008 14:50	1.17	0.92
11/25/2008 14:55	1.169	0.91
11/25/2008 15:00	1.168	0.95
11/25/2008 15:05	1.168	0.9
11/25/2008 15:10	1.168	0.85
11/25/2008 15:15	1.167	0.89
11/25/2008 15:20	1.168	0.87
11/25/2008 15:25	1.158	0.89
11/25/2008 15:30	1.164	0.89
11/25/2008 15:35	1.168	0.83
11/25/2008 15:40	1.169	0.87
11/25/2008 15:45	1.169	0.9
11/25/2008 15:50	1.169	0.91
11/25/2008 15:55	1.171	0.84
11/25/2008 16:00	1.171	0.89
11/25/2008 16:05	1.171	0.85
11/25/2008 16:10	1.172	0.9
11/25/2008 16:15	1.171	0.87
11/25/2008 16:20	1.17	0.88
11/25/2008 16:25	1.171	0.87
11/25/2008 16:30	1.171	0.92
11/25/2008 16:35	1.172	0.83
11/25/2008 16:40	1.172	0.87
11/25/2008 16:45	1.171	0.94
11/25/2008 16:50	1.17	0.92
11/25/2008 16:55	1.168	0.88
11/25/2008 17:00	1.169	0.85
11/25/2008 17:05	1.169	0.9
11/25/2008 17:10	1.168	0.95
11/25/2008 17:15	1.169	0.91
11/25/2008 17:20	1.169	0.87
11/25/2008 17:25	1.169	0.82
11/25/2008 17:30	1.164	0.85

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 17:35	1.163	0.89
11/25/2008 17:40	1.163	0.84
11/25/2008 17:45	1.162	0.87
11/25/2008 17:50	1.163	0.87
11/25/2008 17:55	1.164	0.93
11/25/2008 18:00	1.163	0.86
11/25/2008 18:05	1.163	0.87
11/25/2008 18:10	1.165	0.88
11/25/2008 18:15	1.162	0.88
11/25/2008 18:20	1.162	0.85
11/25/2008 18:25	1.163	0.88
11/25/2008 18:30	1.162	0.89
11/25/2008 18:35	1.162	0.89
11/25/2008 18:40	1.162	0.89
11/25/2008 18:45	1.16	0.84
11/25/2008 18:50	1.157	0.85
11/25/2008 18:55	1.156	0.84
11/25/2008 19:00	1.156	0.88
11/25/2008 19:05	1.155	0.87
11/25/2008 19:10	1.156	0.92
11/25/2008 19:15	1.158	0.86
11/25/2008 19:20	1.157	0.9
11/25/2008 19:25	1.157	0.92
11/25/2008 19:30	1.157	0.87
11/25/2008 19:35	1.158	0.89
11/25/2008 19:40	1.157	0.89
11/25/2008 19:45	1.157	0.88
11/25/2008 19:50	1.159	0.9
11/25/2008 19:55	1.158	0.87
11/25/2008 20:00	1.159	0.9
11/25/2008 20:05	1.158	0.86
11/25/2008 20:10	1.159	0.92
11/25/2008 20:15	1.16	0.86
11/25/2008 20:20	1.158	0.9
11/25/2008 20:25	1.16	0.86
11/25/2008 20:30	1.16	0.86
11/25/2008 20:35	1.159	0.87
11/25/2008 20:40	1.159	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 20:45	1.16	0.89
11/25/2008 20:50	1.16	0.87
11/25/2008 20:55	1.16	0.9
11/25/2008 21:00	1.16	0.91
11/25/2008 21:05	1.161	0.92
11/25/2008 21:10	1.16	0.85
11/25/2008 21:15	1.162	0.87
11/25/2008 21:20	1.159	0.88
11/25/2008 21:25	1.158	0.9
11/25/2008 21:30	1.158	0.84
11/25/2008 21:35	1.158	0.9
11/25/2008 21:40	1.159	0.87
11/25/2008 21:45	1.159	0.86
11/25/2008 21:50	1.159	0.88
11/25/2008 21:55	1.16	0.84
11/25/2008 22:00	1.16	0.8
11/25/2008 22:05	1.161	0.91
11/25/2008 22:10	1.162	0.88
11/25/2008 22:15	1.162	0.89
11/25/2008 22:20	1.162	0.94
11/25/2008 22:25	1.158	0.87
11/25/2008 22:30	1.157	0.89
11/25/2008 22:35	1.156	0.89
11/25/2008 22:40	1.156	0.83
11/25/2008 22:45	1.153	0.91
11/25/2008 22:50	1.151	0.89
11/25/2008 22:55	1.15	0.91
11/25/2008 23:00	1.15	0.87
11/25/2008 23:05	1.152	0.94
11/25/2008 23:10	1.153	0.93
11/25/2008 23:15	1.154	0.85
11/25/2008 23:20	1.156	0.89
11/25/2008 23:25	1.158	0.88
11/25/2008 23:30	1.157	0.89
11/25/2008 23:35	1.158	0.92
11/25/2008 23:40	1.158	0.89
11/25/2008 23:45	1.158	0.84
11/25/2008 23:50	1.159	0.91

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/25/2008 23:55	1.159	0.89
11/26/2008 0:00	1.16	0.9
11/26/2008 0:05	1.159	0.89
11/26/2008 0:10	1.16	0.87
11/26/2008 0:15	1.161	0.91
11/26/2008 0:20	1.162	0.92
11/26/2008 0:25	1.162	0.93
11/26/2008 0:30	1.164	0.91
11/26/2008 0:35	1.164	0.88
11/26/2008 0:40	1.164	0.9
11/26/2008 0:45	1.164	0.92
11/26/2008 0:50	1.164	0.84
11/26/2008 0:55	1.166	0.84
11/26/2008 1:00	1.165	0.93
11/26/2008 1:05	1.166	0.84
11/26/2008 1:10	1.165	0.96
11/26/2008 1:15	1.167	0.94
11/26/2008 1:20	1.167	0.94
11/26/2008 1:25	1.167	0.89
11/26/2008 1:30	1.168	0.96
11/26/2008 1:35	1.169	0.92
11/26/2008 1:40	1.168	0.92
11/26/2008 1:45	1.169	0.92
11/26/2008 1:50	1.171	0.85
11/26/2008 1:55	1.17	0.91
11/26/2008 2:00	1.171	0.87
11/26/2008 2:05	1.171	0.9
11/26/2008 2:10	1.171	0.88
11/26/2008 2:15	1.172	0.93
11/26/2008 2:20	1.173	0.91
11/26/2008 2:25	1.173	0.9
11/26/2008 2:30	1.173	0.9
11/26/2008 2:35	1.174	0.88
11/26/2008 2:40	1.174	0.92
11/26/2008 2:45	1.174	0.9
11/26/2008 2:50	1.174	0.86
11/26/2008 2:55	1.174	0.82
11/26/2008 3:00	1.173	0.94

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 3:05	1.174	0.83
11/26/2008 3:10	1.174	0.89
11/26/2008 3:15	1.174	0.91
11/26/2008 3:20	1.174	0.86
11/26/2008 3:25	1.175	0.91
11/26/2008 3:30	1.174	0.91
11/26/2008 3:35	1.175	0.93
11/26/2008 3:40	1.175	0.9
11/26/2008 3:45	1.175	0.89
11/26/2008 3:50	1.175	0.84
11/26/2008 3:55	1.175	0.89
11/26/2008 4:00	1.176	0.89
11/26/2008 4:05	1.176	0.92
11/26/2008 4:10	1.177	0.9
11/26/2008 4:15	1.177	0.9
11/26/2008 4:20	1.176	0.85
11/26/2008 4:25	1.178	0.86
11/26/2008 4:30	1.179	0.97
11/26/2008 4:35	1.177	0.86
11/26/2008 4:40	1.178	0.86
11/26/2008 4:45	1.179	0.93
11/26/2008 4:50	1.179	0.89
11/26/2008 4:55	1.179	0.88
11/26/2008 5:00	1.179	0.92
11/26/2008 5:05	1.179	0.89
11/26/2008 5:10	1.18	0.86
11/26/2008 5:15	1.18	0.89
11/26/2008 5:20	1.18	0.84
11/26/2008 5:25	1.18	0.93
11/26/2008 5:30	1.18	0.91
11/26/2008 5:35	1.18	0.85
11/26/2008 5:40	1.18	0.89
11/26/2008 5:45	1.181	0.96
11/26/2008 5:50	1.181	0.89
11/26/2008 5:55	1.18	0.84
11/26/2008 6:00	1.18	0.9
11/26/2008 6:05	1.181	0.88
11/26/2008 6:10	1.181	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 6:15	1.181	0.87
11/26/2008 6:20	1.181	0.84
11/26/2008 6:25	1.18	0.96
11/26/2008 6:30	1.18	0.94
11/26/2008 6:35	1.179	0.89
11/26/2008 6:40	1.181	0.88
11/26/2008 6:45	1.18	0.87
11/26/2008 6:50	1.181	0.89
11/26/2008 6:55	1.18	0.87
11/26/2008 7:00	1.18	0.88
11/26/2008 7:05	1.181	0.91
11/26/2008 7:10	1.181	0.89
11/26/2008 7:15	1.179	0.91
11/26/2008 7:20	1.181	0.89
11/26/2008 7:25	1.18	0.88
11/26/2008 7:30	1.179	0.93
11/26/2008 7:35	1.18	0.89
11/26/2008 7:40	1.179	0.95
11/26/2008 7:45	1.179	0.96
11/26/2008 7:50	1.18	0.88
11/26/2008 7:55	1.178	0.88
11/26/2008 8:00	1.178	0.9
11/26/2008 8:05	1.178	0.94
11/26/2008 8:10	1.177	0.85
11/26/2008 8:15	1.177	0.89
11/26/2008 8:20	1.177	0.87
11/26/2008 8:25	1.176	0.85
11/26/2008 8:30	1.177	0.87
11/26/2008 8:35	1.176	0.9
11/26/2008 8:40	1.175	0.87
11/26/2008 8:45	1.175	0.91
11/26/2008 8:50	1.176	0.93
11/26/2008 8:55	1.175	0.9
11/26/2008 9:00	1.174	0.86
11/26/2008 9:05	1.174	0.86
11/26/2008 9:10	1.173	0.87
11/26/2008 9:15	1.174	0.89
11/26/2008 9:20	1.173	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 9:25	1.174	0.91
11/26/2008 9:30	1.173	0.9
11/26/2008 9:35	1.172	0.92
11/26/2008 9:40	1.172	0.9
11/26/2008 9:45	1.171	0.88
11/26/2008 9:50	1.17	0.88
11/26/2008 9:55	1.171	0.87
11/26/2008 10:00	1.17	0.86
11/26/2008 10:05	1.171	0.9
11/26/2008 10:10	1.171	0.84
11/26/2008 10:15	1.17	0.9
11/26/2008 10:20	1.169	0.88
11/26/2008 10:25	1.169	0.88
11/26/2008 10:30	1.169	0.86
11/26/2008 10:35	1.169	0.86
11/26/2008 10:40	1.169	0.94
11/26/2008 10:45	1.169	0.89
11/26/2008 10:50	1.169	0.9
11/26/2008 10:55	1.169	0.86
11/26/2008 11:00	1.169	0.88
11/26/2008 11:05	1.168	0.89
11/26/2008 11:10	1.169	0.91
11/26/2008 11:15	1.169	0.87
11/26/2008 11:20	1.168	0.89
11/26/2008 11:25	1.169	0.98
11/26/2008 11:30	1.169	0.92
11/26/2008 11:35	1.17	0.82
11/26/2008 11:40	1.17	0.88
11/26/2008 11:45	1.17	0.84
11/26/2008 11:50	1.169	0.87
11/26/2008 11:55	1.169	0.93
11/26/2008 12:00	1.168	0.89
11/26/2008 12:05	1.169	0.85
11/26/2008 12:10	1.167	0.92
11/26/2008 12:15	1.168	0.86
11/26/2008 12:20	1.166	0.87
11/26/2008 12:25	1.165	1.01
11/26/2008 12:30	1.166	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 12:35	1.165	0.94
11/26/2008 12:40	1.165	0.92
11/26/2008 12:45	1.165	0.94
11/26/2008 12:50	1.165	0.87
11/26/2008 12:55	1.165	0.9
11/26/2008 13:00	1.165	0.87
11/26/2008 13:05	1.164	0.86
11/26/2008 13:10	1.164	0.92
11/26/2008 13:15	1.164	0.94
11/26/2008 13:20	1.164	0.91
11/26/2008 13:25	1.163	0.9
11/26/2008 13:30	1.163	0.92
11/26/2008 13:35	1.163	0.9
11/26/2008 13:40	1.161	0.88
11/26/2008 13:45	1.163	0.87
11/26/2008 13:50	1.162	0.89
11/26/2008 13:55	1.163	0.85
11/26/2008 14:00	1.163	0.86
11/26/2008 14:05	1.163	0.86
11/26/2008 14:10	1.162	0.89
11/26/2008 14:15	1.161	0.87
11/26/2008 14:20	1.161	0.88
11/26/2008 14:25	1.161	0.88
11/26/2008 14:30	1.161	0.84
11/26/2008 14:35	1.161	0.82
11/26/2008 14:40	1.161	0.87
11/26/2008 14:45	1.16	0.9
11/26/2008 14:50	1.16	0.88
11/26/2008 14:55	1.16	0.84
11/26/2008 15:00	1.16	0.87
11/26/2008 15:05	1.159	0.89
11/26/2008 15:10	1.159	0.9
11/26/2008 15:15	1.158	0.87
11/26/2008 15:20	1.159	0.86
11/26/2008 15:25	1.159	0.95
11/26/2008 15:30	1.158	0.88
11/26/2008 15:35	1.157	0.86
11/26/2008 15:40	1.155	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 15:45	1.156	0.85
11/26/2008 15:50	1.155	0.88
11/26/2008 15:55	1.154	0.86
11/26/2008 16:00	1.154	0.88
11/26/2008 16:05	1.153	0.84
11/26/2008 16:10	1.152	0.85
11/26/2008 16:15	1.153	0.92
11/26/2008 16:20	1.152	0.94
11/26/2008 16:25	1.149	0.88
11/26/2008 16:30	1.147	0.84
11/26/2008 16:35	1.146	0.89
11/26/2008 16:40	1.146	0.96
11/26/2008 16:45	1.145	0.86
11/26/2008 16:50	1.145	0.89
11/26/2008 16:55	1.144	0.92
11/26/2008 17:00	1.144	0.86
11/26/2008 17:05	1.144	0.89
11/26/2008 17:10	1.143	0.9
11/26/2008 17:15	1.142	0.89
11/26/2008 17:20	1.142	0.9
11/26/2008 17:25	1.142	0.89
11/26/2008 17:30	1.141	0.89
11/26/2008 17:35	1.141	0.91
11/26/2008 17:40	1.14	0.85
11/26/2008 17:45	1.14	0.9
11/26/2008 17:50	1.139	0.87
11/26/2008 17:55	1.139	0.9
11/26/2008 18:00	1.139	0.92
11/26/2008 18:05	1.138	0.91
11/26/2008 18:10	1.139	0.89
11/26/2008 18:15	1.135	0.91
11/26/2008 18:20	1.135	0.88
11/26/2008 18:25	1.133	0.82
11/26/2008 18:30	1.134	0.92
11/26/2008 18:35	1.133	0.9
11/26/2008 18:40	1.132	0.89
11/26/2008 18:45	1.133	0.88
11/26/2008 18:50	1.131	0.91

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 18:55	1.131	0.89
11/26/2008 19:00	1.131	0.86
11/26/2008 19:05	1.13	0.86
11/26/2008 19:10	1.129	0.84
11/26/2008 19:15	1.128	0.94
11/26/2008 19:20	1.128	0.88
11/26/2008 19:25	1.127	0.94
11/26/2008 19:30	1.127	0.93
11/26/2008 19:35	1.127	0.86
11/26/2008 19:40	1.128	0.9
11/26/2008 19:45	1.127	0.9
11/26/2008 19:50	1.126	0.87
11/26/2008 19:55	1.127	0.92
11/26/2008 20:00	1.126	0.9
11/26/2008 20:05	1.125	0.95
11/26/2008 20:10	1.125	0.92
11/26/2008 20:15	1.125	0.92
11/26/2008 20:20	1.124	0.93
11/26/2008 20:25	1.123	0.86
11/26/2008 20:30	1.123	0.86
11/26/2008 20:35	1.122	0.88
11/26/2008 20:40	1.123	0.87
11/26/2008 20:45	1.123	0.91
11/26/2008 20:50	1.122	0.91
11/26/2008 20:55	1.121	0.89
11/26/2008 21:00	1.121	0.88
11/26/2008 21:05	1.12	0.9
11/26/2008 21:10	1.119	0.88
11/26/2008 21:15	1.12	0.9
11/26/2008 21:20	1.12	0.89
11/26/2008 21:25	1.119	0.87
11/26/2008 21:30	1.119	0.9
11/26/2008 21:35	1.118	0.91
11/26/2008 21:40	1.118	0.9
11/26/2008 21:45	1.116	0.9
11/26/2008 21:50	1.116	0.89
11/26/2008 21:55	1.116	0.89
11/26/2008 22:00	1.116	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/26/2008 22:05	1.114	0.94
11/26/2008 22:10	1.115	0.87
11/26/2008 22:15	1.115	0.87
11/26/2008 22:20	1.114	0.9
11/26/2008 22:25	1.114	0.87
11/26/2008 22:30	1.113	0.89
11/26/2008 22:35	1.114	0.9
11/26/2008 22:40	1.112	0.88
11/26/2008 22:45	1.112	0.92
11/26/2008 22:50	1.111	0.88
11/26/2008 22:55	1.111	0.91
11/26/2008 23:00	1.111	0.86
11/26/2008 23:05	1.11	0.89
11/26/2008 23:10	1.111	0.84
11/26/2008 23:15	1.111	0.86
11/26/2008 23:20	1.109	0.85
11/26/2008 23:25	1.109	0.86
11/26/2008 23:30	1.108	0.86
11/26/2008 23:35	1.107	0.93
11/26/2008 23:40	1.108	0.86
11/26/2008 23:45	1.107	0.86
11/26/2008 23:50	1.106	0.89
11/26/2008 23:55	1.107	0.85
11/27/2008 0:00	1.106	0.87
11/27/2008 0:05	1.105	0.87
11/27/2008 0:10	1.105	0.88
11/27/2008 0:15	1.104	0.9
11/27/2008 0:20	1.104	0.9
11/27/2008 0:25	1.103	0.92
11/27/2008 0:30	1.103	0.89
11/27/2008 0:35	1.102	0.89
11/27/2008 0:40	1.102	0.84
11/27/2008 0:45	1.102	0.9
11/27/2008 0:50	1.103	0.93
11/27/2008 0:55	1.101	0.87
11/27/2008 1:00	1.1	0.89
11/27/2008 1:05	1.1	0.89
11/27/2008 1:10	1.1	0.89

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 1:15	1.099	0.88
11/27/2008 1:20	1.099	0.87
11/27/2008 1:25	1.097	0.89
11/27/2008 1:30	1.097	0.89
11/27/2008 1:35	1.097	0.89
11/27/2008 1:40	1.097	0.86
11/27/2008 1:45	1.096	0.88
11/27/2008 1:50	1.095	0.88
11/27/2008 1:55	1.095	0.87
11/27/2008 2:00	1.095	0.87
11/27/2008 2:05	1.094	0.84
11/27/2008 2:10	1.094	0.85
11/27/2008 2:15	1.094	0.88
11/27/2008 2:20	1.093	0.88
11/27/2008 2:25	1.091	0.88
11/27/2008 2:30	1.091	1
11/27/2008 2:35	1.091	0.87
11/27/2008 2:40	1.09	0.91
11/27/2008 2:45	1.09	0.88
11/27/2008 2:50	1.086	0.91
11/27/2008 2:55	1.085	0.9
11/27/2008 3:00	1.085	0.87
11/27/2008 3:05	1.084	0.87
11/27/2008 3:10	1.083	0.88
11/27/2008 3:15	1.083	0.9
11/27/2008 3:20	1.083	0.85
11/27/2008 3:25	1.081	0.93
11/27/2008 3:30	1.08	0.87
11/27/2008 3:35	1.079	0.91
11/27/2008 3:40	1.078	0.91
11/27/2008 3:45	1.078	0.88
11/27/2008 3:50	1.077	0.88
11/27/2008 3:55	1.077	0.89
11/27/2008 4:00	1.077	0.89
11/27/2008 4:05	1.075	0.91
11/27/2008 4:10	1.075	0.88
11/27/2008 4:15	1.075	0.87
11/27/2008 4:20	1.075	0.86

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 4:25	1.075	0.88
11/27/2008 4:30	1.074	0.92
11/27/2008 4:35	1.073	0.87
11/27/2008 4:40	1.072	0.9
11/27/2008 4:45	1.072	0.82
11/27/2008 4:50	1.072	0.86
11/27/2008 4:55	1.071	0.81
11/27/2008 5:00	1.07	0.88
11/27/2008 5:05	1.07	0.89
11/27/2008 5:10	1.07	0.88
11/27/2008 5:15	1.07	0.86
11/27/2008 5:20	1.07	0.9
11/27/2008 5:25	1.069	0.89
11/27/2008 5:30	1.07	0.93
11/27/2008 5:35	1.07	0.88
11/27/2008 5:40	1.069	0.89
11/27/2008 5:45	1.067	0.87
11/27/2008 5:50	1.067	0.9
11/27/2008 5:55	1.065	0.88
11/27/2008 6:00	1.064	0.88
11/27/2008 6:05	1.064	1.01
11/27/2008 6:10	1.065	0.9
11/27/2008 6:15	1.064	0.9
11/27/2008 6:20	1.065	0.93
11/27/2008 6:25	1.063	0.87
11/27/2008 6:30	1.063	0.89
11/27/2008 6:35	1.062	0.84
11/27/2008 6:40	1.061	0.92
11/27/2008 6:45	1.06	0.83
11/27/2008 6:50	1.061	0.86
11/27/2008 6:55	1.06	0.87
11/27/2008 7:00	1.059	0.81
11/27/2008 7:05	1.058	0.86
11/27/2008 7:10	1.059	0.88
11/27/2008 7:15	1.057	0.89
11/27/2008 7:20	1.057	0.85
11/27/2008 7:25	1.057	0.88
11/27/2008 7:30	1.057	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 7:35	1.055	0.86
11/27/2008 7:40	1.056	0.84
11/27/2008 7:45	1.055	0.86
11/27/2008 7:50	1.054	0.87
11/27/2008 7:55	1.054	0.87
11/27/2008 8:00	1.054	0.84
11/27/2008 8:05	1.053	0.9
11/27/2008 8:10	1.053	0.87
11/27/2008 8:15	1.053	0.87
11/27/2008 8:20	1.053	0.85
11/27/2008 8:25	1.053	0.88
11/27/2008 8:30	1.052	0.81
11/27/2008 8:35	1.051	0.86
11/27/2008 8:40	1.05	0.92
11/27/2008 8:45	1.05	0.84
11/27/2008 8:50	1.049	0.86
11/27/2008 8:55	1.049	0.86
11/27/2008 9:00	1.049	0.91
11/27/2008 9:05	1.048	0.86
11/27/2008 9:10	1.047	0.85
11/27/2008 9:15	1.047	0.88
11/27/2008 9:20	1.047	0.91
11/27/2008 9:25	1.047	0.86
11/27/2008 9:30	1.047	0.96
11/27/2008 9:35	1.045	0.86
11/27/2008 9:40	1.046	0.9
11/27/2008 9:45	1.047	0.89
11/27/2008 9:50	1.046	0.88
11/27/2008 9:55	1.045	0.91
11/27/2008 10:00	1.046	0.81
11/27/2008 10:05	1.045	0.84
11/27/2008 10:10	1.045	0.86
11/27/2008 10:15	1.044	0.83
11/27/2008 10:20	1.045	0.85
11/27/2008 10:25	1.045	0.88
11/27/2008 10:30	1.043	0.87
11/27/2008 10:35	1.044	0.85
11/27/2008 10:40	1.044	0.87

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 10:45	1.044	0.9
11/27/2008 10:50	1.044	0.84
11/27/2008 10:55	1.043	0.86
11/27/2008 11:00	1.043	0.84
11/27/2008 11:05	1.043	0.9
11/27/2008 11:10	1.043	0.86
11/27/2008 11:15	1.041	0.87
11/27/2008 11:20	1.042	0.86
11/27/2008 11:25	1.042	0.87
11/27/2008 11:30	1.043	0.9
11/27/2008 11:35	1.04	0.89
11/27/2008 11:40	1.041	0.84
11/27/2008 11:45	1.041	0.86
11/27/2008 11:50	1.041	0.93
11/27/2008 11:55	1.041	0.87
11/27/2008 12:00	1.041	0.85
11/27/2008 12:05	1.042	0.88
11/27/2008 12:10	1.04	0.85
11/27/2008 12:15	1.041	0.88
11/27/2008 12:20	1.041	0.86
11/27/2008 12:25	1.042	0.89
11/27/2008 12:30	1.041	0.96
11/27/2008 12:35	1.041	0.88
11/27/2008 12:40	1.04	0.86
11/27/2008 12:45	1.04	0.88
11/27/2008 12:50	1.042	0.83
11/27/2008 12:55	1.042	0.87
11/27/2008 13:00	1.042	0.86
11/27/2008 13:05	1.041	0.9
11/27/2008 13:10	1.04	0.82
11/27/2008 13:15	1.041	0.84
11/27/2008 13:20	1.041	0.85
11/27/2008 13:25	1.042	0.84
11/27/2008 13:30	1.04	0.84
11/27/2008 13:35	1.04	0.85
11/27/2008 13:40	1.039	0.87
11/27/2008 13:45	1.039	0.87
11/27/2008 13:50	1.041	0.9

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 13:55	1.04	0.87
11/27/2008 14:00	1.039	0.93
11/27/2008 14:05	1.04	0.86
11/27/2008 14:10	1.039	0.92
11/27/2008 14:15	1.039	0.82
11/27/2008 14:20	1.04	0.87
11/27/2008 14:25	1.039	0.83
11/27/2008 14:30	1.039	0.83
11/27/2008 14:35	1.039	0.88
11/27/2008 14:40	1.039	0.88
11/27/2008 14:45	1.039	0.84
11/27/2008 14:50	1.039	0.87
11/27/2008 14:55	1.038	0.87
11/27/2008 15:00	1.037	0.88
11/27/2008 15:05	1.037	0.85
11/27/2008 15:10	1.036	0.82
11/27/2008 15:15	1.036	0.9
11/27/2008 15:20	1.036	0.88
11/27/2008 15:25	1.035	0.86
11/27/2008 15:30	1.034	0.87
11/27/2008 15:35	1.035	0.8
11/27/2008 15:40	1.034	0.81
11/27/2008 15:45	1.034	0.88
11/27/2008 15:50	1.033	0.81
11/27/2008 15:55	1.033	0.89
11/27/2008 16:00	1.032	0.82
11/27/2008 16:05	1.033	0.86
11/27/2008 16:10	1.032	0.86
11/27/2008 16:15	1.032	0.83
11/27/2008 16:20	1.031	0.86
11/27/2008 16:25	1.031	0.88
11/27/2008 16:30	1.03	0.85
11/27/2008 16:35	1.029	0.88
11/27/2008 16:40	1.03	0.83
11/27/2008 16:45	1.03	0.8
11/27/2008 16:50	1.029	0.8
11/27/2008 16:55	1.029	0.83
11/27/2008 17:00	1.028	0.82

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 17:05	1.027	0.86
11/27/2008 17:10	1.026	0.83
11/27/2008 17:15	1.026	0.85
11/27/2008 17:20	1.025	0.84
11/27/2008 17:25	1.025	0.85
11/27/2008 17:30	1.024	0.83
11/27/2008 17:35	1.024	0.87
11/27/2008 17:40	1.022	0.94
11/27/2008 17:45	1.024	0.83
11/27/2008 17:50	1.023	0.84
11/27/2008 17:55	1.022	0.82
11/27/2008 18:00	1.02	0.85
11/27/2008 18:05	1.02	0.83
11/27/2008 18:10	1.02	0.88
11/27/2008 18:15	1.02	0.84
11/27/2008 18:20	1.02	0.83
11/27/2008 18:25	1.019	0.83
11/27/2008 18:30	1.018	0.85
11/27/2008 18:35	1.017	0.83
11/27/2008 18:40	1.017	0.85
11/27/2008 18:45	1.017	0.85
11/27/2008 18:50	1.017	0.83
11/27/2008 18:55	1.015	0.83
11/27/2008 19:00	1.015	0.85
11/27/2008 19:05	1.014	0.85
11/27/2008 19:10	1.014	0.83
11/27/2008 19:15	1.013	0.86
11/27/2008 19:20	1.012	0.87
11/27/2008 19:25	1.01	0.85
11/27/2008 19:30	1.01	0.88
11/27/2008 19:35	1.009	0.85
11/27/2008 19:40	1.01	0.83
11/27/2008 19:45	1.009	0.87
11/27/2008 19:50	1.009	0.87
11/27/2008 19:55	1.008	0.88
11/27/2008 20:00	1.009	0.81
11/27/2008 20:05	1.007	0.84
11/27/2008 20:10	1.007	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 20:15	1.007	0.86
11/27/2008 20:20	1.008	0.87
11/27/2008 20:25	1.006	0.8
11/27/2008 20:30	1.007	0.9
11/27/2008 20:35	1.005	0.82
11/27/2008 20:40	1.006	0.87
11/27/2008 20:45	1.005	0.87
11/27/2008 20:50	1.004	0.88
11/27/2008 20:55	1.003	0.84
11/27/2008 21:00	1.004	0.87
11/27/2008 21:05	1.003	0.85
11/27/2008 21:10	1.003	0.84
11/27/2008 21:15	1.002	0.86
11/27/2008 21:20	1.002	0.84
11/27/2008 21:25	1.002	0.83
11/27/2008 21:30	1.001	0.87
11/27/2008 21:35	1.001	0.8
11/27/2008 21:40	1	0.9
11/27/2008 21:45	1	0.88
11/27/2008 21:50	1	0.81
11/27/2008 21:55	1	0.89
11/27/2008 22:00	0.999	0.85
11/27/2008 22:05	0.997	0.88
11/27/2008 22:10	0.995	0.79
11/27/2008 22:15	0.995	0.85
11/27/2008 22:20	0.994	0.88
11/27/2008 22:25	0.996	0.84
11/27/2008 22:30	0.994	0.85
11/27/2008 22:35	0.994	0.86
11/27/2008 22:40	0.993	0.91
11/27/2008 22:45	0.993	0.88
11/27/2008 22:50	0.993	0.86
11/27/2008 22:55	0.992	0.83
11/27/2008 23:00	0.994	0.89
11/27/2008 23:05	0.992	0.87
11/27/2008 23:10	0.993	0.81
11/27/2008 23:15	0.992	0.85
11/27/2008 23:20	0.991	0.84

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/27/2008 23:25	0.995	0.77
11/27/2008 23:30	0.987	0.84
11/27/2008 23:35	0.987	0.81
11/27/2008 23:40	0.985	0.83
11/27/2008 23:45	0.984	0.87
11/27/2008 23:50	0.981	0.87
11/27/2008 23:55	0.976	0.87
11/28/2008 0:00	0.976	0.81
11/28/2008 0:05	0.977	0.85
11/28/2008 0:10	0.976	0.84
11/28/2008 0:15	0.976	0.84
11/28/2008 0:20	0.976	0.83
11/28/2008 0:25	0.974	0.91
11/28/2008 0:30	0.978	0.86
11/28/2008 0:35	0.979	0.82
11/28/2008 0:40	0.978	0.85
11/28/2008 0:45	0.974	0.83
11/28/2008 0:50	0.974	0.79
11/28/2008 0:55	0.981	0.85
11/28/2008 1:00	0.982	0.83
11/28/2008 1:05	0.981	0.81
11/28/2008 1:10	0.981	0.83
11/28/2008 1:15	0.981	0.9
11/28/2008 1:20	0.981	0.85
11/28/2008 1:25	0.981	0.85
11/28/2008 1:30	0.98	0.83
11/28/2008 1:35	0.979	0.8
11/28/2008 1:40	0.98	0.86
11/28/2008 1:45	0.98	0.84
11/28/2008 1:50	0.978	0.84
11/28/2008 1:55	0.979	0.83
11/28/2008 2:00	0.98	0.81
11/28/2008 2:05	0.98	0.81
11/28/2008 2:10	0.98	0.78
11/28/2008 2:15	0.975	0.77
11/28/2008 2:20	0.976	0.82
11/28/2008 2:25	0.978	0.8
11/28/2008 2:30	0.977	0.88

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 2:35	0.978	0.82
11/28/2008 2:40	0.977	0.77
11/28/2008 2:45	0.977	0.91
11/28/2008 2:50	0.977	0.84
11/28/2008 2:55	0.976	0.83
11/28/2008 3:00	0.975	0.81
11/28/2008 3:05	0.975	0.8
11/28/2008 3:10	0.975	0.79
11/28/2008 3:15	0.975	0.82
11/28/2008 3:20	0.975	0.81
11/28/2008 3:25	0.974	0.83
11/28/2008 3:30	0.974	0.82
11/28/2008 3:35	0.975	0.78
11/28/2008 3:40	0.973	0.77
11/28/2008 3:45	0.973	0.77
11/28/2008 3:50	0.973	0.76
11/28/2008 3:55	0.972	0.76
11/28/2008 4:00	0.973	0.78
11/28/2008 4:05	0.973	0.77
11/28/2008 4:10	0.972	0.78
11/28/2008 4:15	0.971	0.82
11/28/2008 4:20	0.971	0.81
11/28/2008 4:25	0.971	0.82
11/28/2008 4:30	0.971	0.8
11/28/2008 4:35	0.97	0.8
11/28/2008 4:40	0.971	0.82
11/28/2008 4:45	0.97	0.83
11/28/2008 4:50	0.97	0.79
11/28/2008 4:55	0.97	0.77
11/28/2008 5:00	0.97	0.79
11/28/2008 5:05	0.969	0.8
11/28/2008 5:10	0.967	0.77
11/28/2008 5:15	0.967	0.79
11/28/2008 5:20	0.966	0.8
11/28/2008 5:25	0.966	0.77
11/28/2008 5:30	0.966	0.77
11/28/2008 5:35	0.965	0.76
11/28/2008 5:40	0.965	0.8

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 5:45	0.965	0.76
11/28/2008 5:50	0.965	0.82
11/28/2008 5:55	0.964	0.74
11/28/2008 6:00	0.964	0.75
11/28/2008 6:05	0.964	0.74
11/28/2008 6:10	0.963	0.76
11/28/2008 6:15	0.964	0.74
11/28/2008 6:20	0.963	0.75
11/28/2008 6:25	0.963	0.8
11/28/2008 6:30	0.962	0.76
11/28/2008 6:35	0.962	0.82
11/28/2008 6:40	0.962	0.83
11/28/2008 6:45	0.961	0.8
11/28/2008 6:50	0.962	0.83
11/28/2008 6:55	0.962	0.75
11/28/2008 7:00	0.962	0.79
11/28/2008 7:05	0.961	0.78
11/28/2008 7:10	0.961	0.77
11/28/2008 7:15	0.96	0.81
11/28/2008 7:20	0.961	0.77
11/28/2008 7:25	0.961	0.78
11/28/2008 7:30	0.96	0.77
11/28/2008 7:35	0.96	0.79
11/28/2008 7:40	0.96	0.78
11/28/2008 7:45	0.959	0.82
11/28/2008 7:50	0.958	0.79
11/28/2008 7:55	0.958	0.75
11/28/2008 8:00	0.958	0.72
11/28/2008 8:05	0.959	0.8
11/28/2008 8:10	0.958	0.75
11/28/2008 8:15	0.957	0.78
11/28/2008 8:20	0.956	0.75
11/28/2008 8:25	0.956	0.78
11/28/2008 8:30	0.956	0.72
11/28/2008 8:35	0.957	0.74
11/28/2008 8:40	0.957	0.77
11/28/2008 8:45	0.956	0.77
11/28/2008 8:50	0.955	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 8:55	0.956	0.79
11/28/2008 9:00	0.955	0.75
11/28/2008 9:05	0.955	0.73
11/28/2008 9:10	0.956	0.78
11/28/2008 9:15	0.954	0.77
11/28/2008 9:20	0.954	0.77
11/28/2008 9:25	0.954	0.74
11/28/2008 9:30	0.954	0.74
11/28/2008 9:35	0.954	0.75
11/28/2008 9:40	0.954	0.76
11/28/2008 9:45	0.954	0.71
11/28/2008 9:50	0.953	0.74
11/28/2008 9:55	0.954	0.75
11/28/2008 10:00	0.954	0.74
11/28/2008 10:05	0.954	0.76
11/28/2008 10:10	0.955	0.76
11/28/2008 10:15	0.955	0.77
11/28/2008 10:20	0.955	0.79
11/28/2008 10:25	0.955	0.79
11/28/2008 10:30	0.955	0.75
11/28/2008 10:35	0.954	0.78
11/28/2008 10:40	0.954	0.74
11/28/2008 10:45	0.953	0.75
11/28/2008 10:50	0.953	0.77
11/28/2008 10:55	0.954	0.74
11/28/2008 11:00	0.954	0.71
11/28/2008 11:05	0.953	0.73
11/28/2008 11:10	0.954	0.71
11/28/2008 11:15	0.955	0.76
11/28/2008 11:20	0.954	0.81
11/28/2008 11:25	0.954	0.79
11/28/2008 11:30	0.956	0.76
11/28/2008 11:35	0.956	0.73
11/28/2008 11:40	0.955	0.73
11/28/2008 11:45	0.956	0.72
11/28/2008 11:50	0.956	0.76
11/28/2008 11:55	0.954	0.73
11/28/2008 12:00	0.955	0.79

