



GE
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Pittsfield, MA 01201
USA

Transmitted via Overnight Courier

April 9, 2009

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 March 2009 (GECD900)**

Dear Mr. Tagliaferro and Mr. Gorski:

Enclosed are copies of General Electric's (GE's) monthly progress report for March 2009 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 me if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Richard W. Gates / rwb for".

Richard W. Gates
Remediation Project Manager

Enclosure

cc: 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)
Eva Tor, 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 EOEEA
Mayor James Ruberto, City of Pittsfield
William Hines, 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
Kevin Russell, Anchor 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)

March 2009

**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)
MARCH 2009**

a. Activities Undertaken/Completed

- Continued GE-EPA electronic data exchanges for the Housatonic River Watershed and Areas Outside the River.*
- Completed communications with EPA regarding flood storage compensation issues (see Item 2.c below).*

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 February 1 through February 28, 2009, are provided in Attachment B to this report.
- GE received a report from CAS titled *NPDES Biomonitoring Report for March 2009*, 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 March 2009. 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 (CCC) meetings, as appropriate.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 1
PLANT AREA
20s, 30s, 40s COMPLEXES
(GEC120)
MARCH 2009**

a. Activities Undertaken/Completed

- Participated in an on-site meeting with EPA, MDEP, and the Pittsfield Economic Development Authority (PEDA) to discuss soil and groundwater management issues related to PEDA's proposed box culvert installation (March 17, 2009).
- Completed supplemental soil sampling to characterize certain soils excavated by PEDA as part of its sanitary sewer installation (March 23, 2009), as noted on Table 1-1.
- Completed validation of data from the PEDA-directed soil sampling in the former 20s Complex, and provided the validated data to PEDA for its subsequent reporting to EPA (March 27, 2009).
- Continued discussions with PEDA, at PEDA's request, relating to activities associated with future transfer of the former 40s Complex to PEDA.
- Began development of a Final Completion Report for the 40s Complex (see Item 1.e below).*

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

- Submitted to EPA GE's plan for managing soil and groundwater generated during PEDA's box culvert installation activities (March 24, 2009).
- Submitted to MDEP and EPA, on behalf of PEDA, separate soil investigation reports for planned stormwater installation within the former 20s and 30s Complexes for which supplemental sampling was not required (dated March 26, submitted March 27, 2009).

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

- Validate data from supplemental utility corridor sampling completed in February 2009 and, following completion, revise the prior 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.

**ITEM 1
(cont'd)
PLANT AREA
20s, 30s, 40s COMPLEXES
(GECD120)
MARCH 2009**

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

- Continue discussions with PED A relating to activities associated with future transfer of the former 40s Complex to PED A, including discussions relating to the development of a revised Grant of Environmental Restriction and Easement (ERE).
- In coordination with PED A, revise and submit a revised plan for addressing the remaining at-grade concrete slabs of former Buildings 42, 43/43A and the previously placed crushed demolition debris in the 40s Complex (see Item 1.e below).*
- In coordination with PED A, provide a draft or summary of a revised ERE for the 40s Complex to EPA and MDEP for review.*
- Continue development of a Final Completion Report for the 40s Complex.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- On December 21, 2006, GE submitted a 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 at the 40s Complex. GE is currently in the processing of revising that plan in coordination with PED A.*
- On January 25, 2007, GE submitted to EPA a draft letter which proposed, at PED A's request, additional soil sampling within the 40s Complex. PED A has now advised GE that it no longer wishes to proceed with that sampling.*
- In January 2007, GE also provided EPA and MDEP with a draft ERE and Plan of Restricted Area for the 40s Complex. These documents are now being revised in light of PED A's decision not to proceed with additional soil sampling. Drafts of these revised documents will be provided to EPA and MDEP for review.*
- Now that PED A has decided not to proceed with additional soil sampling, GE is developing a Final Completion Report for the 40s Complex.*

f. Proposed/Approved Work Plan Modifications

None

**TABLE 1-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Depth (feet)	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
PEDA Sanitary Sewer Installation Temporary Stockpile Sampling	PEDA-SS-SP-C1	3/23/09	NA	Soil	SGS	PCB	3/31/09
PEDA Sanitary Sewer Installation Temporary Stockpile Sampling	PEDA-SS-SP-C2	3/23/09	NA	Soil	SGS	PCB	3/31/09
PEDA Sanitary Sewer Installation Temporary Stockpile Sampling	PEDA-SS-SP-C3	3/23/09	NA	Soil	SGS	PCB	3/31/09
PEDA Sanitary Sewer Installation Temporary Stockpile Sampling	PEDA-SS-SP-C4	3/23/09	NA	Soil	SGS	VOC, SVOC, Inorganics, PCDD/PCDF	3/31/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-1	2/12/09	0-1	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-1	2/12/09	1-9	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-1	2/12/09	3-4	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-2	2/12/09	0-9	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-3	2/12/09	0-9	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-3	2/12/09	4-6	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-4	2/13/09	0-3	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-4	2/13/09	3-10	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-4	2/13/09	3-4	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-5	2/13/09	4-13	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-5	2/13/09	0-4	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-5	2/13/09	1-3	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-6	2/13/09	0-1	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-6	2/13/09	1-6	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-6	2/13/09	6-15	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-6	2/13/09	6-8	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-7	2/13/09	0-2	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-7	2/13/09	2-9	Soil	SGS	PCB	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-DUP-1 (PEDA20AC-3)	2/12/09	4-6	Soil	SGS	VOC	3/11/09
Supplemental PEDA Sampling - 20's Complex	PEDA20AC-DUP-2 (PEDA20AC-3)	2/12/09	0-9	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental Soil Sampling - 20's Complex	95-11	2/11/09	10-15	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental Soil Sampling - 20's Complex	95-11	2/11/09	12-14	Soil	SGS	VOC	3/11/09
Supplemental Soil Sampling - 20's Complex	95-23	2/11/09	10-15	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/11/09
Supplemental Soil Sampling - 20's Complex	95-23	2/11/09	10-12	Soil	SGS	VOC	3/11/09
Supplemental Soil Sampling - 20's Complex	SW20S-E	2/6/09	1-6	Soil	SGS	PCB	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-E	2/6/09	6-10	Soil	SGS	PCB	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-E	2/6/09	0-1	Soil	SGS	PCB, VOC, SVOC, Inorganics, PCDD/PCDF	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-G	2/6/09	0-1	Soil	SGS	PCB	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-G	2/6/09	6-10	Soil	SGS	PCB	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-G	2/6/09	1-6	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-G	2/6/09	1-3	Soil	SGS	VOC	3/3/09
Supplemental Soil Sampling - 20's Complex	SW20S-I	2/9/09	0-1	Soil	SGS	PCB	3/9/09
Supplemental Soil Sampling - 20's Complex	SW20S-I	2/9/09	1-6	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/9/09
Supplemental Soil Sampling - 20's Complex	SW20S-I	2/9/09	1-3	Soil	SGS	VOC	3/9/09
Supplemental Soil Sampling - Box Culvert	SLB-C1	2/11/09	0-10	Soil	SGS	TCLP - SVOC, Metals	3/11/09
Supplemental Soil Sampling - Box Culvert	SLB-C1	2/11/09	8-10	Soil	SGS	TCLP - VOC	3/11/09
Supplemental Soil Sampling - Box Culvert	SLB-C2	2/11/09	0-10	Soil	SGS	PCB	3/11/09
Supplemental Soil Sampling - Woodlawn Avenue	PEDA-DUP-4 (WDL-9)	2/6/09	10-12	Soil	SGS	VOC	3/3/09
Supplemental Soil Sampling - Woodlawn Avenue	PEDA-DUP-5 (WDL-9)	2/6/09	10-15	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/3/09
Supplemental Soil Sampling - Woodlawn Avenue	PEDA-DUP-6 (WDL-K)	2/10/09	0-1	Soil	SGS	PCB	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-9	2/6/09	10-15	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/3/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-9	2/6/09	10-12	Soil	SGS	VOC	3/3/09

**TABLE 1-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Depth (feet)	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Supplemental Soil Sampling - Woodlawn Avenue	WDL-G	2/9/09	0-1	Soil	SGS	PCB	3/9/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-G	2/9/09	1-6	Soil	SGS	PCB, SVOC, Inorganics, PCDD/PCDF	3/9/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-G	2/9/09	4-6	Soil	SGS	VOC	3/9/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-H	2/10/09	1-6	Soil	SGS	PCB	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-H	2/10/09	0-1	Soil	SGS	PCB, VOC, SVOC, Inorganics, PCDD/PCDF	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-K	2/10/09	0-1	Soil	SGS	PCB	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-K	2/10/09	1-6	Soil	SGS	PCB	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-L	2/10/09	1-6	Soil	SGS	PCB	3/5/09
Supplemental Soil Sampling - Woodlawn Avenue	WDL-L	2/10/09	0-1	Soil	SGS	PCB, VOC, SVOC, Inorganics, PCDD/PCDF	3/5/09

Note:

1. The parent sample location associated with the field duplicate is presented in parenthesis.

**TABLE 1-2
PCB DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
95-11	10-15	2/11/2009	ND(0.035)	ND(0.035)	0.030 J	0.030 J
95-23	10-15	2/11/2009	ND(0.032)	ND(0.032)	0.12	0.12
SW20S-E	0-1	2/6/2009	ND(0.17)	ND(0.17)	2.1	2.1
	1-6	2/6/2009	ND(0.17)	ND(0.17)	2.5	2.5
	6-10	2/6/2009	ND(0.032)	ND(0.032)	0.017 J	0.017 J
SW20S-G	0-1	2/6/2009	ND(0.034)	ND(0.034)	0.55	0.55
	1-6	2/6/2009	ND(0.032)	ND(0.032)	0.50	0.50
	6-10	2/6/2009	ND(0.031)	ND(0.031)	0.011 J	0.011 J
SW20S-I	0-1	2/9/2009	ND(0.038)	ND(0.038)	0.48	0.48
	1-6	2/9/2009	ND(0.068)	ND(0.068)	0.74	0.74
WDL-9	10-15	2/6/2009	ND(0.040) [ND(0.041)]	ND(0.040) [ND(0.041)]	0.47 [0.69]	0.47 [0.69]
WDL-G	0-1	2/9/2009	ND(0.032)	ND(0.032)	0.36	0.36
	1-6	2/9/2009	ND(1.7)	19	18	37
WDL-H	0-1	2/10/2009	ND(0.67)	ND(0.67)	9.2	9.2
	1-6	2/10/2009	ND(0.031)	ND(0.031)	0.012 J	0.012 J
WDL-K	0-1	2/10/2009	ND(0.64) [ND(0.61)]	ND(0.64) [ND(0.61)]	11 [11]	11 [11]
	1-6	2/10/2009	ND(0.032)	ND(0.032)	0.44	0.44
WDL-L	0-1	2/10/2009	ND(0.66)	ND(0.66)	6.9	6.9
	1-6	2/10/2009	ND(0.66)	ND(0.66)	8.0	8.0

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Field duplicate sample results are presented in brackets.

Data Qualifiers:

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Sample ID: Sample Depth(Feet): Date Collected:	95-11 10-15 02/11/09	95-11 12-14 02/11/09	95-23 10-12 02/11/09	95-23 10-15 02/11/09	SW20S-E 0-1 02/06/09
Volatile Organics					
2-Butanone	NA	ND(0.013)	0.033	NA	0.016
Acetone	NA	ND(0.013)	0.14	NA	0.12
Benzene	NA	ND(0.0054)	0.0015 J	NA	ND(0.0058)
Methylene Chloride	NA	ND(0.0054)	ND(0.0049)	NA	ND(0.0058)
Toluene	NA	ND(0.0054)	ND(0.0049)	NA	ND(0.0058)
Trichloroethene	NA	ND(0.0054)	ND(0.0049)	NA	ND(0.0058)
Semivolatile Organics					
1,2,4-Trichlorobenzene	ND(0.36)	NA	NA	ND(0.31)	ND(0.35)
2-Methylnaphthalene	ND(0.36)	NA	NA	ND(0.31)	ND(0.35)
Acenaphthene	ND(0.36)	NA	NA	0.050 J	ND(0.35)
Anthracene	ND(0.36)	NA	NA	0.093 J	ND(0.35)
Benzo(a)anthracene	ND(0.36)	NA	NA	0.15 J	0.077 J
Benzo(a)pyrene	ND(0.36)	NA	NA	0.48	0.58
Benzo(b)fluoranthene	ND(0.36)	NA	NA	0.53	0.39
Benzo(g,h,i)perylene	ND(0.36)	NA	NA	0.059 J	ND(0.35)
Benzo(k)fluoranthene	ND(0.36)	NA	NA	0.46	ND(0.35)
bis(2-Ethylhexyl)phthalate	ND(0.36)	NA	NA	0.32	ND(0.35)
Chrysene	ND(0.36)	NA	NA	0.14 J	0.073 J
Dibenzo(a,h)anthracene	ND(0.36)	NA	NA	ND(0.31)	ND(0.35)
Dibenzofuran	ND(0.36)	NA	NA	0.047 J	ND(0.35)
Di-n-Butylphthalate	ND(0.36)	NA	NA	ND(0.31)	ND(0.35)
Fluoranthene	ND(0.36)	NA	NA	0.36	0.12 J
Fluorene	ND(0.36)	NA	NA	ND(0.31)	ND(0.35)
Indeno(1,2,3-cd)pyrene	ND(0.36)	NA	NA	0.050 J	0.37
Phenanthrene	ND(0.36)	NA	NA	0.48	0.059 J
Pyrene	ND(0.36)	NA	NA	0.36	0.12 J
Furans					
2,3,7,8-TCDF	0.00000018 J	NA	NA	0.00000062 J	0.0000041 Y
TCDFs (total)	0.00000018	NA	NA	0.0000058	0.000041 QI
1,2,3,7,8-PeCDF	ND(0.00000048)	NA	NA	0.00000042 J	0.0000023 J
2,3,4,7,8-PeCDF	ND(0.00000048)	NA	NA	0.0000013 J	0.0000070
PeCDFs (total)	0.00000047 Q	NA	NA	0.000020 Q	0.00010 Q
1,2,3,4,7,8-HxCDF	ND(0.00000048)	NA	NA	0.00000078 J	0.0000055
1,2,3,6,7,8-HxCDF	ND(0.00000048)	NA	NA	0.00000072 J	0.0000031 J
1,2,3,7,8,9-HxCDF	ND(0.00000048)	NA	NA	ND(0.00000046)	0.0000010 J
2,3,4,6,7,8-HxCDF	ND(0.00000048)	NA	NA	0.0000018 J	0.0000070
HxCDFs (total)	0.00000087	NA	NA	0.000024	0.00011
1,2,3,4,6,7,8-HpCDF	ND(0.00000048) X	NA	NA	0.0000031 J	0.000013
1,2,3,4,7,8,9-HpCDF	ND(0.00000048)	NA	NA	ND(0.00000046)	0.0000026 J
HpCDFs (total)	0.00000046	NA	NA	0.0000065	0.000033
OCDF	ND(0.00000097)	NA	NA	0.0000022 J	0.000021
Dioxins					
2,3,7,8-TCDD	ND(0.00000017)	NA	NA	ND(0.00000021)	ND(0.00000027)
TCDDs (total)	ND(0.00000017)	NA	NA	ND(0.00000021)	ND(0.00000027)
1,2,3,7,8-PeCDD	ND(0.00000048)	NA	NA	ND(0.00000046)	0.00000042 J
PeCDDs (total)	ND(0.00000048)	NA	NA	ND(0.00000046)	0.00000042 Q
1,2,3,4,7,8-HxCDD	ND(0.00000048)	NA	NA	ND(0.00000046)	0.00000049 J
1,2,3,6,7,8-HxCDD	ND(0.00000048)	NA	NA	ND(0.00000046)	0.00000089 J
1,2,3,7,8,9-HxCDD	ND(0.00000048)	NA	NA	ND(0.00000046)	0.00000064 J
HxCDDs (total)	ND(0.00000048)	NA	NA	0.00000090	0.0000059
1,2,3,4,6,7,8-HpCDD	ND(0.00000053)	NA	NA	0.0000024 J	0.000012
HpCDDs (total)	ND(0.00000053)	NA	NA	0.0000047	0.000022
OCDD	0.0000017 J	NA	NA	0.000017	0.000082
Total TEQs (WHO TEFs)	0.00000065	NA	NA	0.0000015	0.0000067

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	95-11 10-15 02/11/09	95-11 12-14 02/11/09	95-23 10-12 02/11/09	95-23 10-15 02/11/09	SW20S-E 0-1 02/06/09
Inorganics						
Arsenic		2.77	NA	NA	7.15	4.94
Barium		25.1 B	NA	NA	26.5 B	43.6 B
Beryllium		ND(1.02)	NA	NA	ND(0.949)	ND(0.984)
Cadmium		ND(0.511)	NA	NA	ND(0.475)	ND(0.492)
Chromium		9.70	NA	NA	17.3	12.7
Cobalt		8.67	NA	NA	13.8	9.17
Copper		14.9 B	NA	NA	51.8	22.1
Lead		7.08	NA	NA	22.8	14.6
Mercury		ND(0.0395)	NA	NA	0.0112 B	0.0319 B
Nickel		15.2	NA	NA	22.7	16.0
Selenium		6.46	NA	NA	9.53	6.14
Silver		ND(1.02)	NA	NA	0.210 B	ND(0.984)
Thallium		ND(1.02)	NA	NA	ND(0.949)	0.920 B
Tin		ND(10.2)	NA	NA	0.817 B	ND(9.84)
Vanadium		11.0	NA	NA	11.0	14.3
Zinc		45.5	NA	NA	70.3	58.5

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	SW20S-G 1-3 02/06/09	SW20S-G 1-6 02/06/09	SW20S-I 1-3 02/09/09	SW20S-I 1-6 02/09/09
Volatile Organics					
2-Butanone		ND(0.013)	NA	ND(0.22)	NA
Acetone		ND(0.013)	NA	ND(0.22)	NA
Benzene		ND(0.0054)	NA	ND(0.043)	NA
Methylene Chloride		ND(0.0054)	NA	ND(0.22)	NA
Toluene		ND(0.0054)	NA	ND(0.043)	NA
Trichloroethene		ND(0.0054)	NA	0.72	NA
Semivolatile Organics					
1,2,4-Trichlorobenzene		NA	ND(0.31)	NA	ND(0.33)
2-Methylnaphthalene		NA	ND(0.31)	NA	ND(0.33)
Acenaphthene		NA	ND(0.31)	NA	0.18 J
Anthracene		NA	ND(0.31)	NA	0.34
Benzo(a)anthracene		NA	ND(0.31)	NA	0.79
Benzo(a)pyrene		NA	ND(0.31)	NA	0.90
Benzo(b)fluoranthene		NA	ND(0.31)	NA	0.81
Benzo(g,h,i)perylene		NA	ND(0.31)	NA	0.37
Benzo(k)fluoranthene		NA	ND(0.31)	NA	0.30 J
bis(2-Ethylhexyl)phthalate		NA	ND(0.31)	NA	ND(0.33)
Chrysene		NA	ND(0.31)	NA	0.80
Dibenzo(a,h)anthracene		NA	ND(0.31)	NA	0.56
Dibenzofuran		NA	ND(0.31)	NA	0.090 J
Di-n-Butylphthalate		NA	ND(0.31)	NA	ND(0.33)
Fluoranthene		NA	ND(0.31)	NA	2.0
Fluorene		NA	ND(0.31)	NA	0.18 J
Indeno(1,2,3-cd)pyrene		NA	ND(0.31)	NA	0.61
Phenanthrene		NA	ND(0.31)	NA	2.0
Pyrene		NA	ND(0.31)	NA	1.6
Furans					
2,3,7,8-TCDF		NA	0.0000011 Y	NA	0.0000066 Y
TCDFs (total)		NA	0.0000057	NA	0.000057 Q
1,2,3,7,8-PeCDF		NA	0.0000047 J	NA	0.0000024 J
2,3,4,7,8-PeCDF		NA	0.0000012 J	NA	0.0000063
PeCDFs (total)		NA	0.000016	NA	0.000078 Q
1,2,3,4,7,8-HxCDF		NA	0.0000074 J	NA	0.0000056
1,2,3,6,7,8-HxCDF		NA	0.0000051 J	NA	0.0000028 J
1,2,3,7,8,9-HxCDF		NA	ND(0.0000045)	NA	ND(0.0000018)
2,3,4,6,7,8-HxCDF		NA	0.0000091 J	NA	0.0000058
HxCDFs (total)		NA	0.000014	NA	0.000078
1,2,3,4,6,7,8-HpCDF		NA	0.0000014 J	NA	0.0000092
1,2,3,4,7,8,9-HpCDF		NA	ND(0.0000045)	NA	0.0000020 J
HpCDFs (total)		NA	0.0000033	NA	0.000022
OCDF		NA	0.0000020 J	NA	0.000011
Dioxins					
2,3,7,8-TCDD		NA	ND(0.00000026)	NA	0.00000045 J
TCDDs (total)		NA	ND(0.00000026)	NA	0.0000018
1,2,3,7,8-PeCDD		NA	ND(0.00000045)	NA	ND(0.00000056)
PeCDDs (total)		NA	ND(0.00000045)	NA	0.0000015 Q
1,2,3,4,7,8-HxCDD		NA	ND(0.00000045)	NA	ND(0.0000011)
1,2,3,6,7,8-HxCDD		NA	ND(0.00000045)	NA	ND(0.0000010)
1,2,3,7,8,9-HxCDD		NA	ND(0.00000045)	NA	ND(0.0000010)
HxCDDs (total)		NA	ND(0.00000045)	NA	0.0000034
1,2,3,4,6,7,8-HpCDD		NA	0.00000095 J	NA	0.0000035 J
HpCDDs (total)		NA	0.0000019	NA	0.0000069
OCDD		NA	0.0000058 J	NA	0.000030
Total TEQs (WHO TEFs)		NA	0.0000014	NA	0.0000065

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	SW20S-G 1-3 02/06/09	SW20S-G 1-6 02/06/09	SW20S-I 1-3 02/09/09	SW20S-I 1-6 02/09/09
Inorganics					
Arsenic		NA	8.91	NA	6.78
Barium		NA	26.3 B	NA	49.1 B
Beryllium		NA	ND(0.952)	NA	1.32
Cadmium		NA	ND(0.476)	NA	0.286 B
Chromium		NA	13.4	NA	16.9
Cobalt		NA	11.5	NA	13.5
Copper		NA	25.9	NA	82.7
Lead		NA	16.6	NA	33.0
Mercury		NA	0.00948 B	NA	0.0540
Nickel		NA	19.6	NA	26.7
Selenium		NA	8.03	NA	9.14
Silver		NA	0.204 B	NA	0.117 B
Thallium		NA	1.08	NA	0.958 B
Tin		NA	ND(9.52)	NA	8.05 B
Vanadium		NA	12.0	NA	14.1
Zinc		NA	66.6	NA	106

TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009

SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	WDL-9 10-12 02/06/09	WDL-9 10-15 02/06/09	WDL-G 1-6 02/09/09
Volatile Organics				
2-Butanone		0.015 [0.0079 J]	NA	NA
Acetone		0.073 [0.044]	NA	NA
Benzene		ND(0.0053) [ND(0.0055)]	NA	NA
Methylene Chloride		0.0042 J [0.0039 J]	NA	NA
Toluene		ND(0.0053) [ND(0.0055)]	NA	NA
Trichloroethene		ND(0.0053) [ND(0.0055)]	NA	NA
Semivolatile Organics				
1,2,4-Trichlorobenzene		NA	ND(0.41) [ND(0.41)]	0.081 J
2-Methylnaphthalene		NA	ND(0.41) [ND(0.41)]	ND(0.32)
Acenaphthene		NA	ND(0.41) [ND(0.41)]	ND(0.32)
Anthracene		NA	ND(0.41) [ND(0.41)]	0.074 J
Benzo(a)anthracene		NA	ND(0.41) [ND(0.41)]	0.27 J
Benzo(a)pyrene		NA	ND(0.41) [ND(0.41)]	0.69
Benzo(b)fluoranthene		NA	ND(0.41) [ND(0.41)]	0.67
Benzo(g,h,i)perylene		NA	ND(0.41) [ND(0.41)]	0.18 J
Benzo(k)fluoranthene		NA	ND(0.41) [ND(0.41)]	0.13 J
bis(2-Ethylhexyl)phthalate		NA	ND(0.41) [ND(0.41)]	0.31 J
Chrysene		NA	ND(0.41) [ND(0.41)]	0.49
Dibenzo(a,h)anthracene		NA	ND(0.41) [ND(0.41)]	ND(0.32)
Dibenzofuran		NA	ND(0.41) [ND(0.41)]	ND(0.32)
Di-n-Butylphthalate		NA	ND(0.41) [ND(0.41)]	0.058 J
Fluoranthene		NA	ND(0.41) [ND(0.41)]	0.88
Fluorene		NA	ND(0.41) [ND(0.41)]	ND(0.32)
Indeno(1,2,3-cd)pyrene		NA	ND(0.41) [ND(0.41)]	0.44
Phenanthrene		NA	ND(0.41) [ND(0.41)]	0.42
Pyrene		NA	ND(0.41) [ND(0.41)]	1.3
Furans				
2,3,7,8-TCDF		NA	0.00000071 J [0.00000066 J]	0.000018 Y
TCDFs (total)		NA	0.0000096 [0.000016 I]	0.00027 QI
1,2,3,7,8-PeCDF		NA	0.00000039 J [0.0000011 J]	0.000021 QI
2,3,4,7,8-PeCDF		NA	0.0000027 J [0.0000027 J]	0.000088 Q
PeCDFs (total)		NA	0.0000050 [0.0000060 I]	0.0011 QI
1,2,3,4,7,8-HxCDF		NA	0.0000018 J [0.0000021 J]	0.000053
1,2,3,6,7,8-HxCDF		NA	0.0000016 J [0.0000015 J]	0.000038
1,2,3,7,8,9-HxCDF		NA	ND(0.0000024) [ND(0.0000018)]	0.000018
2,3,4,6,7,8-HxCDF		NA	0.0000054 J [0.0000055 J]	0.00013
HxCDFs (total)		NA	0.0000076 [0.0000081 I]	0.0018 QI
1,2,3,4,6,7,8-HpCDF		NA	0.0000098 [0.0000087]	0.000099
1,2,3,4,7,8,9-HpCDF		NA	0.0000013 J [0.0000011 J]	0.000017
HpCDFs (total)		NA	0.0000024 [0.0000022]	0.00031
OCDF		NA	0.0000073 J [0.0000057 J]	0.000050
Dioxins				
2,3,7,8-TCDD		NA	ND(0.00000056) [ND(0.00000058)]	ND(0.00000022) X
TCDDs (total)		NA	ND(0.00000056) [ND(0.00000058)]	0.0000057 Q
1,2,3,7,8-PeCDD		NA	ND(0.00000080) [ND(0.00000067)]	ND(0.00000055) X
PeCDDs (total)		NA	ND(0.00000080) [ND(0.00000067)]	0.0000048 Q
1,2,3,4,7,8-HxCDD		NA	ND(0.0000010) [ND(0.0000010)]	0.0000026 QJ
1,2,3,6,7,8-HxCDD		NA	ND(0.00000097) [ND(0.0000010)]	0.0000034 QJ
1,2,3,7,8,9-HxCDD		NA	ND(0.0000010) [ND(0.0000010)]	0.0000024 QJ
HxCDDs (total)		NA	ND(0.0000010) [0.0000018]	0.000047 Q
1,2,3,4,6,7,8-HpCDD		NA	0.0000023 J [0.0000026 J]	0.000036
HpCDDs (total)		NA	0.0000045 [0.0000051]	ND(0.000089) X
OCDD		NA	0.000013 [0.000015]	0.00017
Total TEQs (WHO TEFs)		NA	0.0000034 [0.0000034]	0.000073

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	WDL-9 10-12 02/06/09	WDL-9 10-15 02/06/09	WDL-G 1-6 02/09/09
Inorganics				
Arsenic		NA	7.30 [7.51]	6.10
Barium		NA	34.8 B [28.4 B]	25.0 B
Beryllium		NA	ND(1.12) [ND(1.16)]	ND(0.949)
Cadmium		NA	ND(0.560) [ND(0.582)]	ND(0.474)
Chromium		NA	19.9 [18.7]	13.8
Cobalt		NA	15.4 [16.2]	13.3
Copper		NA	123 B [57.3]	31.8
Lead		NA	19.3 [15.5]	12.7
Mercury		NA	0.00926 B [0.00675 B]	0.0357 B
Nickel		NA	30.3 [30.3]	22.6
Selenium		NA	11.4 [11.1]	7.24
Silver		NA	0.240 B [0.173 B]	ND(0.949)
Thallium		NA	1.80 [ND(1.16)]	ND(0.949)
Tin		NA	ND(11.2) [ND(11.6)]	3.41 B
Vanadium		NA	15.0 [14.3]	17.6
Zinc		NA	99.8 [96.0]	62.1

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	WDL-G 4-6 02/09/09	WDL-H 0-1 02/10/09	WDL-L 0-1 02/10/09
Volatile Organics				
2-Butanone		0.0066 J	ND(0.013)	ND(0.012)
Acetone		0.029	ND(0.013)	ND(0.012)
Benzene		ND(0.0052)	ND(0.0054)	ND(0.0048)
Methylene Chloride		0.0045 J	ND(0.0054)	ND(0.0048)
Toluene		ND(0.0052)	0.0054	ND(0.0048)
Trichloroethene		ND(0.0052)	ND(0.0054)	ND(0.0048)
Semivolatile Organics				
1,2,4-Trichlorobenzene		NA	ND(3.4)	ND(6.7)
2-Methylnaphthalene		NA	ND(3.4)	1.6 J
Acenaphthene		NA	ND(3.4)	ND(6.7)
Anthracene		NA	ND(3.4)	ND(6.7)
Benzo(a)anthracene		NA	ND(3.4)	ND(6.7)
Benzo(a)pyrene		NA	ND(3.4)	ND(6.7)
Benzo(b)fluoranthene		NA	ND(3.4)	ND(6.7)
Benzo(g,h,i)perylene		NA	ND(3.4)	ND(6.7)
Benzo(k)fluoranthene		NA	ND(3.4)	ND(6.7)
bis(2-Ethylhexyl)phthalate		NA	ND(3.4)	ND(6.7)
Chrysene		NA	ND(3.4)	ND(6.7)
Dibenzo(a,h)anthracene		NA	ND(3.4)	ND(6.7)
Dibenzofuran		NA	ND(3.4)	ND(6.7)
Di-n-Butylphthalate		NA	ND(3.4)	ND(6.7)
Fluoranthene		NA	ND(3.4)	ND(6.7)
Fluorene		NA	ND(3.4)	ND(6.7)
Indeno(1,2,3-cd)pyrene		NA	ND(3.4)	ND(6.7)
Phenanthrene		NA	ND(3.4)	ND(6.7)
Pyrene		NA	ND(3.4)	ND(6.7)
Furans				
2,3,7,8-TCDF		NA	0.000019 Y	0.000040 Y
TCDFs (total)		NA	0.00025 QI	0.00032 Q
1,2,3,7,8-PeCDF		NA	0.000012 Q	0.000014 QI
2,3,4,7,8-PeCDF		NA	0.000074 Q	0.000066 Q
PeCDFs (total)		NA	0.00085 QI	0.00089 QI
1,2,3,4,7,8-HxCDF		NA	0.000061	0.000039 Q
1,2,3,6,7,8-HxCDF		NA	0.000037	0.000032 Q
1,2,3,7,8,9-HxCDF		NA	0.000012	0.0000057 Q
2,3,4,6,7,8-HxCDF		NA	0.00012	0.000052 Q
HxCDFs (total)		NA	0.0016 QI	0.0011 Q
1,2,3,4,6,7,8-HpCDF		NA	0.00013	0.00012
1,2,3,4,7,8,9-HpCDF		NA	0.000022	0.000015
HpCDFs (total)		NA	0.00039	0.00033 Q
OCDF		NA	0.000087	0.000071
Dioxins				
2,3,7,8-TCDD		NA	ND(0.0000027) X	0.00000051 QJ
TCDDs (total)		NA	0.0000085 Q	0.0000032 Q
1,2,3,7,8-PeCDD		NA	0.0000033 QI	0.0000023 QJ
PeCDDs (total)		NA	0.000021 Q	0.0000093 Q
1,2,3,4,7,8-HxCDD		NA	0.0000026 QJ	ND(0.0000019) X
1,2,3,6,7,8-HxCDD		NA	0.0000042 J	0.0000043 QJ
1,2,3,7,8,9-HxCDD		NA	0.0000033 QJ	0.0000024 QJ
HxCDDs (total)		NA	0.000054 Q	0.000051 Q
1,2,3,4,6,7,8-HpCDD		NA	0.000026	0.000067 Q
HpCDDs (total)		NA	0.000056	0.00014 Q
OCDD		NA	0.00010	0.00041
Total TEQs (WHO TEFs)		NA	0.000069	0.000056

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	WDL-G 4-6 02/09/09	WDL-H 0-1 02/10/09	WDL-L 0-1 02/10/09
Inorganics				
Arsenic		NA	6.33	4.15
Barium		NA	49.3 B	74.1
Beryllium		NA	ND(1.02)	ND(1.04)
Cadmium		NA	ND(0.508)	0.221 B
Chromium		NA	14.4	12.7
Cobalt		NA	11.7	8.90
Copper		NA	89.1	98.5
Lead		NA	95.2	40.5
Mercury		NA	0.247	0.143
Nickel		NA	20.7	17.9
Selenium		NA	7.82	7.92
Silver		NA	0.446 B	0.165 B
Thallium		NA	ND(1.02)	ND(1.04)
Tin		NA	19.9	1.48 B
Vanadium		NA	14.1	38.1
Zinc		NA	94.6	96.7

**TABLE 1-3
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight 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 parenthesis 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, semivolatiles, dioxin/furans)

J - Indicates an estimated value less than the practical quantitation limit (PQL).

I - Polychlorinated Diphenyl Ether (PCDPE) Interference.

Q - Indicates the presence of quantitative interferences.

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 1-4
PCB DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
PEDA20AC-1	0-1	2/12/2009	ND(0.030)	ND(0.030)	0.037	0.037
	1-9	2/12/2009	ND(0.034)	ND(0.034)	0.021 J	0.021 J
PEDA20AC-2	0-9	2/12/2009	ND(0.15)	ND(0.15)	1.5	1.5
PEDA20AC-3	0-9	2/12/2009	ND(0.035) [ND(0.034)]	ND(0.035) [ND(0.034)]	0.30 [0.42]	0.30 [0.42]
PEDA20AC-4	0-3	2/13/2009	ND(0.15)	ND(0.15)	2.0	2.0
	3-10	2/13/2009	ND(0.62)	ND(0.62)	2.5	2.5
PEDA20AC-5	0-4	2/13/2009	ND(0.17)	ND(0.17)	2.5	2.5
	4-13	2/13/2009	ND(0.030)	ND(0.030)	0.26	0.26
PEDA20AC-6	0-1	2/13/2009	ND(0.035)	ND(0.035)	0.35	0.35
	1-6	2/13/2009	ND(0.032)	ND(0.032)	0.079	0.079
	6-15	2/13/2009	ND(0.78)	ND(0.78)	4.7	4.7
PEDA20AC-7	0-2	2/13/2009	ND(0.035)	ND(0.035)	0.23	0.23
	2-9	2/13/2009	ND(0.034)	ND(0.034)	0.37	0.37

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Field duplicate sample results are presented in brackets.