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 12:05	0.955	0.76
11/28/2008 12:10	0.956	0.76
11/28/2008 12:15	0.956	0.78
11/28/2008 12:20	0.955	0.71
11/28/2008 12:25	0.955	0.83
11/28/2008 12:30	0.957	0.8
11/28/2008 12:35	0.955	0.72
11/28/2008 12:40	0.956	0.8
11/28/2008 12:45	0.956	0.79
11/28/2008 12:50	0.957	0.79
11/28/2008 12:55	0.957	0.74
11/28/2008 13:00	0.956	0.82
11/28/2008 13:05	0.957	0.75
11/28/2008 13:10	0.955	0.77
11/28/2008 13:15	0.955	0.75
11/28/2008 13:20	0.956	0.74
11/28/2008 13:25	0.956	0.78
11/28/2008 13:30	0.955	0.75
11/28/2008 13:35	0.955	0.78
11/28/2008 13:40	0.955	0.78
11/28/2008 13:45	0.955	0.77
11/28/2008 13:50	0.955	0.73
11/28/2008 13:55	0.955	0.78
11/28/2008 14:00	0.954	0.77
11/28/2008 14:05	0.954	0.77
11/28/2008 14:10	0.954	0.76
11/28/2008 14:15	0.954	0.78
11/28/2008 14:20	0.953	0.76
11/28/2008 14:25	0.953	0.74
11/28/2008 14:30	0.953	0.75
11/28/2008 14:35	0.954	0.75
11/28/2008 14:40	0.952	0.75
11/28/2008 14:45	0.953	0.71
11/28/2008 14:50	0.953	0.74
11/28/2008 14:55	0.953	0.77
11/28/2008 15:00	0.952	0.76
11/28/2008 15:05	0.952	0.75
11/28/2008 15:10	0.951	0.77

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 15:15	0.952	0.75
11/28/2008 15:20	0.949	0.74
11/28/2008 15:25	0.948	0.74
11/28/2008 15:30	0.948	0.76
11/28/2008 15:35	0.947	0.71
11/28/2008 15:40	0.948	0.77
11/28/2008 15:45	0.946	0.8
11/28/2008 15:50	0.945	0.78
11/28/2008 15:55	0.942	0.78
11/28/2008 16:00	0.942	0.73
11/28/2008 16:05	0.943	0.75
11/28/2008 16:10	0.942	0.76
11/28/2008 16:15	0.942	0.73
11/28/2008 16:20	0.942	0.7
11/28/2008 16:25	0.942	0.77
11/28/2008 16:30	0.941	0.7
11/28/2008 16:35	0.941	0.68
11/28/2008 16:40	0.941	0.74
11/28/2008 16:45	0.942	0.75
11/28/2008 16:50	0.94	0.76
11/28/2008 16:55	0.94	0.75
11/28/2008 17:00	0.941	0.76
11/28/2008 17:05	0.941	0.69
11/28/2008 17:10	0.94	0.79
11/28/2008 17:15	0.94	0.76
11/28/2008 17:20	0.94	0.7
11/28/2008 17:25	0.939	0.72
11/28/2008 17:30	0.94	0.71
11/28/2008 17:35	0.939	0.75
11/28/2008 17:40	0.938	0.71
11/28/2008 17:45	0.939	0.71
11/28/2008 17:50	0.939	0.72
11/28/2008 17:55	0.939	0.68
11/28/2008 18:00	0.939	0.7
11/28/2008 18:05	0.939	0.7
11/28/2008 18:10	0.939	0.74
11/28/2008 18:15	0.939	0.84
11/28/2008 18:20	0.938	0.72

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 18:25	0.937	0.71
11/28/2008 18:30	0.938	0.73
11/28/2008 18:35	0.937	0.7
11/28/2008 18:40	0.938	0.75
11/28/2008 18:45	0.937	0.74
11/28/2008 18:50	0.937	0.75
11/28/2008 18:55	0.937	0.72
11/28/2008 19:00	0.936	0.71
11/28/2008 19:05	0.936	0.69
11/28/2008 19:10	0.937	0.99
11/28/2008 19:15	0.936	0.73
11/28/2008 19:20	0.936	0.65
11/28/2008 19:25	0.934	0.72
11/28/2008 19:30	0.935	0.68
11/28/2008 19:35	0.934	0.77
11/28/2008 19:40	0.934	0.69
11/28/2008 19:45	0.933	0.69
11/28/2008 19:50	0.933	0.72
11/28/2008 19:55	0.933	0.74
11/28/2008 20:00	0.933	0.71
11/28/2008 20:05	0.932	0.69
11/28/2008 20:10	0.932	0.69
11/28/2008 20:15	0.931	0.78
11/28/2008 20:20	0.931	0.77
11/28/2008 20:25	0.931	0.7
11/28/2008 20:30	0.931	0.73
11/28/2008 20:35	0.931	0.72
11/28/2008 20:40	0.931	0.68
11/28/2008 20:45	0.931	0.67
11/28/2008 20:50	0.93	0.71
11/28/2008 20:55	0.929	0.71
11/28/2008 21:00	0.93	0.74
11/28/2008 21:05	0.93	0.69
11/28/2008 21:10	0.93	0.71
11/28/2008 21:15	0.93	0.67
11/28/2008 21:20	0.929	0.72
11/28/2008 21:25	0.929	0.76
11/28/2008 21:30	0.929	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/28/2008 21:35	0.927	0.69
11/28/2008 21:40	0.928	0.76
11/28/2008 21:45	0.927	0.71
11/28/2008 21:50	0.927	0.71
11/28/2008 21:55	0.927	0.73
11/28/2008 22:00	0.927	0.74
11/28/2008 22:05	0.926	0.77
11/28/2008 22:10	0.926	0.71
11/28/2008 22:15	0.926	0.67
11/28/2008 22:20	0.926	0.72
11/28/2008 22:25	0.926	0.69
11/28/2008 22:30	0.926	0.7
11/28/2008 22:35	0.926	0.66
11/28/2008 22:40	0.926	0.76
11/28/2008 22:45	0.926	0.67
11/28/2008 22:50	0.926	0.7
11/28/2008 22:55	0.926	0.74
11/28/2008 23:00	0.925	0.7
11/28/2008 23:05	0.925	0.72
11/28/2008 23:10	0.926	0.69
11/28/2008 23:15	0.925	0.67
11/28/2008 23:20	0.925	0.65
11/28/2008 23:25	0.925	0.66
11/28/2008 23:30	0.925	0.67
11/28/2008 23:35	0.924	0.72
11/28/2008 23:40	0.924	0.68
11/28/2008 23:45	0.924	0.75
11/28/2008 23:50	0.924	0.73
11/28/2008 23:55	0.924	0.68
11/29/2008 0:00	0.924	0.68
11/29/2008 0:05	0.925	0.71
11/29/2008 0:10	0.923	0.69
11/29/2008 0:15	0.923	0.69
11/29/2008 0:20	0.923	0.71
11/29/2008 0:25	0.923	0.69
11/29/2008 0:30	0.922	0.72
11/29/2008 0:35	0.923	0.68
11/29/2008 0:40	0.923	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 0:45	0.922	0.76
11/29/2008 0:50	0.923	0.67
11/29/2008 0:55	0.923	0.68
11/29/2008 1:00	0.922	0.69
11/29/2008 1:05	0.922	0.71
11/29/2008 1:10	0.922	0.64
11/29/2008 1:15	0.921	0.7
11/29/2008 1:20	0.921	0.71
11/29/2008 1:25	0.921	0.68
11/29/2008 1:30	0.922	0.68
11/29/2008 1:35	0.921	0.69
11/29/2008 1:40	0.921	0.65
11/29/2008 1:45	0.921	0.71
11/29/2008 1:50	0.92	0.71
11/29/2008 1:55	0.92	0.69
11/29/2008 2:00	0.92	0.67
11/29/2008 2:05	0.919	0.69
11/29/2008 2:10	0.92	0.71
11/29/2008 2:15	0.92	0.72
11/29/2008 2:20	0.92	0.71
11/29/2008 2:25	0.92	0.69
11/29/2008 2:30	0.919	0.68
11/29/2008 2:35	0.92	0.69
11/29/2008 2:40	0.92	0.7
11/29/2008 2:45	0.92	0.69
11/29/2008 2:50	0.92	0.71
11/29/2008 2:55	0.92	0.65
11/29/2008 3:00	0.92	0.69
11/29/2008 3:05	0.92	0.66
11/29/2008 3:10	0.919	0.72
11/29/2008 3:15	0.92	0.7
11/29/2008 3:20	0.919	0.71
11/29/2008 3:25	0.919	0.67
11/29/2008 3:30	0.919	0.71
11/29/2008 3:35	0.919	0.71
11/29/2008 3:40	0.918	0.68
11/29/2008 3:45	0.918	0.7
11/29/2008 3:50	0.918	0.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 3:55	0.918	0.76
11/29/2008 4:00	0.919	0.7
11/29/2008 4:05	0.918	0.72
11/29/2008 4:10	0.919	0.67
11/29/2008 4:15	0.918	0.66
11/29/2008 4:20	0.917	0.67
11/29/2008 4:25	0.918	0.76
11/29/2008 4:30	0.917	0.7
11/29/2008 4:35	0.917	0.68
11/29/2008 4:40	0.917	0.69
11/29/2008 4:45	0.916	0.74
11/29/2008 4:50	0.917	0.62
11/29/2008 4:55	0.916	0.67
11/29/2008 5:00	0.914	0.67
11/29/2008 5:05	0.914	0.69
11/29/2008 5:10	0.914	0.64
11/29/2008 5:15	0.914	0.69
11/29/2008 5:20	0.914	0.74
11/29/2008 5:25	0.915	0.65
11/29/2008 5:30	0.915	0.71
11/29/2008 5:35	0.914	0.68
11/29/2008 5:40	0.915	0.7
11/29/2008 5:45	0.916	0.65
11/29/2008 5:50	0.917	0.69
11/29/2008 5:55	0.917	0.68
11/29/2008 6:00	0.916	0.65
11/29/2008 6:05	0.916	0.68
11/29/2008 6:10	0.917	0.74
11/29/2008 6:15	0.916	0.72
11/29/2008 6:20	0.915	0.64
11/29/2008 6:25	0.915	0.68
11/29/2008 6:30	0.915	0.67
11/29/2008 6:35	0.916	0.69
11/29/2008 6:40	0.916	0.69
11/29/2008 6:45	0.916	0.68
11/29/2008 6:50	0.915	0.67
11/29/2008 6:55	0.916	0.81
11/29/2008 7:00	0.915	0.78

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 7:05	0.915	0.75
11/29/2008 7:10	0.916	0.68
11/29/2008 7:15	0.916	0.69
11/29/2008 7:20	0.915	0.69
11/29/2008 7:25	0.915	0.7
11/29/2008 7:30	0.916	0.72
11/29/2008 7:35	0.916	0.72
11/29/2008 7:40	0.915	0.76
11/29/2008 7:45	0.915	0.65
11/29/2008 7:50	0.916	0.68
11/29/2008 7:55	0.915	0.72
11/29/2008 8:00	0.915	0.68
11/29/2008 8:05	0.915	0.7
11/29/2008 8:10	0.916	0.66
11/29/2008 8:15	0.915	0.67
11/29/2008 8:20	0.915	0.73
11/29/2008 8:25	0.915	0.7
11/29/2008 8:30	0.915	0.67
11/29/2008 8:35	0.915	0.69
11/29/2008 8:40	0.914	0.68
11/29/2008 8:45	0.914	0.73
11/29/2008 8:50	0.915	0.69
11/29/2008 8:55	0.914	0.68
11/29/2008 9:00	0.914	0.72
11/29/2008 9:05	0.914	0.65
11/29/2008 9:10	0.914	0.68
11/29/2008 9:15	0.914	0.7
11/29/2008 9:20	0.914	0.69
11/29/2008 9:25	0.914	0.73
11/29/2008 9:30	0.914	0.7
11/29/2008 9:35	0.914	0.71
11/29/2008 9:40	0.914	0.66
11/29/2008 9:45	0.914	0.72
11/29/2008 9:50	0.915	0.7
11/29/2008 9:55	0.913	0.68
11/29/2008 10:00	0.913	0.7
11/29/2008 10:05	0.913	0.72
11/29/2008 10:10	0.913	0.67

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 10:15	0.912	0.64
11/29/2008 10:20	0.913	0.67
11/29/2008 10:25	0.913	0.71
11/29/2008 10:30	0.912	0.73
11/29/2008 10:35	0.912	0.67
11/29/2008 10:40	0.911	0.71
11/29/2008 10:45	0.912	0.68
11/29/2008 10:50	0.911	0.7
11/29/2008 10:55	0.911	0.65
11/29/2008 11:00	0.912	0.71
11/29/2008 11:05	0.912	0.68
11/29/2008 11:10	0.911	0.66
11/29/2008 11:15	0.911	0.68
11/29/2008 11:20	0.911	0.75
11/29/2008 11:25	0.911	0.72
11/29/2008 11:30	0.911	0.67
11/29/2008 11:35	0.911	0.7
11/29/2008 11:40	0.911	0.69
11/29/2008 11:45	0.911	0.67
11/29/2008 11:50	0.91	0.7
11/29/2008 11:55	0.911	0.66
11/29/2008 12:00	0.911	0.68
11/29/2008 12:05	0.911	0.63
11/29/2008 12:10	0.911	0.73
11/29/2008 12:15	0.912	0.69
11/29/2008 12:20	0.911	0.71
11/29/2008 12:25	0.911	0.7
11/29/2008 12:30	0.91	0.73
11/29/2008 12:35	0.912	0.67
11/29/2008 12:40	0.911	0.69
11/29/2008 12:45	0.911	0.74
11/29/2008 12:50	0.91	0.71
11/29/2008 12:55	0.91	0.7
11/29/2008 13:00	0.911	0.69
11/29/2008 13:05	0.91	0.69
11/29/2008 13:10	0.911	0.65
11/29/2008 13:15	0.911	0.71
11/29/2008 13:20	0.912	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 13:25	0.91	0.69
11/29/2008 13:30	0.91	0.72
11/29/2008 13:35	0.91	0.7
11/29/2008 13:40	0.911	0.7
11/29/2008 13:45	0.911	0.68
11/29/2008 13:50	0.91	0.73
11/29/2008 13:55	0.911	0.7
11/29/2008 14:00	0.91	0.66
11/29/2008 14:05	0.91	0.63
11/29/2008 14:10	0.91	0.68
11/29/2008 14:15	0.91	0.73
11/29/2008 14:20	0.909	0.7
11/29/2008 14:25	0.909	0.73
11/29/2008 14:30	0.909	0.7
11/29/2008 14:35	0.91	0.72
11/29/2008 14:40	0.91	0.71
11/29/2008 14:45	0.909	0.65
11/29/2008 14:50	0.91	0.69
11/29/2008 14:55	0.909	0.71
11/29/2008 15:00	0.909	0.68
11/29/2008 15:05	0.91	0.72
11/29/2008 15:10	0.909	0.7
11/29/2008 15:15	0.909	0.66
11/29/2008 15:20	0.908	0.64
11/29/2008 15:25	0.907	0.62
11/29/2008 15:30	0.909	0.69
11/29/2008 15:35	0.908	0.64
11/29/2008 15:40	0.908	0.67
11/29/2008 15:45	0.907	0.67
11/29/2008 15:50	0.908	0.67
11/29/2008 15:55	0.909	0.68
11/29/2008 16:00	0.908	0.66
11/29/2008 16:05	0.908	0.69
11/29/2008 16:10	0.908	0.69
11/29/2008 16:15	0.908	0.69
11/29/2008 16:20	0.908	0.67
11/29/2008 16:25	0.908	0.67
11/29/2008 16:30	0.907	0.65

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 16:35	0.908	0.66
11/29/2008 16:40	0.908	0.66
11/29/2008 16:45	0.908	0.68
11/29/2008 16:50	0.909	0.68
11/29/2008 16:55	0.908	0.71
11/29/2008 17:00	0.907	0.67
11/29/2008 17:05	0.908	0.67
11/29/2008 17:10	0.907	0.66
11/29/2008 17:15	0.907	0.69
11/29/2008 17:20	0.907	0.71
11/29/2008 17:25	0.908	0.7
11/29/2008 17:30	0.907	0.71
11/29/2008 17:35	0.907	0.7
11/29/2008 17:40	0.907	0.63
11/29/2008 17:45	0.907	0.65
11/29/2008 17:50	0.906	0.68
11/29/2008 17:55	0.907	0.71
11/29/2008 18:00	0.906	0.71
11/29/2008 18:05	0.907	0.62
11/29/2008 18:10	0.907	0.66
11/29/2008 18:15	0.906	0.64
11/29/2008 18:20	0.906	0.74
11/29/2008 18:25	0.906	0.76
11/29/2008 18:30	0.906	0.67
11/29/2008 18:35	0.906	0.65
11/29/2008 18:40	0.906	0.7
11/29/2008 18:45	0.905	0.72
11/29/2008 18:50	0.907	0.69
11/29/2008 18:55	0.906	0.66
11/29/2008 19:00	0.906	0.69
11/29/2008 19:05	0.905	0.68
11/29/2008 19:10	0.905	0.68
11/29/2008 19:15	0.905	0.7
11/29/2008 19:20	0.905	0.69
11/29/2008 19:25	0.905	0.67
11/29/2008 19:30	0.905	0.59
11/29/2008 19:35	0.905	0.67
11/29/2008 19:40	0.905	0.67

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 19:45	0.904	0.62
11/29/2008 19:50	0.905	0.66
11/29/2008 19:55	0.904	0.64
11/29/2008 20:00	0.904	0.65
11/29/2008 20:05	0.904	0.63
11/29/2008 20:10	0.905	0.67
11/29/2008 20:15	0.903	0.71
11/29/2008 20:20	0.903	0.72
11/29/2008 20:25	0.903	0.67
11/29/2008 20:30	0.903	0.67
11/29/2008 20:35	0.903	0.63
11/29/2008 20:40	0.904	0.74
11/29/2008 20:45	0.903	0.65
11/29/2008 20:50	0.903	0.66
11/29/2008 20:55	0.904	0.68
11/29/2008 21:00	0.904	0.68
11/29/2008 21:05	0.903	0.62
11/29/2008 21:10	0.904	0.65
11/29/2008 21:15	0.904	0.71
11/29/2008 21:20	0.904	0.67
11/29/2008 21:25	0.904	0.65
11/29/2008 21:30	0.905	0.65
11/29/2008 21:35	0.903	0.62
11/29/2008 21:40	0.904	0.61
11/29/2008 21:45	0.905	0.64
11/29/2008 21:50	0.904	0.6
11/29/2008 21:55	0.897	0.63
11/29/2008 22:00	0.894	0.63
11/29/2008 22:05	0.894	0.62
11/29/2008 22:10	0.894	0.65
11/29/2008 22:15	0.894	0.59
11/29/2008 22:20	0.89	0.59
11/29/2008 22:25	0.881	0.62
11/29/2008 22:30	0.865	0.56
11/29/2008 22:35	0.851	0.61
11/29/2008 22:40	0.851	0.66
11/29/2008 22:45	0.85	0.65
11/29/2008 22:50	0.846	0.7

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/29/2008 22:55	0.859	0.63
11/29/2008 23:00	0.861	0.94
11/29/2008 23:05	0.861	0.74
11/29/2008 23:10	0.862	0.7
11/29/2008 23:15	0.861	0.65
11/29/2008 23:20	0.854	0.72
11/29/2008 23:25	0.852	0.66
11/29/2008 23:30	0.852	0.71
11/29/2008 23:35	0.853	0.64
11/29/2008 23:40	0.853	0.68
11/29/2008 23:45	0.852	0.69
11/29/2008 23:50	0.851	0.74
11/29/2008 23:55	0.846	0.64
11/30/2008 0:00	0.859	0.62
11/30/2008 0:05	0.85	0.58
11/30/2008 0:10	0.846	0.62
11/30/2008 0:15	0.842	0.54
11/30/2008 0:20	0.851	0.59
11/30/2008 0:25	0.853	0.6
11/30/2008 0:30	0.854	0.61
11/30/2008 0:35	0.855	0.63
11/30/2008 0:40	0.856	0.6
11/30/2008 0:45	0.856	0.64
11/30/2008 0:50	0.857	0.56
11/30/2008 0:55	0.857	0.56
11/30/2008 1:00	0.857	0.6
11/30/2008 1:05	0.858	0.66
11/30/2008 1:10	0.857	0.66
11/30/2008 1:15	0.857	0.59
11/30/2008 1:20	0.857	0.61
11/30/2008 1:25	0.857	0.67
11/30/2008 1:30	0.858	0.58
11/30/2008 1:35	0.858	0.58
11/30/2008 1:40	0.858	0.74
11/30/2008 1:45	0.859	0.69
11/30/2008 1:50	0.859	0.52
11/30/2008 1:55	0.861	0.54
11/30/2008 2:00	0.861	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 2:05	0.861	0.64
11/30/2008 2:10	0.861	0.59
11/30/2008 2:15	0.861	0.61
11/30/2008 2:20	0.862	0.61
11/30/2008 2:25	0.862	0.66
11/30/2008 2:30	0.863	0.66
11/30/2008 2:35	0.863	0.66
11/30/2008 2:40	0.863	0.87
11/30/2008 2:45	0.864	0.58
11/30/2008 2:50	0.864	0.6
11/30/2008 2:55	0.865	0.65
11/30/2008 3:00	0.865	0.58
11/30/2008 3:05	0.866	0.68
11/30/2008 3:10	0.866	0.65
11/30/2008 3:15	0.867	0.64
11/30/2008 3:20	0.867	0.61
11/30/2008 3:25	0.867	0.59
11/30/2008 3:30	0.867	0.62
11/30/2008 3:35	0.868	0.63
11/30/2008 3:40	0.868	0.62
11/30/2008 3:45	0.868	0.57
11/30/2008 3:50	0.868	0.62
11/30/2008 3:55	0.869	0.63
11/30/2008 4:00	0.869	0.59
11/30/2008 4:05	0.869	0.67
11/30/2008 4:10	0.869	0.68
11/30/2008 4:15	0.869	0.62
11/30/2008 4:20	0.87	0.63
11/30/2008 4:25	0.871	0.67
11/30/2008 4:30	0.87	0.67
11/30/2008 4:35	0.87	0.6
11/30/2008 4:40	0.871	0.66
11/30/2008 4:45	0.871	0.63
11/30/2008 4:50	0.871	0.6
11/30/2008 4:55	0.871	0.66
11/30/2008 5:00	0.87	0.64
11/30/2008 5:05	0.871	0.66
11/30/2008 5:10	0.871	0.58

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 5:15	0.871	0.67
11/30/2008 5:20	0.872	0.61
11/30/2008 5:25	0.871	0.6
11/30/2008 5:30	0.873	0.67
11/30/2008 5:35	0.872	0.54
11/30/2008 5:40	0.873	0.7
11/30/2008 5:45	0.873	0.7
11/30/2008 5:50	0.874	0.75
11/30/2008 5:55	0.874	0.83
11/30/2008 6:00	0.874	0.71
11/30/2008 6:05	0.875	0.74
11/30/2008 6:10	0.875	0.74
11/30/2008 6:15	0.875	0.76
11/30/2008 6:20	0.874	0.73
11/30/2008 6:25	0.875	0.69
11/30/2008 6:30	0.875	0.68
11/30/2008 6:35	0.875	0.72
11/30/2008 6:40	0.874	0.7
11/30/2008 6:45	0.874	0.75
11/30/2008 6:50	0.874	0.71
11/30/2008 6:55	0.874	0.66
11/30/2008 7:00	0.875	0.69
11/30/2008 7:05	0.875	0.73
11/30/2008 7:10	0.875	0.66
11/30/2008 7:15	0.875	0.7
11/30/2008 7:20	0.875	0.74
11/30/2008 7:25	0.875	0.71
11/30/2008 7:30	0.876	0.8
11/30/2008 7:35	0.875	0.71
11/30/2008 7:40	0.875	0.77
11/30/2008 7:45	0.875	0.73
11/30/2008 7:50	0.876	0.73
11/30/2008 7:55	0.876	0.77
11/30/2008 8:00	0.875	0.69
11/30/2008 8:05	0.876	0.75
11/30/2008 8:10	0.875	0.72
11/30/2008 8:15	0.875	0.71
11/30/2008 8:20	0.875	0.68

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 8:25	0.876	0.66
11/30/2008 8:30	0.875	0.62
11/30/2008 8:35	0.875	0.71
11/30/2008 8:40	0.875	0.75
11/30/2008 8:45	0.876	0.67
11/30/2008 8:50	0.876	0.67
11/30/2008 8:55	0.876	0.69
11/30/2008 9:00	0.876	0.67
11/30/2008 9:05	0.876	0.76
11/30/2008 9:10	0.876	0.72
11/30/2008 9:15	0.876	0.66
11/30/2008 9:20	0.875	0.68
11/30/2008 9:25	0.876	0.71
11/30/2008 9:30	0.875	0.72
11/30/2008 9:35	0.876	0.66
11/30/2008 9:40	0.876	0.72
11/30/2008 9:45	0.876	0.7
11/30/2008 9:50	0.876	0.73
11/30/2008 9:55	0.876	0.71
11/30/2008 10:00	0.876	0.7
11/30/2008 10:05	0.877	0.73
11/30/2008 10:10	0.876	0.67
11/30/2008 10:15	0.877	0.65
11/30/2008 10:20	0.876	0.7
11/30/2008 10:25	0.876	0.71
11/30/2008 10:30	0.876	0.73
11/30/2008 10:35	0.876	0.7
11/30/2008 10:40	0.875	0.72
11/30/2008 10:45	0.875	0.68
11/30/2008 10:50	0.875	0.71
11/30/2008 10:55	0.875	0.71
11/30/2008 11:00	0.875	0.72
11/30/2008 11:05	0.874	0.72
11/30/2008 11:10	0.875	0.73
11/30/2008 11:15	0.876	0.7
11/30/2008 11:20	0.874	0.68
11/30/2008 11:25	0.875	0.69
11/30/2008 11:30	0.875	0.71

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 11:35	0.875	0.71
11/30/2008 11:40	0.874	0.67
11/30/2008 11:45	0.874	0.68
11/30/2008 11:50	0.875	0.72
11/30/2008 11:55	0.874	0.68
11/30/2008 12:00	0.874	0.66
11/30/2008 12:05	0.874	0.68
11/30/2008 12:10	0.875	0.71
11/30/2008 12:15	0.875	0.76
11/30/2008 12:20	0.875	0.75
11/30/2008 12:25	0.874	0.66
11/30/2008 12:30	0.874	0.68
11/30/2008 12:35	0.875	0.68
11/30/2008 12:40	0.874	0.66
11/30/2008 12:45	0.874	0.69
11/30/2008 12:50	0.874	0.68
11/30/2008 12:55	0.873	0.73
11/30/2008 13:00	0.874	0.67
11/30/2008 13:05	0.874	0.64
11/30/2008 13:10	0.874	0.71
11/30/2008 13:15	0.875	0.74
11/30/2008 13:20	0.873	0.72
11/30/2008 13:25	0.873	0.74
11/30/2008 13:30	0.873	0.74
11/30/2008 13:35	0.874	0.76
11/30/2008 13:40	0.873	0.7
11/30/2008 13:45	0.873	0.77
11/30/2008 13:50	0.873	0.73
11/30/2008 13:55	0.873	0.76
11/30/2008 14:00	0.873	0.73
11/30/2008 14:05	0.873	0.67
11/30/2008 14:10	0.873	0.66
11/30/2008 14:15	0.873	0.74
11/30/2008 14:20	0.873	0.77
11/30/2008 14:25	0.873	0.75
11/30/2008 14:30	0.873	0.74
11/30/2008 14:35	0.872	0.72
11/30/2008 14:40	0.873	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 14:45	0.873	0.68
11/30/2008 14:50	0.873	0.68
11/30/2008 14:55	0.874	0.8
11/30/2008 15:00	0.874	0.77
11/30/2008 15:05	0.875	0.72
11/30/2008 15:10	0.875	0.71
11/30/2008 15:15	0.875	0.76
11/30/2008 15:20	0.875	0.78
11/30/2008 15:25	0.875	0.67
11/30/2008 15:30	0.876	0.74
11/30/2008 15:35	0.876	0.74
11/30/2008 15:40	0.876	0.73
11/30/2008 15:45	0.876	0.76
11/30/2008 15:50	0.877	0.76
11/30/2008 15:55	0.878	1
11/30/2008 16:00	0.879	0.79
11/30/2008 16:05	0.879	0.78
11/30/2008 16:10	0.879	0.98
11/30/2008 16:15	0.879	0.77
11/30/2008 16:20	0.88	0.74
11/30/2008 16:25	0.881	0.79
11/30/2008 16:30	0.881	0.85
11/30/2008 16:35	0.881	0.79
11/30/2008 16:40	0.882	0.78
11/30/2008 16:45	0.882	0.81
11/30/2008 16:50	0.882	0.81
11/30/2008 16:55	0.882	0.77
11/30/2008 17:00	0.881	0.77
11/30/2008 17:05	0.883	0.79
11/30/2008 17:10	0.883	0.74
11/30/2008 17:15	0.882	0.73
11/30/2008 17:20	0.883	0.74
11/30/2008 17:25	0.886	0.73
11/30/2008 17:30	0.888	0.76
11/30/2008 17:35	0.887	0.77
11/30/2008 17:40	0.889	0.71
11/30/2008 17:45	0.89	0.73
11/30/2008 17:50	0.89	0.74

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 17:55	0.891	0.75
11/30/2008 18:00	0.891	0.74
11/30/2008 18:05	0.892	0.72
11/30/2008 18:10	0.895	0.71
11/30/2008 18:15	0.896	0.71
11/30/2008 18:20	0.898	0.75
11/30/2008 18:25	0.898	0.75
11/30/2008 18:30	0.9	0.78
11/30/2008 18:35	0.901	0.75
11/30/2008 18:40	0.903	0.72
11/30/2008 18:45	0.903	0.74
11/30/2008 18:50	0.905	0.75
11/30/2008 18:55	0.905	0.75
11/30/2008 19:00	0.904	0.77
11/30/2008 19:05	0.906	0.76
11/30/2008 19:10	0.907	0.73
11/30/2008 19:15	0.908	0.76
11/30/2008 19:20	0.908	0.76
11/30/2008 19:25	0.91	0.88
11/30/2008 19:30	0.913	0.74
11/30/2008 19:35	0.914	0.76
11/30/2008 19:40	0.916	0.75
11/30/2008 19:45	0.921	0.72
11/30/2008 19:50	0.926	0.75
11/30/2008 19:55	0.932	0.86
11/30/2008 20:00	0.935	0.72
11/30/2008 20:05	0.94	0.99
11/30/2008 20:10	0.944	0.89
11/30/2008 20:15	0.947	0.78
11/30/2008 20:20	0.953	0.82
11/30/2008 20:25	0.964	0.82
11/30/2008 20:30	0.977	0.69
11/30/2008 20:35	0.992	0.73
11/30/2008 20:40	1.012	0.63
11/30/2008 20:45	1.029	0.68
11/30/2008 20:50	1.038	0.63
11/30/2008 20:55	1.041	0.65
11/30/2008 21:00	1.037	0.66

UNKAMET BROOK FLOW MONITORING DATA - OCTOBER 31, 2008 - DECEMBER 1, 2008

Site Name	Downstream-Channel	Downstream-Channel
Isco Quantity	Level	Velocity
Label	Level	Velocity
Units	ft	ft/s
Resolution	0.001	0.01
Significant Digits	5	4
11/30/2008 21:05	1.03	0.8
11/30/2008 21:10	1.023	0.74
11/30/2008 21:15	1.017	0.76
11/30/2008 21:20	1.01	0.74
11/30/2008 21:25	1.006	0.96
11/30/2008 21:30	1.002	1.05
11/30/2008 21:35	1.001	0.81
11/30/2008 21:40	0.999	1
11/30/2008 21:45	0.998	0.8
11/30/2008 21:50	0.999	0.88
11/30/2008 21:55	1.002	0.81
11/30/2008 22:00	1.003	0.89
11/30/2008 22:05	1.004	0.82
11/30/2008 22:10	1.007	0.86
11/30/2008 22:15	1.008	0.91
11/30/2008 22:20	1.009	0.83
11/30/2008 22:25	1.01	0.82
11/30/2008 22:30	1.012	0.82
11/30/2008 22:35	1.016	0.89
11/30/2008 22:40	1.02	0.85
11/30/2008 22:45	1.034	0.86
11/30/2008 22:50	1.049	0.79
11/30/2008 22:55	1.061	0.74
11/30/2008 23:00	1.065	0.75
11/30/2008 23:05	1.064	0.75
11/30/2008 23:10	1.059	0.76
11/30/2008 23:15	1.054	0.82
11/30/2008 23:20	1.051	0.75
11/30/2008 23:25	1.045	0.82
11/30/2008 23:30	1.041	0.9
11/30/2008 23:35	1.039	0.83
11/30/2008 23:40	1.038	0.88
11/30/2008 23:45	1.035	0.86
11/30/2008 23:50	1.034	0.87
11/30/2008 23:55	1.033	0.9
12/1/2008 0:00	1.033	0.86

**ITEM 8
FORMER OXBOW AREAS A & C
(GEC410)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. **Activities Undertaken/Completed**

Conducted annual inspections of properties with Conditional Solutions on November 21, 2008.

b. **Sampling/Test Results Received**

None

c. **Work Plans/Reports/Documents Submitted**

None

d. **Upcoming Scheduled and Anticipated Activities (next six weeks)**

Submit a letter to EPA summarizing the results of the inspections of properties with Conditional Solutions.

e. **General Progress/Unresolved Issues/Potential Schedule Impacts**

No issues

f. **Proposed/Approved Work Plan Modifications**

None

**ITEM 9
LYMAN STREET AREA
(GECD430)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

- Conducted 2008 annual inspections of properties with Conditional Solutions on November 21, 2008.
- Received comments from EPA and MDEP on draft ERE for Parcel I9-8-1 and separate ERE for an adjacent City-owned portion of Lyman Street to EPA.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Send revised drafts of ERE for Parcel I9-8-1 and separate ERE for an adjacent City-owned portion of Lyman Street to EPA for review.
- Request subordination agreement from City of Pittsfield for ERE on Parcel I9-8-1.
- Submit letter summarizing the results of the 2008 annual inspections of properties with Conditional Solutions.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Revision of draft Final Completion Report is awaiting EPA review of draft ERE for Parcel I9-8-1 and separate ERE for an adjacent City-owned portion of Lyman Street, and resolution of other issues relating to Final Completion Report.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 10
NEWELL STREET AREA I
(GEC440)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

Conducted 2008 annual inspections of properties with Conditional Solutions and ERE inspections of Parcels J9-23-24 and J9-23-26 on November 25, 2008.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Submit letter summarizing the results of the 2008 annual inspections of properties with Conditional Solutions and the results of the ERE inspections of Parcels J9-23-24 and J9-23-26.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 11
NEWELL STREET AREA II
(GEC450)
NOVEMBER 2008**

* **All activities described below for this item were conducted pursuant to or in connection with the Consent Decree.**

a. Activities Undertaken/Completed

- Conducted 2008 annual inspections of properties with Conditional Solutions on November 20, 2008.
- Re-located perimeter fencing along the southern and eastern boundaries of the wooded area on Parcel J9-23-12 so that it runs down the center of undeveloped Vermont and Ontario Streets.
- Sent revised draft ERE and survey plans for Parcel J9-23-12 to EPA for review.
- Requested subordination agreements from City of Pittsfield for EREs for Parcel J9-23-2 and J9-23-3.
- Conducted discussions with EPA regarding the need for additional sampling in the portions of Vermont and Ontario Streets covered by the Second Addendum to Final RD/RA Work Plan.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Conduct additional sampling (if necessary) and soil removal in the area covered by the Second Addendum to Final RD/RA Work Plan.
- Finalize EREs for GE-owned properties.
- Obtain subordination agreements from City of Pittsfield for EREs for Parcel J9-23-2 and J9-23-3.
- Submit report summarizing November 2008 inspections of properties with Conditional Solutions.