Data Qualifiers:

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-1 1-9 02/12/09	PEDA20AC-1 3-4 02/12/09	PEDA20AC-3 0-9 02/12/09
Volatile Organics				
2-Butanone		NA	ND(0.012)	NA
Acetone		NA	0.015	NA
Methylene Chloride		NA	ND(0.0048)	NA
Semivolatile Organics				
Acenaphthene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Anthracene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Benzo(a)anthracene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Benzo(a)pyrene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Benzo(b)fluoranthene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Benzo(g,h,i)perylene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Benzo(k)fluoranthene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
bis(2-Ethylhexyl)phthalate		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Chrysene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Dibenzo(a,h)anthracene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Diphenylamine		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Fluoranthene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Fluorene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Indeno(1,2,3-cd)pyrene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Phenanthrene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Pyrene		ND(0.31)	NA	ND(0.38) [ND(0.34)]
Furans				
2,3,7,8-TCDF		ND(0.0000021)	NA	0.0000015 Y [0.0000015 Y]
TCDFs (total)		ND(0.0000021)	NA	0.000014 I [0.000014 I]
1,2,3,7,8-PeCDF		ND(0.0000037)	NA	0.00000073 J [0.00000069 J]
2,3,4,7,8-PeCDF		0.0000037 J	NA	0.0000039 J [0.0000035 J]
PeCDFs (total)		0.000016	NA	0.000073 I [0.000062 I]
1,2,3,4,7,8-HxCDF		ND(0.0000037)	NA	0.0000013 J [0.0000012 J]
1,2,3,6,7,8-HxCDF		ND(0.0000037)	NA	0.0000013 J [0.0000012 J]
1,2,3,7,8,9-HxCDF		ND(0.0000037)	NA	0.00000030 J [0.00000028 J]
2,3,4,6,7,8-HxCDF		0.0000025 J	NA	0.0000034 J [0.0000035 J]
HxCDFs (total)		0.000026	NA	0.000057 [0.000055]
1,2,3,4,6,7,8-HpCDF		0.0000037 J	NA	0.0000040 J [0.0000041 J]
1,2,3,4,7,8,9-HpCDF		ND(0.0000037)	NA	ND(0.0000057) X [ND(0.0000056) X]
HpCDFs (total)		0.0000039	NA	0.0000098 [0.0000099]
OCDF		ND(0.0000083)	NA	0.0000033 J [0.0000025 J]
Dioxins				
2,3,7,8-TCDD		ND(0.0000016)	NA	ND(0.0000020) [ND(0.0000018)]
TCDDs (total)		ND(0.0000016)	NA	0.00000034 [0.00000049]
1,2,3,7,8-PeCDD		ND(0.0000037)	NA	ND(0.0000057) [ND(0.0000056)]
PeCDDs (total)		ND(0.0000037)	NA	0.00000053 [0.00000047]
1,2,3,4,7,8-HxCDD		ND(0.0000037)	NA	ND(0.0000057) [ND(0.0000056)]
1,2,3,6,7,8-HxCDD		ND(0.0000037)	NA	ND(0.0000057) [ND(0.0000056)]
1,2,3,7,8,9-HxCDD		ND(0.0000037)	NA	ND(0.0000057) [ND(0.0000056)]
HxCDDs (total)		ND(0.0000037)	NA	0.00000091 [0.00000060]
1,2,3,4,6,7,8-HpCDD		ND(0.0000045)	NA	0.0000018 J [0.0000019 J]
HpCDDs (total)		ND(0.0000045)	NA	0.0000034 [0.0000038]
OCDD		0.000019 J	NA	0.000012 [0.000014]
Total TEQs (WHO TEFs)		0.0000061	NA	0.0000033 [0.0000031]

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-1 1-9 02/12/09	PEDA20AC-1 3-4 02/12/09	PEDA20AC-3 0-9 02/12/09
Inorganics				
Arsenic		16.1	NA	7.27 [8.83]
Barium		21.7 B	NA	34.2 B [44.2 B]
Beryllium		1.01	NA	ND(1.16) [ND(1.17)]
Chromium		19.6	NA	20.6 [23.4]
Cobalt		17.4	NA	17.0 [15.7]
Copper		34.5	NA	33.7 [31.4]
Lead		9.96	NA	15.0 [12.8]
Mercury		0.00135 B	NA	0.00936 B [0.0107 B]
Nickel		29.0	NA	29.6 [32.7]
Selenium		7.29	NA	13.0 [9.27]
Silver		0.370 B	NA	ND(1.16) [0.219 B]
Thallium		ND(0.961)	NA	ND(1.16) [ND(1.17)]
Tin		ND(9.61)	NA	ND(11.6) [ND(11.7)]
Vanadium		13.0	NA	18.0 [19.0]
Zinc		82.8	NA	91.0 [93.3]

TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009

SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-3 4-6 02/12/09	PEDA20AC-4 3-4 02/13/09	PEDA20AC-4 3-10 02/13/09	PEDA20AC-5 0-4 02/13/09
Volatile Organics				
2-Butanone	ND(0.014) [ND(0.015)]	ND(0.012)	NA	NA
Acetone	0.013 J [0.016]	0.012 J	NA	NA
Methylene Chloride	0.0017 J [ND(0.0061)]	ND(0.0049)	NA	NA
Semivolatile Organics				
Acenaphthene	NA	NA	3.6	ND(3.2)
Anthracene	NA	NA	10	ND(3.2)
Benzo(a)anthracene	NA	NA	43	ND(3.2)
Benzo(a)pyrene	NA	NA	29	ND(3.2)
Benzo(b)fluoranthene	NA	NA	24	ND(3.2)
Benzo(g,h,i)perylene	NA	NA	14	ND(3.2)
Benzo(k)fluoranthene	NA	NA	7.0	ND(3.2)
bis(2-Ethylhexyl)phthalate	NA	NA	0.70 J	ND(3.2)
Chrysene	NA	NA	50	0.32 J
Dibenzo(a,h)anthracene	NA	NA	4.6	ND(3.2)
Diphenylamine	NA	NA	0.53 J	ND(3.2)
Fluoranthene	NA	NA	43	ND(3.2)
Fluorene	NA	NA	2.2 J	ND(3.2)
Indeno(1,2,3-cd)pyrene	NA	NA	8.7	ND(3.2)
Phenanthrene	NA	NA	39	ND(3.2)
Pyrene	NA	NA	76	0.48 J
Furans				
2,3,7,8-TCDF	NA	NA	ND(0.000045) X	0.000025 Y
TCDFs (total)	NA	NA	0.000032 Q	0.000025 QI
1,2,3,7,8-PeCDF	NA	NA	ND(0.000044) Q	0.000060 QI
2,3,4,7,8-PeCDF	NA	NA	0.000087 QJ	0.000016 QI
PeCDFs (total)	NA	NA	0.00011 Q	0.000025 QI
1,2,3,4,7,8-HxCDF	NA	NA	0.000085 J	0.000011
1,2,3,6,7,8-HxCDF	NA	NA	0.000050 J	0.0000073
1,2,3,7,8,9-HxCDF	NA	NA	ND(0.000071)	0.000018 J
2,3,4,6,7,8-HxCDF	NA	NA	0.000011 J	0.000019
HxCDFs (total)	NA	NA	0.00014	0.00026
1,2,3,4,6,7,8-HpCDF	NA	NA	0.000014 J	0.000026
1,2,3,4,7,8,9-HpCDF	NA	NA	ND(0.000011)	0.000038 J
HpCDFs (total)	NA	NA	0.000032	0.000064
OCDF	NA	NA	ND(0.000023)	0.000023
Dioxins				
2,3,7,8-TCDD	NA	NA	ND(0.000084) Q	0.0000032 QJ
TCDDs (total)	NA	NA	ND(0.000084) Q	0.000032 Q
1,2,3,7,8-PeCDD	NA	NA	ND(0.000061) Q	ND(0.0000048) X
PeCDDs (total)	NA	NA	ND(0.000061) Q	0.000032 Q
1,2,3,4,7,8-HxCDD	NA	NA	ND(0.000084)	0.0000045 J
1,2,3,6,7,8-HxCDD	NA	NA	ND(0.000081)	0.0000081 J
1,2,3,7,8,9-HxCDD	NA	NA	ND(0.000083)	0.0000056 J
HxCDDs (total)	NA	NA	ND(0.000084)	0.000055 Q
1,2,3,4,6,7,8-HpCDD	NA	NA	ND(0.000012)	0.000082
HpCDDs (total)	NA	NA	ND(0.000012)	0.000017
OCDD	NA	NA	ND(0.000026) X	0.000054
Total TEQs (WHO TEFs)	NA	NA	0.000016	0.000016

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-3 4-6 02/12/09	PEDA20AC-4 3-4 02/13/09	PEDA20AC-4 3-10 02/13/09	PEDA20AC-5 0-4 02/13/09
Inorganics					
Arsenic		NA	NA	7.70	6.51
Barium		NA	NA	40.3 B	33.5 B
Beryllium		NA	NA	ND(1.08)	ND(1.03)
Chromium		NA	NA	15.3	11.7
Cobalt		NA	NA	12.4	8.92
Copper		NA	NA	38.2	31.3
Lead		NA	NA	24.7	30.2
Mercury		NA	NA	0.0268 B	0.0477
Nickel		NA	NA	22.8	17.7
Selenium		NA	NA	10.9	7.63
Silver		NA	NA	0.256 B	ND(1.03)
Thallium		NA	NA	1.34	ND(1.03)
Tin		NA	NA	1.26 B	0.458 B
Vanadium		NA	NA	13.4	12.4
Zinc		NA	NA	79.6	75.7

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-5 1-3 02/13/09	PEDA20AC-6 6-8 02/13/09	PEDA20AC-6 6-15 02/13/09
Volatile Organics				
2-Butanone		0.0068 J	ND(0.012)	NA
Acetone		0.041	0.038	NA
Methylene Chloride		ND(0.0050)	ND(0.0050)	NA
Semivolatile Organics				
Acenaphthene		NA	NA	ND(0.39)
Anthracene		NA	NA	ND(0.39)
Benzo(a)anthracene		NA	NA	ND(0.39)
Benzo(a)pyrene		NA	NA	ND(0.39)
Benzo(b)fluoranthene		NA	NA	ND(0.39)
Benzo(g,h,i)perylene		NA	NA	ND(0.39)
Benzo(k)fluoranthene		NA	NA	ND(0.39)
bis(2-Ethylhexyl)phthalate		NA	NA	ND(0.39)
Chrysene		NA	NA	ND(0.39)
Dibenzo(a,h)anthracene		NA	NA	ND(0.39)
Diphenylamine		NA	NA	ND(0.39)
Fluoranthene		NA	NA	ND(0.39)
Fluorene		NA	NA	ND(0.39)
Indeno(1,2,3-cd)pyrene		NA	NA	ND(0.39)
Phenanthrene		NA	NA	ND(0.39)
Pyrene		NA	NA	ND(0.39)
Furans				
2,3,7,8-TCDF		NA	NA	0.00000043 J
TCDFs (total)		NA	NA	0.00000038 Q
1,2,3,7,8-PeCDF		NA	NA	0.00000038 J
2,3,4,7,8-PeCDF		NA	NA	0.00000096 J
PeCDFs (total)		NA	NA	0.00000094
1,2,3,4,7,8-HxCDF		NA	NA	0.00000083
1,2,3,6,7,8-HxCDF		NA	NA	0.00000083 J
1,2,3,7,8,9-HxCDF		NA	NA	0.00000069 J
2,3,4,6,7,8-HxCDF		NA	NA	0.00000069 J
HxCDFs (total)		NA	NA	0.0000019
1,2,3,4,6,7,8-HpCDF		NA	NA	0.00000070
1,2,3,4,7,8,9-HpCDF		NA	NA	0.00000052 J
HpCDFs (total)		NA	NA	0.0000022
OCDF		NA	NA	0.0000033
Dioxins				
2,3,7,8-TCDD		NA	NA	ND(0.00000015)
TCDDs (total)		NA	NA	0.0000020
1,2,3,7,8-PeCDD		NA	NA	ND(0.00000055)
PeCDDs (total)		NA	NA	0.0000016
1,2,3,4,7,8-HxCDD		NA	NA	ND(0.00000055)
1,2,3,6,7,8-HxCDD		NA	NA	ND(0.00000055)
1,2,3,7,8,9-HxCDD		NA	NA	ND(0.00000055)
HxCDDs (total)		NA	NA	0.0000018
1,2,3,4,6,7,8-HpCDD		NA	NA	0.00000077 J
HpCDDs (total)		NA	NA	0.0000016
OCDD		NA	NA	0.0000070 J
Total TEQs (WHO TEFs)		NA	NA	0.0000022

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	PEDA20AC-5 1-3 02/13/09	PEDA20AC-6 6-8 02/13/09	PEDA20AC-6 6-15 02/13/09
Inorganics				
Arsenic		NA	NA	6.96
Barium		NA	NA	42.3 B
Beryllium		NA	NA	ND(1.25)
Chromium		NA	NA	18.9
Cobalt		NA	NA	16.8
Copper		NA	NA	36.1
Lead		NA	NA	14.5
Mercury		NA	NA	0.00606 B
Nickel		NA	NA	31.1
Selenium		NA	NA	13.1
Silver		NA	NA	ND(1.25)
Thallium		NA	NA	ND(1.25)
Tin		NA	NA	ND(12.5)
Vanadium		NA	NA	16.4
Zinc		NA	NA	91.1

**TABLE 1-5
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL PEDA SAMPLING - 20'S COMPLEX
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight 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 parenthesis 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, semivolatiles, dioxin/furans)

- J - Indicates an estimated value less than the practical quantitation limit (PQL).
- I - Polychlorinated Diphenyl Ether (PCDPE) Interference.
- Q - Indicates the presence of quantitative interferences.
- 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 1-6
PCB DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING - BOX CULVERT
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
SLB-C2	0-10	2/11/2009	ND(0.035)	ND(0.035)	0.017 J	0.017 J

Notes:

1. Sample was collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

Data Qualifiers:

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**TABLE 1-7
TCLP DATA RECEIVED DURING MARCH 2009**