**ITEM 11
(cont'd)
NEWELL STREET AREA II
(GEC450)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Revision of Final Completion Report is awaiting completion of the additional remediation proposed in the Second Addendum to Final RD/RA Work Plan, as well as revision of EREs for GE-owned properties and receipt of ERE for City-owned property.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 12
FORMER OXBOW AREAS J & K
(GEC420)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

Conducted annual inspections of properties with Conditional Solutions on November 21, 2008.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Submit a letter to EPA summarizing the results of the inspections of properties with Conditional Solutions.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 13
HOUSATONIC RIVER AREA
UPPER ½ MILE REACH
(GEC800)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Prepare a draft of the 2008 Annual Monitoring Report.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

GE submitted a report evaluating the total organic carbon (TOC) content and effectiveness of the isolation layer on the river sediments on March 14, 2007. The Final Completion Report for the Upper ½-Mile Reach Removal Action will be submitted following EPA review and approval of that report.

f. Proposed/Approved Work Plan Modifications

Received comments from Lead Administrative Trustee on GE's 2008 annual inspection report on restored bank vegetation and aquatic habitat enhancement structures and on GE's Completion of Installation of Restoration Work Report (November 20, 2008).

**ITEM 14
HOUSATONIC RIVER AREA
1½ MILE REACH
(GEC820)
NOVEMBER 2008**

(Note: This item is limited to activities conducted by GE and does not include work performed by EPA.)

a. Activities Undertaken/Completed

- On GE's behalf, ARCADIS performed one round of water column monitoring at 10 locations along the Housatonic River between Coltsville, MA and Great Barrington, MA, on November 18, 2008. Two of these locations are situated in the 1½ Mile Reach: Lyman Street Bridge (Location 4) and Pomeroy Avenue Bridge (Location 6A). A composite grab sample was collected at each location and submitted to Northeast Analytical for analysis of PCBs (total), total suspended solids (TSS), POC, and chlorophyll-a, as identified in Table 14-1. The sample collected at Pomeroy Avenue Bridge was also analyzed for volatile suspended solids (VSS). (The other eight locations are discussed under Items 15 and 20 below.)
- GE implemented corrective actions proposed in the Summer 2008 Revegetation Monitoring Report (November 4 and 17, 2008), and performed clean-out of backflow prevention valves at Fred Garner Park (November 6, 2008).*

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue Housatonic River water column monitoring.
- Prepare a draft of 2008 Annual Monitoring Report.*
- Complete ERE for Parcel I7-21-1 and obtain subordination agreements for that ERE.
- Send Conditional Solution notification letters to owners of other properties where the riverbank portions are located within the 1½ Mile Reach (following receipt of EPA comments on drafts).*
- Send annual letter to Pittsfield Conservation Commission summarizing 1½ Mile Reach Removal Action, recommending that any work in 1½ Mile Reach be coordinated with EPA, and asking that Commission maintain registry of parcels along 1½ Mile Reach.*

**ITEM 14
(cont'd)
HOUSATONIC RIVER AREA
1½ MILE REACH
(GEC820)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

EPA has advised GE to forgo the requirement in the 1½ Mile Reach Post-Removal Site Control Plan to submit reports on completed corrective actions within 30 days after such completion, so long as those corrective actions are described in the Annual Monitoring Report.

**TABLE 14-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HOUSATONIC RIVER - 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Monthly Water Column Sampling	Location-4	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-4	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-6A	11/18/08	Water	NEA	PCB, TSS, VSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-6A	10/30/08	Water	NEA	PCB, TSS, VSS, POC, Chlorophyll-A	11/17/08

**TABLE 14-2
SAMPLE DATA RECEIVED DURING NOVEMBER 2008**

**MONTHLY WATER COLUMN SAMPLING
HOUSATONIC RIVER - 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Location	Date Collected	Aroclor-1016, -1221, -1232, -1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Total PCBs	POC	TSS	Chlorophyll (a)	VSS
LOCATION-4	Lyman Street Bridge	10/30/08	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.48	ND(1.00)	0.0013	NA
LOCATION-6A	Pomeroy Ave. Bridge	10/30/08	ND(0.00000550)	ND(0.00000550)	ND(0.00000550)	ND(0.00000550)	ND(0.00000550)	0.54	5.30	0.00042	3.10

Notes:

1. Samples were collected by ARCADIS, and submitted to Northeast Analytical, Inc. for analysis of PCBs (unfiltered), total suspended solids (TSS), particulate organic carbon (POC), chlorophyll (a) and volatile suspended solids (VSS).
2. Sampling methods involved the collection of composite grab samples at each location, representative of three stations (25, 50, and 75 percent of the total river width at each location) at 50 percent of the total river depth at each station.
3. NA - Not Analyzed.
4. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**ITEM 15
HOUSATONIC RIVER AREA
REST OF THE RIVER
(GEC850)
NOVEMBER 2008**

a. Activities Undertaken/Completed

- On GE's behalf, ARCADIS performed one round of water column monitoring at 10 locations along the Housatonic River between Coltsville and Great Barrington, MA, on November 18 and 19, 2008. Two locations are situated in the 1½ Mile Reach of the Housatonic River and were discussed in Item 14. One location is at the outlet of Silver Lake and is discussed in Item 20 below. Of the remaining seven locations, two are located upstream of the 1½ Mile Reach: Hubbard Avenue Bridge (Location 1) and Newell Street Bridge (Location 2). The five remaining locations are situated in the Rest of the River: Holmes Road Bridge (Location 7); New Lenox Road Bridge (Location 9); Woods Pond Headwaters (Location 10); Schweitzer Bridge (Location 12); and Division Street Bridge (Location 13). Sampling activities were performed at Locations 7, 9, 10, 12 and 13 on November 18, 2008, and at Locations 1 and 2 on November 19, 2008 from downstream to upstream. Composite grab samples were collected at each location sampled and submitted to Northeast Analytical for analysis of PCBs (total), TSS, POC, and chlorophyll-a, as identified in Table 15-1.
- GE continued discussions with EPA regarding EPA's comments on Corrective Measures Study (CMS) Report.*
- GE continued work on CMS Supplement.*

b. Sampling/Test Results

See attached tables.

c. Work Plans/Reports/Documents Submitted

Submitted to EPA on November 5, 2008, a letter requesting an extension of time for responding to EPA's comments on the CMS Report.*

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue Housatonic River monthly water column monitoring.
- Continue discussions with EPA regarding EPA's comments on CMS Report and regarding issues pertaining to the CMS Supplement.*
- Continue preparation of CMS Supplement.*

ITEM 15
(cont'd)
HOUSATONIC RIVER AREA
REST OF THE RIVER
(GECD850)
NOVEMBER 2008

e. **General Progress/Unresolved Issues/Potential Schedule Impacts**

Issues relating to the CMS and CMS Supplement will be discussed further with EPA.

f. **Proposed/Approved Work Plan Modifications**

Received from EPA a letter stating that EPA was granting an extension of the due date for the CMS Supplement to January 30, 2009 (November 20, 2008).*

**TABLE 15-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
2008 Housatonic River YOY Sampling	GD-BG-257	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-258	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-259	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-260	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-261	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-262	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-BG-263	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-243	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-244	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-245	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-246	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-247	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-248	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-LB-249	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-250	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-251	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-252	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-253	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-254	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-255	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	GD-YP-256	10/1/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-197	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-198	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-199	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-200	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-264	10/2/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-265	10/2/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-BG-266	10/2/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-183	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-184	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-185	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-186	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-187	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-188	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-LB-189	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-190	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08

**TABLE 15-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
2008 Housatonic River YOY Sampling	HR2-YP-191	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-192	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-193	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-194	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-195	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR2-YP-196	9/29/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-236	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-237	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-238	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-239	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-240	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-241	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-BG-242	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-222	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-223	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-224	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-225	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-226	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-227	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-LB-228	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-229	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-230	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-231	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-232	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-233	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-234	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	HR6-YP-235	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-215	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-216	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-217	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-218	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-219	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-220	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-BG-221	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-201	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-202	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08

**TABLE 15-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
2008 Housatonic River YOY Sampling	WP-LB-203	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-204	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-205	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-206	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-LB-207	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-208	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-209	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-210	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-211	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-212	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-213	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
2008 Housatonic River YOY Sampling	WP-YP-214	9/30/08	Biota	Pace	PCB - Aroclors; % Lipid	11/25/08
Monthly Water Column Sampling	HR-D1 (Location-12)	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	HR-D1 (Location-12)	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-1	11/19/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-1	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-10	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-10	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-12	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-12	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-13	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-13	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-2	11/19/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-2	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-7	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08
Monthly Water Column Sampling	Location-7	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-9	11/18/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-9	10/30/08	Water	NEA	PCB, TSS, POC, Chlorophyll-A	11/17/08

Note:

1. The parent sample location associated with the field duplicate is presented in parenthesis.

**TABLE 15-2
SAMPLE DATA RECEIVED DURING NOVEMBER 2008**

**MONTHLY WATER COLUMN SAMPLING
HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Location	Date Collected	Aroclor-1016, -1221, -1232, -1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Total PCBs	POC	TSS	Chlorophyll (a)
LOCATION-1	Hubbard Avenue Bridge	10/30/08	ND(0.0000220)	0.0000270 PE	ND(0.0000220)	0.0000350 AG	0.0000620	0.43	7.20	0.00095
LOCATION-2	Newell Street Bridge	10/30/08	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.60	1.10	0.0013
LOCATION-7	Holmes Road Bridge	10/30/08	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.51	4.30	0.0029
LOCATION-9	New Lenox Road Bridge	10/30/08	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.0000260 AG	0.0000260	0.65	11.3	0.00017
LOCATION-10	Headwaters of Woods Pond	10/30/08	ND(0.0000220)	0.0000420 PE	ND(0.0000220)	0.0000340 AG	0.0000760	0.68	1.30	0.00032
LOCATION-12	Schweitzer Bridge	10/30/08	ND(0.0000220)	0.0000250 PE	ND(0.0000220)	0.0000270 AG	0.0000520	0.54	5.00	0.00022
		10/30/08	[ND(0.0000220)]	[ND(0.0000220)]	[ND(0.0000220)]	[ND(0.0000220)]	[ND(0.0000220)]	[0.49]	[3.80]	[0.0025]
LOCATION-13	Division Street Bridge	10/30/08	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.0000280 AG	0.0000280	0.70	5.10	0.0027

Notes:

1. Samples were collected by ARCADIS, and submitted to Northeast Analytical, Inc. for analysis of unfiltered PCBs, total suspended solids (TSS), particulate organic carbon (POC), and chlorophyll (a).
2. Sampling methods involved the collection of composite grab samples at each location, representative of three stations (25, 50, and 75 percent of the total river width at each location) at 50 percent of the total river depth at each station.
3. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
4. Field duplicate sample results are presented in brackets.

Data Qualifiers:

AG - Aroclor 1260 is being reported as the best Aroclor match. The sample exhibits an altered PCB pattern.

PE - Aroclor 1248 is being used to report an altered PCB pattern exhibited by the sample. Actual Aroclor 1248 is not present in the sample, but is reported to more accurately quantify PCBs present in a sample that has undergone environmental alteration.

**ITEMS 16 & 17
HOUSATONIC RIVER FLOODPLAIN
RESIDENTIAL AND NON-RESIDENTIAL
PROPERTIES ADJACENT TO 1½-MILE REACH
(GEC710 AND GEC720)
NOVEMBER 2008**

*** All activities described below for this item were conducted pursuant to the Consent Decree.**

a. Activities Undertaken/Completed

- Submitted executed EREs for GE-owned properties and associated documentation to MDEP for acceptance (November 6, 2008) and received notice from EPA that those EREs were approved (November 12, 2008).
- Conducted annual Conditional Solution inspection of Parcel I7-1-5 on November 21, 2008.
- Continued discussions with EPA regarding draft Final Completion Report for Floodplain Non-Residential Properties Adjacent to the 1½ Mile Reach (Excluding Banks) and resolved outstanding issues.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Submit letter summarizing the results of the annual Conditional Solution inspection of Parcel I7-1-5.
- Prepare draft Notice ERE for State-owned Parcel I6-1-62.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Completion of Final Completion Report for Floodplain Non-Residential Properties will depend on timing of finalization of EREs for GE-owned, City-owned, and State-owned properties.

f. Proposed/Approved Work Plan Modifications

None

ITEM 18
HOUSATONIC RIVER FLOODPLAIN
CURRENT RESIDENTIAL PROPERTIES
DOWNSTREAM OF CONFLUENCE
(ACTUAL/POTENTIAL LAWNS)
(GEC730)
NOVEMBER 2008

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

None

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Awaiting EPA approval of GE's Pre-Design Investigation Work Plan (submitted on February 26, 2002). (Based on discussions with EPA, this pre-design sampling will be deferred for some period of time.)*

f. Proposed/Approved Work Plan Modifications

None

ITEM 19
ALLENDALE SCHOOL PROPERTY
(GEC500)
NOVEMBER 2008

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Continue to receive results from outdoor air monitoring conducted by EPA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

None

**ITEM 20
OTHER AREAS
SILVER LAKE AREA
(GEC600)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

Collected one round of monthly water column samples from the Silver Lake Outfall (November 18, 2008) and obtained gauge reading for flow calculation (see Item 21.a).

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

Submitted to EPA, via electronic mail, database output and CADD files for the Revised Conceptual RD/RA Work Plan for Soils Adjacent to Silver Lake and associated RD/RA evaluations presented therein (November 21, 2008).

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Prepare draft EREs for properties where owners have agreed to EREs.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

None

TABLE 20-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008

SILVER LAKE AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Monthly Water Column Sampling	Location-4A	10/30/08	Water	NEA	PCB, TSS	11/17/08
Monthly Water Column Sampling	Location-4A	11/18/08	Water	NEA	PCB, TSS	

**TABLE 20-2
SAMPLE DATA RECEIVED DURING NOVEMBER 2008**

**MONTHLY WATER COLUMN SAMPLING
SILVER LAKE AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Location	Date Collected	Aroclor-1016, -1232, -1248	Aroclor 1221	Aroclor 1242	Aroclor 1254	Aroclor 1260	Total PCBs	TSS
LOCATION-4A	Silver Lake Outlet	10/30/2008	ND(0.0000220)	0.000160 PB	0.000058 PD	ND(0.0000220)	ND(0.0000220)	0.000218	3.80

Notes:

1. Sample was collected by ARCADIS, and submitted to Northeast Analytical, Inc. for analysis of unfiltered PCBs and total suspended solids (TSS).
2. Sampling methods involved the collection of single grab 50 percent of the total river width, and 50 percent of the total river depth.
3. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

Data Qualifiers:

PB - Aroclor 1221 is being used to report an altered PCB pattern exhibited by the sample. Actual Aroclor 1221 is not present in the sample, but is reported to more accurately quantify PCBs present in a sample that has undergone environmental alteration.

PD - Aroclor 1242 is being used to report an altered PCB pattern exhibited by the sample. Actual Aroclor 1242 is not present in the sample, but is reported to more accurately quantify PCBs present in a sample that has undergone environmental alteration.

**ITEM 21
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GECD310)
NOVEMBER 2008**

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

General:

- Conducted routine groundwater elevation and NAPL monitoring activities.
- Performed well repairs/redevelopment of selected wells, based on information on well conditions recording during 2008 sampling and monitoring activities.
- Conducted sampling of routine maintenance oils drained from equipment located in GMA 1, as noted in Table 21-1.

East Street Area 1-North and South:

- Continued automated groundwater and NAPL pumping at North Side and South Side Caissons. No LNAPL was recovered from the North Side or South Side Caissons in November.
- Continued routine well monitoring and manual NAPL removal activities. Approximately 0.080 liter (0.021 gallon) of LNAPL was removed from this area during November.
- Removed fine sediment from well 52 utilizing positive displacement pumping, submersible pumping and air displacement methods. However, these methods were unsuccessful in removing larger particles from the base of the well. The well screen was sufficiently cleared to utilize this well for groundwater elevation and NAPL monitoring, but collection of groundwater samples from the well is not recommended.

East Street Area 2-South:

- Continued automated groundwater and LNAPL removal activities. A total of approximately 4,151,801 gallons of groundwater was recovered from pumping systems 64R, 64S, 64V, 64X, RW-1(S), RW-1(X), and RW-2(X). In addition, approximately 705 gallons of LNAPL were removed from pumping systems 64R, 64V, GMA1-17W, RW-1(S), RW-1(X), RW-4, 64X, and 64S Caisson.
- Continued automated DNAPL removal activities. Approximately 36 gallons of DNAPL were removed from pumping system RW-3(X) during November.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
NOVEMBER 2008**

a. Activities Undertaken/Completed (cont'd)

East Street Area 2-South (continued):

- Continued routine well monitoring and manual NAPL removal activities. Approximately 9,049 liters (2,388 gallons) of LNAPL were removed from wells in this area during November. Approximately 1,952 liters (0.515 gallon) of DNAPL were removed from wells in this area during November.
- Treated/discharged 3,979,325 gallons of water through 64G Groundwater Treatment Facility.
- Conducted LNAPL recovery testing at well 25R.

East Street Area 2-North:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during November.
- Installed replacement well A7-R.

20s, 30s, and 40s Complexes:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during November.

Lyman Street Area:

- Continued automated groundwater and NAPL removal activities. A total of approximately 170,210 gallons of groundwater was recovered from pumping systems RW-1R, RW-2, and RW-3. No LNAPL was removed from the automated recovery systems during November.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was removed from wells in this area during November. Approximately 1,333 liters (0.352 gallon) of DNAPL were removed from wells in this area during November.
- Decommissioned well LS-43 and installed replacement well LS-43R.

ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
NOVEMBER 2008

a. Activities Undertaken/Completed (cont'd)

Newell Street Area II:

- Continued automated DNAPL removal activities. Approximately 13.5 gallons of DNAPL were removed by System 2 in November.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was removed from wells in this area during November. Approximately 1.019 liters (0.957 gallon) of DNAPL was recovered from wells in this area during November.
- Inspected wells ES2-14, ES2-15, ES2-17, which had been covered by former EPA soil staging area.

Newell Street Area I:

None

Silver Lake Area:

- Continued routine monitoring of lake level.
- Obtained gauge reading for flow calculation.

b. Sampling/Test Results Received

- See attached tables.
- Preliminary analytical results received in November 2008 for groundwater samples collected during the Fall 2008 GMA 1 interim sampling event are shown in Table 21-2. These preliminary results have been compared to the applicable Method 1 GW-2 and GW-3 groundwater standards and UCLs for groundwater set forth in the MCP. (Note that under this monitoring program, samples collected for PCB analysis are analyzed in filtered form only.) There were no exceedances of any applicable groundwater standards or UCLs for groundwater in any of the groundwater sample results received in November 2008.

ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
NOVEMBER 2008

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Develop well A7-R and collect a groundwater sample for PCB analysis.
- Develop well LS-43R.
- Continue routine groundwater and NAPL monitoring/recovery activities.
- Install replacements for wells ES2-15 and ES2-17, and possibly ES2-14 (see Item 21.e).
- Validate Fall 2008 analytical data and initiate preparation of Fall 2008 Groundwater Quality Monitoring Interim Report

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- The replacement for monitoring well O-R in the 20s Complex was not installed following decommissioning of that well in December 2006, as the proposed location was not accessible to the drill rig. No suitable alternate locations could be identified where a well could be installed at this time, due to future changes in the ground surface that are proposed for this area. Following discussions among representatives of GE, EPA, and PEDDA, it was decided that the well would be installed following construction/re-grading activities in this area. At that time, GE will also extend or cut certain existing wells to fit the final grade, as discussed in GE's May 22, 2006 proposal.
- Monitoring wells ES2-15 and ES2-17 were found to be destroyed and significant sediment accumulations were observed in well ES2-14 during an inspection conducted following removal of the EPA soil staging area in East Street Area 2-South. GE will attempt to remove the sediment from well ES2-14. Plans to replace wells ES2-15 and ES2-17 (and ES2-14 if sediment removal is unsuccessful) are being discussed with EPA.

f. Proposed/Approved Work Plan Modifications

The Spring 2008 Groundwater Quality Monitoring Interim Report (submitted on July 30, 2008) and Spring 2008 NAPL Monitoring Report (submitted on August 29, 2008) were conditionally approved by EPA in letters dated November 25, 2008.

**TABLE 21-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**GROUNDWATER MANAGEMENT AREA 1
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Maintenance of Equipment Oils Sampling	C2025-1	11/13/08	Oil	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2281-1	11/13/08	Oil	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2289-1	11/13/08	Water	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2290-1	11/13/08	Oil	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2291-1	11/13/08	Oil	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2292-1	11/13/08	Oil	SGS	PCB	
Maintenance of Equipment Oils Sampling	C2293-1	11/13/08	Oil	SGS	PCB	
Semi-Annual Groundwater Sampling	31R	10/30/08	Groundwater	SGS	PCB (f)	11/17/08
Semi-Annual Groundwater Sampling	ES1-18	10/23/08	Groundwater	SGS	PCB (f)	11/6/08
Semi-Annual Groundwater Sampling	ES2-19	10/23/08	Groundwater	SGS	PCB (f)	11/6/08
Semi-Annual Groundwater Sampling	GMA1-25	10/17/08	Groundwater	SGS	PCB (f), VOC, SVOC	11/3/08
Semi-Annual Groundwater Sampling	GMA1-27	10/17/08	Groundwater	SGS	PCB (f), VOC, SVOC	11/3/08
Semi-Annual Groundwater Sampling	GMA1-DUP-01 (GMA1-25)	10/17/08	Groundwater	SGS	PCB (f), VOC, SVOC	11/3/08
Semi-Annual Groundwater Sampling	MM-1	10/24/08	Groundwater	SGS	PCB (f)	11/10/08

Notes:

1. The parent sample location associated with the field duplicate is presented in parenthesis.
2. (f) - Indicates filtered analysis requested.

**TABLE 21-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	31R 10/30/08	ES1-18 10/23/08	ES2-19 10/23/08	GMA1-25 10/17/08	GMA1-27 10/17/08	MM-1 10/24/08
Volatile Organics							
Methylene Chloride		NA	NA	NA	0.00024 J [0.00053 J]	0.00061 J	NA
Total VOCs		NA	NA	NA	0.00024 J [0.00053 J]	0.00061 J	NA
PCBs-Filtered							
None Detected		--	--	--	--	--	--
Semivolatile Organics							
bis(2-Ethylhexyl)phthalate		NA	NA	NA	0.00099 J [ND(0.0051)]	ND(0.0051)	NA

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of volatiles, PCBs (filtered) and semivolatile
NA - Not Analyzed.
2. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
3. Only those constituents detected in one or more samples are summarized.
4. Field duplicate sample results are presented in brackets.
- 5.

Data Qualifiers:

Organics (volatiles, PCBs, semivolatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 21-3
AUTOMATED LNAPL & GROUNDWATER RECOVERY SYSTEMS MONTHLY SUMMARY
EAST STREET AREA 1 - NORTH & SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Caisson	Month	Vol. LNAPL Collected (gallon)	Vol. Water Recovered (gallon)	Percent Downtime
Northside	November 2007	0.0	11,806	
	December 2007	0.0	13,067	
	January 2008	0.0	46,006	
	February 2008	0.0	7,974	
	March 2008	0.0	60,416	
	April 2008	0.0	42,085	
	May 2008	0.0	307,014	
	June 2008	0.0	15,018	
	July 2008	0.0	19,814	
	August 2008	0.0	12,768	
	September 2008	0.0	16,150	
	October 2008	0.0	16,385	
November 2008	0.0	17,776		
Southside	November 2007	0.0	62,580	
	December 2007	0.0	75,570	
	January 2008	0.0	92,750	
	February 2008	0.0	55,900	
	March 2008	0.0	98,650	
	April 2008	0.0	97,470	
	May 2008	0.0	916,660	
	June 2008	0.0	53,800	
	July 2008	0.0	70,420	
	August 2008	0.0	54,760	
	September 2008	0.0	71,100	
	October 2008	0.0	83,130	
November 2008	0.0	69,700		

Note:

1. New flowmeters were installed at both caissons during April 2007.

**TABLE 21-4
 MEASUREMENT AND REMOVAL OF RECOVERABLE LNAPL
 EAST STREET AREA 1 - NORTH & SOUTH
 GROUNDWATER MANAGEMENT AREA 1
 CONSENT DECREE MONTHLY STATUS REPORT
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
 November 2008**

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	November 2008 Removal (liters)
GMA 1 - East Street Area 1 - South						
34	11/18/2008	6.41	6.40	0.01	0.006	0.006
72	11/18/2008	7.26	7.14	0.12	0.074	0.074

**Total LNAPL Removal East Street Area 1 - South for November 2008: 0.080 liters
 0.021 gallons**

**Total Manual LNAPL Removal for November 2008: 0.080 liters
 0.021 gallons**

Note:

1. ft BMP - feet Below Measuring Point.

**TABLE 21-5
ROUTINE WELL MONITORING
EAST STREET AREA 1 - NORTH & SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
GMA 1 - East Street Area 1 - North									
52	999.26	11/13/2008	5.40	---	0.00	---	7.35	0.00	993.86
North Caisson	997.84	11/4/2008	18.10	P	< 0.01	---	19.80	0.00	979.74
North Caisson	997.84	11/11/2008	18.09	P	< 0.01	---	19.80	0.00	979.75
North Caisson	997.84	11/18/2008	18.13	18.12	0.01	---	19.80	0.00	979.72
North Caisson	997.84	11/25/2008	18.10	P	< 0.01	---	19.80	0.00	979.74
GMA 1 - East Street Area 1 - South									
31R	1,000.23	11/18/2008	8.93	---	0.00	---	14.99	0.00	991.30
33	999.50	11/18/2008	6.40	---	0.00	---	20.99	0.00	993.10
34	999.90	11/18/2008	6.41	6.40	0.01	---	21.05	0.00	993.50
37R	988.79	10/3/2008	12.30	---	0.00	---	16.30	0.00	976.49
72	1000.62	11/18/2008	7.26	7.14	0.12	---	21.91	0.00	993.47
72R	1000.92	11/18/2008	6.80	---	0.00	---	13.30	0.00	994.12
South Caisson	1001.11	11/4/2008	13.20	P	< 0.01	---	15.00	0.00	987.91
South Caisson	1001.11	11/11/2008	13.17	P	< 0.01	---	15.00	0.00	987.94
South Caisson	1001.11	11/18/2008	13.08	13.07	0.01	---	15.00	0.00	988.04
South Caisson	1001.11	11/25/2008	13.25	P	< 0.01	---	15.00	0.00	987.86

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. P indicates that NAPL is present at a thickness < 0.01 feet, the corresponding thickness is recorded as such.

TABLE 21-6
AUTOMATED LNAPL/DNAPL & GROUNDWATER RECOVERY SYSTEMS
EAST STREET AREA 2 - SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
November 2008

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
17W	November 2007	0		
	December 2007	0		71.43
	January 2008	7		93.33
	February 2008	8		63.64
	March 2008	0		
	April 2008	0		
	May 2008	16		
	June 2008	3		
	July 2008	5		
	August 2008	13		
	September 2008	6		
	October 2008	7		
November 2008	20			
64R	November 2007	0	0	
	December 2007	0	118	
	January 2008	13	12,887	
	February 2008	13	105,884	
	March 2008	0	1,347,600	
	April 2008	425	1,550,428	
	May 2008	238	871,221	
	June 2008	125	409,673	
	July 2008	113	399,404	
	August 2008	137	441,531	
	September 2008	0	64,543	
	October 2008	25	26,568	
November 2008	0	185,236		
64S System	November 2007	0	181,928	
	December 2007	0	261,518	
	January 2008	310	688,788	
	February 2008	539	1,072,465	
	March 2008	336	1,395,857	
	April 2008	559	1,838,725	
	May 2008	535	1,020,487	
	June 2008	355	757,728	0.89
	July 2008	258	838,706	4.05
	August 2008	158	644,757	
	September 2008	426	540,952	
	October 2008	75	561,266	
November 2008	60	438,215		
64V ¹	November 2007	374	636,800	
	December 2007	357	657,800	
	January 2008	563	786,200	6.06
	February 2008	685	881,400	
	March 2008	995	1,022,300	
	April 2008	809	1,458,900	
	May 2008	316	1,007,100	
	June 2008	219	828,700	
	July 2008	365	965,000	1.9
	August 2008	623	719,400	
	September 2008	357	678,100	
	October 2008	607	842,100	
November 2008	582	744,300		

TABLE 21-6
AUTOMATED LNAPL/DNAPL & GROUNDWATER RECOVERY SYSTEMS
EAST STREET AREA 2 - SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
November 2008

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
64X	November 2007	116	403,200	10.34
	December 2007	25	432,000	
	January 2008	12	475,200	
	February 2008	14	417,600	
	March 2008	20	388,800	
	April 2008	20	504,000	
	May 2008	20	417,600	
	June 2008	34	403,200	
	July 2008	29	504,000	
	August 2008	21	403,200	
	September 2008	21	388,800	
	October 2008	12	504,000	
November 2008	15	403,200		
RW-2(X)	November 2007	0	527,224	3.57
	December 2007	0	493,808	
	January 2008	0	658,482	
	February 2008	0	728,521	
	March 2008	1	933,386	
	April 2008	0	1,130,270	
	May 2008	0	982,353	
	June 2008	0	791,473	
	July 2008	0	858,061	
	August 2008	12	497,005	
	September 2008	0	687,031	
	October 2008	0	800,721	
November 2008	0	940,741		
RW-1(S) ²	November 2007	63	406,149	0.89
	December 2007	43	459,311	
	January 2008	35	670,446	
	February 2008	30	755,841	
	March 2008	8	908,726	
	April 2008	41	500,102	
	May 2008	42	756,456	
	June 2008	39	599,972	
	July 2008	55	713,272	
	August 2008	63	526,699	
	September 2008	24	442,163	
	October 2008	43	506,508	
November 2008	27	495,374		
RW-1(X)	November 2007	0	393,698	
	December 2007	0	427,529	
	January 2008	3	478,833	
	February 2008	0	438,185	
	March 2008	0	389,884	
	April 2008	0	490,805	
	May 2008	5	353,801	
	June 2008	0	347,808	
	July 2008	0	468,737	
	August 2008	0	347,550	
	September 2008	0	370,948	
	October 2008	0	443,769	
November 2008	0	355,691		

TABLE 21-6
AUTOMATED LNAPL/DNAPL & GROUNDWATER RECOVERY SYSTEMS
EAST STREET AREA 2 - SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
November 2008

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
RW-4	January 2008	0	21,037	
	February 2008	0	500,986	
	March 2008	0	444,334	
	April 2008	0	803,319	
	May 2008	0	520,793	
	June 2008	0	435,556	
	July 2008	0	539,155	
	August 2008	0	365,500	
	September 2008	0	621,734	
	October 2008	0	668,152	
	November 2008	0	589,044	
RW-3(X)	November 2007	20		17.36
	December 2007	11		
	January 2008	22		
	February 2008	17		
	March 2008	13		
	April 2008	25		
	May 2008	26		15.63
	June 2008	37		
	July 2008	44		
	August 2008	34		
	September 2008	24		
	October 2008	30		
November 2008	36			

Summary of Total Automated Removal	
Water:	4,151,801 Gallons
LNAPL:	705 Gallons
DNAPL:	36 Gallons

Notes:

1. The flow meter at recovery well 64V was reset in December 2004.
2. The flow meter at recovery well RW-1(S) was reset in April 2008.
3. The flow meters at recovery wells RW-1(X), RW-2(X), 64X(W), and 64R were reset in March 2006.

TABLE 21-7
WELL MONITORING AND RECOVERY OF LNAPL
EAST STREET AREA 2 - NORTH & SOUTH / 20s, 30s, & 40s COMPLEXES
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	November 2008 Removal (liters)
East Street Area 2 - South						
13	11/17/2008	17.50	17.38	0.12	0.074	0.074
14	11/17/2008	17.71	17.55	0.16	0.099	0.099
25R	11/17/2008	23.34	19.84	3.50	2.955	3.560
	11/18/2008	20.63	20.13	0.50	0.605	
48	11/17/2008	16.66	15.15	1.51	0.932	0.932
95-04R	11/17/2008	14.51	13.55	0.96	2.373	2.373
GMA1-15	11/5/2008	15.40	14.86	0.54	0.333	1.418
	11/12/2008	15.70	15.20	0.50	0.308	
	11/17/2008	15.68	15.08	0.60	0.370	
	11/26/2008	15.71	15.05	0.66	0.407	
GMA1-16	11/12/2008	12.81	12.80	0.01	0.006	0.031
	11/17/2008	12.84	12.83	0.01	0.006	
	11/26/2008	12.76	12.73	0.03	0.019	
GMA1-19	11/5/2008	10.84	10.80	0.04	0.025	0.562
	11/12/2008	11.10	11.00	0.10	0.006	
	11/17/2008	11.25	11.02	0.23	0.142	
	11/26/2008	11.53	10.90	0.63	0.389	

Total LNAPL Removal East Street Area 2 - South for November 2008: 9.049 liters
2.388 gallons

Total LNAPL Removal for November 2008: 9.049 liters
2.388 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-8
WELL MONITORING AND RECOVERY OF DNAPL
EAST STREET AREA 2 - NORTH & SOUTH / 20s, 30s, & 40s COMPLEXES
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	November 2008 Removal (liters)
East Street Area 2 - South						
E2SC-03I	11/18/2008	9.14	39.04	29.90	1.952	1.952

Total DNAPL Removal East Street Area 2 - South for November 2008: 1.952 liters
0.515 gallons

Total DNAPL Removal for November 2008: 1.952 liters
0.515 gallons

Note:

1. ft BMP - feet Below Measuring Point

**TABLE 21-9
64G TREATMENT PLANT DISCHARGE DATA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Date	Housatonic River Discharge (gallons)	Recharge Pond Discharge (gallons)	Total Discharge (gallons)
November 2007	2,452,080	232,042	2,684,122
December 2007	2,632,500	176,014	2,808,514
January 2008	3,317,140	176,754	3,493,894
February 2008	4,889,950	18,985	4,908,935
March 2008	7,671,790	17,467	7,689,257
April 2008	7,613,740	107,034	7,720,774
May 2008	5,848,050	229,206	6,077,256
June 2008	4,583,930	210,766	4,794,696
July 2008	4,170,030	238,495	4,408,525
August 2008	3,983,880	295,273	4,279,153
September 2008	3,543,290	208,155	3,751,445
October 2008	3,485,400	202,994	3,688,394
November 2008	3,792,010	187,315	3,979,325

After treatment, the majority of the water processed at GE's Building 64G groundwater treatment facility is discharged to the Housatonic River through NPDES permitted Outfall 005. However, as part of GE's overall efforts to contain NAPL within the site and to optimize NAPL recovery operations, a portion of the treated water discharged from the 64G facility is routed to GE's on-site recharge pond located in East Street Area 2-South.