**SUPPLEMENTAL SOIL SAMPLING - BOX CULVERT
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	TCLP Regulatory Limits	SLB-C1 0-10 2/11/2009	SLB-C1 8-10 2/11/2009
Volatile Organics				
1,1-Dichloroethene		0.7	NA	ND(0.010)
1,2-Dichloroethane		0.5	NA	ND(0.010)
2-Butanone		200	NA	ND(0.25)
Benzene		0.5	NA	ND(0.010)
Carbon Tetrachloride		0.5	NA	ND(0.010)
Chlorobenzene		100	NA	ND(0.010)
Chloroform		6	NA	ND(0.010)
Tetrachloroethene		0.7	NA	ND(0.010)
Trichloroethene		0.5	NA	ND(0.010)
Vinyl Chloride		0.2	NA	ND(0.010)
Semivolatile Organics				
1,4-Dichlorobenzene		7.5	ND(0.0060)	NA
2,4,5-Trichlorophenol		400	ND(0.0060)	NA
2,4,6-Trichlorophenol		2	ND(0.0060)	NA
2,4-Dinitrotoluene		0.13	ND(0.0060)	NA
Cresol		200	ND(0.0060)	NA
Hexachlorobenzene		0.13	ND(0.0060)	NA
Hexachlorobutadiene		0.5	ND(0.0060)	NA
Hexachloroethane		3	ND(0.0060)	NA
Nitrobenzene		2	ND(0.0060)	NA
Pentachlorophenol		100	ND(0.028)	NA
Pyridine		5	ND(0.0060)	NA
Inorganics				
Arsenic		5	ND(0.200)	NA
Barium		100	0.252 B	NA
Cadmium		1	ND(0.100)	NA
Chromium		5	ND(0.100)	NA
Lead		5	ND(0.100)	NA
Mercury		0.2	ND(0.000570)	NA
Selenium		1	ND(0.200)	NA
Silver		5	ND(0.100)	NA

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of TCLP constituents.
2. NA - Not Analyzed.
3. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

Data Qualifiers:

Inorganics

B - Indicates an estimated value between the instrument detection limit (IDL) and the practical quantitation limit (PQL).

**TABLE 1-8
PCB DATA RECEIVED DURING MARCH 2009**

**PEDA SANITARY SEWER INSTALLATION TEMPORARY STOCKPILE SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Sample ID	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
PEDA-SS-SP-C1	3/23/2009	ND(0.034)	0.25	0.47	0.72
PEDA-SS-SP-C2	3/23/2009	ND(0.035)	0.059	0.12	0.179
PEDA-SS-SP-C3	3/23/2009	ND(0.032)	0.14	0.21	0.35

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Field duplicate sample results are presented in brackets.

**TABLE 1-9
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**PEDA SANITARY SEWER INSTALLATION TEMPORARY STOCKPILE SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Date Collected:	PEDA-SS-SP-C4 03/23/09
Volatile Organics		
2-Butanone		0.0057 J
Benzene		0.0020 J
Toluene		0.0021 J
Trichloroethene		0.0016 J
Trichlorofluoromethane		0.0025 J
Xylenes (total)		0.0012 J
Semivolatile Organics		
2-Methylnaphthalene		0.24 J
Acenaphthene		0.47
Anthracene		0.78
Benzo(a)anthracene		1.2
Benzo(a)pyrene		1.1
Benzo(b)fluoranthene		1.3
Benzo(g,h,i)perylene		0.66
Benzo(k)fluoranthene		0.50
bis(2-Ethylhexyl)phthalate		0.058 J
Chrysene		1.2
Dibenzo(a,h)anthracene		0.18 J
Dibenzofuran		0.37
Fluoranthene		2.9
Fluorene		0.63
Indeno(1,2,3-cd)pyrene		0.62
Naphthalene		0.78
Phenanthrene		3.0
Pyrene		2.4
Furans		
2,3,7,8-TCDF		0.0000052
TCDFs (total)		0.000039
1,2,3,7,8-PeCDF		0.0000019 J
2,3,4,7,8-PeCDF		0.0000043 J
PeCDFs (total)		0.000041 Q
1,2,3,4,7,8-HxCDF		0.0000025 J
1,2,3,6,7,8-HxCDF		0.0000015 J
1,2,3,7,8,9-HxCDF		0.0000036 QJ
2,3,4,6,7,8-HxCDF		0.0000028 J
HxCDFs (total)		0.000038 Q
1,2,3,4,6,7,8-HpCDF		0.0000066 J
1,2,3,4,7,8,9-HpCDF		ND(0.0000059) X
HpCDFs (total)		0.000016
OCDF		0.000012 J
Dioxins		
2,3,7,8-TCDD		ND(0.0000021)
TCDDs (total)		ND(0.0000021)
1,2,3,7,8-PeCDD		ND(0.000011)
PeCDDs (total)		ND(0.000011) Q
1,2,3,4,7,8-HxCDD		ND(0.000011)
1,2,3,6,7,8-HxCDD		0.0000048 J
1,2,3,7,8,9-HxCDD		ND(0.000011)
HxCDDs (total)		0.000028
1,2,3,4,6,7,8-HpCDD		0.000010 J
HpCDDs (total)		0.000019
OCDD		0.00012
Total TEQs (WHO TEFs)		0.000011

**TABLE 1-9
APPENDIX IX+3 DATA RECEIVED DURING MARCH 2009**

**PEDA SANITARY SEWER INSTALLATION TEMPORARY STOCKPILE SAMPLING
20s, 30s, 40s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Date Collected:	PEDA-SS-SP-C4 03/23/09
Inorganics		
Antimony		1.94 B
Arsenic		9.02
Barium		42.3 B
Chromium		20.7
Cobalt		13.5
Copper		43.0
Lead		37.7
Mercury		0.0255 B
Nickel		24.9
Selenium		9.10
Silver		0.584 B
Thallium		1.68
Tin		1.49 B
Vanadium		10.9
Zinc		184

Notes:

1. Sample was collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of Appendix IX+3 constituents.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. 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.
4. With the exception of dioxin/furans, only detected constituents are summarized.

Data Qualifiers:

Organics (volatiles, semivolatiles, dioxin/furans)

- J - Indicates an estimated value less than the practical quantitation limit (PQL).
- Q - Indicates the presence of quantitative interferences.
- X - Estimated maximum possible concentration.

Inorganics

- B - Indicates an estimated value between the instrument detection limit (IDL) and PQL.

**ITEM 2
PLANT AREA
EAST STREET AREA 2-SOUTH
(GEC150)
MARCH 2009**

a. Activities Undertaken/Completed

- Completed demolition activities at Buildings 63, 63X, and 68. The remaining demolition debris from Buildings 63 and 63X has been processed for future consolidation at the Hill 78 On-Plant Consolidation Area (OPCA).
- Conducted ambient air monitoring for particulate matter and PCBs during demolition of Buildings 63, 63X, and 68, as identified in Table 2-1.
- Conducted wipe sampling of Building 68 equipment, as noted in Table 2-1.
- Conducted oil/water separator sampling, as noted in Table 2-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

- Provided EPA with revised draft Flood Storage Assessment for remediation/demolition activities within the 100-year floodplain between Newell and Elm Street Bridges (via e-mail March 18, 2009). EPA advised GE on March 20, 2009, that it concurred with those revisions, and directed GE to proceed with completion and submission of the Second Addendum to the Conceptual Removal Design/Removal Action (RD/RA) Work Plan for East Street Area 2-South, to which the Flood Storage Assessment will be an attachment.*

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

- Submit Second Addendum to the Conceptual RD/RA Work Plan for East Street Area 2-South (due to EPA by April 17, 2009).*
- Coordinate with EPA to schedule consolidation of Buildings 63 and 63X demolition debris at Hill 78 OPCA (tentatively scheduled for the week of April 20, 2009).*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

See Item 2.c above.

**TABLE 2-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

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

Project Name	Field Sample ID	Sample Date	Depth (feet)	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Building 64G Air Compressor Maintenance Oil Sampling	C2045-1	2/12/09	NA	Oil	SGS	PCB	3/3/09
Building 68 Equipment Wipe Sampling	68-Claw-W1	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Claw-W1-2	3/30/09	NA	Wipe	SGS	PCB	
Building 68 Equipment Wipe Sampling	68-Claw-W2	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Claw-W2-2	3/30/09	NA	Wipe	SGS	PCB	
Building 68 Equipment Wipe Sampling	68-Claw-W3	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Claw-W3-2	3/30/09	NA	Wipe	SGS	PCB	
Building 68 Equipment Wipe Sampling	68-Shear-W1	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Shear-W1-2	3/30/09	NA	Wipe	SGS	PCB	
Building 68 Equipment Wipe Sampling	68-Shear-W2	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Shear-W2-2	3/30/09	NA	Wipe	SGS	PCB	
Building 68 Equipment Wipe Sampling	68-Shear-W3	3/19/09	NA	Wipe	SGS	PCB	3/24/09
Building 68 Equipment Wipe Sampling	68-Shear-W3-2	3/30/09	NA	Wipe	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-1	3/31/09	0-0.8	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-2	3/31/09	0-0.2	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-3	3/31/09	0-0.1	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-4	3/31/09	0-0.1	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-5	3/31/09	0-0.1	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64W-C1	3/31/09	NA	Sediment	SGS	TCLP - VOC, SVOC, Metals	
Oil/Water Separator Sediment Sampling	64X-1	3/31/09	0-0.7	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64X-2	3/31/09	0-0.3	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64X-3	3/31/09	0-0.3	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64X-4	3/31/09	0-0.2	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64X-5	3/31/09	0-0.2	Sediment	SGS	PCB	
Oil/Water Separator Sediment Sampling	64X-C1	3/31/09	NA	Sediment	SGS	TCLP - VOC, SVOC, Metals	
Ambient Air Particulate Matter Sampling	Southwest	3/2/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southeast	3/2/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Northeast	3/2/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Background Location	3/2/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southwest	3/3/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southeast	3/3/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Northeast	3/3/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Background Location	3/3/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southwest	3/4/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southeast	3/4/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Northeast	3/4/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Background Location	3/4/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southwest	3/5/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southeast	3/5/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Northeast	3/5/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Background Location	3/5/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/09/09
Ambient Air Particulate Matter Sampling	Southwest	3/9/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southeast	3/9/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Northeast	3/9/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Background Location	3/9/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southwest	3/10/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09

**TABLE 2-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

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

Project Name	Field Sample ID	Sample Date	Depth (feet)	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Ambient Air Particulate Matter Sampling	Southeast	3/10/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Northeast	3/10/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Background Location	3/10/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southwest	3/11/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southeast	3/11/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Northeast	3/11/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Background Location	3/11/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southwest	3/12/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southeast	3/12/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Northeast	3/12/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Background Location	3/12/2009	NA	Air	Berkshire Environmental	Particulate Matter	03/16/09
Ambient Air Particulate Matter Sampling	Southwest	3/18/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Southeast	3/18/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Northeast	3/18/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Background Location	3/18/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Southwest	3/19/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Southeast	3/19/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Northeast	3/19/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Background Location	3/19/2009	NA	Air	Berkshire Environmental	Particulate Matter	3/23/2009
PCB Ambient Air Sampling	NW	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009
PCB Ambient Air Sampling	SW	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009
PCB Ambient Air Sampling	SE	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009
PCB Ambient Air Sampling	SE-CO (colocated)	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009
PCB Ambient Air Sampling	NE	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009
PCB Ambient Air Sampling	Background - East of Building 9B	03/10-03/11/09	NA	Air	NEA	PCB	3/19/2009

**TABLE 2-2
PCB DATA RECEIVED DURING MARCH 2009**

**BUILDING 64G AIR COMPRESSOR MAINTENANCE OIL SAMPLING
EAST STREET AREA 2 - SOUTH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
C2045-1	2/12/2009	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)

Notes:

1. Sample was collected by Veolia ES Technical Solutions, L.L.C. and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**TABLE 2-3
PCB DATA RECEIVED DURING MARCH 2009**

**BUILDING 68 EQUIPMENT WIPE SAMPLING
EAST STREET AREA 2 - SOUTH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in $\mu\text{g}/100\text{cm}^2$)**

Sample ID	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
68-Claw-W1	3/19/2009	ND(1.0)	8.8	12	20.8
68-Claw-W2	3/19/2009	ND(1.0)	4.9	4.4	9.3
68-Claw-W3	3/19/2009	ND(1.0)	5.6	4.2	9.8
68-Shear-W1	3/19/2009	ND(1.0)	7.2	6.0	13.2
68-Shear-W2	3/19/2009	ND(1.0)	18	30	48
68-Shear-W3	3/19/2009	ND(1.0)	4.2	4.6	8.8

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**TABLE 2-4
 AMBIENT AIR PCB DATA RECEIVED DURING MARCH 2009**

**BUILDINGS 63, 63X AND 68 DEMOLITION
 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)
03/10-03/11/09	03/16/09	ND (<0.10) ¹	0.0005 ¹	0.0004 ¹	0.0012 ¹	0.0012 ¹	0.0010 ¹	ND (<0.0003) ¹
Notification Level			0.05	0.05	0.05	0.05	0.05	0.05

Notes:

ND - Non-Detect

¹Receipt temperature of the samples for this event was not were recorded at the laboratory due to technician oversight. The temperature blank packed with the samples was received at 4.6°C.

**TABLE 2-5
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING MARCH 2009¹**

**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
03/02/09 ³	Southwest	0.021	0.030	11:30	NNW
	Southeast	0.033		11:30	
	Northeast	0.050		11:30	
03/03/09 ³	Southwest	0.007	0.008	11:30	WNW
	Southeast	0.009		11:30	
	Northeast	0.010		11:30	
03/04/09 ³	Southwest	0.016	0.014	11:30	WNW
	Southeast	0.016		11:30	
	Northeast	0.028		11:30	
03/05/09 ³	Southwest	0.026	0.029	11:30	Calm
	Southeast	0.024		11:30	
	Northeast	0.033		11:30	
03/09/09 ³	Southwest	0.006	0.008	11:30	Variable
	Southeast	0.004		11:30	
	Northeast	0.006		11:30	
03/10/09 ³	Southwest	0.010	0.011	11:30	Calm
	Southeast	0.010		11:30	
	Northeast	0.012		11:30	
03/11/09 ³	Southwest	0.007	0.012	11:30	SSW
	Southeast	0.006		11:30	
	Northeast	0.010		11:30	
03/12/09 ³	Southwest	0.025	0.015	11:30	WNW
	Southeast	0.027		11:30	
	Northeast	0.028		11:30	
03/18/09 ³	Southwest	0.037	0.028	11:30	Variable
	Southeast	0.031		11:30	
	Northeast	0.040		11:30	
03/19/09 ³	Southwest	0.010	0.006	11:30	WNW
	Southeast	0.006		10:00 ⁴	
	Northeast	0.010		10:00 ⁴	
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.

⁴ Sampling period was shortened due to power failures.

**ITEM 3
PLANT AREA
EAST STREET AREA 2-NORTH
(GEC140)
MARCH 2009**

a. Activities Undertaken/Completed

- Collected and transferred approximately 65,000 gallons of water from Building 9 to Building 64G for treatment.
- Conducted wipe sampling of Building 100 auger and Building 12T equipment, as noted in Table 3-1.
- Conducted waste characterization sampling of liquids removed from Building 12T, as noted in Table 3-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

- Initiate erosion repair/control plan to address steep embankment on the corner of New York Avenue and Merrill Road in spring 2009.
- Perform spring 2009 inspection of restored areas, vegetated areas, and pavement.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- On December 21, 2006, GE submitted a 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). GE is currently considering the need for revisions to that proposal based on discussions with PEDDA.*
- The City of Pittsfield previously 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 currently discussing the draft CD Modification, including those proposed changes as well as other potential changes, with PEDDA. GE anticipates communicating with EPA and MDEP about this CD Modification in the near future.*

**ITEM 3
(cont'd)
PLANT AREA
EAST STREET AREA 2-NORTH
(GEC140)
MARCH 2009**

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

- 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.
- 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. Milete [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

**TABLE 3-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

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

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Building 100 Parratt-Wolff Auger Wipe Sampling	PWA-B100-W1	3/17/09	Wipe	SGS	PCB	3/25/09
Building 100 Parratt-Wolff Auger Wipe Sampling	PWA-B100-W2	3/17/09	Wipe	SGS	PCB	3/25/09
Building 100 Parratt-Wolff Auger Wipe Sampling	PWA-B100-W3	3/17/09	Wipe	SGS	PCB	3/25/09
Building 12T Liquids Removal Waste Characterization	12T-1	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-2	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-3	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-4	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-5	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-6	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-7	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-8	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-9	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-10	3/17/09	Oil	SGS	PCB	3/24/09
Building 12T Liquids Removal Waste Characterization	12T-11	3/17/09	Oil	SGS	PCB	3/24/09
12T Equipment Wipe Sampling	12T-SS-W1	3/19/09	Wipe	SGS	PCB	3/24/09
12T Equipment Wipe Sampling	12T-SS-W2	3/19/09	Wipe	SGS	PCB	3/24/09
12T Equipment Wipe Sampling	12T-SS-W3	3/19/09	Wipe	SGS	PCB	3/24/09

**TABLE 3-2
PCB DATA RECEIVED DURING MARCH 2009**

**WIPE SAMPLING
EAST STREET AREA 2 - NORTH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in $\mu\text{g}/100\text{cm}^2$)**

Sample ID	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
PWA-B100-W1	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
PWA-B100-W2	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
PWA-B100-W3	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
12T-SS-W1	3/19/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	2.5	3.0	5.5
12T-SS-W2	3/19/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	2.1	2.6	4.7
12T-SS-W3	3/19/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	2.8	3.7	6.5

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**TABLE 3-3
PCB DATA RECEIVED DURING MARCH 2009**

**BUILDING 12T LIQUIDS REMOVAL WASTE CHARACTERIZATION
EAST STREET AREA 2 - NORTH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
12T-1	3/17/2009	ND(0.95)	ND(0.95)	1.1	1.1
12T-2	3/17/2009	ND(4.9)	ND(4.9)	31	31
12T-3	3/17/2009	ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)
12T-4	3/17/2009	ND(0.91)	ND(0.91)	ND(0.91)	ND(0.91)
12T-5	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
12T-6	3/17/2009	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)
12T-7	3/17/2009	ND(5.3)	ND(5.3)	ND(5.3)	ND(5.3)
12T-8	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
12T-9	3/17/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
12T-10	3/17/2009	ND(0.94)	ND(0.94)	0.71 J	0.71 J
12T-11	3/17/2009	ND(0.74)	ND(0.74)	ND(0.74)	ND(0.74)

Notes:

1. Samples were collected by Veolia ES Technical Solutions, L.L.C. and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

Data Qualifiers:

J - Indicates an estimated value less than the practical quantitation limit (PQL).

**ITEM 4
PLANT AREA
EAST STREET AREA 1-NORTH
(GEC130)
MARCH 2009**

a. Activities Undertaken/Completed

- Continued discussions regarding the City of Pittsfield's potential acquisition of Parcel K10-14-1.
- Conducted wipe sampling of Building 69 skid steer, as noted in Table 4-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

None

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**TABLE 4-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**EAST STREET AREA 1 - NORTH
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Building 69 Skid Steer Wipe Sampling	69-SS-W1	3/6/09	Wipe	SGS	PCB	3/19/09
Building 69 Skid Steer Wipe Sampling	69-SS-W2	3/6/09	Wipe	SGS	PCB	3/19/09
Building 69 Skid Steer Wipe Sampling	69-SS-W3	3/6/09	Wipe	SGS	PCB	3/19/09

**TABLE 4-2
PCB DATA RECEIVED DURING MARCH 2009**

**BUILDING 69 SKID STEER WIPE SAMPLING
EAST STREET AREA 1 - NORTH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in $\mu\text{g}/100\text{cm}^2$)**

Sample ID	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
69-SS-W1	3/6/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
69-SS-W2	3/6/2009	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
69-SS-W3	3/6/2009	ND(1.0)	1.1	ND(1.0)	1.1

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**ITEM 5
PLANT AREA
HILL 78 & BUILDING 71 CONSOLIDATION AREAS
(GECD210/220)
MARCH 2009**

* 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 OPCA to Building 64G for treatment. The total amount transferred in March 2009 was 3,767 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 March 17-18, 2009. 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 these events will be conducted after receiving the full data packages 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 January 21-22 and February 17-18, 2009. 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. As shown in Table 5-5, the Tier I/II review resulted in no qualifications of the data. The PCB analytical data from these samples have an overall usability of 100%. The validated data from these events are included in Table 5-6 (the annual summary PCB table for 2009).
- Conducted sampling of backfill materials for use at OPCAs, as noted in Table 5-1.

b. Sampling/Test Results Received

See attached tables.

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 March 17-18, 2009, along with Tier II validated results for the data from the January 21-22 and February 17-18, 2009 air monitoring events (March 31, 2009).

**ITEM 5
(cont'd)
PLANT AREA
HILL 78 & BUILDING 71 CONSOLIDATION AREAS
(GEC210/220)
MARCH 2009**

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.
- It is tentatively anticipated that consolidation of demolition debris from Buildings 63 and 63X within the Hill 78 OPCA will be scheduled for the week of April 20, 2009, subject to suitable weather conditions and discussions with EPA.
- Perform Spring 2009 post-closure inspection of Building 71 OPCA and closed portion of Hill 78 OPCA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Timing for completion of final closure of the 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 MARCH 2009**

**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
D.R.Billings - Bullards Pit Backfill Sampling	BP-Gravel-C1	3/20/09	Soil	SGS	PCB, VOC, SVOC, Inorganics	
D.R.Billings - Bullards Pit Backfill Sampling	BP-Sand-C1	3/20/09	Soil	SGS	PCB, VOC, SVOC, Inorganics	
D.R.Billings - Bullards Pit Backfill Sampling	BP-Topsoil-C1	3/20/09	Soil	SGS	PCB, VOC, SVOC, Inorganics	
Ambient Air Particulate Matter Sampling	North of OPCAs	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Pittsfield Generating Co.	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Southeast of OPCAs	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Northwest of OPCAs	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	West of OPCAs	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
Ambient Air Particulate Matter Sampling	Background Location	3/17/2009	Air	Berkshire Environmental	Particulate Matter	3/23/2009
PCB Ambient Air Sampling	Northwest of OPCAs	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	West of OPCAs	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	West of OPCAs colocated	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	North of OPCAs	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	Southeast of OPCAs	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	Pittsfield Generating (PGE)	03/17-03/18/09	Air	NEA	PCB	3/25/2009
PCB Ambient Air Sampling	Background East of Building 9B	03/17-03/18/09	Air	NEA	PCB	3/25/2009

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
March 2009

Month / Year	Total Volume of Leachate Transferred (Gallons)
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
December 2008	7,760
January 2009	6,831
February 2009	4,363
March 2009	3,767

Note:

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

**TABLE 5-3
SUMMARY OF 2009 PCB AMBIENT AIR SAMPLING RESULTS - MARCH 2009**

**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-031809-007	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	PDR ¹
West of OPCAs	W-031809-301	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	
West of OPCAs, colocated	WCo-031809-006	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	
North of OPCAs	N-031809-002	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	
Southeast of OPCAs	SE-031809-009	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	
Pittsfield Generating (PGE)	PGE-031809-303	03/17-03/18/09	Total PCB	ND (0.0003) ²	No	
Background Sample Location - East of Building 9B	BK3-031809-001	03/17-03/18/09	Total PCB	ND (0.0003) ²	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

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.

²The percent recovery (%R) for the Laboratory Control Spike (LCS) and the associated surrogate compounds (TCMX and DCB) associated with the March 17-18, 2009 sampling event were below QC limits for the LCS sample due to extract leakage during the Soxhlet extraction caused by defective (cracked) Soxhlet reflux arm. However, only the LCS sample was subjected to the defective equipment and the LCSD exhibited acceptable recoveries; therefore, none of the data were qualified due to the LCS %R deviation.

**TABLE 5-4
 AMBIENT AIR PARTICULATE MATTER DATA - 2009**

**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
01/21/09	North of OPCAs	0.011	0.011*	10:45	WNW
	Pittsfield Generating Co.	0.011		10:45	
	Southeast of OPCAs	0.010		10:45	
	Northwest of OPCAs	0.012		10:45	
	West of OPCAs	0.007		10:45	
02/17/09	North of OPCAs	0.009	0.005	10:45	WNW
	Pittsfield Generating Co.	0.004		10:45	
	Southeast of OPCAs	0.007		10:45	
	Northwest of OPCAs	0.006		10:45	
	West of OPCAs	0.003		10:45	
03/17/09	North of OPCAs	0.023	0.023	10:45	Calm
	Pittsfield Generating Co.	0.025		10:45	
	Southeast of OPCAs	0.020		10:45	
	Northwest of OPCAs	0.039		9:30 ²	
	West of OPCAs	0.021		10:45	
Notification Level		0.120			
Action Level		0.150			

Notes:

Concentrations measured with an EBAM unless noted.