TABLE 21-10
ROUTINE WELL MONITORING
EAST STREET AREA 2 - NORTH & SOUTH / 20s, 30s, & 40s COMPLEXES
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
East Street Area 2 - North									
A-7R	1,024.07	11/26/2008	6.83	NM	NM	NM	16.60	NM	1,017.24
F-1	1,023.84	10/2/2008	2.30	---	0.00	---	19.15	0.00	1,021.54
East Street Area 2 - South									
13	990.88	11/17/2008	17.50	17.38	0.12	---	22.45	0.00	973.49
14	991.61	11/17/2008	17.71	17.55	0.16	---	25.30	0.00	974.05
19	983.59	11/5/2008	10.75	---	0.00	---	17.40	0.00	972.84
19	983.59	11/12/2008	10.95	---	0.00	---	17.42	0.00	972.64
19	983.59	11/17/2008	10.90	---	0.00	---	17.40	0.00	972.69
19	983.59	11/26/2008	10.75	---	0.00	---	17.45	0.00	972.84
25R	998.31	11/17/2008	23.34	19.84	3.50	---	30.64	0.00	978.23
25R	998.31	11/18/2008	20.63	20.13	0.50	---	30.63	0.00	978.15
26RR	1,000.58	11/17/2008	21.37	21.30	0.07	---	28.40	0.00	979.28
30	989.34	11/17/2008	16.60	---	0.00	---	22.50	0.00	972.74
31	990.60	11/19/2008	12.82	P	< 0.01	---	22.90	0.00	977.78
35	982.81	11/19/2008	8.45	---	0.00	---	12.16	0.00	974.36
40R	991.60	11/17/2008	Dry at 12.53 feet BMP			---	12.53	NA	NA
42	988.33	11/19/2008	11.60	P	< 0.01	---	18.75	0.00	976.73
48	992.39	11/17/2008	16.66	15.15	1.51	---	22.60	0.00	977.13
49R	988.71	11/17/2008	14.96	---	0.00	---	24.88	0.00	973.75
49RR	989.80	11/17/2008	16.05	---	0.00	---	23.02	0.00	973.75
55	989.45	11/17/2008	12.64	12.50	0.14	---	26.52	0.00	976.94
64R	993.37	11/4/2008	15.80	15.79	0.01	---	20.50	0.00	977.58
64R	993.37	11/11/2008	16.10	16.09	0.01	---	20.50	0.00	977.28
64R	993.37	11/18/2008	16.13	16.12	0.01	---	20.50	0.00	977.25
64R	993.37	11/25/2008	16.42	16.40	0.02	---	20.50	0.00	976.97
64S	984.48	11/4/2008	19.30	P	< 0.01	---	28.70	0.00	965.18
64S	984.48	11/11/2008	19.20	P	< 0.01	---	28.70	0.00	965.28
64S	984.48	11/18/2008	19.30	P	< 0.01	---	28.70	0.00	965.18
64S	984.48	11/25/2008	19.20	P	< 0.01	---	28.70	0.00	965.28
64S-Caisson	NA	11/4/2008	10.80	10.78	0.02	---	14.55	0.00	NA
64S-Caisson	NA	11/11/2008	10.40	P	< 0.01	---	14.55	0.00	NA
64S-Caisson	NA	11/18/2008	10.60	10.58	0.02	---	14.55	0.00	NA
64S-Caisson	NA	11/25/2008	10.61	10.59	0.02	---	14.55	0.00	NA
64V	987.29	11/4/2008	21.60	21.10	0.50	P	29.60	< 0.01	966.16
64V	987.29	11/11/2008	21.20	20.80	0.40	P	29.60	< 0.01	966.46
64V	987.29	11/18/2008	22.10	21.60	0.50	P	29.60	< 0.01	966.66
64V	987.29	11/25/2008	22.80	22.10	0.70	P	29.60	< 0.01	965.14
64X(N)	984.83	11/4/2008	11.20	P	< 0.01	---	15.85	0.00	973.63
64X(N)	984.83	11/11/2008	11.63	11.62	0.01	---	15.85	0.00	973.21
64X(N)	984.83	11/18/2008	11.48	11.47	0.01	---	15.85	0.00	973.36
64X(N)	984.83	11/25/2008	11.59	11.58	0.01	---	15.85	0.00	973.25
64X(S)	981.56	11/4/2008	14.05	14.00	0.05	---	23.82	0.00	967.56
64X(S)	981.56	11/11/2008	14.90	14.86	0.04	---	23.82	0.00	966.70
64X(S)	981.56	11/18/2008	14.78	14.76	0.02	---	23.82	0.00	966.80
64X(S)	981.56	11/25/2008	14.90	14.89	0.01	---	23.82	0.00	966.67
64X(W)	984.87	11/4/2008	17.59	17.53	0.06	---	24.35	0.00	967.34
64X(W)	984.87	11/11/2008	18.25	18.22	0.03	---	24.35	0.00	966.65
64X(W)	984.87	11/18/2008	18.21	18.20	0.01	---	24.35	0.00	966.67

TABLE 21-10
ROUTINE WELL MONITORING
EAST STREET AREA 2 - NORTH & SOUTH / 20s, 30s, & 40s COMPLEXES
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
64X(W)	984.87	11/25/2008	18.20	18.16	0.04	---	24.35	0.00	966.71
95-01	983.77	11/17/2008	10.11	---	0.00	---	16.90	0.00	973.66
95-04R	988.36	11/17/2008	14.51	13.55	0.96	---	21.94	0.00	974.74
3-6C-EB-22	986.94	11/17/2008	13.67	---	0.00	---	20.01	0.00	973.27
3-6C-EB-25	986.31	11/19/2008	12.65	P	< 0.01	---	24.78	0.00	973.66
E2SC-03I*	982.12	11/18/2008	9.14	---	0.00	39.04	42.20	3.16	972.98
E2SC-23	992.07	11/17/2008	16.85	---	0.00	---	21.14	0.00	975.22
E2SC-24	987.90	11/17/2008	15.00	---	0.00	---	21.61	0.00	972.90
ES2-14	985.93	11/26/2008	12.22	12.21	0.01	---	21.47	0.00	973.72
GMA1-14	997.43	11/5/2008	18.35	---	0.00	---	22.79	0.00	979.08
GMA1-14	997.43	11/12/2008	18.32	---	0.00	---	22.75	0.00	979.11
GMA1-14	997.43	11/17/2008	18.30	---	0.00	---	22.75	0.00	979.13
GMA1-14	997.43	11/26/2008	18.30	---	0.00	---	22.73	0.00	979.13
GMA1-15	988.59	11/5/2008	15.40	14.86	0.54	---	17.78	0.00	973.69
GMA1-15	988.59	11/12/2008	15.70	15.20	0.50	---	17.78	0.00	973.36
GMA1-15	988.59	11/17/2008	15.68	15.08	0.60	---	17.80	0.00	973.47
GMA1-15	988.59	11/26/2008	15.71	15.05	0.66	---	17.78	0.00	973.49
GMA1-16	986.82	11/5/2008	12.58	---	0.00	---	19.90	0.00	974.24
GMA1-16	986.82	11/12/2008	12.81	12.80	0.01	---	19.90	0.00	974.02
GMA1-16	986.82	11/17/2008	12.84	12.83	0.01	---	19.90	0.00	973.99
GMA1-16	986.82	11/26/2008	12.76	12.73	0.03	---	19.92	0.00	974.09
GMA1-17E	993.03	11/17/2008	14.95	---	0.00	---	17.30	0.00	978.08
GMA1-17W	992.63	11/4/2008	NM	NM	NM	NM	NM	NM	NA
GMA1-17W	992.63	11/11/2008	17.80	17.57	NM	NM	NM	NM	974.83
GMA1-17W	992.63	11/18/2008	NM	NM	NM	NM	NM	NM	NA
GMA1-17W	992.63	11/25/2008	NM	NM	NM	NM	NM	NM	NA
GMA1-19	984.28	11/5/2008	10.84	10.80	0.04	---	17.14	0.00	973.48
GMA1-19	984.28	11/12/2008	11.10	11.00	0.10	---	17.14	0.00	973.27
GMA1-19	984.28	11/17/2008	11.25	11.02	0.23	---	17.14	0.00	973.24
GMA1-19	984.28	11/26/2008	11.53	10.90	0.63	---	17.14	0.00	973.34
GMA1-20	983.49	11/5/2008	10.30	---	0.00	---	17.30	0.00	973.19
GMA1-20	983.49	11/12/2008	10.52	---	0.00	---	17.30	0.00	972.97
GMA1-20	983.49	11/17/2008	10.40	---	0.00	---	17.30	0.00	973.09
GMA1-20	983.49	11/26/2008	10.30	---	0.00	---	17.30	0.00	973.19
GMA1-21	985.68	10/2/2008	12.98	---	0.00	---	19.20	0.00	972.70
GMA1-21	985.68	11/5/2008	12.35	---	0.00	---	19.60	0.00	973.33
GMA1-21	985.68	11/12/2008	12.60	---	0.00	---	19.60	0.00	973.08
GMA1-21	985.68	11/17/2008	12.50	---	0.00	---	19.60	0.00	973.18
GMA1-21	985.68	11/19/2008	12.55	---	0.00	---	19.60	0.00	973.13
GMA1-21	985.68	11/26/2008	12.40	---	0.00	---	19.60	0.00	973.28
GMA1-22	988.45	11/5/2008	14.60	---	0.00	---	19.15	0.00	973.85
GMA1-22	988.45	11/12/2008	14.52	---	0.00	---	19.15	0.00	973.93
GMA1-22	988.45	11/17/2008	14.81	---	0.00	---	19.15	0.00	973.64
GMA1-22	988.45	11/26/2008	14.85	---	0.00	---	19.15	0.00	973.60
GMA1-23	986.16	11/5/2008	12.41	---	0.00	---	17.26	0.00	973.75
GMA1-23	986.16	11/12/2008	12.68	---	0.00	---	17.25	0.00	973.48
GMA1-23	986.16	11/17/2008	12.65	---	0.00	---	17.23	0.00	973.51
GMA1-23	986.16	11/26/2008	12.70	---	0.00	---	17.25	0.00	973.46
GMA1-24	983.81	11/5/2008	10.65	---	0.00	---	15.90	0.00	973.16
GMA1-24	983.81	11/12/2008	10.82	---	0.00	---	15.90	0.00	972.99
GMA1-24	983.81	11/17/2008	10.80	---	0.00	---	15.90	0.00	973.01
GMA1-24	983.81	11/26/2008	10.70	---	0.00	---	15.90	0.00	973.11
HR-G2-MW-1	982.60	11/17/2008	10.36	---	0.00	---	18.24	0.00	972.24
HR-G2-MW-2	981.39	11/17/2008	8.28	---	0.00	---	17.66	0.00	973.11
HR-G2-MW-3	987.14	11/17/2008	14.33	---	0.00	---	21.98	0.00	972.81

TABLE 21-10
ROUTINE WELL MONITORING
EAST STREET AREA 2 - NORTH & SOUTH / 20s, 30s, & 40s COMPLEXES
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
HR-G2-RW-1	976.88	11/17/2008	5.71	5.70	0.01	---	18.70	0.00	972.62
RW-1(S)	987.23	11/4/2008	18.10	18.08	0.02	---	28.60	0.00	969.15
RW-1(S)	987.23	11/11/2008	17.20	P	< 0.01	---	28.60	0.00	970.03
RW-1(S)	987.23	11/18/2008	17.90	17.88	0.02	---	28.60	0.00	969.35
RW-1(S)	987.23	11/25/2008	18.70	18.39	0.31	---	28.60	0.00	968.82
RW-1(X)	982.68	11/4/2008	15.10	15.09	0.01	---	20.80	0.00	967.59
RW-1(X)	982.68	11/11/2008	15.00	P	< 0.01	---	20.80	0.00	967.68
RW-1(X)	982.68	11/18/2008	14.89	P	< 0.01	---	20.80	0.00	967.79
RW-1(X)	982.68	11/25/2008	15.00	14.96	0.04	---	20.80	0.00	967.72
RW-2(X)	985.96	11/4/2008	13.60	---	0.00	---	22.80	0.00	972.36
RW-2(X)	985.96	11/11/2008	13.10	---	0.00	---	22.80	0.00	972.86
RW-2(X)	985.96	11/18/2008	13.13	---	0.00	---	22.80	0.00	972.83
RW-2(X)	985.96	11/25/2008	13.15	---	0.00	---	22.80	0.00	972.81
RW-3(X)	980.28	11/4/2008	8.25	---	0.00	42.60	44.40	1.80	972.03
RW-3(X)	980.28	11/11/2008	8.50	---	0.00	42.90	44.40	1.50	971.78
RW-3(X)	980.28	11/18/2008	8.80	---	0.00	42.81	44.40	1.59	971.48
RW-3(X)	980.28	11/25/2008	8.75	---	0.00	42.70	44.40	1.70	971.53
RW-4	987.44	11/4/2008	17.98	---	0.00	---	29.05	0.00	969.46
RW-4	987.44	11/11/2008	18.50	---	0.00	---	29.05	0.00	968.94
RW-4	987.44	11/18/2008	18.20	---	0.00	---	29.05	0.00	969.24
RW-4	987.44	11/25/2008	18.22	---	0.00	---	29.05	0.00	969.22
Housatonic River									
SG-HR-1	990.73	11/5/2008	19.05	See Note 7 regarding depth to water					971.68
SG-HR-1	990.73	11/12/2008	19.10	See Note 7 regarding depth to water					971.63
SG-HR-1	990.73	11/17/2008	19.20	See Note 7 regarding depth to water					971.53
SG-HR-1	990.73	11/26/2008	18.30	See Note 7 regarding depth to water					972.43

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. NM indicates information not measured.
5. P indicates that LNAPL is present at a thickness that is < 0.01 feet, the corresponding thickness is recorded as such.
6. Well HR-G2-RW-1 is constructed at an angle of 41.67 degrees from vertical. Depth to water data reflect measurements collected along the angled well casing. Groundwater elevations are corrected to account for the angle of the well casing.
7. A survey reference point (SG-HR-1) was established on the Newell Street Bridge. The "Depth to Water" value(s) provided in the above table refer to the vertical distance from the surveyed reference point to the water surface.
8. * - A weighted bailer has been installed at this location to remove accumulations of DNAPL. The DNAPL thickness reported is that measured within the bailer upon the initial retrieval.

TABLE 21-11
ACTIVE RECOVERY SYSTEMS MONTHLY SUMMARY
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Month / Year	Volume Water Pumped (gallon)	RW-1R LNAPL Recovered (gallon)	RW-3 LNAPL Recovered (gallon)
November 2006	270,731	--	--
December 2006	205,096	--	--
January 2007	240,662	--	5
February 2007	170,181	--	5
March 2007	205,590	--	10
April 2007	292,955	--	--
May 2007	279,466	--	10
June 2007	204,886	--	--
July 2007	186,214	--	5
August 2007	100,728	--	--
September 2007	183,351	--	5
October 2007	144,238	--	5
November 2007	139,963	--	--
December 2007	154,499	--	5
January 2008	186,034	--	9
February 2008	222,650	--	--
March 2008	268,237	1	--
April 2008	374,027	--	10
May 2008	231,623	--	15
June 2008	172,407	--	--
July 2008	199,259	--	--
August 2008	145,363	--	--
September 2008	143,958	--	--
October 2008	169,967	--	--
November 2008	170,210	--	--

Notes:

1. Volume of water pumped is total from Wells RW-1R, RW-2, and RW-3.
2. -- indicates LNAPL or DNAPL was not recovered by the system.
3. RW-1 was decommissioned in 2007.

TABLE 21-12
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	November 2008 Removal (liters)
LS-30	11/24/2008	15.38	23.15	7.77	0.481	0.481
LS-31	11/24/2008	15.75	24.85	9.10	0.364	0.364
LSSC-07	11/4/2008	10.48	24.90	14.42	0.111	0.469
	11/11/2008	10.70	24.85	14.15	0.142	
	11/19/2008	10.73	24.88	14.15	0.123	
	11/24/2008	11.03	24.93	13.90	0.093	
LSSC-08I	11/11/2008	12.06	23.22	11.16	0.019	0.019

Total Manual DNAPL Removal for November 2008: 1.333 liters
0.352 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-13
ROUTINE WELL MONITORING
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
EPA-01	983.04	11/24/2008	12.44	---	0.00	---	22.65	0.00	970.60
LS-24	986.58	11/24/2008	17.87	---	0.00	---	19.35	0.00	968.71
LS-30	986.44	11/24/2008	15.38	---	0.00	23.15	23.93	0.78	971.06
LS-31	987.09	11/24/2008	15.75	---	0.00	24.85	25.44	0.59	971.34
LS-38	986.95	11/24/2008	16.62	---	0.00	---	26.07	0.00	970.33
LS-43R	NA	11/19/2008	9.62	---	0.00	---	25.02	0.00	NA
LS-44	980.78	11/24/2008	9.95	---	0.00	---	23.60	0.00	970.83
LSSC-07	982.48	11/4/2008	10.48	---	0.00	24.90	25.08	0.18	972.00
LSSC-07	982.48	11/11/2008	10.70	---	0.00	24.85	25.08	0.23	971.78
LSSC-07	982.48	11/19/2008	10.73	---	0.00	24.88	25.08	0.20	971.75
LSSC-07	982.48	11/24/2008	11.03	---	0.00	24.93	25.08	0.15	971.45
LSSC-08I	983.13	11/4/2008	11.90	---	0.00	---	23.25	0.00	971.23
LSSC-08I	983.13	11/11/2008	12.06	---	0.00	23.22	23.25	0.03	971.07
LSSC-08I	983.13	11/19/2008	12.15	---	0.00	---	23.25	0.00	970.98
LSSC-08I	983.13	11/24/2008	12.68	---	0.00	---	23.24	0.00	970.45
LSSC-08S	983.11	11/24/2008	12.63	---	0.00	---	14.68	0.00	970.48
LSSC-16I	980.88	11/24/2008	9.55	---	0.00	---	28.50	0.00	971.33
LSSC-18	987.32	11/24/2008	18.30	---	0.00	---	22.50	0.00	969.02
LSSC-32	980.68	11/24/2008	9.20	---	0.00	---	35.21	0.00	971.48
LSSC-33	980.49	11/24/2008	9.34	---	0.00	---	29.05	0.00	971.15
RW-1 (R)	985.07	11/4/2008	17.30	P	< 0.01	---	21.65	0.00	967.77
RW-1 (R)	985.07	11/11/2008	17.29	---	0.00	---	21.65	0.00	967.78
RW-1 (R)	985.07	11/18/2008	17.30	P	< 0.01	---	21.65	0.00	967.77
RW-1 (R)	985.07	11/25/2008	17.50	P	< 0.01	---	21.65	0.00	967.57
RW-2	985.92	11/4/2008	16.35	---	0.00	---	24.70	0.00	969.57
RW-2	985.92	11/11/2008	16.31	---	0.00	---	24.70	0.00	969.61
RW-2	985.92	11/18/2008	16.29	---	0.00	---	24.70	0.00	969.63
RW-2	985.92	11/25/2008	16.80	---	0.00	---	24.70	0.00	969.12
RW-3	984.08	11/4/2008	15.20	15.19	0.01	---	22.70	0.00	968.89
RW-3	984.08	11/11/2008	15.19	15.18	0.01	---	22.70	0.00	968.90
RW-3	984.08	11/18/2008	15.21	15.20	0.01	---	22.70	0.00	968.88
RW-3	984.08	11/25/2008	15.10	15.09	0.01	---	22.70	0.00	968.99
Housatonic River (Lyman Street Bridge)									
BM-2A	986.32	11/5/2008	15.90	See Note 5 regarding depth to water					970.42
BM-2A	986.32	11/12/2008	16.15	See Note 5 regarding depth to water					970.17
BM-2A	986.32	11/19/2008	16.10	See Note 5 regarding depth to water					970.22
BM-2A	986.32	11/26/2008	15.30	See Note 5 regarding depth to water					971.02

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. P indicates that LNAPL is present at a thickness that is < 0.01 feet, the corresponding thickness is recorded as such.
5. A survey reference point (BM-2A) was established on the Lyman Street Bridge. The "Depth to Water" value(s) provided in the above table refer to the vertical distance from the surveyed reference point to the water surface.

TABLE 21-14
ACTIVE DNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Recovery System	Date	Total Gallons Recovered
System 2⁽¹⁾	November 2007	205.0
	December 2007	54.0
	January 2008	67.5
	February 2008	54.0
	March 2008	54.0
	April 2008	67.5
	May 2008	54.0
	June 2008	56.7
	July 2008	0.0
	August 2008	13.5
	September 2008	13.5
	October 2008	13.5
	November 2008	13.5
Total Automated DNAPL Removal for November 2008:		13.5

Notes:

1. System 2 wells are N2SC-01I(R), N2SC-03I(R), and N2SC-14.

TABLE 21-15
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
CONSENT DECREE MONTHLY STATUS REPORT
GROUNDWATER MANAGEMENT AREA 1 - NEWELL STREET AREA II
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
November 2008

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	November 2008 Removal (liters)
N2SC-07	11/24/2008	10.30	35.70	25.40	0.062	0.062
N2SC-08	11/24/2008	11.50	39.75	28.25	0.957	0.957

Total DNAPL Removal for November 2008: 1.019 liters
0.269 gallons

Note:

1. ft BMP - feet Below Measuring Point.

**TABLE 21-16
ROUTINE WELL MONITORING
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
N2SC-01I	984.99	11/24/2008	11.92	---	0.00	37.24	40.28	3.04	973.07
N2SC-01I(R)	986.01	11/4/2008	15.05	NM	NM	42.10	42.60	0.50	970.96
N2SC-01I(R)	986.01	11/11/2008	15.21	---	0.00	P	42.60	< 0.01	970.80
N2SC-01I(R)	986.01	11/18/2008	15.24	NM	NM	42.16	42.60	0.44	970.77
N2SC-01I(R)	986.01	11/25/2008	15.40	NM	NM	42.30	42.60	0.30	970.61
N2SC-02	985.56	11/24/2008	11.00	---	0.00	---	38.15	0.00	974.56
N2SC-03I	986.24	11/24/2008	10.43	---	0.00	35.98	37.65	1.67	975.81
N2SC-03I(R)	985.86	11/4/2008	13.15	NM	NM	40.40	41.10	0.70	972.71
N2SC-03I(R)	985.86	11/11/2008	13.35	---	0.00	40.90	41.10	0.20	972.51
N2SC-03I(R)	985.86	11/18/2008	13.37	NM	NM	40.38	41.10	0.72	972.49
N2SC-03I(R)	985.86	11/25/2008	13.49	NM	NM	40.50	41.10	0.60	972.37
N2SC-07	984.61	11/24/2008	10.30	---	0.00	35.70	35.80	0.10	974.31
N2SC-08	986.07	11/24/2008	11.50	---	0.00	39.75	41.30	1.55	974.57
N2SC-14	985.06	11/4/2008	13.85	NM	NM	39.20	40.00	0.80	971.21
N2SC-14	985.06	11/11/2008	14.01	---	0.00	39.70	40.00	0.30	971.05
N2SC-14	985.06	11/18/2008	14.09	NM	NM	P	40.00	< 0.01	970.97
N2SC-14	985.06	11/25/2008	14.20	NM	NM	P	40.00	< 0.01	970.86

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NM indicates information not measured.
4. P indicates that NAPL is present at a thickness that is < 0.01 feet, the corresponding thickness is recorded as such.

TABLE 21-17
ROUTINE WELL MONITORING
NEWELL STREET AREA I
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
MM-1	988.04	10/6/2008	12.30	---	0.00	---	19.30	0.00	975.74

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.

TABLE 21-18
ROUTINE WELL MONITORING
SILVER LAKE AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
Staff Gauge within Silver Lake									
BM-SL-5	980.30	11/5/2008	3.98	See Note 4 regarding depth to water					976.32
BM-SL-5	980.30	11/12/2008	4.14	See Note 4 regarding depth to water					976.16
BM-SL-5	980.30	11/19/2008	4.08	See Note 4 regarding depth to water					976.22
BM-SL-5	980.30	11/26/2008	4.10	See Note 4 regarding depth to water					976.20

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. Survey reference point BM-SL-5 was established on the former Silver Lake staff gauge support structure following destruction of the gauge due to ice. The "Depth to Water" value(s) provided in the above table refer to the vertical distance as measured down from the surveyed reference point to the water surface.
5. Additional groundwater elevation data may also be collected from wells near Silver Lake that are located in the 30s Complex and at the Lyman Street Area. If available, those results are presented in the monitoring tables for those Removal Action Areas.

**TABLE 21-19
SILVER LAKE OUTLET CALCULATED DISCHARGE
SILVER LAKE AREA
GROUNDWATER MANAGEMENT AREA 1**

**CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
NOVEMBER 2008**

Date	Gage Measurement (ft)	Calculated Flow (cfs)
10/30/2008	2.20	21.8

Notes:

1. Calculated flow estimated using rating curves developed based on measurements taken at the outfall from March 2007 through May 2007 and September 2007.
2. Beginning December 2007, the grate reading is collected as the primary gage measurement.

ITEM 22
GROUNDWATER MANAGEMENT AREAS
FORMER OXBOWS J & K (GMA 2)
(GEC320)
NOVEMBER 2008

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

- Continued routine river elevation monitoring.
- Completed Fall 2008 long-term groundwater sampling round.

b. Sampling/Test Results Received

- See attached tables.
- Preliminary analytical results received in November 2008 for groundwater samples collected during the Fall 2008 GMA 2 long-term sampling event are shown in Table 22-2. These preliminary results consist of analytical results for volatile organic constituents (VOCs) from two wells. These results have been compared to the applicable Method 1 GW-2 and GW-3 groundwater standards and UCLs for groundwater set forth in the MCP. These comparisons indicate no exceedances of these groundwater standards or UCLs with the following exception: The Method 1 GW-2 standard for vinyl chloride (0.002 ppm) was exceeded in the sample from monitoring well OJ-MW-2 and in a duplicate sample analyzed from this location. Similar vinyl chloride concentrations were previously observed in samples collected from this well.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue routine river elevation monitoring.
- Validate Fall 2008 sampling results and initiate preparation of Fall 2008 Monitoring Event Evaluation Report.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**TABLE 22-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**GROUNDWATER MANAGEMENT AREA 2
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Semi-Annual Groundwater Sampling	DUP-102008 (OJ-MW-2)	10/20/08	Groundwater	SGS	VOC	11/5/08
Semi-Annual Groundwater Sampling	GMA2-10	11/13/08	Groundwater	SGS	PCB (f)	
Semi-Annual Groundwater Sampling	GMA2-10	10/20/08	Groundwater	SGS	VOC	11/5/08
Semi-Annual Groundwater Sampling	GMA2-DUP-2 (GMA2-10)	11/13/08	Groundwater	SGS	PCB (f)	
Semi-Annual Groundwater Sampling	OJ-MW-2	10/20/08	Groundwater	SGS	VOC	11/5/08

Notes:

1. The parent sample location associated with the field duplicate is presented in parenthesis.
2. (f) - Indicates filtered analysis requested.

**TABLE 22-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 2
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	GMA2-10 10/20/08	OJ-MW-2 10/20/08
Volatile Organics			
Trichloroethene		ND(0.0010)	0.012 [0.012]
Vinyl Chloride		0.00032 J	0.0024 [0.0021]
Total VOCs		0.00032 J	0.014 [0.014]

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of volatiles.
2. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
3. Only those constituents detected in one or more samples are summarized.
4. Field duplicate sample results are presented in brackets.

Data Qualifiers:

Organics (volatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

TABLE 22-3
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 2
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
Former Oxbow Area J									
GMA2-10	990.03	11/13/2008	15.41	---	0.00	---	21.45	0.00	974.62
Housatonic River (Foot Bridge)									
GMA2-SG-1	989.82	11/26/2008	16.10	See Note 3 regarding depth to water					973.72

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. A survey reference point was established on the Oxbow J & K foot bridge. The "Depth to Water" value(s) provided in the above table refer to the vertical distance from the surveyed reference point to the water surface.

ITEM 23
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 2 (GMA 3)
(GEC330)
NOVEMBER 2008

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

- Conducted routine groundwater elevation and NAPL monitoring activities. Approximately 1.8 gallons of LNAPL were removed by the automatic skimmer located in well 51-21, and approximately 2.4 gallons of LNAPL was removed by the automatic skimmer located in well GMA3-17 (see Table 23-6). An additional 4.932 liters (1.301 gallons) of LNAPL were manually removed from the wells in this area during November (see Table 23-7).
- Performed well repairs/redevelopment at selected wells, based on information on well conditions recorded during 2008 sampling and monitoring activities.
- Conducted drum sampling at Building 78 of purge waters from wells at GMA 3, as identified in Table 23-1.

b. Sampling/Test Results Received

- See attached tables.
- Preliminary analytical results received in November 2008 for groundwater samples collected during the Fall 2008 GMA 3 interim sampling event are shown in Table 23-2. These preliminary results consist of analytical results for PCBs in the samples from several wells, which, under this monitoring program, are analyzed for PCBs in filtered form only. These data show no detected PCBs in any sample.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue routine groundwater and NAPL monitoring/recovery activities.
- Validate Fall 2008 sampling results.

ITEM 23
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 2 (GMA 3)
(GEC330)
NOVEMBER 2008

e. **General Progress/Unresolved Issues/Potential Schedule Impacts**

No issues

f. **Proposed/Approved Work Plan Modifications**

None

**TABLE 23-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Building 51 Indoor Air Monitoring	51-IA-1	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 51 Indoor Air Monitoring	51-IA-2	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 51 Indoor Air Monitoring	51-IA-3	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 51 Subslab Soil Gas Monitoring	51-SS-1	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 51 Subslab Soil Gas Monitoring	51-SS-2	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 51 Subslab Soil Gas Monitoring	51-SS-3	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Indoor Air Monitoring	59-IA-1	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Indoor Air Monitoring	59-IA-2	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Indoor Air Monitoring	59-IA-3	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Subslab Soil Gas Monitoring	59-SS-1	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Subslab Soil Gas Monitoring	59-SS-2	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Subslab Soil Gas Monitoring	59-SS-3	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Building 59 Subslab Soil Gas Monitoring	DUPLICATE (59-SS-3)	10/29/08	Air	Lancaster	VOC, Naphthalene	11/24/08
Groundwater Waste Water Characterization From Fall 2008	GMA3-Fall 2008	10/28/08	Water	SGS	PCB, VOC, SVOC, RCRA Total Metals (8)	11/12/08
Semi-Annual Groundwater Sampling	16B-R	10/29/08	Groundwater	SGS	PCB (f)	11/13/08
Semi-Annual Groundwater Sampling	51-14	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	GMA3-2	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	GMA3-4	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	GMA3-8	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	GMA3-9	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	GMA3-DUP-01 (GMA3-4)	10/24/08	Groundwater	SGS	PCB (f)	11/10/08
Semi-Annual Groundwater Sampling	OBG-2	10/24/08	Groundwater	SGS	PCB (f)	11/10/08

Notes:

1. The parent sample location associated with the field duplicate is presented in parenthesis.
2. (f) - Indicates filtered analysis requested.

**TABLE 23-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	16B-R 10/29/08	51-14 10/24/08	GMA3-2 10/24/08	GMA3-4 10/24/08	GMA3-8 10/24/08	GMA3-9 10/24/08	OBG-2 10/24/08
PCBs-Filtered								
None Detected		--	--	--	--	--	--	--

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs (filtered).
2. Only those constituents detected in one or more samples are summarized.
3. -- Indicates that all constituents for the parameter group were not detected.

**TABLE 23-3
INDOOR AIR AND SUBSLAB SOIL GAS DATA RECEIVED DURING NOVEMBER 2008**

**BUILDING 51 SOIL GAS / INDOOR AIR INVESTIGATION
GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in ug/m³)**

Parameter	Sample ID: Date Collected:	51-IA-1 10/29/08	51-IA-2 10/29/08	51-IA-3 10/29/08	51-SS-1 10/29/08	51-SS-2 10/29/08	51-SS-3 10/29/08
Volatile Organics							
1,1,1-Trichloroethane		ND(5.5)	ND(5.5)	ND(5.5)	71	16	11
1,1,2-trichloro-1,2,2-trifluoroethane		ND(15)	ND(15)	ND(15)	180	ND(15)	ND(15)
1,1-Dichloroethane		ND(4.0)	ND(4.0)	ND(4.0)	3.1 J	ND(4.0)	ND(4.0)
1,2,4-Trimethylbenzene		ND(4.9)	ND(4.9)	1.6 J	ND(4.9)	4.7 J	5.8
1,3,5-Trimethylbenzene		ND(4.9)	ND(4.9)	ND(4.9)	ND(4.9)	1.3 J	2.7 J
1,3-butadiene		ND(4.4)	ND(4.4)	ND(4.4)	ND(4.4)	4.6	ND(4.4)
2-Butanone		4.2 J	5.4 J	13	44	18	19
2-Hexanone		ND(8.2)	ND(8.2)	2.6 J	5.8 J	4.5 J	2.7 J
4-Methyl-2-pentanone		ND(8.2)	4.2 J	8.0 J	3.3 J	ND(8.2)	ND(8.2)
Acetone		27	23	58	320 J	130	360
Acetonitrile		ND(3.4)	ND(3.4)	ND(3.4)	ND(3.4)	5.8	ND(3.4)
Acrolein		2.1 J	3.2 J	3.7 J	4.3 J	ND(4.6)	3.8 J
Benzene		ND(3.2)	ND(3.2)	2.1 J	1.4 J	3.4	5.2
Carbon Disulfide		ND(3.1)	0.86 J	ND(3.1)	2.1 J	0.95 J	3.0 J
Carbon Tetrachloride		ND(6.3)	ND(6.3)	ND(6.3)	1.8 J	ND(6.3)	ND(6.3)
Chlorodifluoromethane		2.2 J	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)
Chloroform		ND(4.9)	ND(4.9)	ND(4.9)	5.4	4.7 J	ND(4.9)
Chloromethane		0.85 J	0.96 J	0.79 J	ND(2.1)	ND(2.1)	ND(2.1)
Dichlorodifluoromethane		2.2 J	2.2 J	2.2 J	5.5	2.3 J	3.1 J
Ethyl Acetate		ND(3.6)	ND(3.6)	10	ND(3.6)	ND(3.6)	ND(3.6)
Ethylbenzene		1.7 J	ND(4.3)	12	ND(4.3)	1.2 J	13
Heptane		ND(4.1)	4.0 J	17	ND(4.1)	ND(4.1)	ND(4.1)
Hexane		0.85 J	ND(3.5)	1.1 J	1.8 J	5.1	1.9 J
m&p-Xylene		4.5	1.6 J	27	1.3 J	3.4 J	32
Methylene Chloride		2.3 J	0.83 J	1.4 J	1.1 J	51	ND(3.5)
Octane		ND(4.7)	ND(4.7)	5.6	1.4 J	2.8 J	7.9
o-Xylene		1.4 J	ND(4.3)	12	ND(4.3)	1.5 J	14
Pentane		1.7 J	0.71 J	0.62 J	3.1	5.1	1.9 J
Propene		4.5	1.5 J	1.6 J	14	32	5.8
tert-Butyl Alcohol		ND(3.0)	ND(3.0)	ND(3.0)	4.7	ND(3.0)	ND(3.0)
Tetrachloroethene		ND(6.8)	ND(6.8)	19	41	10	250
Toluene		7.0	7.6	36	9.0	8.6	20
Trichloroethene		2.7 J	2.4 J	ND(5.4)	930	21	29
Trichlorofluoromethane		2.0 J	2.5 J	3.4 J	15	4.3 J	3.3 J
Semivolatile Organics							
Naphthalene		ND(5.2)	ND(5.2)	2.1 J	ND(5.2)	34	520

Notes:

1. Samples were collected by ARCADIS and submitted to Lancaster Laboratories for analysis of VOCs and selected SVOCs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Only those constituents detected in one or more samples are summarized.

Data Qualifiers:

Organics (volatiles, semivolatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 23-4
INDOOR AIR AND SUBSLAB SOIL GAS DATA RECEIVED DURING NOVEMBER 2008**

**BUILDING 59 SOIL GAS / INDOOR AIR INVESTIGATION
GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in ug/m³)**

Parameter	Sample ID: Date Collected:	59-IA-1 10/29/08	59-IA-2 10/29/08	59-IA-3 10/29/08	59-SS-1 10/29/08	59-SS-2 10/29/08	59-SS-3 10/29/08
Volatile Organics							
1,1,1-Trichloroethane		ND(5.5)	ND(5.5)	ND(5.5)	3.9 J	60	1.6 J [1.5 J]
1,2,3-Trichloropropane		ND(6.0)	ND(6.0)	ND(6.0)	1.6 J	ND(6.0)	ND(6.0) [ND(6.0)]
1,2,4-Trimethylbenzene		ND(4.9)	ND(4.9)	ND(4.9)	ND(4.9)	1.9 J	ND(4.9) [ND(4.9)]
1,3-butadiene		ND(4.4)	ND(4.4)	ND(4.4)	ND(4.4)	ND(4.4)	3.1 J [ND(4.4)]
2-Butanone		14	1.5 J	10	19	ND(5.9)	18 [15]
2-Hexanone		3.5 J	ND(8.2)	3.3 J	3.9 J	3.3 J	3.5 J [2.7 J]
Acetone		48	14	36	95	100	150 [200]
Acetonitrile		ND(3.4)	ND(3.4)	1.7 J	2.4 J	ND(3.4)	1.9 J [ND(3.4)]
Acrolein		3.3 J	ND(4.6)	ND(4.6)	3.6 J	ND(4.6)	3.9 J [3.5 J]
Alpha Methyl Styrene		ND(4.8)	ND(4.8)	ND(4.8)	1.1 J	ND(4.8)	ND(4.8) [ND(4.8)]
Benzene		ND(3.2)	1.3 J	ND(3.2)	1.3 J	1.9 J	2.5 J [2.5 J]
Carbon Disulfide		ND(3.1)	ND(3.1)	ND(3.1)	2.8 J	5.2	1.5 J [1.4 J]
Carbon Tetrachloride		ND(6.3)	ND(6.3)	ND(6.3)	210	2.1 J	7.6 [7.7]
Chlorodifluoromethane		ND(3.5)	1.8 J	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5) [ND(3.5)]
Chloroform		ND(4.9)	ND(4.9)	ND(4.9)	91	22	2.0 J [2.1 J]
Chloromethane		0.80 J	0.86 J	0.87 J	ND(2.1)	ND(2.1)	ND(2.1) [ND(2.1)]
cis-1,2-Dichloroethene		ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	1.2 J	ND(4.0) [ND(4.0)]
Cumene		ND(4.9)	ND(4.9)	ND(4.9)	1.9 J	ND(4.9)	ND(4.9) [ND(4.9)]
Dichlorodifluoromethane		2.2 J	2.1 J	2.7 J	2.5 J	120	18 [18]
Ethylbenzene		1.1 J	1.3 J	ND(4.3)	ND(4.3)	1.9 J	ND(4.3) [ND(4.3)]
Hexane		0.92 J	13	2.5 J	1.1 J	21	2.0 J [2.2 J]
m&p-Xylene		2.1 J	3.2 J	1.1 J	2.0 J	4.4	ND(4.3) [0.98 J]
Methylene Chloride		ND(3.5)	ND(3.5)	1.1 J	ND(3.5)	ND(3.5)	ND(3.5) [3.1 J]
Octane		ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)	7.0	ND(4.7) [ND(4.7)]
o-Xylene		ND(4.3)	1.1 J	ND(4.3)	ND(4.3)	2.0 J	ND(4.3) [ND(4.3)]
Pentane		0.86 J	5.2	1.4 J	1.7 J	30	4.1 [4.2]
Propene		1.5 J	3.8	2.3	4.2	13	22 [22]
Styrene		ND(4.3)	ND(4.3)	ND(4.3)	1.4 J	ND(4.3)	ND(4.3) [ND(4.3)]
tert-Butyl Alcohol		ND(3.0)	ND(3.0)	3.0	3.5	ND(3.0)	3.5 [3.0 J]
Tetrachloroethene		1.5 J	ND(6.8)	ND(6.8)	14	41	11 [11]
Toluene		2.2 J	8.6	2.5 J	6.7	7.1	4.7 [4.9]
Trichloroethene		3.8 J	15	4.2 J	1100	2300	270 [370]
Trichlorofluoromethane		4.5 J	44	16	3.5 J	260	33 [34]
Semivolatile Organics							
Hexachloroethane		ND(9.7)	ND(9.7)	ND(9.7)	3.0 J	ND(9.7)	ND(9.7) [ND(9.7)]
Naphthalene		ND(5.2)	ND(5.2)	ND(5.2)	ND(5.2)	ND(5.2)	49 [53]

Notes:

1. Samples were collected by ARCADIS and submitted to Lancaster Laboratories for analysis of VOCs and selected SVOCs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Only those constituents detected in one or more samples are summarized.
4. Field duplicate sample results are presented in brackets.

Data Qualifiers:

Organics (volatiles, semivolatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 23-5
DATA RECEIVED DURING NOVEMBER 2008**

**GROUNDWATER WASTE WATER CHARACTERIZATION FROM FALL 2008 SAMPLING EVENT
GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	GMA3-Fall 2008 10/28/08
Volatile Organics		
1,1-Dichloroethane		0.00012 J
Benzene		0.00058 J
Chlorobenzene		0.00034 J
Chloroform		0.0021
Tetrachloroethene		0.00025 J
Toluene		0.00033 J
Trichloroethene		0.0026
PCBs-Unfiltered		
Aroclor-1254		0.0047
Aroclor-1260		0.0041
Total PCBs		0.0088
Semivolatile Organics		
None Detected		--
Inorganics-Unfiltered		
Arsenic		0.0658
Barium		0.384
Chromium		0.0765
Lead		0.0844
Mercury		0.000145 B
Selenium		0.0655
Silver		0.00239 B

Notes:

1. Sample was collected by Veolia ES Technical Solutions, L.L.C. and submitted to SGS Environmental Services, Inc. for analysis of PCBs, volatiles, semivolatiles and metals.
2. Only detected constituents are summarized.
3. -- Indicates that all constituents for the parameter group were not detected.

Data Qualifiers:

Organics (volatiles, PCBs, semivolatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

Inorganics

B - Indicates an estimated value between the instrument detection limit (IDL) and PQL.

TABLE 23-6
AUTOMATED LNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Recovery Well	Month	Vol. LNAPL Collected (gallons)
51-21	November 2007	18.2
	December 2007	12.2
	January 2008	3.7
	February 2008	4.2
	March 2008	1.4
	April 2008	1.6
	May 2008	1.4
	June 2008	0.5
	July 2008	4.4
	August 2008	1.8
	September 2008	16.1
	October 2008	18.3
November 2008	1.8	
GMA3-17	February 2008	5.1
	March 2008	6.5
	April 2008	2.7
	May 2008	0.2
	June 2008	0.0
	July 2008	0.2
	August 2008	0.6
	September 2008	0.3
	October 2008	0.3
	November 2008	2.4

Note:

1. Recovery Well GMA3-17 was placed into service on February 7, 2008.

TABLE 23-7
MEASUREMENT AND REMOVAL OF RECOVERABLE LNAPL
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	November 2008 Removal (liters)
51-08	11/4/2008	11.90	10.72	1.18	0.728	2.640
	11/11/2008	11.90	10.75	1.15	0.709	
	11/19/2008	11.60	10.73	0.87	0.537	
	11/25/2008	11.88	10.80	1.08	0.666	
51-17	11/25/2008	11.30	10.20	1.10	0.679	0.679
59-03R	11/25/2008	12.50	11.35	1.15	0.710	0.710
GMA3-12	11/25/2008	11.80	11.45	0.35	0.865	0.865
UB-PZ-3	11/25/2008	12.09	11.88	0.21	0.038	0.038

Total LNAPL Removed for November 2008: 4.932 liters
1.301 Gallons

Notes:

1. ft BMP - feet Below Measuring Point.

**TABLE 23-8
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
016B-R	994.87	10/1/2008	9.13	---	0.00	---	16.25	0.00	985.74
016B-R	994.87	10/2/2008	9.13	---	0.00	---	16.67	0.00	985.74
51-05	996.44	11/25/2008	5.66	5.65	0.01	---	10.40	0.00	990.79
51-06	997.36	11/25/2008	10.70	---	0.00	---	14.28	0.00	986.66
51-07	997.08	11/25/2008	10.73	---	0.00	---	12.10	0.00	986.35
51-08	997.08	11/4/2008	11.90	10.72	1.18	---	14.60	0.00	986.28
51-08	997.08	11/11/2008	11.90	10.75	1.15	---	14.60	0.00	986.25
51-08	997.08	11/19/2008	11.60	10.73	0.87	---	14.60	0.00	986.29
51-08	997.08	11/25/2008	11.88	10.80	1.08	---	14.60	0.00	986.20
51-09	997.70	11/13/2008	12.48	---	0.00	---	14.70	0.00	985.22
51-09	997.70	11/25/2008	11.20	---	0.00	---	14.60	0.00	986.50
51-11	994.37	11/25/2008	8.08	---	0.00	---	13.50	0.00	986.29
51-12	996.55	11/25/2008	7.60	---	0.00	---	13.30	0.00	988.95
51-13	997.42	11/13/2008	11.04	---	0.00	---	14.05	0.00	986.38
51-13	997.42	11/25/2008	11.06	---	0.00	---	13.73	0.00	986.36
51-14	996.77	11/25/2008	10.55	---	0.00	---	14.50	0.00	986.22
51-15	996.43	11/25/2008	10.22	10.19	0.03	---	14.24	0.00	986.24
51-16R	996.39	11/25/2008	10.24	10.20	0.04	---	14.51	0.00	986.19
51-17	996.43	11/25/2008	11.30	10.20	1.10	---	14.50	0.00	986.15
51-18	997.12	11/25/2008	10.90	---	0.00	---	12.60	0.00	986.22
51-19	996.43	11/25/2008	10.50	10.40	0.10	---	14.10	0.00	986.02
51-21	1001.49	11/4/2008	15.22	P	< 0.01	---	NM	0.00	986.27
51-21	1001.49	11/11/2008	15.33	P	< 0.01	---	NM	0.00	986.16
51-21	1001.49	11/18/2008	15.20	P	< 0.01	---	NM	0.00	986.29
51-21	1001.49	11/25/2008	15.39	P	< 0.01	---	NM	0.00	986.10

**TABLE 23-8
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
59-01	997.52	11/13/2008	11.10	---	0.00	---	18.40	0.00	986.42
59-01	997.52	11/25/2008	11.32	11.30	0.02	---	18.24	0.00	986.22
59-03R	997.64	11/25/2008	12.50	11.35	1.15	---	17.02	0.00	986.21
59-07	997.96	10/3/2008	12.19	---	0.00	---	23.61	0.00	985.77
59-07	997.96	10/3/2008	12.01	11.98	0.03	---	23.51	0.00	985.98
59-07	997.96	11/25/2008	11.65	11.60	0.05	---	23.43	0.00	986.36
078B-R	988.83	11/25/2008	Well under water				NM	NM	NA
GMA3-2	991.94	10/1/2008	7.31	---	0.00	---	14.35	0.00	984.63
GMA3-8	996.24	10/1/2008	10.60	---	0.00	---	15.51	0.00	985.64
GMA3-9	992.39	10/1/2008	5.05	---	0.00	---	12.45	0.00	987.34
GMA3-10	997.54	11/4/2008	11.28	11.20	0.08	---	17.72	0.00	986.33
GMA3-10	997.54	11/11/2008	11.20	11.15	0.05	---	17.70	0.00	986.39
GMA3-10	997.54	11/19/2008	11.26	11.11	0.15	---	17.71	0.00	986.42
GMA3-10	997.54	11/25/2008	11.31	11.15	0.16	---	17.70	0.00	986.38
GMA3-11	997.25	11/25/2008	10.55	---	0.00	---	17.93	0.00	986.70
GMA3-12	997.84	11/4/2008	11.64	11.50	0.14	---	21.24	0.00	986.33
GMA3-12	997.84	11/11/2008	11.70	11.48	0.22	---	21.20	0.00	986.34
GMA3-12	997.84	11/19/2008	11.63	11.41	0.22	---	21.20	0.00	986.41
GMA3-12	997.84	11/25/2008	11.80	11.45	0.35	---	21.20	0.00	986.37
GMA3-13	997.73	11/4/2008	11.40	---	0.00	---	17.38	0.00	986.33
GMA3-13	997.73	11/11/2008	11.30	---	0.00	---	17.38	0.00	986.43
GMA3-13	997.73	11/19/2008	11.32	---	0.00	---	17.41	0.00	986.41
GMA3-13	997.73	11/25/2008	11.35	---	0.00	---	17.40	0.00	986.38
GMA3-14	997.42	11/25/2008	10.41	---	0.00	---	16.95	0.00	987.01
GMA3-16	989.26	11/25/2008	0.70	---	0.00	---	12.20	0.00	988.56

**TABLE 23-8
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008**

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
GMA3-17	1002.00	11/4/2008	16.97	P	< 0.01	---	NM	NM	985.03
GMA3-17	1002.00	11/11/2008	16.90	P	< 0.01	---	NM	NM	985.10
GMA3-17	1002.00	11/18/2008	16.90	P	< 0.01	---	NM	NM	985.10
GMA3-17	1002.00	11/25/2008	17.05	P	< 0.01	---	NM	NM	984.95
OBG-2	992.20	10/1/2008	5.40	---	0.00	---	14.75	0.00	986.80
OBG-2	992.20	10/1/2008	5.25	---	0.00	---	14.67	0.00	986.95
UB-MW-10	995.99	11/25/2008	9.58	---	0.00	---	14.20	0.00	986.41
UB-PZ-3	998.15	11/25/2008	12.09	11.88	0.21	---	13.48	0.00	986.26

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. NM indicates information not measured.
5. P indicates that LNAPL is present at a thickness that is < 0.01 feet, the corresponding thickness is recorded as such.

ITEM 24
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 3 (GMA 4)
(GEC340)
NOVEMBER 2008

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

- Conducted routine groundwater elevation monitoring activities.
- Conducted drum sampling at Building 78 of purge waters from wells at GMA 4, as identified in Table 24-1.

b. Sampling/Test Results Received

- See attached tables.
- Preliminary analytical results received in November 2008 from the Fall 2008 GMA 4 interim groundwater quality monitoring activities are shown in Table 24-2. These preliminary results have been compared to the applicable Method 1 GW-2 and GW-3 groundwater standards and UCLs for groundwater set forth in the MCP. These comparisons indicate the following:
 - There were no exceedances of UCLs in any of the groundwater sample results received in November 2008.
 - The MCP GW-2 standard for tetrachloroethene (0.050) was exceeded in the sample from monitoring well OCPA-MW-1RR. This is the first exceedance of this constituent at this well.
 - The MCP GW-3 standard for silver (0.007 ppm) was exceeded in the samples from monitoring wells 78-1, GMA4-6, and H78B-15. This is the first exceedance of this constituent at these wells.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

- Continue routine monthly monitoring at well GMA4-3.
- Validate Fall 2008 sampling results.

**ITEM 24
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 3 (GMA 4)
(GEC340)
NOVEMBER 2008**

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

- Modifications to the GMA 4 groundwater quality monitoring program were proposed in the GMA 4 Groundwater Quality Monitoring Interim Report for Spring 2008 (submitted on August 29, 2008) and will be implemented following EPA approval.
- GE received verbal approval from EPA to perform the Fall 2008 sampling activities in advance of EPA's final approval of the Spring 2008 report.

**TABLE 24-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Groundwater Waste Water Characterization From Fall 2008	GMA4-Fall 2008	10/28/08	Water	SGS	PCB, VOC, SVOC, RCRA Total Metals (8)	11/12/08
Semi-Annual Groundwater Sampling	78-1	10/23/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/10/08
Semi-Annual Groundwater Sampling	78-6	10/22/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/7/08
Semi-Annual Groundwater Sampling	GMA4-2	10/22/08	Groundwater	SGS	PCB (f)	11/7/08
Semi-Annual Groundwater Sampling	GMA4-3	10/22/08	Groundwater	SGS	PCB (f)	11/7/08
Semi-Annual Groundwater Sampling	GMA4-6	10/23/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/10/08
Semi-Annual Groundwater Sampling	GMA4-DUP-01 (OPCA-MW-6)	10/21/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	H78B-15	10/23/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/10/08
Semi-Annual Groundwater Sampling	OPCA-MW-1RR	10/20/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-2R	10/21/08	Groundwater	SGS	PCB (f), SVOC, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-2R	10/20/08	Groundwater	SGS	VOC, Metals (f), PAC CN (f), Sulfide	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-3	10/22/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/7/08
Semi-Annual Groundwater Sampling	OPCA-MW-4	10/20/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-5R	10/21/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-6	10/21/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-7	10/21/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/6/08
Semi-Annual Groundwater Sampling	OPCA-MW-8	10/22/08	Groundwater	SGS	PCB (f), VOC, SVOC, Metals (f), PAC CN (f), Sulfide, PCDD/PCDF	11/7/08

Notes:

1. The parent sample location associated with the field duplicate is presented in parenthesis.
2. (f) - Indicates filtered analysis requested.

**TABLE 24-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	78-1 10/23/08	78-6 10/22/08	GMA4-2 10/22/08	GMA4-3 10/22/08
Volatile Organics					
1,1,1-Trichloroethane		ND(0.0010)	ND(0.0010)	NA	NA
Chlorobenzene		ND(0.0010)	ND(0.0010)	NA	NA
Chloroform		ND(0.0010)	ND(0.0010)	NA	NA
Methylene Chloride		ND(0.0050)	ND(0.0050)	NA	NA
Tetrachloroethene		ND(0.0010)	ND(0.0010)	NA	NA
Trichloroethene		ND(0.0010)	ND(0.0010)	NA	NA
Total VOCs		ND(0.10)	ND(0.10)	NA	NA
PCBs-Filtered					
None Detected		--	--	--	--
Semivolatile Organics					
bis(2-Ethylhexyl)phthalate		ND(0.0051)	ND(0.0051)	NA	NA
Furans					
2,3,7,8-TCDF		0.000000010 J	ND(0.000000029)	NA	NA
TCDFs (total)		0.000000066	0.000000020	NA	NA
1,2,3,7,8-PeCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
2,3,4,7,8-PeCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
PeCDFs (total)		0.000000021	0.000000041	NA	NA
1,2,3,4,7,8-HxCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,6,7,8-HxCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,7,8,9-HxCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
2,3,4,6,7,8-HxCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
HxCDFs (total)		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,4,6,7,8-HpCDF		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,4,7,8,9-HpCDF		ND(0.000000058)	ND(0.000000051)	NA	NA
HpCDFs (total)		ND(0.000000058)	ND(0.000000051)	NA	NA
OCDF		ND(0.000000015)	ND(0.000000013)	NA	NA
Dioxins					
2,3,7,8-TCDD		ND(0.000000030)	ND(0.000000025)	NA	NA
TCDDs (total)		ND(0.000000030)	ND(0.000000025)	NA	NA
1,2,3,7,8-PeCDD		ND(0.000000051)	ND(0.000000051)	NA	NA
PeCDDs (total)		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,4,7,8-HxCDD		ND(0.000000052)	ND(0.000000051)	NA	NA
1,2,3,6,7,8-HxCDD		ND(0.000000051)	ND(0.000000051)	NA	NA
1,2,3,7,8,9-HxCDD		ND(0.000000051)	ND(0.000000051)	NA	NA
HxCDDs (total)		ND(0.000000052)	ND(0.000000051)	NA	NA
1,2,3,4,6,7,8-HpCDD		ND(0.000000086)	ND(0.000000071)	NA	NA
HpCDDs (total)		ND(0.000000086)	ND(0.000000071)	NA	NA
OCDD		ND(0.000000019)	ND(0.000000015)	NA	NA
Total TEQs (WHO TEFs)		0.000000084	0.000000072	NA	NA
Inorganics-Unfiltered					
Sulfide		1.30	ND(1.00)	NA	NA
Inorganics-Filtered					
Arsenic		0.00648 B	0.00517 B	NA	NA
Barium		0.0339 B	0.0574 B	NA	NA
Beryllium		0.00155 B	0.00180 B	NA	NA
Cadmium		ND(0.00500)	ND(0.00500)	NA	NA
Chromium		0.00541 B	0.00269 B	NA	NA
Cobalt		0.00511 B	0.00372 B	NA	NA
Copper		0.00646 B	0.00345 B	NA	NA
Lead		0.00587 B	0.00684 B	NA	NA
Nickel		ND(0.0500)	ND(0.0500)	NA	NA
Selenium		ND(0.0200)	ND(0.0200)	NA	NA
Silver		0.00717 B	0.00442 B	NA	NA
Thallium		ND(0.0100)	ND(0.0100)	NA	NA
Vanadium		ND(0.0500)	ND(0.0500)	NA	NA
Zinc		0.00549 B	ND(0.0500)	NA	NA

**TABLE 24-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	GMA4-6 10/23/08	H78B-15 10/23/08	OPCA-MW-1RR 10/20/08	OPCA-MW-2R 10/20-10/21/08
Volatile Organics					
1,1,1-Trichloroethane		ND(0.0010)	ND(0.0010)	ND(0.50)	0.00013 J
Chlorobenzene		ND(0.0010)	ND(0.0010)	ND(0.50)	ND(0.0010)
Chloroform		ND(0.0010)	0.00021 J	ND(0.50)	ND(0.0010)
Methylene Chloride		ND(0.0050)	ND(0.0050)	ND(2.5)	ND(0.0050)
Tetrachloroethene		ND(0.0010)	ND(0.0010)	3.6	0.0030
Trichloroethene		ND(0.0010)	ND(0.0010)	ND(0.50)	ND(0.0010)
Total VOCs		ND(0.10)	0.00021 J	3.6	0.0031 J
PCBs-Filtered					
None Detected		--	--	--	--
Semivolatile Organics					
bis(2-Ethylhexyl)phthalate		0.00072 J	0.0010 J	ND(0.0051)	ND(0.0053)
Furans					
2,3,7,8-TCDF		ND(0.0000000035)	ND(0.0000000030)	ND(0.0000000035)	ND(0.0000000036)
TCDFs (total)		ND(0.0000000035)	0.000000025	ND(0.0000000035)	ND(0.0000000036)
1,2,3,7,8-PeCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
2,3,4,7,8-PeCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
PeCDFs (total)		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,4,7,8-HxCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,6,7,8-HxCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,7,8,9-HxCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
2,3,4,6,7,8-HxCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
HxCDFs (total)		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,4,6,7,8-HpCDF		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,4,7,8,9-HpCDF		ND(0.0000000058)	ND(0.0000000051)	ND(0.0000000065)	ND(0.0000000058)
HpCDFs (total)		ND(0.0000000058)	ND(0.0000000051)	ND(0.0000000065)	ND(0.0000000058)
OCDF		ND(0.000000016)	ND(0.000000011)	ND(0.000000015)	ND(0.000000013)
Dioxins					
2,3,7,8-TCDD		ND(0.0000000033)	ND(0.0000000023)	ND(0.0000000032)	ND(0.0000000032)
TCDDs (total)		ND(0.0000000033)	ND(0.0000000023)	ND(0.0000000032)	ND(0.0000000032)
1,2,3,7,8-PeCDD		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
PeCDDs (total)		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,4,7,8-HxCDD		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,6,7,8-HxCDD		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,7,8,9-HxCDD		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
HxCDDs (total)		ND(0.0000000051)	ND(0.0000000051)	ND(0.0000000053)	ND(0.0000000052)
1,2,3,4,6,7,8-HpCDD		ND(0.0000000070)	ND(0.0000000051)	ND(0.000000011)	ND(0.0000000083)
HpCDDs (total)		ND(0.0000000070)	ND(0.0000000051)	ND(0.000000011)	ND(0.0000000083)
OCDD		ND(0.000000019)	ND(0.000000013)	ND(0.000000018)	ND(0.000000016)
Total TEQs (WHO TEFs)		0.0000000077	0.0000000072	0.0000000078	0.0000000077
Inorganics-Unfiltered					
Sulfide		ND(1.00)	ND(1.00)	1.20	1.00
Inorganics-Filtered					
Arsenic		0.00354 B	ND(0.0100)	0.00195 B	ND(0.0100)
Barium		0.0303 B	0.0498 B	0.0453 B	0.0435 B
Beryllium		0.00519 B	0.00378 B	ND(0.0100)	ND(0.0100)
Cadmium		ND(0.00500)	ND(0.00500)	0.00256 B	0.00263 B
Chromium		0.00566 B	0.00445 B	0.00376 B	0.00340 B
Cobalt		0.00505 B	0.00464 B	ND(0.0100)	ND(0.0100)
Copper		0.00682 B	0.00718 B	0.00351 B	0.00367 B
Lead		0.00490 B	0.00736 B	0.00395 B	0.00420 B
Nickel		0.00601 B	ND(0.0500)	ND(0.0500)	ND(0.0500)
Selenium		0.00962 B	0.00918 B	ND(0.0200)	ND(0.0200)
Silver		0.00720 B	0.00741 B	0.00399 B	0.00430 B
Thallium		0.00784 B	ND(0.0100)	ND(0.0100)	ND(0.0100)
Vanadium		ND(0.0500)	0.00587 B	ND(0.0500)	ND(0.0500)
Zinc		0.0154 B	0.00439 B	ND(0.0500)	ND(0.0500)

**TABLE 24-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	OPCA-MW-3 10/22/08	OPCA-MW-4 10/20/08	OPCA-MW-5R 10/21/08
Volatile Organics				
1,1,1-Trichloroethane		ND(0.0010)	ND(0.0010)	ND(0.0010)
Chlorobenzene		ND(0.0010)	0.00017 J	0.00011 J
Chloroform		ND(0.0010)	ND(0.0010)	ND(0.0010)
Methylene Chloride		ND(0.0050)	ND(0.0050)	0.00022 J
Tetrachloroethene		ND(0.0010)	ND(0.0010)	ND(0.0010)
Trichloroethene		ND(0.0010)	0.0016	ND(0.0010)
Total VOCs		ND(0.10)	0.0018 J	0.00033 J
PCBs-Filtered				
None Detected		--	--	--
Semivolatile Organics				
bis(2-Ethylhexyl)phthalate		ND(0.0054)	ND(0.0052)	ND(0.0052)
Furans				
2,3,7,8-TCDF		ND(0.000000048)	0.000000068 YJ	ND(0.000000044)
TCDFs (total)		ND(0.000000048)	0.00000042	0.000000018
1,2,3,7,8-PeCDF		ND(0.000000054)	0.000000010 J	ND(0.000000052)
2,3,4,7,8-PeCDF		ND(0.000000054)	0.000000067 J	ND(0.000000052)
PeCDFs (total)		ND(0.000000054)	0.00000027	0.000000023
1,2,3,4,7,8-HxCDF		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,6,7,8-HxCDF		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,7,8,9-HxCDF		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
2,3,4,6,7,8-HxCDF		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
HxCDFs (total)		ND(0.000000054)	0.000000020	0.000000020
1,2,3,4,6,7,8-HpCDF		ND(0.000000059)	ND(0.000000053)	ND(0.000000052)
1,2,3,4,7,8,9-HpCDF		ND(0.000000076)	ND(0.000000055)	ND(0.000000057)
HpCDFs (total)		ND(0.000000076)	ND(0.000000055)	ND(0.000000057)
OCDF		ND(0.000000025)	ND(0.000000016)	ND(0.000000014)
Dioxins				
2,3,7,8-TCDD		ND(0.000000043)	ND(0.000000026)	ND(0.000000033)
TCDDs (total)		ND(0.000000043)	ND(0.000000026)	ND(0.000000033)
1,2,3,7,8-PeCDD		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
PeCDDs (total)		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,4,7,8-HxCDD		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,6,7,8-HxCDD		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,7,8,9-HxCDD		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
HxCDDs (total)		ND(0.000000054)	ND(0.000000053)	ND(0.000000052)
1,2,3,4,6,7,8-HpCDD		ND(0.000000012)	ND(0.000000081)	ND(0.000000052)
HpCDDs (total)		ND(0.000000012)	ND(0.000000081)	ND(0.000000052)
OCDD		ND(0.000000030)	ND(0.000000018)	ND(0.000000015)
Total TEQs (WHO TEFs)		0.000000086	0.000000010	0.000000078
Inorganics-Unfiltered				
Sulfide		ND(1.00)	1.20	1.00
Inorganics-Filtered				
Arsenic		ND(0.0100)	ND(0.0100)	ND(0.0100)
Barium		0.0519 B	0.0253 B	0.0538 B
Beryllium		0.00448 B	ND(0.0100)	ND(0.0100)
Cadmium		ND(0.00500)	0.00276 B	ND(0.00500)
Chromium		0.00340 B	0.00364 B	0.00376 B
Cobalt		ND(0.0100)	ND(0.0100)	ND(0.0100)
Copper		0.00576 B	0.00469 B	0.00511 B
Lead		0.00564 B	0.00425 B	0.00657 B
Nickel		ND(0.0500)	ND(0.0500)	ND(0.0500)
Selenium		ND(0.0200)	ND(0.0200)	ND(0.0200)
Silver		0.00496 B	0.00421 B	0.00394 B
Thallium		ND(0.0100)	ND(0.0100)	ND(0.0100)
Vanadium		ND(0.0500)	ND(0.0500)	ND(0.0500)
Zinc		ND(0.0500)	0.0135 B	0.0106 B

**TABLE 24-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	OPCA-MW-6 10/21/08	OPCA-MW-7 10/21/08	OPCA-MW-8 10/22/08
Volatiles Organics				
1,1,1-Trichloroethane		ND(0.0010) [ND(0.0010)]	ND(0.0010)	ND(0.0010)
Chlorobenzene		ND(0.0010) [ND(0.0010)]	ND(0.0010)	ND(0.0010)
Chloroform		ND(0.0010) [ND(0.0010)]	ND(0.0010)	ND(0.0010)
Methylene Chloride		ND(0.0050) [ND(0.0050)]	ND(0.0050)	ND(0.0050)
Tetrachloroethene		ND(0.0010) [ND(0.0010)]	ND(0.0010)	ND(0.0010)
Trichloroethene		ND(0.0010) [ND(0.0010)]	ND(0.0010)	ND(0.0010)
Total VOCs		ND(0.10) [ND(0.10)]	ND(0.10)	ND(0.10)
PCBs-Filtered				
None Detected		--	--	--
Semivolatile Organics				
bis(2-Ethylhexyl)phthalate		ND(0.0052) [ND(0.0052)]	ND(0.0052)	0.00087 J
Furans				
2,3,7,8-TCDF		0.000000049 J [0.000000058 J]	ND(0.000000033)	ND(0.000000014)
TCDFs (total)		0.000000012 [0.000000014]	ND(0.000000033)	ND(0.000000083)
1,2,3,7,8-PeCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
2,3,4,7,8-PeCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	0.000000058 J
PeCDFs (total)		0.000000048 [0.000000052]	ND(0.000000051)	ND(0.000000012)
1,2,3,4,7,8-HxCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
1,2,3,6,7,8-HxCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
1,2,3,7,8,9-HxCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
2,3,4,6,7,8-HxCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
HxCDFs (total)		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000040)
1,2,3,4,6,7,8-HpCDF		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000093) X
1,2,3,4,7,8,9-HpCDF		ND(0.000000053) [ND(0.000000057)]	ND(0.000000053)	ND(0.000000056)
HpCDFs (total)		ND(0.000000053) [ND(0.000000057)]	ND(0.000000053)	ND(0.000000056)
OCDF		ND(0.000000014) [ND(0.000000016)]	ND(0.000000014)	0.000000018 J
Dioxins				
2,3,7,8-TCDD		ND(0.000000034) [ND(0.000000032)]	ND(0.000000032)	ND(0.000000029)
TCDDs (total)		ND(0.000000034) [ND(0.000000032)]	ND(0.000000032)	ND(0.000000029)
1,2,3,7,8-PeCDD		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
PeCDDs (total)		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
1,2,3,4,7,8-HxCDD		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
1,2,3,6,7,8-HxCDD		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
1,2,3,7,8,9-HxCDD		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000052)
HxCDDs (total)		ND(0.000000053) [ND(0.000000051)]	ND(0.000000051)	ND(0.000000078)
1,2,3,4,6,7,8-HpCDD		ND(0.000000069) [ND(0.000000085)]	ND(0.000000074)	0.000000015 J
HpCDDs (total)		ND(0.000000069) [ND(0.000000085)]	ND(0.000000074)	ND(0.000000015)
OCDD		ND(0.000000017) [ND(0.000000019)]	ND(0.000000016)	0.000000086 J
Total TEQs (WHO TEFs)		0.000000082 [0.000000080]	0.000000076	0.000000098
Inorganics-Unfiltered				
Sulfide		1.40 [ND(1.00)]	1.00	ND(1.00)
Inorganics-Filtered				
Arsenic		ND(0.0100) [0.00213 B]	ND(0.0100)	ND(0.0100)
Barium		0.0168 B [0.0169 B]	0.0368 B	0.0225 B
Beryllium		0.00489 B [0.00131 B]	ND(0.0100)	0.00358 B
Cadmium		ND(0.00500) [0.00328 B]	ND(0.00500)	0.00287 B
Chromium		0.00281 B [0.00293 B]	0.00400 B	0.00710 B
Cobalt		ND(0.0100) [ND(0.0100)]	ND(0.0100)	ND(0.0100)
Copper		0.00352 B [0.00392 B]	0.00389 B	0.00380 B
Lead		0.00641 B [0.00718 B]	ND(0.0100)	0.00427 B
Nickel		ND(0.0500) [ND(0.0500)]	ND(0.0500)	ND(0.0500)
Selenium		ND(0.0200) [ND(0.0200)]	ND(0.0200)	ND(0.0200)
Silver		0.00430 B [0.00398 B]	0.00438 B	0.00398 B
Thallium		ND(0.0100) [ND(0.0100)]	ND(0.0100)	ND(0.0100)
Vanadium		ND(0.0500) [ND(0.0500)]	ND(0.0500)	ND(0.0500)
Zinc		0.0325 B [0.0273 B]	0.00771 B	0.0610

TABLE 24-2
DATA RECEIVED DURING NOVEMBER 2008
SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of Appendix IX+3 constituents.
2. NA - Not Analyzed.
3. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
4. Total 2,3,7,8-TCDD toxicity equivalents (TEQs) were calculated using Toxicity Equivalency Factors (TEFs) derived by the World Health Organization (WHO) and published by Van den Berg et al. in Environmental Health Perspectives 106(2), December 1998.
5. With the exception of dioxin/furans, only those constituents detected in one or more samples are summarized.
6. Field duplicate sample results are presented in brackets.

Data Qualifiers:

Organics (volatiles, PCBs, semivolatiles, dioxin/furans)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

X - Estimated maximum possible concentration.

Y - 2,3,7,8-TCDF results have been confirmed on a DB-225 column.

Inorganics

B - Indicates an estimated value between the instrument detection limit (IDL) and PQL.

**TABLE 24-3
DATA RECEIVED DURING NOVEMBER 2008**

**GROUNDWATER WASTE WATER CHARACTERIZATION FROM FALL 2008 SAMPLING EVENT
GROUNDWATER MANAGEMENT AREA 4
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	GMA4-Fall 2008 10/28/08
Volatile Organics		
Carbon Disulfide		0.00019 J
PCBs-Unfiltered		
Aroclor-1254		0.00088 J
Aroclor-1260		0.00092 J
Total PCBs		0.0018 J
Semivolatile Organics		
1,2,4-Trichlorobenzene		0.0013 J
bis(2-Ethylhexyl)phthalate		0.0032 J
Fluoranthene		0.0010 J
Pyrene		0.00081 J
Inorganics-Unfiltered		
Arsenic		0.0559
Barium		0.579
Chromium		0.147
Lead		0.795
Mercury		0.00134
Selenium		0.0758
Silver		0.00113 B

Notes:

1. Sample was collected by Veolia ES Technical Solutions, L.L.C. and submitted to SGS Environmental Services, Inc. for analysis of PCBs, volatiles, semivolatiles and metals.
2. Only detected constituents are summarized.

Data Qualifiers:

Organics (volatiles, PCBs, semivolatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

Inorganics

B - Indicates an estimated value between the instrument detection limit (IDL) and PQL.

TABLE 24-4
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 4
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
November 2008

Well Name	Measuring Point Elev. (feet)	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	Depth to DNAPL (ft BMP)	Total Depth (ft BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)
GMA4-2	1,006.22	10/6/2008	13.59	---	0.00	---	19.47	0.00	992.63
GMA4-3	1,003.95	10/6/2008	18.05	---	0.00	---	26.10	0.00	985.90
GMA4-3	1,003.95	11/26/2008	17.60	---	0.00	---	26.30	0.00	986.35

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.

ITEM 25
GROUNDWATER MANAGEMENT AREAS
FORMER OXBOWS A & C (GMA 5)
(GECD350)
NOVEMBER 2008

* All activities described below for this item were conducted pursuant to the Consent Decree.

a. Activities Undertaken/Completed

Completed Fall 2008 long-term groundwater sampling round.

b. Sampling/Test Results Received

- See attached tables.
- Preliminary analytical results received in November 2008 for groundwater samples collected during the Fall 2008 GMA 5 long-term sampling event are shown in Table 25-2. These preliminary results consist of analytical results for VOCs in samples from three wells and cadmium in samples from one well (which were analyzed for cadmium in filtered form only.) These results have been compared to the applicable Method 1 GW-2 and GW-3 groundwater standards and UCLs for groundwater set forth in the MCP. There were no exceedances of any applicable groundwater standards or UCLs in any of these results.

c. Work Plans/Reports/Documents Submitted

None

d. Upcoming Scheduled and Anticipated Activities (next six weeks)

Validate Fall 2008 analytical results and initiate preparation of Fall 2008 Monitoring Event Evaluation Report.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

None

**TABLE 25-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**GROUNDWATER MANAGEMENT AREA 5
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Semi-Annual Groundwater Sampling	GMA5-10	11/3/08	Groundwater	SGS	VOC	11/19/08
Semi-Annual Groundwater Sampling	GMA5-4	10/30/08	Groundwater	SGS	Cadmium (f)	11/17/08
Semi-Annual Groundwater Sampling	GMA5-7	10/30/08	Groundwater	SGS	VOC	11/17/08
Semi-Annual Groundwater Sampling	GMA5-9	10/30/08	Groundwater	SGS	VOC	11/17/08
Semi-Annual Groundwater Sampling	GMA5-DUP-01 (GMA5-4)	10/30/08	Groundwater	SGS	Cadmium (f)	11/17/08
Semi-Annual Groundwater Sampling	GMA5-DUP-02 (GMA5-7)	10/30/08	Groundwater	SGS	VOC	11/17/08

Notes:

1. The parent sample location associated with the field duplicate is presented in parenthesis.
2. (f) - Indicates filtered analysis requested.