* Measured with a DR-4000 particulate monitor.

The 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 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.

**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 MARCH 2009**

**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														
09010125	Northwest of OPCAs	NW-012209-007	AM00647	1/22/2009	Air	Tier II	No							
09010125	West of OPCAs	W-012209-301	AM00648	1/22/2009	Air	Tier II	No							
09010125	West of OPCAs colocated	WCO-012209-006	AM00649	1/22/2009	Air	Tier II	No							
09010125	North of OPCAs	N-012209-002	AM00650	1/22/2009	Air	Tier II	No							
09010125	Southeast of OPCAs	SE-012209-009	AM00651	1/22/2009	Air	Tier II	No							
09010125	Pittsfield Generating (PGE)	PGE-012209-303	AM00652	1/22/2009	Air	Tier II	No							
09010125	Background Sample Location	BK3-012209-001	AM00653	1/22/2009	Air	Tier II	No							
09020132	Northwest of OPCAs	NW-021809-007	AM01603	2/18/2009	Air	Tier II	No							
09020132	West of OPCAs	W-021809-301	AM01604	2/18/2009	Air	Tier II	No							
09020132	West of OPCAs colocated	WCO-021809-006	AM01605	2/18/2009	Air	Tier II	No							
09020132	North of OPCAs	N-021809-002	AM01606	2/18/2009	Air	Tier II	No							
09020132	Southeast of OPCAs	SE-021809-009	AM01607	2/18/2009	Air	Tier II	No							
09020132	Pittsfield Generating (PGE)	PGE-021809-303	AM01608	2/18/2009	Air	Tier II	No							
09020132	Background Sample Location	BK3-021809-001	AM01609	2/18/2009	Air	Tier II	No							

TABLE 5-6
SUMMARY OF 2009 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 colocated	North of OPCAs	Southeast of OPCAs	Pittsfield Generating (PGE)	Background Sample Location (BK-3) - East of Building 9B	Data Validated?
01/21/09 - 01/22/09	ND	ND	ND	ND	ND	ND	ND	Tier I/II
02/17/09 - 02/18/09	ND	ND	ND	ND	ND	ND	ND	Tier I/II
03/17/09 - 03/18/09	ND ²	ND ²	ND ²	ND ²	ND ²	ND ²	ND ²	PDR ¹
Exceedances of Notification Level (0.05 µg/m³)	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

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.

²The percent recovery (%R) for the Laboratory Control Spike (LCS) and the associated surrogate compounds (TCMX and DCB) associated with the March 17-18, 2009 sampling event were below QC limits for the LCS sample due to extract leakage during the Soxhlet extraction caused by defective (cracked) Soxhlet reflux arm. However, only the LCS sample was subjected to the defective equipment and the LCSD exhibited acceptable recoveries; therefore, none of the data were qualified due to the LCS %R deviation.

**ITEM 6
PLANT AREA
HILL 78 AREA - REMAINDER
(GEC160)
MARCH 2009**

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

- Begin work on draft ERE for Hill 78 Area-Remainder.
- Begin work on draft Final Completion Report for Hill 78 Area-Remainder.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Soil-related remediation actions are complete, except for final restoration activities to be completed in Spring 2009.

f. Proposed/Approved Work Plan Modifications

None

**TABLE 6-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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
Building 78 Routine Forklift Oil Sampling	C2397-1	2/12/09	Oil	SGS	PCB	3/3/09

**TABLE 6-2
PCB DATA RECEIVED DURING MARCH 2009**

**BUILDING 78 ROUTINE FORKLIFT OIL SAMPLING
HILL 78 AREA-REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Sample ID	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
C2397-1	2/12/2009	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)

Notes:

1. Sample was collected by Veolia ES Technical Solutions, L.L.C. and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

**ITEM 7
PLANT AREA
UNKAMET BROOK AREA
(GECD170)
MARCH 2009**

a. Activities Undertaken/Completed

- Continued flow monitoring activities in Unkamet Brook.*
- Completed flow modeling for Unkamet Brook based on the flow monitoring data. The results of flow modeling were presented in the Conceptual RD/RA Work Plan for Unkamet Brook Area-Remainder.*
- Continued communications with U.S. Navy regarding whether it wishes to execute an ERE for Parcel L2-2-2.*

b. Sampling/Test Results Received

- See 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 March 27, 2009.*

c. Work Plans/Reports/Documents Submitted

- Submitted a letter to EPA summarizing December 2008 supplemental analytical results collected in the southernmost portion of this Removal Action Area (March 16, 2009).
- Submitted Conceptual RD/RA Work Plan for Unkamet Brook Area-Remainder (March 26, 2009).*

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

- Continue flow monitoring activities in Unkamet Brook.*
- Complete communications with U.S. Navy regarding whether it wishes to execute an ERE for Parcel L2-2-2.*
- Conduct further discussions with the owners of Parcels L12-1-4 and L12-1-5 regarding EREs.
- Discuss with owner of Parcel K11-4-2 (CSX Transportation) whether it wishes to execute an ERE for that parcel (which was previously believed to be Parcel L11-4-112).