**TABLE 25-2
DATA RECEIVED DURING NOVEMBER 2008**

**SEMI-ANNUAL GROUNDWATER SAMPLING
GROUNDWATER MANAGEMENT AREA 5
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	GMA5-4 10/30/08	GMA5-7 10/30/08	GMA5-9 10/30/08	GMA5-10 11/03/08
Volatile Organics					
Benzene		NA	0.00010 J [0.000090 J]	ND(0.0010)	ND(0.0010)
Chlorobenzene		NA	0.00071 J [0.00071 J]	ND(0.0010)	ND(0.0010)
Tetrachloroethene		NA	0.034 [0.034]	0.026	ND(0.0010)
Trichloroethene		NA	0.0014 [0.0014]	ND(0.0010)	ND(0.0010)
Total VOCs		NA	0.036 J [0.036 J]	0.026	ND(0.10)
Inorganics-Filtered					
Cadmium		ND(0.0100) [ND(0.0100)]	NA	NA	NA

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of volatiles and cadmium (filtered).
2. NA - Not Analyzed.
3. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
4. With the exception of cadmium (filtered) only those constituents detected in one or more samples are summarized.
5. Field duplicate sample results are presented in brackets.

Data Qualifiers:

Organics (volatiles)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

ARCADIS

Attachment A

NPDES Sampling Records
and Results – November 2008

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
NPDES Sampling	001-A9443	11/4/08	Water	Columbia	Oil & Grease	11/13/08
NPDES Sampling	001-A9445	11/4/08	Water	Columbia	TSS	11/13/08
NPDES Sampling	001-A9446	11/4/08	Water	Accutest	PCB	11/24/08
NPDES Sampling	005-A9412/A9417	10/20/08	Water	Accutest	PCB	11/5/08
NPDES Sampling	005-A9437/A9440	10/27/08	Water	Accutest	PCB	11/13/08
NPDES Sampling	005-A9449/A9457	11/4/08	Water	Accutest	BOD	11/24/08
NPDES Sampling	005-A9449/A9457	11/4/08	Water	Columbia	TSS	11/13/08
NPDES Sampling	005-A9450/A9458	11/4/08	Water	Accutest	PCB	11/24/08
NPDES Sampling	005-A9466/A9469	11/10/08	Water	Accutest	PCB	
NPDES Sampling	005-A9484/A9487	11/17/08	Water	Accutest	PCB	
NPDES Sampling	005-A9491/A9494	11/24/08	Water	Accutest	PCB	
NPDES Sampling	01A-A9422	10/25/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	01A-A9424	10/25/08	Water	Accutest	PCB	11/13/08
NPDES Sampling	05B-A9425	10/25/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	05B-A9427	10/25/08	Water	Accutest	PCB	11/13/08
NPDES Sampling	06A-A9428	10/25/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	06A-A9430	10/25/08	Water	Accutest	PCB	11/13/08
NPDES Sampling	09B-A9419	10/20/08	Water	Accutest	BOD	11/5/08
NPDES Sampling	09B-A9433	10/26/08	Water	Columbia	TSS	11/4/08
NPDES Sampling	09B-A9442	10/27/08	Water	Accutest	BOD	11/13/08
NPDES Sampling	09B-A9459	11/6/08	Water	Accutest	BOD	11/25/08
NPDES Sampling	09B-A9459	11/6/08	Water	Columbia	TSS	11/14/08
NPDES Sampling	09B-A9462	11/9/08	Water	Columbia	TSS	
NPDES Sampling	09B-A9471	11/10/08	Water	Accutest	BOD	
NPDES Sampling	09B-A9480	11/16/08	Water	Columbia	TSS	11/25/08
NPDES Sampling	09B-A9495	11/25/08	Water	Accutest	BOD	
NPDES Sampling	09B-A9495	11/25/08	Water	Columbia	TSS	
NPDES Sampling	09C-A9431	10/26/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	09C-A9460	11/9/08	Water	Columbia	Oil & Grease	
NPDES Sampling	09C-A9478	11/16/08	Water	Columbia	Oil & Grease	11/25/08
NPDES Sampling	09C-A9496	11/25/08	Water	Columbia	Oil & Grease	
NPDES Sampling	64G-A9438	10/27/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	64G-A9451	11/4/08	Water	Columbia	Oil & Grease	11/13/08
NPDES Sampling	64G-A9467	11/10/08	Water	Columbia	Oil & Grease	
NPDES Sampling	64G-A9485	11/17/08	Water	Columbia	Oil & Grease	11/25/08
NPDES Sampling	64G-A9492	11/24/08	Water	Columbia	Oil & Grease	

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
NPDES Sampling	64T-A9435	10/27/08	Water	Columbia	Oil & Grease	11/4/08
NPDES Sampling	64T-A9447	11/4/08	Water	Columbia	Oil & Grease	11/13/08
NPDES Sampling	64T-A9464	11/10/08	Water	Columbia	Oil & Grease	
NPDES Sampling	64T-A9482	11/17/08	Water	Columbia	Oil & Grease	11/25/08
NPDES Sampling	64T-A9489	11/24/08	Water	Columbia	Oil & Grease	
NPDES Sampling	A9384C	10/6/08	Water	Aquatec	Acute Toxicity Test	11/5/08
NPDES Sampling	A9385R	10/6/08	Water	Aquatec	Acute Toxicity Test	11/5/08
NPDES Sampling	A9472C	11/14/08	Water	Aquatec	Acute Toxicity Test	
NPDES Sampling	A9472CCN	11/14/08	Water	Columbia	CN	11/26/08
NPDES Sampling	A9472CCN-FLTR	11/14/08	Water	Columbia	CN	11/26/08
NPDES Sampling	A9472CDM	11/14/08	Water	Columbia	Filtered Metals (8)	11/26/08
NPDES Sampling	A9472CTM	11/14/08	Water	Columbia	Metals (10)	11/26/08
NPDES Sampling	A9473R	11/14/08	Water	Aquatec	Acute Toxicity Test	
NPDES Sampling	A9473RCN	11/14/08	Water	Columbia	CN	11/26/08
NPDES Sampling	A9473RCN-FLTR	11/14/08	Water	Columbia	CN	11/26/08
NPDES Sampling	A9473RTM	11/14/08	Water	Columbia	Metals (10)	11/26/08
NPDES Sampling	NOV08WK1	10/27/08	Water	Columbia	Cu, Pb, Zn	11/4/08
NPDES Sampling	NOV08WK2	11/4/08	Water	Columbia	Cu, Pb, Zn	11/13/08
NPDES Sampling	NOV08WK3	11/10/08	Water	Columbia	Cu, Pb, Zn	
NPDES Sampling	NOV08WK4	11/17/08	Water	Columbia	Cu, Pb, Zn	11/25/08
NPDES Sampling	NOV08WK5	11/24/08	Water	Columbia	Cu, Pb, Zn	

**TABLE A-2
DATA RECEIVED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	001-A9443 11/04/08	001-A9445 11/04/08	001-A9446 11/04/08	01A-A9422 10/25/08	01A-A9424 10/25/08	005-A9412/A9417 10/20/08	005-A9437/A9440 10/27/08
PCBs-Unfiltered								
Aroclor-1254		NA	NA	ND(0.000050)	NA	0.00037	ND(0.000050)	ND(0.000050)
Aroclor-1260		NA	NA	ND(0.000050)	NA	0.00019	ND(0.000050)	ND(0.000050)
Total PCBs		NA	NA	ND(0.000050)	NA	0.00056	ND(0.000050)	ND(0.000050)
Inorganics-Unfiltered								
Aluminum		NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA
Calcium		NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA
Cyanide		NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA
Magnesium		NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA
Inorganics-Filtered								
Aluminum		NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA
Conventionals								
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA
Oil & Grease		ND(5.0)	NA	NA	ND(5.0)	NA	NA	NA
Total Suspended Solids		NA	1.10	NA	NA	NA	NA	NA

**TABLE A-2
DATA RECEIVED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	005-A9449/A9457 11/04/08	005-A9450/A9458 11/04/08	05B-A9425 10/25/08	05B-A9427 10/25/08	06A-A9428 10/25/08	06A-A9430 10/25/08	09B-A9419 10/20/08
PCBs-Unfiltered								
Aroclor-1254		NA	ND(0.000050)	NA	0.0030	NA	0.00035	NA
Aroclor-1260		NA	ND(0.000050)	NA	0.0028	NA	0.00040	NA
Total PCBs		NA	ND(0.000050)	NA	0.0058	NA	0.00075	NA
Inorganics-Unfiltered								
Aluminum		NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA
Calcium		NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA
Cyanide		NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA
Magnesium		NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA
Inorganics-Filtered								
Aluminum		NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA
Conventionals								
Biological Oxygen Demand (5-day)		ND(2.0)	NA	NA	NA	NA	NA	ND(2.0)
Oil & Grease		NA	NA	ND(5.0)	NA	ND(5.0)	NA	NA
Total Suspended Solids		ND(1.00)	NA	NA	NA	NA	NA	NA

**TABLE A-2
DATA RECEIVED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	09B-A9433 10/26/08	09B-A9442 10/27/08	09B-A9459 11/06/08	09B-A9480 11/16/08	09C-A9431 10/26/08	09C-A9478 11/16/08	64G-A9438 10/27/08	64G-A9451 11/04/08
PCBs-Unfiltered									
Aroclor-1254		NA	NA	NA	NA	NA	NA	NA	NA
Aroclor-1260		NA	NA	NA	NA	NA	NA	NA	NA
Total PCBs		NA	NA	NA	NA	NA	NA	NA	NA
Inorganics-Unfiltered									
Aluminum		NA	NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA	NA
Calcium		NA	NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA	NA
Cyanide		NA	NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA	NA
Magnesium		NA	NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA	NA
Inorganics-Filtered									
Aluminum		NA	NA	NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA	NA	NA
Conventionals									
Biological Oxygen Demand (5-day)		NA	2.4	ND(2.0)	NA	NA	NA	NA	NA
Oil & Grease		NA	NA	NA	NA	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)
Total Suspended Solids		7.30	NA	2.10	6.50	NA	NA	NA	NA

**TABLE A-2
DATA RECEIVED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	64G-A9485 11/17/08	64T-A9435 10/27/08	64T-A9447 11/04/08	64T-A9482 11/17/08	A9472CCN 11/14/08	A9472CCN-FLTR 11/14/08	A9472CDM 11/14/08	A9472CTM 11/14/08
PCBs-Unfiltered									
Aroclor-1254		NA	NA	NA	NA	NA	NA	NA	NA
Aroclor-1260		NA	NA	NA	NA	NA	NA	NA	NA
Total PCBs		NA	NA	NA	NA	NA	NA	NA	NA
Inorganics-Unfiltered									
Aluminum		NA	NA	NA	NA	NA	NA	NA	0.132
Cadmium		NA	NA	NA	NA	NA	NA	NA	ND(0.000500)
Calcium		NA	NA	NA	NA	NA	NA	NA	41.7
Chromium		NA	NA	NA	NA	NA	NA	NA	ND(0.00200)
Copper		NA	NA	NA	NA	NA	NA	NA	0.00647
Cyanide		NA	NA	NA	NA	0.0103	ND(0.0100)	NA	NA
Lead		NA	NA	NA	NA	NA	NA	NA	0.00171
Magnesium		NA	NA	NA	NA	NA	NA	NA	16.8
Nickel		NA	NA	NA	NA	NA	NA	NA	ND(0.00500)
Silver		NA	NA	NA	NA	NA	NA	NA	ND(0.00100)
Zinc		NA	NA	NA	NA	NA	NA	NA	0.0248
Inorganics-Filtered									
Aluminum		NA	NA	NA	NA	NA	NA	0.0252	NA
Cadmium		NA	NA	NA	NA	NA	NA	ND(0.000500)	NA
Chromium		NA	NA	NA	NA	NA	NA	ND(0.00200)	NA
Copper		NA	NA	NA	NA	NA	NA	0.00577	NA
Lead		NA	NA	NA	NA	NA	NA	0.000856	NA
Nickel		NA	NA	NA	NA	NA	NA	ND(0.00500)	NA
Silver		NA	NA	NA	NA	NA	NA	ND(0.00100)	NA
Zinc		NA	NA	NA	NA	NA	NA	0.0328	NA
Conventionals									
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA	NA
Oil & Grease		ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	NA	NA	NA	NA
Total Suspended Solids		NA	NA	NA	NA	NA	NA	NA	NA

**TABLE A-2
DATA RECEIVED DURING NOVEMBER 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	A9473RCN 11/14/08	A9473RCN-FLTR 11/14/08	A9473RTM 11/14/08	NOV08WK1 10/27/08	NOV08WK2 11/04/08	NOV08WK4 11/17/08
PCBs-Unfiltered							
Aroclor-1254		NA	NA	NA	NA	NA	NA
Aroclor-1260		NA	NA	NA	NA	NA	NA
Total PCBs		NA	NA	NA	NA	NA	NA
Inorganics-Unfiltered							
Aluminum		NA	NA	0.0564	NA	NA	NA
Cadmium		NA	NA	ND(0.000500)	NA	NA	NA
Calcium		NA	NA	15.9	NA	NA	NA
Chromium		NA	NA	ND(0.00200)	NA	NA	NA
Copper		NA	NA	ND(0.00300)	ND(0.0200)	ND(0.0200)	ND(0.0100)
Cyanide		ND(0.0100)	ND(0.0100)	NA	NA	NA	NA
Lead		NA	NA	ND(0.000500)	ND(0.00500)	ND(0.00500)	ND(0.00500)
Magnesium		NA	NA	6.00	NA	NA	NA
Nickel		NA	NA	ND(0.00500)	NA	NA	NA
Silver		NA	NA	ND(0.00100)	NA	NA	NA
Zinc		NA	NA	0.00628	0.0280	ND(0.0200)	ND(0.0200)
Inorganics-Filtered							
Aluminum		NA	NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA	NA
Conventionals							
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA
Oil & Grease		NA	NA	NA	NA	NA	NA
Total Suspended Solids		NA	NA	NA	NA	NA	NA

Notes:

1. Samples were collected by General Electric Company, and were submitted to Accutest Laboratories and Columbia Analytical Services, Inc. for analysis of PCBs, cyanide, TSS, BOD, oil & grease, and metals (filtered and unfiltered).
2. NA - Not Analyzed.
3. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
4. With the exception of inorganics and conventional parameters, only those constituents detected in one or more samples are summarized.

ARCADIS

Attachment B

NPDES Discharge
Monitoring Reports
October 2008

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

0051
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
WATERS TO HOUSATONIC RIVER
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C 00310 T 0 See Comments	0	0	LBS/DY	*****	*****	*****			0	01/30	CP
	PERMIT REQUIREMENT	90 MO AVG	135 DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Solids, total suspended 00530 T 0 See Comments	0	0	LBS/DY	*****	*****	*****			0	01/30	CP
	PERMIT REQUIREMENT	188 MO AVG	270 DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Oil & grease 00556 T 0 See Comments	*****	0	LBS/DY	*****	*****	0	MG/L	0	01/07	GR	
	PERMIT REQUIREMENT	*****	135 DAILY MX	lb/d	*****	*****	15 DAILY MX	mg/L		Weekly	GRAB
Polychlorinated biphenyls (PCBs) 39516 T 0 See Comments	0.0001	0.0004	LBS/DY	*****	*****	*****			0	01/07	CP
	PERMIT REQUIREMENT	.01 MO AVG	.03 DAILY MX	lb/d	*****	*****	*****			Weekly	COMPOS
Flow, in conduit or thru treatment plant 50050 T 0 See Comments	0.150	0.475	MGD	*****	*****	*****			0	99/99	RC
	PERMIT REQUIREMENT	2.09 MO AVG	2.09 DAILY MX	Mga/d	*****	*****	*****			Continuous	RCORDR

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Michael T. Carroll</i>	TELEPHONE		DATE		
			413	494-5902	2008	11	20
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE PAGE 8 + 9 OF PERMIT FOR SAMPLING REQUIREMENTS. SEE DMR(S) 064G + 064T FOR FURTHER PARAMETERS.			AREA Code	NUMBER	YEAR	MO	DAY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

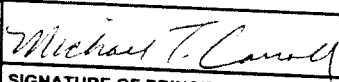
064T
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
WASTEWATER TREATMENT (005)
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH 00400 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****		7.1	*****	7.9	SU	0	99/99	RCDR
	PERMIT REQUIREMENT	*****	*****		6 MINIMUM	*****	9 MAXIMUM				
Dibenzofuran 81302 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****		*****	NODI [2]	NODI [2]	SU		Weekly	RANG-C
	PERMIT REQUIREMENT	*****	*****		*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	ppt		Monthly	COMPOS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	TELEPHONE		DATE				
		413	494-5902	2008	11	20		
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 		AREA Code	NUMBER	YEAR	MO	DAY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

064G
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
GROUNDWATER TREATMENT (005)
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH 00400 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****		7.0	*****	7.2		0	99/99	RCDR
	PERMIT REQUIREMENT	*****	*****		6 MINIMUM	*****	9 MAXIMUM	SU			
Base neutrals & acid (Method 625), total 76030 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****		*****	NODI [9]	NODI [9]	SU		Weekly	RANG-C
	PERMIT REQUIREMENT	*****	*****		*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	mg/L		Quarterly	GRAB
Volatile compounds, (GC/MS) 78732 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****		*****	NODI [9]	NODI [9]	mg/L		Quarterly	GRAB
	PERMIT REQUIREMENT	*****	*****		*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	mg/L		Quarterly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Michael T. Carroll
Mgr. Pittsfield Remediation Prog.
TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Michael T. Carroll
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
413	494-5902	2008	11	20
AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)


NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER


0071
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
DISCHARGE TO HOUSATONIC RIVER
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge 

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Temperature, water deg. fahrenheit 00011 W 0 See Comments	SAMPLE MEASUREMENT	*****	*****		*****						
	PERMIT REQUIREMENT	*****	*****		*****	70 MO AVG	75 DAILY MX	deg F		Monthly	GRAB
pH 00400 W 0 See Comments	SAMPLE MEASUREMENT	*****	*****								
	PERMIT REQUIREMENT	*****	*****		6 MINIMUM		9 MAXIMUM	SU		Weekly	RANG-C
Polychlorinated biphenyls (PCBs) 39516 W 0 See Comments	SAMPLE MEASUREMENT	*****	*****								
	PERMIT REQUIREMENT	*****	*****			Req. Mon. MO AVG	Req. Mon. DAILY MX	ppb		Quarterly	GRAB
Flow, in conduit or thru treatment plant 50050 W 0 See Comments	SAMPLE MEASUREMENT				*****	*****	*****				
	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****			Monthly	CALCTD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 	TELEPHONE		DATE		
			AREA Code	NUMBER	YEAR	MO	DAY
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SAMPLE AT MANHOLE PRIOR TO CITY STORM DRAIN.			413	494-5902	2008	11	20

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

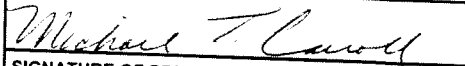
009A
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
09A SAMPLE POINT BEFORE 009
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge 

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C 00310 V 0 See Comments	SAMPLE MEASUREMENT				*****	*****	*****				
	PERMIT REQUIREMENT	106 MO AVG	438 DAILY MX	lb/d	*****	*****	*****				
Solids, total suspended 00530 V 0 See Comments	SAMPLE MEASUREMENT				*****	*****	*****		Weekly	COMPOS	
	PERMIT REQUIREMENT	213 MO AVG	876 DAILY MX	lb/d	*****	*****	*****				
Flow, in conduit or thru treatment plant 50050 V 0 See Comments	SAMPLE MEASUREMENT				*****	*****	*****		Weekly	COMPOS	
	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****		Continuous	RCORDR	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE		
			413	494-5902	2008	11	20
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE PAGE 11 OF PERMIT. SEE DMR 0091. SAMPLE AT 09A.			AREA Code	NUMBER	YEAR	MO	DAY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F


MA0003891	009B
PERMIT NUMBER	DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR (SUBRW)
09B SAMPLE POINT PRIOR TO 009
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
08	10	01	FROM	08	10	31
			TO			

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C 00310 V 0 See Comments	SAMPLE MEASUREMENT	0	0	LBS/DY	*****	*****	*****		0	01/07	CP
	PERMIT REQUIREMENT	106 MO AVG	438 DAILY MX	lb/d	*****	*****	*****				
Solids, total suspended 00530 V 0 See Comments	SAMPLE MEASUREMENT	0.001	0.002	LBS/DY	*****	*****	*****		0	01/07	COMPOS
	PERMIT REQUIREMENT	213 MO AVG	876 DAILY MX	lb/d	*****	*****	*****				
Flow, in conduit or thru treatment plant 50050 V 0 See Comments	SAMPLE MEASUREMENT	0.006	0.093	MGD	*****	*****	*****		0	Weekly	COMPOS
	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d	*****	*****	*****			99/99	RC
										Continuous	RCORDR

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my review of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE		
			413	494-5902	2008	11	20
			AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE PAGE 11 OF PERMIT. SEE DMR 0091; SAMPLE AT 09B.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891	0091
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

DMR MAILING ZIP CODE: 01201
MAJOR (SUBRW)
PROCESSES TO UNKAMET BROOK
External Outfall

No Discharge

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C 00310 V 0 See Comments	0	106 MO AVG	438 DAILY MX	lb/d	*****	*****	*****		0	01/07	CP
pH 00400 V 0 See Comments	*****	*****	*****		6.6	*****	7.4	SU	0	01/07	GR
Solids, total suspended 00530 V 0 See Comments	0.001	213 MO AVG	876 DAILY MX	lb/d	*****	*****	9 MAXIMUM	SU	0	01/07	RANG-C
Oil & grease 00556 V 0 See Comments	*****	*****	0	LBS/DY	*****	*****	0	MG/L	0	01/07	GR
Polychlorinated biphenyls (PCBs) 39516 V 0 See Comments	*****	*****	*****	lb/d	*****	*****	15 DAILY MX	mg/L		Weekly	GRAB
Flow, in conduit or thru treatment plant 50050 V 0 See Comments	0.006	Req. Mon. MO AVG	0.093	MGD	*****	*****	Req. Mon. DAILY MX	mg/L		Quarterly	GRAB
				Mgal/d	*****	*****			0	99/99	RC
										Continuous	RCORDR

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Michael T. Carroll</i>	TELEPHONE		DATE		
			413 494-5902		2008	11	20
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE PAGE 11 OF PERMIT. SEE DMRS 009A + 009B. REPORT SUM OF LOAD 09A+ 09B, FOR BOD, TSS, FLOW. SAMPLE AT DISCHARGE POINT TO BROOK FOR PH, OIL & GREASE, AND PCB.			AREA Code	NUMBER	YEAR	MO	DAY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

SUMA
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR (SUBRW)
METALS: 001,004,005,007,009,011
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Phosphorus, total (as P) 00665 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****				
Nickel, total recoverable 01074 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Silver total recoverable 01079 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Zinc, total recoverable 01094 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0.3	LBS/DY	*****	*****	*****		0	01/07	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Weekly	COMPOS
Aluminum, total (as Al) 01105 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Cadmium, total recoverable 01113 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Monthly	COMPOS
Lead, total recoverable 01114 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0.08	LBS/DY	*****	*****	*****		0	01/07	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****			Weekly	COMPOS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.
-----------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Michael T. Carroll</i>	TELEPHONE		DATE		
	413	494-5902	2008	11	20
AREA Code	NUMBER	YEAR	MO	DAY	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
COMPOSITE PROPORTIONATE TO FLOW.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

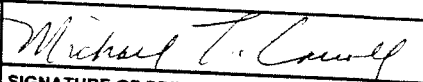
SUMA
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
METALS:001,004,005,007,009,011
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Chromium, total recoverable 01118 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****				
Copper, total recoverable 01119 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0.07	LBS/DY	*****	*****	*****		0	01/07	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****				
Cyanide, total recoverable 78248 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	0.03	LBS/DY	*****	*****	*****		0	01/30	CP
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****				

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE 413 494-5902		DATE 2008 11 20		
			AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
COMPOSITE PROPORTIONATE TO FLOW.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

SUMB
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR (SUBRW)
TOXICS: 001,004,005,007,009,011
External Outfall

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	10	01		08	10	31

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Noael Statre 48Hr Acute D. Pulex TDM3D 10 Effluent Gross	SAMPLE MEASUREMENT	*****	*****		100	*****	*****	%			
	PERMIT REQUIREMENT	*****	*****		35 DAILY MN	*****	*****		0	01/30	CP
								%		Monthly	COMPOS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED	I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>Michael T. Carroll</i>	TELEPHONE		DATE		
			413 494-5902	2008	11	20	
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) MONTHLY DRY WEATHER TESTING. COMPOSITE PROPORTIONATE TO FLOW. FOR JULY, AUG., SEPT. REPORT ACUTE AND CHRONIC. SEE DMR SUMC FOR QUARTERLY WET WEATHER ACUTE. SUBMIT THIS DMR WITH A NODI '9' WHEN SUBMITTING WET WEATHER RESULTS ON DMR SUMC.			AREA Code	NUMBER	YEAR	MO	DAY

**CHAIN OF CUSTODY FORM
NPDES MONITORING
G.E. COMPANY
PITTSFIELD, MA**

DATE: 11-25-08

SAMPLER: Joseph C. Hamlin

09B

FLOW 27,064 GPD 11 gpm
TSS, BOD A 9495-C
Metals _____
Toxicity _____
Time: 8:45 AM

05A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

001

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS _____
PCB _____
Metals _____
Toxicity _____
Time: _____

09C

FLOW 11 GPM
pH SU 6.78
O&G A 9496-G
O&G ARCHIVE A 9497-G
O&G ARCHIVE _____
PCB _____
Time: 8:45 AM

05B

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64T

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS, BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

01A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

006

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64G

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS, BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

Aquatic Toxicity Dilution Water

Sample # _____
Time: _____
Comments: _____

pH Measurement below 6.0 SU or above 9.0 SU? Yes _____ No

06A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

Comments: _____

Sampled/Relinquished By: Joseph C. Hamlin Received By: _____ Time/Date: _____

Relinquished By: _____ Received By: _____ Time/Date: _____

Relinquished By: _____ Received By: _____ Time/Date: _____

CHAIN OF CUSTODY FORM
NPDES MONITORING
G.E. COMPANY
PITTSFIELD, MA

DATE: 11/16/08

SEAN C. COYNE
SAMPLER:

09B

FLOW 62 GPM
 TSS,BOD _____
 Metals _____
 Toxicity _____
 Time: 1:20 AM

05A

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 PCB _____
 Time: _____

09C

FLOW 62 GPM
 pH SU 7.21
 O&G A9479-G
 O&G ARCHIVE A9479-G
 O&G ARCHIVE _____
 PCB _____
 Time: 1:20 AM

05B

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 PCB _____
 Time: _____

01A

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 PCB _____
 Time: _____

006

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 PCB _____
 Time: _____

Aquatic Toxicity Dilution Water

Sample # _____
 Time: _____
 Comments: _____

pH Measurement below 6.0 SU or
 above 9.0 SU? Yes _____ No

06A

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 PCB _____
 Time: _____

001

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 TSS _____
 PCB _____
 Metals _____
 Toxicity _____
 Time: _____

005 64T

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 TSS,BOD _____
 PCB _____
 Metals _____
 Toxicity _____
 Time: _____

005 64G

FLOW _____
 pH SU _____
 O&G _____
 O&G ARCHIVE _____
 O&G ARCHIVE _____
 TSS,BOD _____
 PCB _____
 Metals _____
 Toxicity _____
 Time: _____

Comments: _____

Relinquished By: Sean C. Coyne

Received By: P.J. Smith

Time/Date: 06:45 AM 11/16/08

Relinquished By: P.J. Smith

Received By: R. Brennan

Time/Date: 10:45 PM 11/16/08

Relinquished By: R. Brennan

Received By: Joseph C. Hurling

Time/Date: 6:45am 11/17/08

**CHAIN OF CUSTODY FORM
NPDES MONITORING
G.E. COMPANY
PITTSFIELD, MA**

DATE: 11/9/08

SAMPLER:

SEAN COYLE

09B

FLOW 2 GPM
TSS,BOD _____
Metals _____
Toxicity _____
Time: 3:35 AM

05A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

001

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS _____
PCB _____
Metals _____
Toxicity _____
Time: _____

09C

FLOW 2 GPM
pH SU 6.91
O&G A9460-G
O&G ARCHIVE A9461-G
O&G ARCHIVE _____
PCB _____
Time: 3:35 AM

05B

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64T

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS,BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

01A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

006

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64G

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS,BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

Aquatic Toxicity Dilution Water

Sample # _____
Time: _____
Comments: _____

pH Measurement below 6.0 SU or above 9.0 SU? Yes _____ No

06A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

Comments: _____

Relinquished By: Sean Coyle Received By: P. D. [Signature] Time/Date: 6:45 AM 11/9/08

Relinquished By: [Signature] Received By: [Signature] Time/Date: 10:45 PM 11/9/08

Relinquished By: [Signature] Received By: [Signature] Time/Date: 6:50 AM 11/10/08

CHAIN OF CUSTODY FORM
NPDES MONITORING
G.E. COMPANY
PITTSFIELD, MA

DATE: 10-26-08

SAMPLER: Joseph C. Hamling

09B

FLOW 6 gpm
TSS,BOD _____
Metals _____
Toxicity _____
Time: 4:00 AM

05A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

001

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS _____
PCB _____
Metals _____
Toxicity _____
Time: _____

09C

FLOW 6 gpm
pH SU 7.15
O&G A9431
O&G ARCHIVE A9432
O&G ARCHIVE _____
PCB _____
Time: 4:00 AM

05B

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64T

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS,BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

01A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

006

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

005 64G

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
TSS,BOD _____
PCB _____
Metals _____
Toxicity _____
Time: _____

Aquatic Toxicity Dilution Water

Sample # _____
Time: _____
Comments: _____

pH Measurement below 6.0 SU or above 9.0 SU? Yes _____ No

06A

FLOW _____
pH SU _____
O&G _____
O&G ARCHIVE _____
O&G ARCHIVE _____
PCB _____
Time: _____

Comments: _____

Relinquished By: Joseph C. Hamling Received By: Paul Stuyts Time/Date: 6:45 AM 10-26-08

Relinquished By: Paul Stuyts Received By: Kim Brumant Time/Date: 10:45 PM 10-26-08

Relinquished By: Kim Brumant Received By: Joseph C. Hamling Time/Date: 6:45 am 10/27/08

ARCADIS

Attachment C

NPDES Biomonitoring Report
November 2008

December 8, 2008

Mr. Jeffrey Nicholson
GE Corporate Environmental Programs
159 Plastics Avenue
Pittsfield, MA 01201

Re: NPDES Biomonitoring Report for November 2008
Submission #: R2847218

Dear Mr. Nicholson:

Enclosed is our report on the Acute Whole Effluent Toxicity testing conducted in November 2008. The Outfall Composite samples were collected on 11/14/08 at 10:10 am. The Housatonic River samples were collected on 11/14/08 at 8:50 am. The Outfall Composite and Housatonic River samples were analyzed at Columbia Analytical Services for total cyanide, ammonia, total organic carbon, total phosphorus, chloride, total solids, total suspended solids, total residual chlorine, and total metals. Dissolved metals were analyzed for only on the Outfall Composite samples. Results are presented in Appendix 2. The Outfall Composite and Housatonic River samples were sent directly by General Electric to Aquatec Biological Services for the acute aquatic toxicity testing including the analysis of alkalinity, hardness, specific conductance, and pH. Results are presented in Appendix 1.

Should you have any questions please contact me at (585)288-5380 x130.

Thank you for allowing us to provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES



Deb Patton
Project Manager

enc.

CC: Pat Foos, Ruth Bates and Yelena Geyfman vial email.

NPDES BIOMONITORING REPORT

**GENERAL ELECTRIC COMPANY
Pittsfield, MA
NPDES PERMIT MA 0003891**

**Monthly Acute Toxicity Monitoring
Wet Weather Conditions
November 2008**

WHOLE EFFLUENT TOXICITY TEST REPORT CERTIFICATION

I certify under penalty of law that this document and all ATTACHMENTS were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on

(Date)

(Authorized Signature)

Michael T. Carroll

General Electric Co. – Pittsfield, MA
Permit MA0003891

**Prepared by: Deb Patton
December 8, 2008**

TABLE OF CONTENTS

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I. Summary	1
II. Review of Toxicity Analytical Results	2
III. Review of Wastewater Sampling Procedures	3
IV. Review of Individual Discharges	5

Table I – Summary of Analytical Test Results

Appendices:

1. Chemical and Acute Toxicity Data from Aquatec Biological Sciences
2. Laboratory Reports from Columbia Analytical Services, Inc. and O'Brien & Gere, Inc.
3. Chain of Custody Forms

I. Summary

On November 13-14, 2008 sampling of wastewater discharges from the General Electric Company facility in Pittsfield MA was conducted in accordance with the wet weather toxicity testing requirement of the GE NPDES Permit MA0003891. Composite samples were collected from GE outfalls 001, 005-64T, 005-64G and 09B over a 24-hour period. These composite samples were combined in a flow-proportioned manner to generate a single wastewater sample that was shipped to Aquatec Biological Sciences in Williston, Vermont. A grab sample of Housatonic River water, to be used as dilution water in the toxicity test, was collected upstream of the GE discharges on November 14, 2008 and shipped to AquaTec along with the wastewater composite. AquaTec dechlorinated the composite sample prior to the acute toxicity test following the toxicity reduction procedures summarized in a letter dated November 11, 1993 to EPA Region I from JG Ruebesam of General Electric Company. The composite wastewater sample and the dilution water sample were tested for chemical constituents by O'Brien & Gere, Inc. and Columbia Analytical Services. The analytical results are summarized in Table I and the detailed laboratory test data are include as Appendices to this report. As a result of land transfer documents executed on April 27, 2005 and recorded in the Berkshire County Registry of Deeds on May 2, 2005, Outfalls 001 and 004 were transferred to the Pittsfield Economic Development Authority (PEDA). Outfalls 001 and 004 DMRs will no longer be submitted under the GE NPDES Permit No. MA0003891. However, GE's NPDES Permit requires that the metal and toxicity composites to be made by compositing samples from the following outfalls: 001, 004, 005, 007, and 009. These two composites will continue to include an aliquot of water from outfall 001 and outfall 004, and will be reported on GE's DMR until further actions by the Agencies.

The results from Aquatec Biological Sciences for the acute toxicity test on the wastewater discharge sample indicated a No Observed Acute Effect Level (NOAEL) of 100%.

II. Review of Toxicity Test Results

The wastewater discharge sample collected on November 13-14, 2008 was tested for 48-hour acute toxicity using *Daphnia pulex* organisms. The sample did not require dechlorination with sodium thiosulfate ($\text{Na}_2\text{S}_2\text{O}_3$) prior to toxicity testing. Aquatec Biological Sciences reported the results of this toxicity testing as follows:

Effluent toxicity as NOAEL =	100%
Effluent toxicity as LC ₅₀ =	>100%

No limit is established for wet weather NOAEL in the GE NPDES permit.

The following table summarizes the results of the control sample analyses performed by AquaTec during the acute toxicity bioassay:

<u>Control Analysis</u>	<u>Result</u>
Survival in 100% dilution water	100%
Survival in laboratory water	100%
Survival in laboratory water with 100 mg/L sodium thiosulfate	100%
LC ₅₀ for <i>Daphnia pulex</i> in sodium chloride reference toxicant solution	3.329g NaCl/L on November 12, 2008

The *Daphnia* survival rates in control solutions of upstream dilution water, laboratory water and reference toxicant solution were within acceptable limits, indicating that the results of the toxicity test are valid.

III. Review of Wastewater Sampling Procedures

Composite samples of the individual NPDES wastewater discharges were collected over a 24-hour period. These samples were composited in a flow-weighted manner to generate a single combined discharge sample for toxicity testing and chemical analysis.

The 24-hour composite samples from the individual discharges were collected as follows:

Each automatic sampler (at outfall 001, 64T, 64G, and 09B) was programmed to collect approximately 7 liters of wastewater into a 10-liter glass container in a time-proportioned manner over a 24-hour period. Outfalls 004, 007, and 09A have been plugged and no longer flow.

All sample containers were packed in ice or refrigerated to keep the wastewater samples cold during the 24-hour collection period.

Flow meter readings were taken at the beginning and end of the 24-hour collection period to determine the total 24-hour flow for each wastewater discharge.

At the end of the 24-hour collection period, the discharge samples were taken to Building 64G where OB&G personnel composited these samples, in a flow weighted manner, to generate a single combined sample for the acute toxicity test and the chemical analyses, as follows:

The proportions of each individual discharge sample needed to produce a single combined sample were calculated from the flow measurements. The calculated sample volumes were then transferred from their original collection containers to a

2.5 or 5 gallon mixing container. The combined discharge sample was then split into various containers for toxicity testing and chemical analyses. These containers were shipped by vendor courier to AquaTec for toxicity testing and by FedEx (overnight) to Columbia Analytical Services for chemical analyses. All samples were chilled with ice packs during shipment.

A grab sample of Housatonic River water was collected on the second day of sampling at the Lyman Road Bridge in Hinsdale, MA, upstream of the GE site. This sample was split for chemical analysis and toxicity testing in a similar manner as the combined effluent sample (see above).

Details of the times and dates of sample collection as well as the names of the individuals collecting and transporting the samples are provided on the chain of custody forms in Appendix 3 of this report.

IV. Review of Individual NPDES Discharges

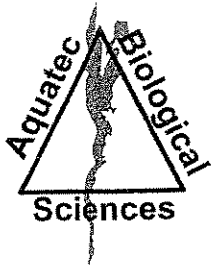
The following is a brief description of each of the seven outfalls that are monitored for acute and chronic toxicity in accordance with NPDES Permit MA0003891 issued to the General Electric Company, Pittsfield, MA.

1. Outfall 001 is permitted to discharge storm water runoff from the oil/water separator in Building 31W to Silver Lake.
2. Outfall 004 is permitted to discharge storm water runoff to Silver Lake. (**Outfall plugged**)
3. Outfall 005 is permitted to discharge contact cooling water, non-contact cooling water, treated process water and storm water runoff from the Wastewater Treatment Plant in Building 64T, and treated groundwater from the Groundwater Treatment Plant in Building 64G to the Housatonic River. Monitoring samples are collected separately from the effluents of 64G and 64T. Both samples are included in the flow composite sample used for toxicity testing.
4. Outfall 007 is permitted to discharge stormwater runoff to the Housatonic River. (**Outfall plugged**)
5. Outfall 09A is permitted to discharge non-contact cooling water and stormwater runoff to Unkamet Brook. (**Outfall plugged**)
6. Outfall 09B is permitted to discharge non-contact cooling water, treated process water and stormwater runoff from the oil/water separator in Building 119W to Unkamet Brook.

APPENDIX 1

Chemical and Acute Toxicity Data

Aquatec Biological Sciences



Aquatec Biological Sciences



Ecology



Environmental
Toxicology



Natural Resource
Assessments



Microbiology

December 8, 2008

Ms. Deb Patton, Project Chemist
Columbia Analytical Services,
1 Mustard Street – Suite 250
Rochester, NY 14609

Dear Ms. Patton:


Attached please find electronic (PDF) copy of our report of the results for whole effluent toxicity testing of samples received from GE Pittsfield, Massachusetts on November 15, 2008.

According to the Chain-of-Custody documentation the samples for Whole Effluent Toxicity (WET) Testing were collected on November 14, 2008. The samples were transported to Aquatec Biological Sciences, Inc. by courier and delivered on November 15, 2008. The effluent sample (Sample 38288) was logged in for the acute 48-hour static toxicity test with *Daphnia pulex*. The receiving water sample (Sample 38289) was logged in for dilution water. A sub-sample of each sample was checked for residual chlorine and for alkalinity and hardness measurements at Aquatec Biological Sciences, Inc. The toxicity test was started on November 15, 2008, within the specified holding time.

At the conclusion of the toxicity test on November 17, 2008, a final count of surviving organisms was completed. The average survival was 96%-100% percent in all effluent concentrations and the controls. Acute toxicity was not detected, and the 48-hour LC50 was reported as >100% effluent (Section 4.1 of the report).

If you have any questions regarding the report, please call Dr. Philip C. Downey or me.

Sincerely,


John Williams
Manager, Environmental Toxicology

This report consists of the following numbered pages:

1 – 37

**Whole Effluent Toxicity Testing
Of Wastewaters Discharged from
The General Electric Plant
Pittsfield, Massachusetts**

Samples Collected in November 2008

Submitted to:
**General Electric
Area Environmental & Facility Programs
100 Woodlawn Avenue
Pittsfield, Massachusetts 01201**

SDG number: 11578
Effluent ID: Outfall Composite A9472C Aquatec sample number: 38288
Receiving water ID: Housatonic River A9473R Aquatec sample number: 38289

Study Director: John Williams


December 08, 2008

Submitted by:
**Aquatec Biological Sciences, Inc.
273 Commerce Street
Williston, Vermont 05454
Phone: (802) 860-1638 Fax: (802) 860-1638**

Accreditation: NH Environmental Laboratory Accreditation Program
NELAP / NELAC accredited for the requested analysis.

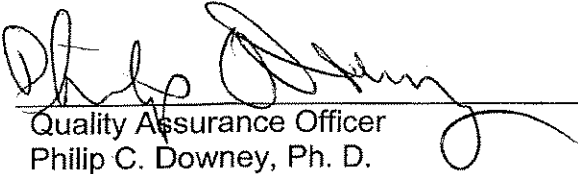
Signatures and Approval

Submitted by:
Aquatec Biological Sciences, Inc.
273 Commerce Street
Williston, Vermont 05454
Phone: (802) 860-1638
Fax: (802) 860-1638



Study Director
John Williams

12/8/08
Date



Quality Assurance Officer
Philip C. Downey, Ph. D.

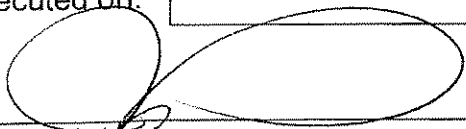
12/8/08
Date

Whole Effluent Toxicity Test Report Certification

The results reported pertain only to the samples received and tested under this Sample Delivery Group (SDG).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on: Date: December 8, 2008



Authorized signature

John Williams

Name

Manager, Environmental Toxicology

Title

Aquatec Biological Sciences, Inc.

Laboratory



Certificate # 1737

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Appendix 3	U.S. EPA Region 1 Toxicity Test Summary and Statistical Flow Chart
Appendix 4	Bench Data, <i>Daphnia pulex</i> Acute Toxicity Test
Appendix 5	Standard Reference Toxicant test Control Chart
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**Summary
of
Static Acute Toxicity Test with *Daphnia pulex***

Sponsor: General Electric

Protocol title: US EPA-821-R-02-012. *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*, 5th Ed., January 2002. Method 2021.0

Aquatec SDG: 11578

Test material: Composite effluent from the General Electric Company located in Pittsfield, Massachusetts

GE sample ID: OUTFALL COMPOSITE A9472C

Dilution water: Water from the Housatonic River (grab sample)

GE sample ID: HOUSATONIC RIVER A9473R

Dates collected: November 14, 2008

Date received: November 15, 2008

Test dates: November 15-17, 2008

Test concentrations: 100%, 75%, 50%, 35%, 15%, 5% effluent.
Dilution water control (Housatonic River A9472C)
Laboratory control 1 (culture water)
Laboratory control 2 (culture water with sodium thiosulfate)

Results: The 48-hour LC50 value was determined to be >100% effluent. The Acute No-Observed-Effect-Concentration (A-NOEC) was 100% effluent.

1.0 Introduction

1.1 Background

In 1972, amendments were made to the Clean Water Act (CWA) prohibiting the discharge of any pollutant from a point source to waters of the United States, unless the discharge is authorized by a National Pollutant Discharge Elimination System (NPDES) permit. Since the passing of the 1972 amendments to the CWA, significant progress has been made in cleaning up industrial wastewater and municipal sewage point source discharges. EPA defines point sources as discrete discharges via pipes or man-made ditches.

In 1984, the U.S. Environmental Protection Agency (EPA) released a national policy statement and a supporting document that recommended, where appropriate, effluent permit limits should be based on effluent toxicity as measured in aquatic toxicity tests. Generally, permits require that no toxic discharge occur in toxic amounts. The routine use of dilution-series toxicity tests and/or biologically-based criteria (i.e., invertebrate and vertebrate community studies) have become increasingly utilized to calculate or estimate the potential toxicity of a discharge.

EPA has the authority to delegate primary responsibility for the implementation, permitting, and enforcement of NPDES regulations to appropriate State regulatory agencies. Even when EPA delegates this authority to the states, EPA still maintains oversight responsibility.

1.2 Objective of the General Electric Study

The objective of this study was to measure the acute toxicity of the composite wastewater discharged by the General Electric facility located in Pittsfield, Massachusetts to the Housatonic River. The water flea, *Daphnia pulex*, is exposed to effluent and dilutions of effluent under static conditions. *Daphnia pulex* is routinely used by regulatory agencies and by contract laboratories for toxicity testing and EPA has published guidance documents for the performance of this test (U.S. EPA, 2002).

A toxicity test was conducted from November 15-17, 2008 at Aquatec Biological Sciences, Inc. (Aquatec) located in Williston Vermont. Aquatec Biological Sciences, Inc. holds NELAC accreditation for the requested whole effluent toxicity test. All original raw data and the final report produced for this study are stored in Aquatec's archives in Williston, Vermont.

2.0 Materials and Methods

2.1 Protocol

Procedures used in this acute toxicity test followed those described in the Aquatec Standard Operating Procedure (SOP) TOX2-001, Daphnid Acute R5, November 4, 2006. This SOP generally follows the standard methodology presented in U.S. EPA. 2002 (EPA-821-R-02-012). *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine*

Organisms, 5th Ed., January 2002, Method 2021.0 (as summarized in Appendix 2 of this report). A copy of the SOP is located in Appendix 6 (Controlled document, please do not copy or distribute.)

Additional SOPs used in this study are outlined below:

Title	SOP Number	Revision Date
Sample Acceptance	TOX1-017	Rev. 4, February, 2004
Hardness – total titrimetric method	TOX1-011	Rev. 3, November 2003
Alkalinity – total titrimetric method	TOX1-010	Rev. 6, November 2004
Thermo-Orion 145 A+ Conductivity Meter	TOX1-016	Rev. 1, November 2004
Dissolved oxygen	TOX1-006	Rev. 7, November 2004
pH measurement	TOX1-007	Rev. 2, November 2004
Salinity: refraction method	TOX1-008	Rev. 3, January, 2003

2.2 Effluent and Receiving Water Samples

The effluent sample (Outfall Composite A9472C) was collected by GE personnel on November 14, 2008. The receiving water sample (Housatonic River A9473R) was a grab collected from the Housatonic River on November 14, 2008. Samples were delivered to Aquatec on November 15, 2008. Upon receipt at Aquatec, the temperature of the temperature blank contained within the cooler was 0.0°C. The effluent and receiving water were prepared for testing and characterized (Table 1). The receiving water was the dilution water for preparing effluent concentrations and was also the reference control for statistical comparisons.

2.3 Control water

Laboratory control water for the toxicity test was a 1:1 mixture of laboratory reconstituted moderately hard water and 60-micron filtered river water collected from the Lamoille River, Vermont. This water was characterized for the following parameters: pH (7.1); dissolved oxygen (8.5 mg/L); conductivity (208 uS/cm).

2.4 Test Organism

Daphnids (*Daphnia pulex*), less than 24-hours old were obtained from Aquatec laboratory cultures. The culture system consisted of several 1-liter glass beakers containing approximately 1-liter of culture medium and up to approximately 100 daphnids. The culture water was laboratory reconstituted moderately hard water. Prior to use, the culture water was characterized:

Parameter	Result
Total hardness (mg/L)	Within range of 80-110 mg/L
Alkalinity (mg/L as CaCO ₃)	Within range of 60-70 mg/L
pH	Nominal 7.4 – 8.0

The culture area was maintained at a nominal temperature of 20°C (range 19 – 21 °C) with a regulated photoperiod of 16 hours light and 8 hours of darkness.

Daphnid cultures were fed a combination of green algae (*Selenastrum capricornutum*) and YCT obtained from Aquatic BioSystems of Fort Collins, Colorado. The cultures were fed a ration of *Selenastrum* and YCT daily Monday through Friday. Daphnids were transferred to new culture medium weekly.

Approximately 24 hours before toxicity test initiation, all daphnid neonates were removed from the culture beakers. Offspring produced within 24 hours were used for toxicity testing.

2.5 Test Procedures

Prior to initiating the toxicity test, a sub-sample of effluent and receiving water was decanted for subsequent alkalinity and hardness determination. A sub-sample was also checked for presence of chlorine by a titration method (See Section 2.6) to determine whether dechlorination of effluent was required. Chlorine was not detected by this method, therefore dechlorination of the effluent was not performed. The sample was then aerated and warmed to test temperature.

The toxicity test was conducted at effluent concentrations of 100%, 75%, 50%, 35%, 15%, and 5% effluent. Test concentrations were prepared by diluting the appropriate volume of effluent with dilution water to a total volume of 400 mL. Test solutions were then decanted to five replicate 30-mL cups per concentration, each containing approximately 20 mL of test solution. Three sets of control replicates were also included in the test array, set up as the effluent replicates. The controls included: Housatonic River water (dilution control) and a laboratory control (a mix of moderately hard water and Lamoille River, VT water).

Prior to testing, daphnids less than 24-hours old were collected from the cultures, pooled in Carolina bowl, and fed. The test was initiated when the daphnid neonates were transferred to the replicate test cups, five daphnids per cup. The toxicity test cups were incubated to maintain temperature in the range of 19°C to 21 °C. The lighting cycle was 16 hours light and eight hours dark and a luminance of approximately 80 ft-c.

2.6 Test Monitoring

The number of surviving daphnids was observed at approximately 24-hour intervals during the test, with the final count of surviving daphnids at approximately 48 hours. Temperature was measured daily in one replicate of each test treatment. The parameters of pH, dissolved oxygen, and conductivity were measured at the beginning and the end of the test.

Total hardness was measured by the EDTA titrimetric method and total alkalinity was measured by potentiometric titration to an endpoint of 4.5. The check for residual chlorine was performed with an acidified sample to which potassium iodide and starch indicator added. If chlorine was detected, the color was titrated away with 0.02 N sodium thiosulfate to determine the equivalent volume of 0.2 N sodium thiosulfate to add to effluent (if needed).

Dissolved oxygen was measured with a YSI Model 58 dissolved oxygen meter. A Beckman Phi 40 was used to measure pH. A Thermo-Orion Model 145 conductivity meter was used to measure conductivity. Salinity was measured with an Atago salinity refractometer.

2.7 Reference Toxicant Test

A 48-hour standard reference toxicant (SRT) test was conducted concurrently with the effluent toxicity test. The SRT test was conducted as a quality control procedure to establish the health and sensitivity of the test organisms. The SRT included four concentrations of reagent grade sodium chloride (NaCl) with nominal concentrations of 0.75, 1.5, 3.0, 6.0, and 12 g NaCl/L. Four test replicates, each containing five daphnid neonates were test at each concentration and the laboratory control.

3.0 Statistics

3.1 Statistical protocol

The concentration-response relationships observed were characterized by the median lethal concentration (LC50), which was the calculated concentration lethal to 50 percent of the test organisms. If no concentrations resulted in 50% mortality, the LC50 was reported as greater than the highest concentration effluent (in this case >100% effluent), by direct observation. If greater than 50 percent mortality was observed in any effluent treatment, then a computer program, Comprehensive Environmental Toxicity Information System (CETIS) was used to calculate the LC50 value, following the U.S. EPA statistical flowchart (Appendix 3).

The Acute-No-Observable-Effect Concentration (A-NOEC) was determined statistically using multiple comparison tests (CETIS), with the receiving water control as the reference.

4.0 Results

4.1 Effluent Toxicity Test

Results of effluent and receiving water characterizations performed at Aquatec as part of the toxicity test are presented in Table 1. Water quality parameters measured during the toxicity test are presented in Table 2. Measured temperatures during the test were within the range of 19°C to 21°C. The percent mortality data for the toxicity test are presented in Table 3. Acute toxicity was not demonstrated during this evaluation. The 48-hour LC50 value was >100% effluent. The A-NOEC was 100% effluent.

4.2 Reference Toxicant Test

The most recent standard reference toxicant (SRT) test was performed in November 2008. The resulting 48-hour LC50, calculated by the Spearman-Kärber method, was 3.329 g NaCl/L with 95% confidence intervals of 2.8 – 3.9 g/L. This LC50 value was within the Control Chart limits generated for tests in our laboratory.

5.0 Qualifiers

5.1 Qualifiers and Special Conditions

A dechlorination control was not included in the test array because insufficient neonates were available for this treatment. According to US EPA Region 1 protocols, a dechlorination control is not required if residual chlorine is not detected in the effluent. This was the case for the effluent sample received on November 9, 2008.

References

American Public Health Association, American Water Works Association, and Water Pollution Control Federation (APHA). 1989. *Standard Methods for the Examination of Water and Wastewater*. 17th Edition

U.S. Environmental Protection Agency, 2002. 5th Edition. *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*. EPA-821-R-02-012.

Table 1. Results of the characterization of the General Electric Pittsfield Plant effluent and receiving water (Housatonic River).

Parameter	Effluent OUTFALL COMPOSITE A9472C	Receiving Water HOUSATONIC RIVER A9473R
Temperature	19.6	19.6
pH	7.4	7.0
Alkalinity (as CaCO ₃), mg/L	160	52
Hardness (as CaCO ₃), mg/L	172	64
Dissolved oxygen, mg/L	8.9	9.4
Specific conductivity, uS/cm	712	174
Total residual chlorine (mg/L)	ND	ND

Note: Characterizations reflect conditions of sample after preparation for the toxicity test. ND = not detected

Table 2. Water quality measurements recorded during the 48-hour static toxicity test with *Daphnia pulex* exposed to General Electric Pittsfield Plant effluent, November 15-17, 2008.

Test Concentration (% effluent)	pH			Dissolved Oxygen (mg/L)			Temperature (°C)		
	0	24	48	0	24	48	0	24	48
Dechl. Control	7.0	-	7.5	8.5	-	8.4	19.7	19.8	20.4
Lab Control	7.1	-	7.5	8.5	-	8.4	19.7	20.1	20.5
Dilution Control	7.0	-	7.4	9.4	-	8.4	19.6	20.2	20.2
5%	7.0	-	7.4	9.4	-	8.4	19.6	20.1	20.1
15%	7.0	-	7.5	9.4	-	8.4	19.6	20.2	20.2
35%	7.1	-	7.6	9.4	-	8.4	19.6	20.0	20.2
50%	7.2	-	7.8	9.3	-	8.4	19.6	20.1	20.3
75%	7.3	-	8.0	9.1	-	8.3	19.6	20.1	20.3
100%	7.4	-	8.1	8.9	-	8.3	19.6	20.0	20.2

Measurements at time 0 were from a sub-sample of the prepared treatment. Measurements at time 48 were from the combined water from all replicates for each treatment.

Lab Control = a mix of natural river water and moderately hard water.
 Dilution Control = receiving water (Housatonic River).

Table 3. Cumulative percent mortalities recorded during the 48-hour static acute toxicity test with *Daphnia pulex* exposed to General Electric Pittsfield Plant effluent, November 15-17, 2008.

Effluent Conc. (%)	24-hour						48-hour					
	A	B	C	D	E	Avg	A	B	C	D	E	Avg
Dechl. Control	0	0	0	0	0	0	0	0	0	0	0	0
Lab Control	0	0	0	0	0	0	0	0	0	0	0	0
Rec. Control	0	0	0	0	0	0	0	0	0	0	0	0
5%	0	0	0	0	0	0	0	0	0	0	0	0
15%	0	0	20	0	0	4	0	0	20	0	0	4
35%	0	0	0	0	0	0	0	0	0	0	0	0
50%	0	0	0	0	0	0	0	0	20	0	0	4
75%	0	0	0	0	0	0	0	0	0	0	0	0
100%	0	0	0	0	0	0	0	0	0	0	0	0

Lab Control = a mix of natural river water and moderately hard water.
 Dilution Control = receiving water (Housatonic River).

Percent mortality = (# dead/5) X 100

Appendix 1 Chain-of-Custody Documentation



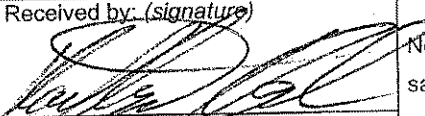
Aquatec Biological Sciences

Chain-of-Custody Record

273 Commerce Street
 Williston, VT 05495
 TEL: (802) 860-1638
 FAX: (802) 658-3189

COMPANY INFORMATION	COMPANY'S PROJECT INFORMATION	SHIPPING INFORMATION	VOLUME/CONTAINER TYPE/PRESERVATIVE					
Name: <u>General Electric Company</u>	Project Name: <u>GE PITTSFIELD</u>	Carrier: <u>PRIORITY EXPRESS</u>	4°C	4°C	4°C	4°C	4°C	4°C
Address: <u>O'Brien & Gere</u>	Outfall Composite	Airbill Number: _____	—	—	H ₂ SO ₄	H ₂ SO ₄	—	—
<u>1000 East Street Gate 64</u>	Project Number: <u>08008</u>	Date Shipped: <u>11/14/08</u>	Plastic	Plastic	Plastic	Glass	Glass	Plastic
City/State/Zip: <u>Pittsfield, MA 01201</u>	Sampler Name(s): <u>SEAN COYLE</u>	Hand Delivered: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	—	—	—	—	—	—
Telephone: <u>(413) 494-6709</u>	NPDES Permit #: <u>MA0003891</u>		1 gal	1/2 gal	1 L	40 ml	40 mL	0.5 L
Facsimile: <u>(413) 494-6709</u>	Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u>							
Contact Name: <u>Sean Coyle</u>								

SAMPLE IDENTIFICATION	COLLECTION		GRAB	COMPOSITE	MATRIX	ANALYSIS (detection limits, mg/L)	NUMBER OF CONTAINERS								
	DATE	TIME													
Outfall Composite <u>A9472C</u>	<u>11/14/08</u>	<u>10:10 AM</u>		X	Effluent	<i>Daphnia pulex</i> 48-h Static Acute Toxicity (EPA Method 2021.0). Log in for A48DPS	1								
Outfall Composite <u>A9472C</u>	<u>11/14/08</u>	<u>10:10 AM</u>		X	Effluent	Total Residual Chlorine								1	
Housatonic River <u>A9473R</u>	<u>11/14/08</u>	<u>8:50 AM</u>	X		Receiving	Dilution Water	1								
Housatonic River <u>A9473R</u>	<u>11/14/08</u>	<u>8:50 AM</u>	X		Receiving	Total Residual Chlorine								1	

Relinquished by: (signature)	DATE	TIME	Received by: (signature)	NOTES TO SAMPLER(S): (1): Complete the labels (Date, time, initials) and cover the labels with clear tape. Tape the caps of the sample bottles to ensure that they do not become dislodged during shipment. Nest the samples in sufficient ice to maintain 0°C – 6°C. Results for samples received at temperatures exceeding 6°C will be qualified in the report. Notes to Lab: Ambient cooler temperature: <u>0.0</u> °C. Dechlorinate the effluent sample if chlorine is detected.
	<u>11/14/08</u>	<u>12:50 PM</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	
	<u>11/15/08</u>	<u>8:30</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	

Appendix 2 Summary of Test Conditions

Test Description: Daphnid, *Daphnia pulex*, static acute toxicity testASSOCIATED PROTOCOL: EPA 2002, 5th ed. (EPA-821-R-02-012) *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms, Method 2002.0*

1. Test type:	Static, no renewal
2. Test temperature:	20 ± 1°C
3. Light quality:	Ambient laboratory illumination
4. Photoperiod:	16 hr. light, 8 hr. dark
5. Test chamber size:	30 ml
6. Test solution volume:	25 ml / replicate
7. Renewal of test concentrations:	None
8. Age of test organisms:	Less than 24 h
9. No. organisms / test chamber:	5
10. No. of replicate chambers / concentration:	5
11. No. of organisms / concentration:	20
12. Feeding regime:	Feed 0.1 ml of YTC and algal suspension prior to testing. Not fed during test.
13. Cleaning:	None
14. Aeration:	None
15. Dilution water:	Receiving Water (Housatonic River)
16. Test concentrations:	5, 15, 35, 50, 75, 100%
17. Laboratory control:	1:1 mix of reconstituted moderately hard water and Lamoille River water. Dechlorination control (if residual chlorine is detected in effluent)
18. Test duration:	48 h
19. Monitoring:	Day 0: temperature, DO, pH, and conductivity. Day 1: temperature. Day 2: temperature, DO, pH, and conductivity Hardness, alkalinity, salinity, TRC Biological monitoring daily (survival)
19. End points:	Survival
20. Reference toxicant test:	Sodium chloride 48-h LC50
21. Test acceptability	90% or greater
22. Data interpretation:	Acute: 48 h LC50 (Point estimate by EPA statistical flowchart using CETIS) and A-NOEC by hypothesis test statistics compared to the receiving water control (EPA statistical flowchart using CETIS)

Appendix 3
U.S. EPA Region 1 Toxicity Test Summary and
Statistical Flow Chart

TOXICITY TEST SUMMARY SHEET

Facility Name: GE Pittsfield, MA

Test Start Date: 11/15/08

NPDES Permit Number: MA0003891

Pipe Number: 001

Test Type	Test Species	Sample Type	Sampling Method
Acute	<i>Daphnia pulex</i>	EFFLUENT Unchlorinated	Composite

Dilution Water: Housatonic River

Receiving Water: Housatonic River

Effluent Sampling Dates: November 14, 2008

Concentrations Tested: 0% 5% 15% 35% 50% 75% 100% Permit Limit: NA

Was Effluent Salinity Adjusted? NA If yes, to what value? NA

With Sea Salts? NA Hypersaline Brine Solution? NA

Actual effluent concentrations tested after salinity adjustment in percent: Same as above.

Reference Toxicant Date: 11/12/08

Reference Toxicant Test Acceptable? Yes

Age and Age Range of Test Organisms: <24 hours

Source of Organisms: In-house cultures

PERMIT LIMITS AND TEST RESULTS

Test Acceptability Criteria: Mean Control Survival: 100 (%)

	Limits (%)		Results (%)
LC50	NA	48-Hour LC50	>100
		Upper Value	--
		Lower Value	--
		Data Analysis Method	Steel/Linear Interpolation
A-NOEC	NA	48-hour A-NOEC	100
C-NOEC	NA	C-NOEC	--
		LOEC	--
IC25	NA	IC25	--
IC50	NA	IC50	--

NA: Not Applicable

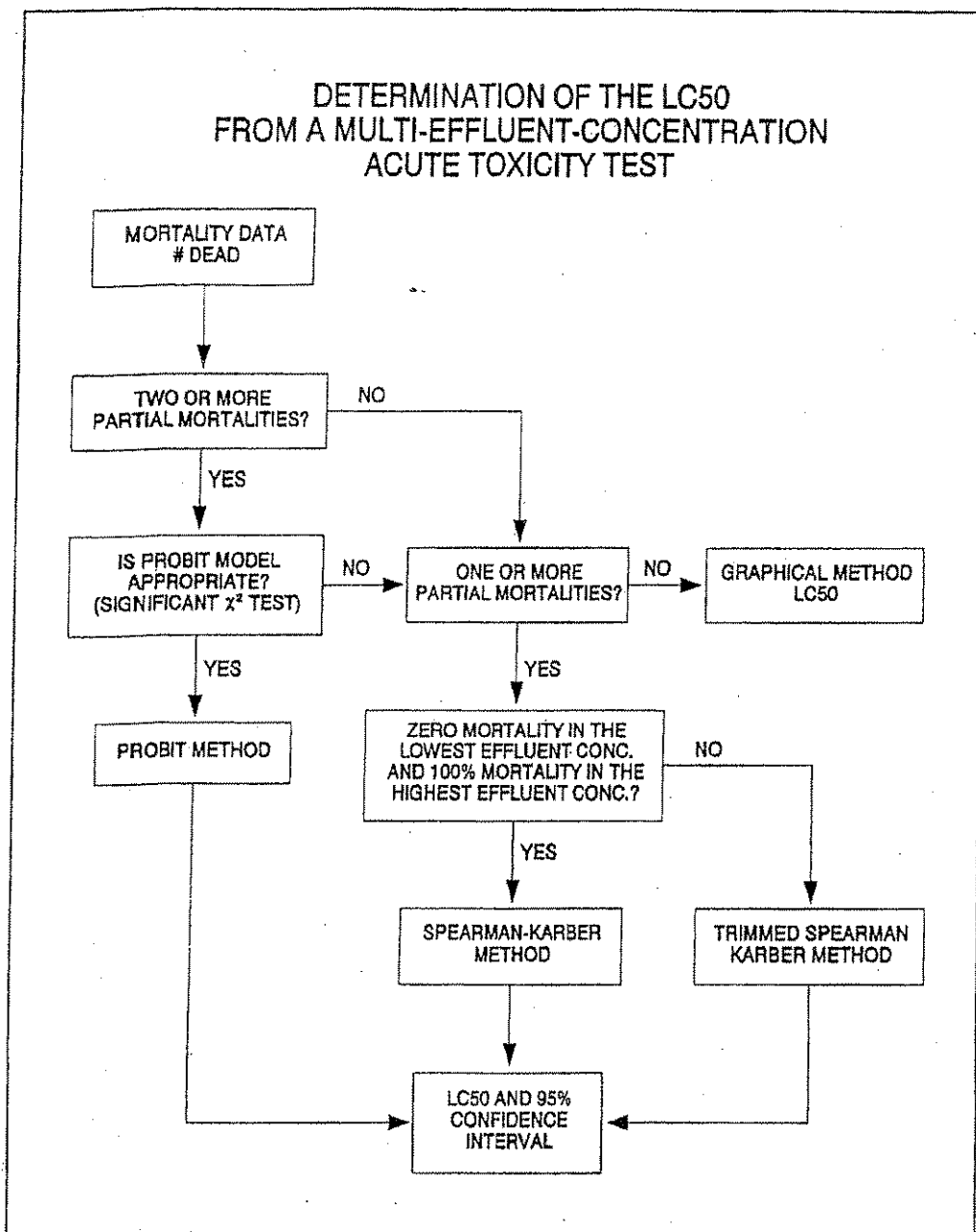


Figure 6. Flowchart for determination of the LC50 for multi-effluent-concentration acute toxicity tests.

**DETERMINATION OF THE NOAEC
FROM A MULTI-EFFLUENT-CONCENTRATION
ACUTE TOXICITY TEST**

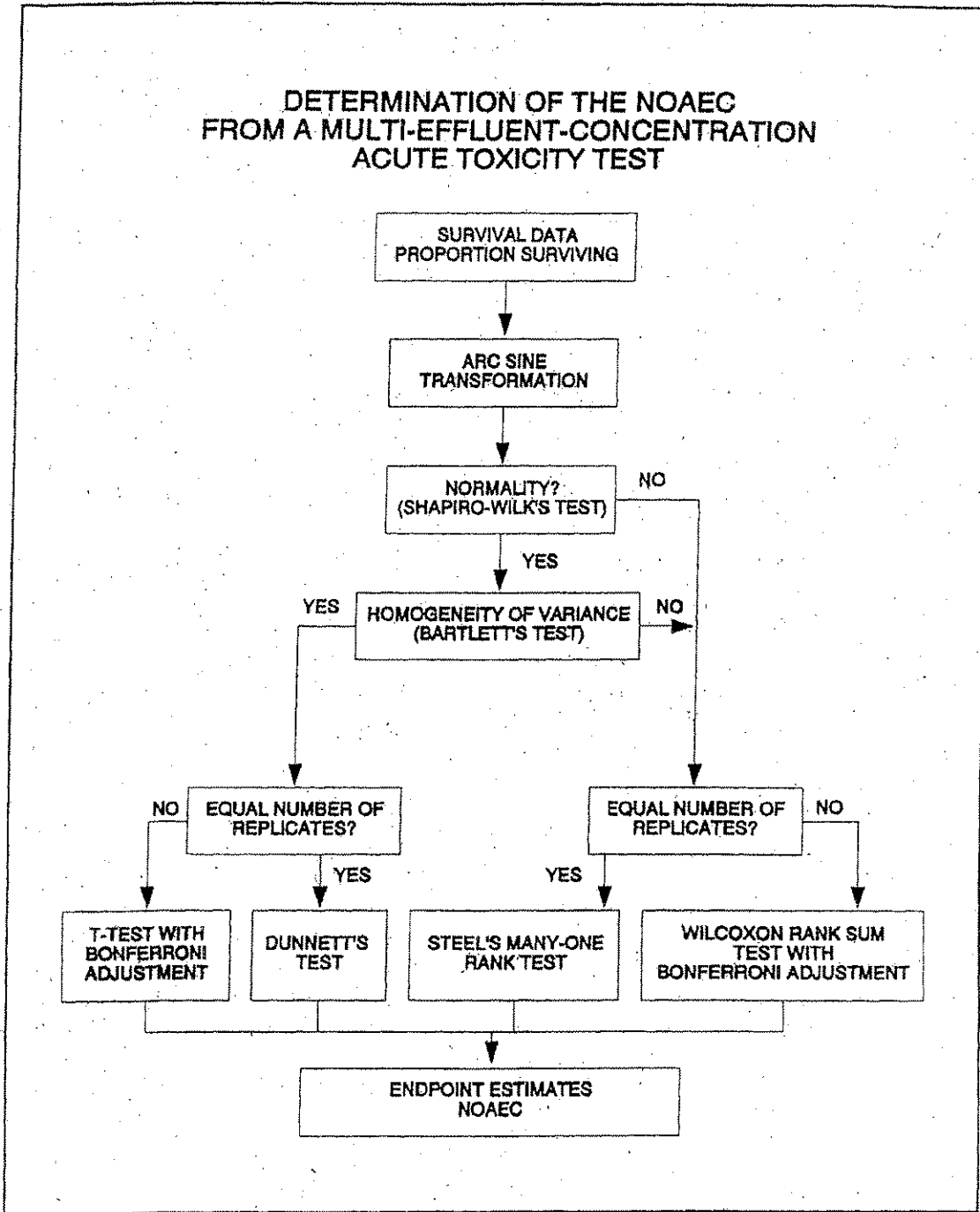


Figure 13. Flowchart for analysis of multi-effluent-concentration test data.

Appendix 4
Bench Data, *Daphnia pulex* Acute Toxicity Test

CETIS Summary Report

Report Date: 29 Nov-08 13:02 (p 1 of 1)

Link/Link Code: 05-8624-1677/58074

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

Test Run No: 12-5465-3694	Test Type: Survival (48h)	Analyst:
Start Date: 15 Nov-08 13:10	Protocol: EPA/821/R-02-012 (2002)	Diluent: Receiving Water
Ending Date: 17 Nov-08 13:25	Species: Daphnia pulex	Brine:
Duration: 48h	Source: In-House Culture	Age: <24h

Sample No: 08-8420-6199	Code: 11578	Client: GE Pittsfield
Sample Date: 14 Nov-08 10:10	Material: POTW Effluent	Project: WET Monthly Compliance Test (NOV)
Receive Date: 15 Nov-08 08:30	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 27h	Station: GE Pittsfield	

Comparison Summary

Analysis No	Endpoint	NOEL	LOEL	TOEL	PMSD	Method
14-2030-8464	48h Survival Rate	100	>100	N/A	9.43%	Steel Many-One Rank Test

Point Estimate Summary

Analysis No	Endpoint	Effect-%	Conc-%	95% LCL	95% UCL	Method
11-3583-1838	48h Survival Rate	5	>100	N/A	N/A	Linear Interpolation (ICPIN)
		10	>100	N/A	N/A	
		15	>100	N/A	N/A	
		20	>100	N/A	N/A	
		25	>100	N/A	N/A	
		40	>100	N/A	N/A	
		50	>100	N/A	N/A	

Test Acceptability

Analysis No	Endpoint	Attribute	Test Stat	Acceptability Limits	Overlap	Decision
11-3583-1838	48h Survival Rate	Control Resp	1	0.9 - NL	Yes	Passes acceptability criteria
14-2030-8464	48h Survival Rate	Control Resp	1	0.9 - NL	Yes	Passes acceptability criteria

48h Survival Rate Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0	Lab Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0	Thiosulfate	5	1	1	1	1	1	0	0	0.0%	0.0%
5		5	1	1	1	1	1	0	0	0.0%	0.0%
15		5	0.96	0.926602	0.993398	0.8	1	0.0163299	0.0894427	9.32%	4.0%
35		5	1	1	1	1	1	0	0	0.0%	0.0%
50		5	0.96	0.926602	0.993398	0.8	1	0.0163299	0.0894427	9.32%	4.0%
75		5	1	1	1	1	1	0	0	0.0%	0.0%
100		5	1	1	1	1	1	0	0	0.0%	0.0%

48h Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0	Dilution Water	1	1	1	1	1
0	Lab Water	1	1	1	1	1
0	Thiosulfate	1	1	1	1	1
5		1	1	1	1	1
15		1	1	0.8	1	1
35		1	1	1	1	1
50		1	1	0.8	1	1
75		1	1	1	1	1
100		1	1	1	1	1

J 12/8/08

CETIS Analytical Report

Report Date: 29 Nov-08 13:02 (p 1 of 2)
 Link/Link Code: 05-8624-1677/58074

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

Analysis No: 14-2030-8464	Endpoint: 48h Survival Rate	CETIS Version: CETISv1.6.4
Analyzed: 29 Nov-08 13:02	Analysis: Nonparametric-Control vs Treatments	Official Results: Yes
Test Run No: 12-5465-3694	Test Type: Survival (48h)	Analyst:
Start Date: 15 Nov-08 13:10	Protocol: EPA/821/R-02-012 (2002)	Diluent: Receiving Water
Ending Date: 17 Nov-08 13:25	Species: Daphnia pulex	Brine:
Duration: 48h	Source: In-House Culture	Age: <24h
Sample No: 08-8420-6199	Code: 11578	Client: GE Pittsfield
Sample Date: 14 Nov-08 10:10	Material: POTW Effluent	Project: WET Monthly Compliance Test (NOV)
Receive Date: 15 Nov-08 08:30	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 27h	Station: GE Pittsfield	

Data Transform	Zeta	Alt Hyp	Monte Carlo	NOEL	LOEL	TOEL	TU	PMSD
Angular (Corrected)		C > T	Not Run	100	>100	N/A	1	9.43%

Steel Many-One Rank Test

Control	vs	Conc-%	Test Stat	Critical	Ties	P-Value	Decision(5%)
Dilution Water		5	27.5	16	1	0.8571	Non-Significant Effect
		15	25	16	1	0.6693	Non-Significant Effect
		35	27.5	16	1	0.8571	Non-Significant Effect
		50	25	16	1	0.6693	Non-Significant Effect
		75	27.5	16	1	0.8571	Non-Significant Effect
		100	27.5	16	1	0.8571	Non-Significant Effect

Test Acceptability

Attribute	Test Stat	Acceptability Limits	Overlap	Decision
Control Resp	1	0.9 - NL	Yes	Passes acceptability criteria

ANOVA Table

Source	Sum Squares	Mean Square	DF	F Stat	P-Value	Decision(5%)
Between	0.0162023	0.0027004	6	0.833333	0.5545	Non-Significant Effect
Error	0.0907326	0.0032405	28			
Total	0.1069349	0.0059408	34			

ANOVA Assumptions

Attribute	Test	Test Stat	Critical	P-Value	Decision(1%)
Variances	Mod Levene Equality of Varianc	1.2	3.52756	0.3353	Equal Variances
Distribution	Shapiro-Wilk Normality	0.515001		0.0000	Non-normal Distribution

48h Survival Rate Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	5	1	1	1	1	1	0	0	0.0%	0.0%
5		5	1	1	1	1	1	0	0	0.0%	0.0%
15		5	0.96	0.925978	0.994022	0.8	1	0.0166091	0.0894428	9.32%	4.0%
35		5	1	1	1	1	1	0	0	0.0%	0.0%
50		5	0.96	0.925978	0.994022	0.8	1	0.0166091	0.0894428	9.32%	4.0%
75		5	1	1	1	1	1	0	0	0.0%	0.0%
100		5	1	1	1	1	1	0	0	0.0%	0.0%

Angular (Corrected) Transformed Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	5	1.34528	1.34521	1.34536	1.34528	1.34528	0	0	0.0%	0.0%
5		5	1.34528	1.34521	1.34536	1.34528	1.34528	0	0	0.0%	0.0%
15		5	1.29766	1.25715	1.33817	1.10715	1.34528	0.0197759	0.106497	8.21%	3.54%
35		5	1.34528	1.34521	1.34536	1.34528	1.34528	0	0	0.0%	0.0%
50		5	1.29766	1.25715	1.33817	1.10715	1.34528	0.0197759	0.106497	8.21%	3.54%
75		5	1.34528	1.34521	1.34536	1.34528	1.34528	0	0	0.0%	0.0%
100		5	1.34528	1.34521	1.34536	1.34528	1.34528	0	0	0.0%	0.0%

J 12/8/08

CETIS Analytical Report

Report Date: 29 Nov-08 13:02 (p 2 of 2)
 Link/Link Code: 05-8624-1677/58074

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

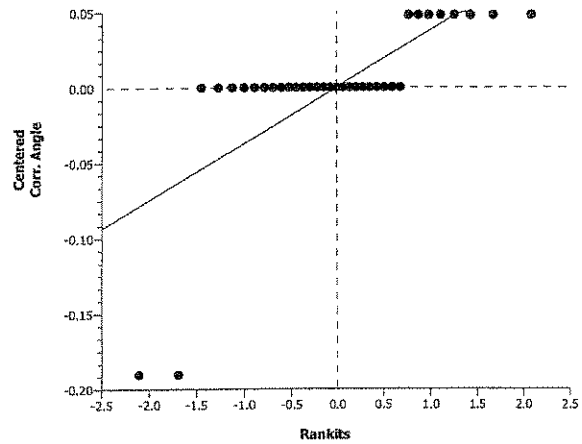
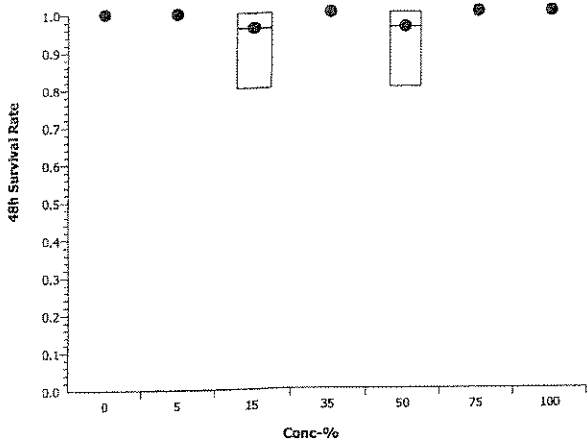
Analysis No: 14-2030-8464 Endpoint: 48h Survival Rate
 Analyzed: 29 Nov-08 13:02 Analysis: Nonparametric-Control vs Treatments

CETIS Version: CETISv1.6.4
 Official Results: Yes

48h Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0	Dilution Water	1	1	1	1	1
5		1	1	1	1	1
15		1	1	1	1	0.8
35		1	1	1	1	1
50		1	1	1	1	0.8
75		1	1	1	1	1
100		1	1	1	1	1

Graphics



Jr 11/28/08

CETIS Analytical Report

Report Date: 29 Nov-08 13:02 (p 1 of 2)
 Link/Link Code: 05-8624-1677/58074

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

Analysis No: 11-3583-1838	Endpoint: 48h Survival Rate	CETIS Version: CETISv1.6.4
Analyzed: 29 Nov-08 13:02	Analysis: Linear Interpolation (ICPIN)	Official Results: Yes
Test Run No: 12-5465-3694	Test Type: Survival (48h)	Analyst:
Start Date: 15 Nov-08 13:10	Protocol: EPA/821/R-02-012 (2002)	Diluent: Receiving Water
Ending Date: 17 Nov-08 13:25	Species: Daphnia pulex	Brine:
Duration: 48h	Source: In-House Culture	Age: <24h
Sample No: 08-8420-6199	Code: 11578	Client: GE Pittsfield
Sample Date: 14 Nov-08 10:10	Material: POTW Effluent	Project: WET Monthly Compliance Test (NOV)
Receive Date: 15 Nov-08 08:30	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 27h	Station: GE Pittsfield	

Linear Interpolation Options

X Transform	Y Transform	Seed	Resamples	Exp 95% CL	Method
Linear	Linear	57951	200	Yes	Two-Point Interpolation

Test Acceptability

Attribute	Test Stat	Acceptability Limits	Overlap	Decision
Control Resp	1	0.9 - NL	Yes	Passes acceptability criteria

Point Estimates

Effect-%	Conc-%	95% LCL	95% UCL
5	> 100	N/A	N/A
10	> 100	N/A	N/A
15	> 100	N/A	N/A
20	> 100	N/A	N/A
25	> 100	N/A	N/A
40	> 100	N/A	N/A
50	> 100	N/A	N/A

48h Survival Rate Summary

Calculated Variate(A/B)

Conc-%	Control Type	Count	Mean	Min	Max	Std Err	Std Dev	CV%	Diff%	A	B
0	Dilution Water	5	1	1	1	0	0	0.0%	0.0%	25	25
5		5	1	1	1	0	0	0.0%	0.0%	25	25
15		5	0.96	0.8	1	0.0163299	0.0894428	9.32%	4.0%	24	25
35		5	1	1	1	0	0	0.0%	0.0%	25	25
50		5	0.96	0.8	1	0.0163299	0.0894428	9.32%	4.0%	24	25
75		5	1	1	1	0	0	0.0%	0.0%	25	25
100		5	1	1	1	0	0	0.0%	0.0%	25	25

48h Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0	Dilution Water	1	1	1	1	1
5		1	1	1	1	1
15		1	1	0.8	1	1
35		1	1	1	1	1
50		1	1	1	0.8	1
75		1	1	1	1	1
100		1	1	1	1	1

J 12/8/08

CETIS Analytical Report

Report Date: 29 Nov-08 13:02 (p 2 of 2)

Link/Link Code: 05-8624-1677/58074

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

Analysis No: 11-3583-1838

Endpoint: 48h Survival Rate

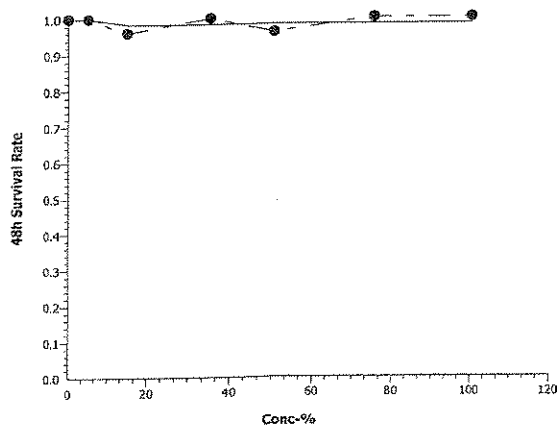
CETIS Version: CETISv1.6.4

Analyzed: 29 Nov-08 13:02

Analysis: Linear Interpolation (ICPIN)

Official Results: Yes

Graphics



Client: GENERAL ELECTRIC, PITTSFIELD, MA Test #: 58074 SDG: 11578
 MA0003891
 Test Description: *Daphnia pulex* 48-h static acute toxicity test

SURVIVAL DATA, SAMPLE 38288

Treatment (%)	Day 0	Day 1 # Surviving	Day 2 # Surviving	Treatment (%)	Day 0	Day 1 # Surviving	Day 2 # Surviving
Rec. A	5	5	5	Lab A	5	5	5
Water B	5	5	5	Contr B	5	5	5
Contr C	5	5	5	1:1 C	5	5	5
D	5	5	5	LR / MHW D	5	5	5
E	5	5	5	E	5	5	5
5.0 A	5	5	5	Dechlor. A	5	5	5
B	5	5	5	Control B	5	5	5
C	5	5	5	C	5	5	5
D	5	5	5	D	5	5	5
E	5	5	5	E	5	5	5
15 A	5	5	5				
B	5	5	5				
C	5	4	4				
D	5	5	5				
E	5	5	5				
35 A	5	5	5				
B	5	5	5				
C	5	5	5				
D	5	5	5				
E	5	5	5				
50 A	5	5	5				
B	5	5	5				
C	5	5	4				
D	5	5	5				
E	5	5	5				
75 A	5	5	5				
B	5	5	5				
C	5	5	5				
D	5	5	5				
E	5	5	5				
100 A	5	5	5				
B	5	5	5				
C	5	5	5				
D	5	5	5				
E	5	5	5				
Sample #	38288	38288					
I/D/T	13:10 11/15/08 KK	11-16-08 13:30 JG	11-17-08 13:25 JG				

Aquatec Biological Sciences, Inc. Williston Vermont
 Reviewed by: _____ Date: 12/8/08 29

GENERAL ELECTRIC, PITTSFIELD, MA

Documentation of Collection of *Daphnia pulex* for Toxicity Testing

Culture ID	Date / Time / Init Cleared of Neonates	Date / Time / Init Neonate Collection	Fed YC / Selenastrum (Lot #'s)
10/14 BCD	14-Nov-08 1552 SR		✓ 110408YC
10/28 ABCD	14-Nov-08 1646 SR		✓ 110408Sel
10/14 BCD		11/15/08 KK 9:45	✓
10/28 ABCD		11/15/08 KK 9:45	✓

Project Description / Test Use: GE Pittsfield

Culture Chemistry Prior to Use

pH 7.2
 DO 7.5
 Temp. 19.8°C
 Cond. 295

Client: GENERAL ELECTRIC, PITTSFIELD, MA
 MA0003891 OUTFALL 001

Test #: 58074

SDG: 11578

Test Description: *Daphnia pulex* 48-h static acute toxicity test

Treatment (%)	Parameter	Day 0	Day 1	Day 2
Dechlorination Control	pH	7.0	-	7.5
	DO	8.5	-	8.4
	Temp	19.7	19.8	20.4
	Cond.	211	-	225
Lab Contr	pH	7.1	-	7.5
	DO	8.5	-	8.4
	Temp	19.7	20.1	20.5
	Cond.	208	-	227
Rec. Water Contr	pH	7.0	-	7.4
	DO	9.4	-	8.4
	Temp	19.6	20.2	20.2
	Cond.	174	-	195
5.0	pH	7.0	-	7.4
	DO	9.4	-	8.4
	Temp	19.6	20.1	20.1
	Cond.	202	-	224
15	pH	7.0	-	7.5
	DO	9.4	-	8.4
	Temp	19.6	20.2	20.2
	Cond.	254	-	285
35	pH	7.1	-	7.6
	DO	9.4	-	8.4
	Temp	19.6	20.0	20.2
	Cond.	371	-	401
50	pH	7.2	-	7.8
	DO	9.3	-	8.4
	Temp	19.6	20.1	20.3
	Cond.	452	-	485
75	pH	7.3	-	8.0
	DO	9.1	-	8.3
	Temp	19.6	20.1	20.3
	Cond.	583	-	617
100	pH	7.4	-	8.1
	DO	8.9	-	8.3
	Temp	19.6	20.0	20.2
	Cond.	712	-	763
Sample #		38288	38288	38288
I/D (2008)		11/15/08 KX	11/16 JG	11/17 JG

Aquatec Biological Sciences, Inc.-Williston Vermont
 Reviewed by: [Signature] Date: 12/8/08

GENERAL ELECTRIC, PITTSFIELD, MA

Alkalinity and Hardness Worksheet

Sample Identifier	LIMS Identifier	Sub ID Code	Sampling Date	Sample Volume	Alkalinity				Hardness						
					Initial Titrant (ml)	Final Titrant (ml)	Analyst	Analysis Date	Alkalinity	Sample Volume	Initial Titrant (ml)	Final Titrant (ml)	Analyst	Analysis Date	Hardness
38288	Outfall Composit: A		11/15/2008	25	18	22	KK	11/15/08	160.0	25	4.5	8.8	KK	11/15/08	172.0
38289	Housatonic River:		11/15/2008	25	22	23.3	KK	11/15/08	52.0	50	8.8	12	KK	11/15/08	64.0

12/8/08

Aquatec Biological Sciences, Inc.
 273 Commerce Street
 Williston, VT 05495
 (802) 860-1638

Total Residual Chlorine Analysis

Client GE Pittsfield, MA	SDG 11578
------------------------------------	---------------------

Sample #	Sample ID	Collection Date / Time	Analysis Date/Time	Result (TRC mg/L)	Method
38288	Outfall Composite A9472C	11/14/08 10:10	11/15/08 08:55	0.15 *	DPD Colorimetric
38289	Housatonic River A9473R	11/14/08 08:50	11/15/08 08:55	0.06	DPD Colorimetric

*The effluent was not dechlorinated with sodium thiosulfate prior to use in the toxicity test because a secondary check for chlorine using a titrimetric method did not detect residual chlorine.

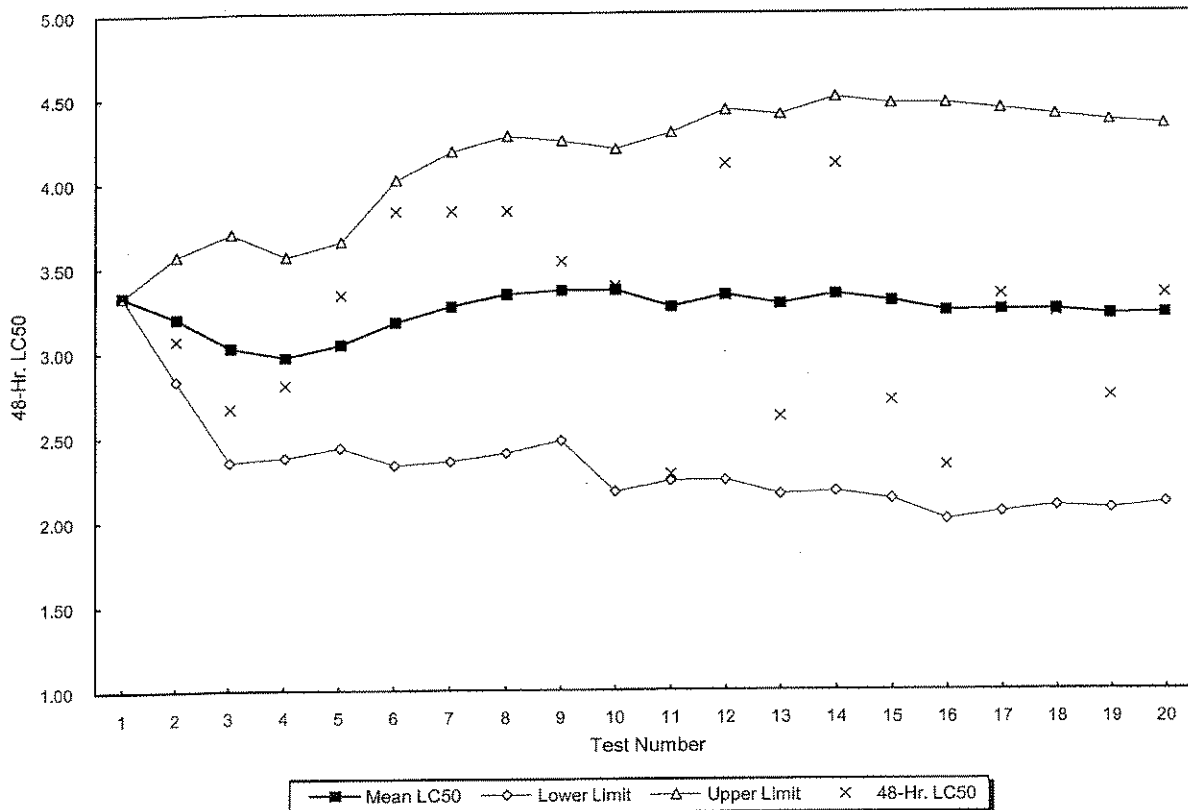
Appendix 5
Standard Reference Toxicant test Control Chart

Reference Toxicant Control Chart

Daphnia pulex

in Sodium chloride (g/L)

Test Number	Test Date	Organism Age (Days)	48-Hr. LC50	Mean LC50	Lower Limit	Upper Limit	Organism Source
1	04/18/07	1	3.329	3.33	3.33	3.33	Aquatec Biological Sciences
2	05/09/07	1	3.069	3.20	2.83	3.57	Aquatec Biological Sciences
3	06/26/07	1	2.661	3.02	2.35	3.69	Aquatec Biological Sciences
4	07/09/07	1	2.799	2.96	2.37	3.56	Aquatec Biological Sciences
5	07/10/07	1	3.329	3.04	2.43	3.65	Aquatec Biological Sciences
6	08/07/07	1	3.824	3.17	2.33	4.01	Aquatec Biological Sciences
7	09/06/07	1	3.824	3.26	2.35	4.18	Aquatec Biological Sciences
8	10/09/07	1	3.824	3.33	2.40	4.27	Aquatec Biological Sciences
9	11/07/07	1	3.527	3.35	2.47	4.24	Aquatec Biological Sciences
10	12/18/07	1	3.38	3.36	2.17	4.19	Aquatec Biological Sciences
11	01/06/08	1	2.27	3.26	2.23	4.28	Aquatec Biological Sciences
12	02/26/08	1	4.1	3.33	2.23	4.42	Aquatec Biological Sciences
13	03/06/08	1	2.61	3.27	2.15	4.39	Aquatec Biological Sciences
14	04/03/08	1	4.1	3.33	2.17	4.50	Aquatec Biological Sciences
15	05/05/08	1	2.704	3.29	2.12	4.46	Aquatec Biological Sciences
16	06/04/08	1	2.32	3.23	2.00	4.46	Aquatec Biological Sciences
17	07/08/08	1	3.33	3.24	2.05	4.42	Aquatec Biological Sciences
18	08/12/08	1	3.22	3.23	2.08	4.39	Aquatec Biological Sciences
19	10/01/08	1	2.729	3.21	2.06	4.35	Aquatec Biological Sciences
20	11/12/08	1	3.329	3.21	2.10	4.33	Aquatec Biological Sciences



qaqc\srts\Dp acute nacl recent

Appendix 6
SOP TOX2-001, Standard Operating Procedure for
Daphnid (*Ceriodaphnia dubia*, *Daphnia magna*, and
***Daphnia pulex*) Acute Toxicity Test**

Copies of our Revision 7 of SOP TOX2-001 have been submitted with a prior report. Any future revisions of this SOP will be submitted.

APPENDIX 2

Laboratory Reports

Columbia Analytical Services, Inc.
O'Brien & Gere, Inc.

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9472CTM

Date Sampled : 11/14/08 10:10

Order #: 1154445

Sample Matrix: WATER

Date Received: 11/15/08

Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	DILUTION
ALUMINUM	200.7	0.0200	0.132	MG/L	11/21/08	1.0
CADMIUM	200.8	0.50	0.500 U	UG/L	11/21/08	1.0
CALCIUM	200.7	1.00	41.7	MG/L	11/20/08	1.0
CHROMIUM	200.8	2.00	2.00 U	UG/L	11/24/08	1.0
COPPER	200.8	3.00	6.47	UG/L	11/21/08	1.0
LEAD	200.8	0.50	1.71	UG/L	11/21/08	1.0
MAGNESIUM	200.7	1.00	16.8	MG/L	11/20/08	1.0
NICKEL	200.8	5.00	5.00 U	UG/L	11/21/08	1.0
SILVER	200.8	1.00	1.00 U	UG/L	11/21/08	1.0
ZINC	200.8	5.00	24.8	UG/L	11/21/08	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9473RTM

Date Sampled : 11/14/08 08:50
Date Received: 11/15/08

Order #: 1154446
Submission #: R2847218

Sample Matrix: WATER

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	DILUTION
ALUMINUM	200.7	0.0200	0.0564	MG/L	11/21/08	1.0
CADMIUM	200.8	0.50	0.500 U	UG/L	11/21/08	1.0
CALCIUM	200.7	1.00	15.9	MG/L	11/20/08	1.0
CHROMIUM	200.8	2.00	2.00 U	UG/L	11/24/08	1.0
COPPER	200.8	3.00	3.00 U	UG/L	11/21/08	1.0
LEAD	200.8	0.50	0.500 U	UG/L	11/21/08	1.0
MAGNESIUM	200.7	1.00	6.00	MG/L	11/20/08	1.0
NICKEL	200.8	5.00	5.00 U	UG/L	11/21/08	1.0
SILVER	200.8	1.00	1.00 U	UG/L	11/21/08	1.0
ZINC	200.8	5.00	6.28	UG/L	11/21/08	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9472CDM

Date Sampled : 11/14/08 10:10
Date Received: 11/15/08

Order #: 1154449
Submission #: R2847218

Sample Matrix: WATER

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	DILUTION
ALUMINUM	200.7	0.0200	0.0252	MG/L	11/21/08	1.0
CADMIUM	200.8	0.50	0.500 U	UG/L	11/21/08	1.0
CHROMIUM	200.8	2.00	2.00 U	UG/L	11/24/08	1.0
COPPER	200.8	3.00	5.77	UG/L	11/21/08	1.0
LEAD	200.8	0.50	0.856	UG/L	11/21/08	1.0
NICKEL	200.8	5.00	5.00 U	UG/L	11/21/08	1.0
SILVER	200.8	1.00	1.00 U	UG/L	11/21/08	1.0
ZINC	200.8	5.00	32.8	UG/L	11/21/08	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9472C

Date Sampled : 11/14/08 10:10

Order #: 1154454

Sample Matrix: WATER

Date Received: 11/15/08

Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
AMMONIA	350.1M	0.0500	0.0628	MG/L	11/21/08	11:24	1.0
CHLORIDE	SM4500-C	1.00	115	MG/L	11/20/08	13:57	2.0
TOTAL ALKALINITY	SM2320B	2.00	180	MG/L	11/21/08	09:28	1.0
TOTAL ORGANIC CARBON	SM5310C	1.00	7.87	MG/L	11/19/08	01:22	1.0
TOTAL PHOSPHORUS	365.1	0.0500	0.0855	MG/L	11/26/08	09:09	1.0
TOTAL SOLIDS	SM2540B	10.0	384	MG/L	11/18/08	10:40	1.0
TOTAL SUSPENDED SOLIDS	SM2540D	1.00	4.20	MG/L	11/18/08	14:40	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric
Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08
Client Sample ID : A9473R

Date Sampled : 11/14/08 08:50 Order #: 1154455 Sample Matrix: WATER
Date Received: 11/15/08 Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
AMMONIA	350.1M	0.0500	0.0500 U	MG/L	11/21/08	11:24	1.0
CHLORIDE	SM4500-C	1.00	15.2	MG/L	11/20/08	13:57	1.0
TOTAL ALKALINITY	SM2320B	2.00	58.2	MG/L	11/21/08	09:28	1.0
TOTAL ORGANIC CARBON	SM5310C	1.00	4.13	MG/L	11/19/08	01:40	1.0
TOTAL PHOSPHORUS	365.1	0.0500	0.0500 U	MG/L	11/26/08	09:09	1.0
TOTAL SOLIDS	SM2540B	10.0	95.0	MG/L	11/18/08	10:40	1.0
TOTAL SUSPENDED SOLIDS	SM2540D	1.00	1.50	MG/L	11/18/08	14:40	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9472CCN

Date Sampled : 11/14/08 10:10 Order #: 1154460 Sample Matrix: WATER
Date Received: 11/15/08 Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
TOTAL CYANIDE	335.4	0.0100	0.0103	MG/L	11/19/08	10:33	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric
Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08
Client Sample ID : A9473RCN

Date Sampled : 11/14/08 08:50 Order #: 1154461 Sample Matrix: WATER
Date Received: 11/15/08 Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
TOTAL CYANIDE	335.4	0.0100	0.0100 U	MG/L	11/19/08	10:33	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9472CCN-FLTR

Date Sampled : 11/14/08 10:10

Order #: 1154462

Sample Matrix: WATER

Date Received: 11/15/08

Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
TOTAL CYANIDE	335.4	0.0100	0.0100 U	MG/L	11/19/08	10:33	1.0

COLUMBIA ANALYTICAL SERVICES

Reported: 12/08/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 11/08

Client Sample ID : A9473RCN-FLTR

Date Sampled : 11/14/08 08:50 Order #: 1154463 Sample Matrix: WATER
Date Received: 11/15/08 Submission #: R2847218

ANALYTE	METHOD	PQL	RESULT	UNITS	DATE ANALYZED	TIME ANALYZED	DILUTION
TOTAL CYANIDE	335.4	0.0100	0.0100 U	MG/L	11/19/08	10:33	1.0

NPDES Sampling
GE Pittsfield
Toxicity pH

Date: 10/17/08

Acute Dry (TP)
Acute Wet
Chronic _____ (Day 1,2 or 3)

Effluent Composite

Sample # A9472C
Date 11-14-08
Time 10:10 AM
pH 7.50 su

River/Dilution Water

Sample # A9473R
Date 11-14-08
Time 8:50 AM
pH 7.10 su

Sean C. Coyle



Signature & Date

John Powers



Signature & Date

APPENDIX 3

Chain of Custody Forms

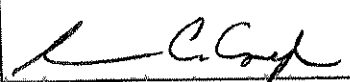

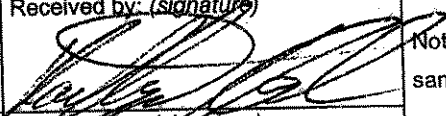
Aquatec Biological Sciences

Chain-of-Custody Record

273 Commerce Street
 Williston, VT 05495
 TEL: (802) 860-1638
 FAX: (802) 658-3189

COMPANY INFORMATION	COMPANY'S PROJECT INFORMATION	SHIPPING INFORMATION	VOLUME/CONTAINER TYPE/PRESERVATIVE					
Name: General Electric Company	Project Name: GE PITTSFIELD	Carrier: <u>PRIORITY EXPRESS</u>	4°C	4°C	4°C	4°C	4°C	4°C
Address: O'Brien & Gere 1000 East Street, Gate 64	Outfall Composite	Airbill Number: _____	_____	_____	H ₂ SO ₄	H ₂ SO ₄	_____	_____
City/State/Zip: Pittsfield, MA 01201	Project Number: 08008	Date Shipped: <u>11/14/08</u>	Plastic	Plastic	Plastic	Glass	Glass	Plastic
Telephone: (413) 494-6709	Sampler Name(s): <u>SEAN COYLE</u>	Hand Delivered: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____	_____	_____	_____	_____
Facsimile: <u>(413) 494-6709</u>	NPDES Permit #: MA0003891		1 gal	1/2 gal	1 L	40 ml	40 mL	0.5 L
Contact Name: Sean Coyle	Quote #: 10/05 Client Code: GEPITTS							

SAMPLE IDENTIFICATION	COLLECTION		GRAB	COMPOSITE	MATRIX	ANALYSIS (detection limits, mg/L)	NUMBER OF CONTAINERS								
	DATE	TIME													
Outfall Composite <u>A9472C</u>	<u>11/14/08</u>	<u>10 AM</u>		X	Effluent	<i>Daphnia pulex</i> 48-h Static Acute Toxicity (EPA Method 2021.0). Log in for A48DPS	1								
Outfall Composite <u>A9472C</u>	<u>11/14/08</u>	<u>10 AM</u>		X	Effluent	Total Residual Chlorine								1	
Housatonic River <u>A9473R</u>	<u>11/14/08</u>	<u>8 AM</u>	X		Receiving	Dilution Water	1								
Housatonic River <u>A9473R</u>	<u>11/14/08</u>	<u>8 AM</u>	X		Receiving	Total Residual Chlorine								1	

Relinquished by: (signature)	DATE	TIME	Received by: (signature)	NOTES TO SAMPLER(S): (1): Complete the labels (Date, time, initials) and cover the labels with clear tape. Tape the caps of the sample bottles to ensure that they do not become dislodged during shipment. Nest the samples in sufficient ice to maintain 0°C - 6°C. Results for samples received at temperatures exceeding 6°C will be qualified in the report. Notes to Lab: Ambient cooler temperature: <u>0.0</u> °C. Dechlorinate the effluent sample if chlorine is detected.
	<u>11/14/08</u>	<u>1200 PM</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	
	<u>11/15/08</u>	<u>8:30</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	

11/14/2008

ACUTE AQUATIC TOXICITY COMPOSITE

Month: NOV
Week: 3
Fiscal Wk: 46
Weather: WET

This Effluent sample is a flow proportioned composite made from 24 Hr Composite samples collected at the indicated outfalls and specified times.

Outfall #	Collection Time	Gallons/Day	MI in Composite	Percent of Composite
001	7:25AM	147,000	3,800.82	34.55%
004		0	-	0.00%
007		0	-	0.00%
64T	7:10AM	170,358	4,404.76	40.04%
64G	7:10AM	107,660	2,783.64	25.31%
09A		0	-	0.00%
09B	7:40AM	417	10.78	0.10%
		425,435	11000	100.00%

The Acute Toxicity Composite was made today by JOHN POWERS @ 10:10 AM
according to the table above, and given the sample ID# A9472C

John Powers
Signed
11-14-08
Date

Chain-of-Custody Form Number:	<u>6325</u>
Analysis:	<u>EFFLUENT TOX COMPOSITE</u>
TIME:	<u>10:10 AM</u>
Location:	Date: <u>11/14/08</u>
Sample Label Serial Number	<u>A 09472C</u>

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

One Mustard St., Suite 250 • Rochester, NY 14609-0859 • (585) 288-5380 • 800-695-7222 x11 • FAX (585) 288-8475

PAGE 1 OF 2

CAS Contact

Project Name NPDES PERMIT		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																						
Project Manager J. NICHOLSON		Report CC		PRESERVATIVE																						
Company/Address GE CEP				NUMBER OF CONTAINERS	GC/MS VOA's □ 8260 □ 624 □ CLP	GC/MS SVOA's □ 8270 □ 625 □ CLP	GC VOA's □ 8021 □ 601/602	PESTICIDES □ 8081 □ 608 □ CLP	PCB's □ 8082 □ 608 □ CLP	METALS, TOTAL (7) EPA (List in comments below) 200.7	METALS, DISSOLVED (7) EPA (List in comments below) 200.7	METALS, TOTAL (3) EPA 200.7	METALS DISSOLVED (1) EPA 200.7	TOC 5310C	ALCALINITY 2320B7	TSS 2340D	2	2	2	2	3	8	0			
Company/Address 159 PLASTICS AVE, BLDG 59																										
Company/Address PITTSFIELD, MA 01201																										
Phone # (413) 444-5915		FAX # (413) 444-5935																								
Sampler's Signature <i>C. Coy</i>		Sampler's Printed Name SEAN C. COY																								
CLIENT SAMPLE ID	FOR OFFICE USE ONLY LAB ID	SAMPLING DATE TIME		MATRIX																						
A9472CTM	1154445	11/14/08	10 AM	H ₂ O	1																					
A9473RTM	446	11/14/08	8 AM	H ₂ O	1																					
A9472CDM	449	11/14/08	10 AM	H ₂ O	1																					
A9472C	454	11/14/08	10 AM	H ₂ O	3																					
A9473R	455	11/14/08	8 AM	H ₂ O	3																					
A9472C	454	11/14/08	10 AM	H ₂ O	1																					
A9473R	455	11/14/08	8 AM	H ₂ O	1																					
A9472C	454	11/14/08	10 AM	H ₂ O	1																					
A9473R	455	11/14/08	8 AM	H ₂ O	1																					
SPECIAL INSTRUCTIONS/COMMENTS					TURNAROUND REQUIREMENTS					REPORT REQUIREMENTS					INVOICE INFORMATION											
<p>Total Metals (7) - EPA Method 200.8 Copper, Lead, Zinc, cadmium, chromium, nickel, silver</p> <p>Total Metals (3) - EPA Method 200.7 Aluminum, calcium, magnesium</p> <p>Total Dissolved Metals (7) - EPA Method 200.8 Copper, Lead, Zinc, cadmium, chromium, nickel, silver</p> <p>Total Dissolved Metals (1) - EPA Method 200.7 Aluminum</p> <p>- SAMPLES PACKED IN ICE</p>					<p>RUSH (SURCHARGES APPLY)</p> <p>24 hr <input type="checkbox"/> 48 hr <input type="checkbox"/> 5 day <input checked="" type="checkbox"/></p> <p>STANDARD</p> <p>REQUESTED FAX DATE</p> <p>REQUESTED REPORT DATE</p>					<p>I. Results Only</p> <p>II. Results + QC Summaries (LCS, DUP, MS/MSD as required)</p> <p>III. Results + QC and Calibration Summaries</p> <p><input checked="" type="checkbox"/> IV. Data Validation Report with Raw Data</p> <p>V. Specialized Forms / Custom Report</p> <p>Edata Yes <input type="checkbox"/> No <input type="checkbox"/></p>					<p>PO#</p> <p>BILL TO:</p> <p>SUBMISSION #: 47218</p>											
SAMPLE RECEIPT: CONDITION/COOLER TEMP: _____ CUSTODY SEALS: Y N					RELINQUISHED BY					RECEIVED BY					RELINQUISHED BY											
RELINQUISHED BY					RECEIVED BY					RELINQUISHED BY					RECEIVED BY					RELINQUISHED BY						
Signature <i>C. Coy</i>					Signature <i>Rachel Jones</i>					Signature					Signature					Signature						
Printed Name SEAN C. COY					Printed Name Rachel Jones					Printed Name					Printed Name					Printed Name						
Firm CAS					Firm CAS					Firm					Firm					Firm						
Date/Time 11/14/08 2:50 PM					Date/Time 11/15/08 945					Date/Time					Date/Time					Date/Time						