**ITEM 7
(cont'd)
PLANT AREA
UNKAMET BROOK AREA
(GECD170)
MARCH 2009**

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

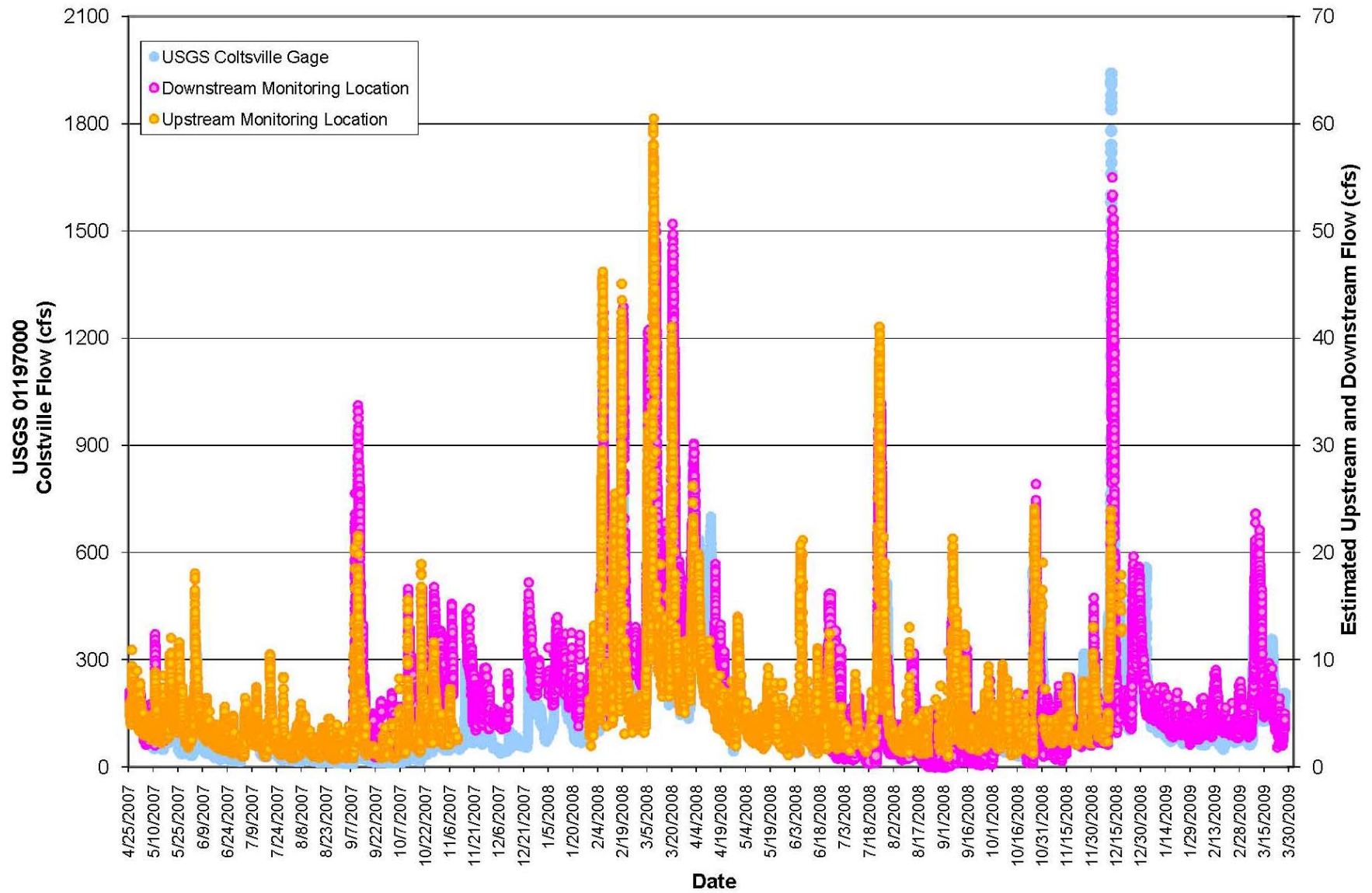
None

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

None

Graph 7-1. Estimated Upstream and Downstream Flow Results

PRELIMINARY DRAFT
WORK IN PROGRESS



UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 0:05	2.634	1.27
2/3/09 0:10	2.633	1.27
2/3/09 0:15	2.633	1.27
2/3/09 0:20	2.634	1.27
2/3/09 0:25	2.634	1.27
2/3/09 0:30	2.633	1.27
2/3/09 0:35	2.633	1.27
2/3/09 0:40	2.633	1.27
2/3/09 0:45	2.632	1.27
2/3/09 0:50	2.632	1.27
2/3/09 0:55	2.632	1.27
2/3/09 1:00	2.632	1.27
2/3/09 1:05	2.631	1.27
2/3/09 1:10	2.631	1.27
2/3/09 1:15	2.631	1.27
2/3/09 1:20	2.631	1.27
2/3/09 1:25	2.631	1.27
2/3/09 1:30	2.63	1.27
2/3/09 1:35	2.63	1.27
2/3/09 1:40	2.63	1.27
2/3/09 1:45	2.63	1.27
2/3/09 1:50	2.63	1.27
2/3/09 1:55	2.63	1.27
2/3/09 2:00	2.63	1.27
2/3/09 2:05	2.63	1.27
2/3/09 2:10	2.629	1.27
2/3/09 2:15	2.63	1.27
2/3/09 2:20	2.63	1.27
2/3/09 2:25	2.629	1.27
2/3/09 2:30	2.629	1.27
2/3/09 2:35	2.629	1.27
2/3/09 2:40	2.628	1.27
2/3/09 2:45	2.629	1.27
2/3/09 2:50	2.628	1.27
2/3/09 2:55	2.628	1.27
2/3/09 3:00	2.627	1.27
2/3/09 3:05	2.627	1.27
2/3/09 3:10	2.627	1.27
2/3/09 3:15	2.627	1.27
2/3/09 3:20	2.627	1.27
2/3/09 3:25	2.627	1.27
2/3/09 3:30	2.627	1.27
2/3/09 3:35	2.627	1.27
2/3/09 3:40	2.626	1.27
2/3/09 3:45	2.627	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 3:50	2.627	1.27
2/3/09 3:55	2.627	1.27
2/3/09 4:00	2.627	1.27
2/3/09 4:05	2.626	1.27
2/3/09 4:10	2.626	1.27
2/3/09 4:15	2.626	1.27
2/3/09 4:20	2.626	1.27
2/3/09 4:25	2.625	1.27
2/3/09 4:30	2.625	1.27
2/3/09 4:35	2.624	1.27
2/3/09 4:40	2.625	1.27
2/3/09 4:45	2.624	1.27
2/3/09 4:50	2.625	1.27
2/3/09 4:55	2.624	1.27
2/3/09 5:00	2.624	1.27
2/3/09 5:05	2.624	1.27
2/3/09 5:10	2.623	1.27
2/3/09 5:15	2.623	1.27
2/3/09 5:20	2.623	1.27
2/3/09 5:25	2.623	1.27
2/3/09 5:30	2.623	1.27
2/3/09 5:35	2.622	1.27
2/3/09 5:40	2.622	1.27
2/3/09 5:45	2.622	1.27
2/3/09 5:50	2.622	1.27
2/3/09 5:55	2.622	1.27
2/3/09 6:00	2.622	1.27
2/3/09 6:05	2.621	1.27
2/3/09 6:10	2.622	1.27
2/3/09 6:15	2.621	1.27
2/3/09 6:20	2.621	1.27
2/3/09 6:25	2.621	1.27
2/3/09 6:30	2.621	1.27
2/3/09 6:35	2.621	1.27
2/3/09 6:40	2.62	1.27
2/3/09 6:45	2.62	1.27
2/3/09 6:50	2.621	1.27
2/3/09 6:55	2.62	1.27
2/3/09 7:00	2.62	1.27
2/3/09 7:05	2.62	1.27
2/3/09 7:10	2.62	1.27
2/3/09 7:15	2.62	1.27
2/3/09 7:20	2.62	1.27
2/3/09 7:25	2.62	1.27
2/3/09 7:30	2.62	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 7:35	2.619	1.27
2/3/09 7:40	2.619	1.27
2/3/09 7:45	2.619	1.27
2/3/09 7:50	2.619	1.27
2/3/09 7:55	2.619	1.27
2/3/09 8:00	2.619	1.27
2/3/09 8:05	2.619	1.27
2/3/09 8:10	2.619	1.27
2/3/09 8:15	2.619	1.27
2/3/09 8:20	2.619	1.27
2/3/09 8:25	2.619	1.27
2/3/09 8:30	2.619	1.27
2/3/09 8:35	2.618	1.27
2/3/09 8:40	2.618	1.27
2/3/09 8:45	2.619	1.27
2/3/09 8:50	2.618	1.27
2/3/09 8:55	2.619	1.27
2/3/09 9:00	2.618	1.27
2/3/09 9:05	2.618	1.27
2/3/09 9:10	2.621	1.27
2/3/09 9:15	2.621	1.27
2/3/09 9:20	2.62	1.27
2/3/09 9:25	2.62	1.27
2/3/09 9:30	2.62	1.27
2/3/09 9:35	2.621	1.27
2/3/09 9:40	2.62	1.27
2/3/09 9:45	2.62	1.27
2/3/09 9:50	2.619	1.27
2/3/09 9:55	2.62	1.27
2/3/09 10:00	2.619	1.27
2/3/09 10:05	2.618	1.27
2/3/09 10:10	2.619	1.27
2/3/09 10:15	2.621	1.27
2/3/09 10:20	2.619	1.27
2/3/09 10:25	2.619	1.27
2/3/09 10:30	2.62	1.27
2/3/09 10:35	2.618	1.27
2/3/09 10:40	2.618	1.27
2/3/09 10:45	2.618	1.27
2/3/09 10:50	2.619	1.27
2/3/09 10:55	2.618	1.27
2/3/09 11:00	2.618	1.27
2/3/09 11:05	2.618	1.27
2/3/09 11:10	2.618	1.27
2/3/09 11:15	2.618	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 11:20	2.619	1.27
2/3/09 11:25	2.619	1.27
2/3/09 11:30	2.617	1.27
2/3/09 11:35	2.62	1.27
2/3/09 11:40	2.62	1.27
2/3/09 11:45	2.62	1.27
2/3/09 11:50	2.62	1.27
2/3/09 11:55	2.619	1.27
2/3/09 12:00	2.62	1.27
2/3/09 12:05	2.619	1.27
2/3/09 12:10	2.619	1.27
2/3/09 12:15	2.619	1.27
2/3/09 12:20	2.62	1.27
2/3/09 12:25	2.619	1.27
2/3/09 12:30	2.618	1.27
2/3/09 12:35	2.618	1.27
2/3/09 12:40	2.617	1.27
2/3/09 12:45	2.618	1.27
2/3/09 12:50	2.618	1.27
2/3/09 12:55	2.617	1.27
2/3/09 13:00	2.616	1.27
2/3/09 13:05	2.616	1.27
2/3/09 13:10	2.617	1.27
2/3/09 13:15	2.616	1.27
2/3/09 13:20	2.616	1.27
2/3/09 13:25	2.616	1.27
2/3/09 13:30	2.616	1.27
2/3/09 13:35	2.616	1.27
2/3/09 13:40	2.616	1.27
2/3/09 13:45	2.615	1.27
2/3/09 13:50	2.619	1.27
2/3/09 13:55	2.616	1.27
2/3/09 14:00	2.616	1.27
2/3/09 14:05	2.616	1.27
2/3/09 14:10	2.617	1.27
2/3/09 14:15	2.619	1.27
2/3/09 14:20	2.617	1.27
2/3/09 14:25	2.617	1.27
2/3/09 14:30	2.617	1.27
2/3/09 14:35	2.617	1.27
2/3/09 14:40	2.617	1.27
2/3/09 14:45	2.617	1.27
2/3/09 14:50	2.617	1.27
2/3/09 14:55	2.617	1.27
2/3/09 15:00	2.616	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 15:05	2.617	1.27
2/3/09 15:10	2.617	1.27
2/3/09 15:15	2.616	1.27
2/3/09 15:20	2.616	1.27
2/3/09 15:25	2.617	1.27
2/3/09 15:30	2.615	1.27
2/3/09 15:35	2.616	1.27
2/3/09 15:40	2.615	1.27
2/3/09 15:45	2.616	1.27
2/3/09 15:50	2.615	1.27
2/3/09 15:55	2.615	1.27
2/3/09 16:00	2.615	1.27
2/3/09 16:05	2.615	1.27
2/3/09 16:10	2.614	1.27
2/3/09 16:15	2.615	1.27
2/3/09 16:20	2.614	1.27
2/3/09 16:25	2.615	1.27
2/3/09 16:30	2.614	1.27
2/3/09 16:35	2.613	1.27
2/3/09 16:40	2.614	1.27
2/3/09 16:45	2.613	1.27
2/3/09 16:50	2.612	1.27
2/3/09 16:55	2.612	1.27
2/3/09 17:00	2.613	1.27
2/3/09 17:05	2.612	1.27
2/3/09 17:10	2.613	1.27
2/3/09 17:15	2.613	1.27
2/3/09 17:20	2.613	1.27
2/3/09 17:25	2.612	1.27
2/3/09 17:30	2.612	1.27
2/3/09 17:35	2.613	1.27
2/3/09 17:40	2.613	1.27
2/3/09 17:45	2.612	1.27
2/3/09 17:50	2.612	1.27
2/3/09 17:55	2.611	1.27
2/3/09 18:00	2.611	1.27
2/3/09 18:05	2.612	1.27
2/3/09 18:10	2.611	1.27
2/3/09 18:15	2.61	1.27
2/3/09 18:20	2.611	1.27
2/3/09 18:25	2.612	1.27
2/3/09 18:30	2.611	1.27
2/3/09 18:35	2.61	1.27
2/3/09 18:40	2.611	1.27
2/3/09 18:45	2.611	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 18:50	2.61	1.27
2/3/09 18:55	2.61	1.27
2/3/09 19:00	2.61	1.27
2/3/09 19:05	2.61	1.27
2/3/09 19:10	2.609	1.27
2/3/09 19:15	2.609	1.27
2/3/09 19:20	2.61	1.27
2/3/09 19:25	2.609	1.27
2/3/09 19:30	2.609	1.27
2/3/09 19:35	2.609	1.27
2/3/09 19:40	2.609	1.27
2/3/09 19:45	2.609	1.27
2/3/09 19:50	2.609	1.27
2/3/09 19:55	2.609	1.27
2/3/09 20:00	2.609	1.27
2/3/09 20:05	2.608	1.27
2/3/09 20:10	2.608	1.27
2/3/09 20:15	2.608	1.27
2/3/09 20:20	2.609	1.27
2/3/09 20:25	2.608	1.27
2/3/09 20:30	2.608	1.27
2/3/09 20:35	2.609	1.27
2/3/09 20:40	2.607	1.27
2/3/09 20:45	2.608	1.27
2/3/09 20:50	2.607	1.27
2/3/09 20:55	2.606	1.27
2/3/09 21:00	2.607	1.27
2/3/09 21:05	2.605	1.27
2/3/09 21:10	2.607	1.27
2/3/09 21:15	2.607	1.27
2/3/09 21:20	2.606	1.27
2/3/09 21:25	2.606	1.27
2/3/09 21:30	2.606	1.27
2/3/09 21:35	2.606	1.27
2/3/09 21:40	2.607	1.27
2/3/09 21:45	2.606	1.27
2/3/09 21:50	2.606	1.27
2/3/09 21:55	2.607	1.27
2/3/09 22:00	2.607	1.27
2/3/09 22:05	2.607	1.27
2/3/09 22:10	2.606	1.27
2/3/09 22:15	2.607	1.27
2/3/09 22:20	2.606	1.27
2/3/09 22:25	2.606	1.27
2/3/09 22:30	2.606	1.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/3/09 22:35	2.606	1.27
2/3/09 22:40	2.606	1.27
2/3/09 22:45	2.606	1.27
2/3/09 22:50	2.606	1.27
2/3/09 22:55	2.606	1.27
2/3/09 23:00	2.606	1.27
2/3/09 23:05	2.605	1.27
2/3/09 23:10	2.605	1.27
2/3/09 23:15	2.604	1.27
2/3/09 23:20	2.605	1.27
2/3/09 23:25	2.605	1.27
2/3/09 23:30	2.605	1.27
2/3/09 23:35	2.605	1.27
2/3/09 23:40	2.605	1.27
2/3/09 23:45	2.604	1.27
2/3/09 23:50	2.604	1.27
2/3/09 23:55	2.604	1.27
2/4/09 0:00	2.604	1.27
2/4/09 0:05	2.603	1.27
2/4/09 0:10	2.604	1.27
2/4/09 0:15	2.603	1.27
2/4/09 0:20	2.603	1.27
2/4/09 0:25	2.603	1.27
2/4/09 0:30	2.603	1.27
2/4/09 0:35	2.604	1.27
2/4/09 0:40	2.602	1.27
2/4/09 0:45	2.603	1.27
2/4/09 0:50	2.603	1.27
2/4/09 0:55	2.603	1.27
2/4/09 1:00	2.602	1.27
2/4/09 1:05	2.603	1.27
2/4/09 1:10	2.603	1.27
2/4/09 1:15	2.603	1.27
2/4/09 1:20	2.603	1.27
2/4/09 1:25	2.603	7.95
2/4/09 1:30	2.604	7.95
2/4/09 1:35	2.602	7.98
2/4/09 1:40	2.602	9.47
2/4/09 1:45	2.602	8.46
2/4/09 1:50	2.602	8.75
2/4/09 1:55	2.602	8.99
2/4/09 2:00	2.603	8.99
2/4/09 2:05	2.602	8.99
2/4/09 2:10	2.603	8.99
2/4/09 2:15	2.602	8.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 2:20	2.602	8.29
2/4/09 2:25	2.6	9.34
2/4/09 2:30	2.602	9.34
2/4/09 2:35	2.602	9.34
2/4/09 2:40	2.601	9.34
2/4/09 2:45	2.599	7.25
2/4/09 2:50	2.601	9.54
2/4/09 2:55	2.601	7.64
2/4/09 3:00	2.6	9.75
2/4/09 3:05	2.601	9.95
2/4/09 3:10	2.601	8.28
2/4/09 3:15	2.601	8.28
2/4/09 3:20	2.601	10.72
2/4/09 3:25	2.602	10.72
2/4/09 3:30	2.601	10.72
2/4/09 3:35	2.601	10.72
2/4/09 3:40	2.601	10.72
2/4/09 3:45	2.6	11.25
2/4/09 3:50	2.6	11.08
2/4/09 3:55	2.6	11.08
2/4/09 4:00	2.6	-9.82
2/4/09 4:05	2.6	-9.82
2/4/09 4:10	2.6	-9.82
2/4/09 4:15	2.6	-9.82
2/4/09 4:20	2.599	-10.88
2/4/09 4:25	2.598	10.06
2/4/09 4:30	2.599	10.86
2/4/09 4:35	2.599	11.45
2/4/09 4:40	2.599	12.37
2/4/09 4:45	2.599	10.87
2/4/09 4:50	2.598	12.21
2/4/09 4:55	2.599	10.57
2/4/09 5:00	2.598	8.85
2/4/09 5:05	2.597	8.85
2/4/09 5:10	2.598	9.33
2/4/09 5:15	2.597	9.33
2/4/09 5:20	2.598	9.33
2/4/09 5:25	2.598	9.33
2/4/09 5:30	2.597	9.32
2/4/09 5:35	2.597	8.79
2/4/09 5:40	2.597	8.79
2/4/09 5:45	2.596	8.79
2/4/09 5:50	2.596	8.04
2/4/09 5:55	2.596	11.19
2/4/09 6:00	2.596	11.19

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 6:05	2.597	8.58
2/4/09 6:10	2.596	10.23
2/4/09 6:15	2.596	8.2
2/4/09 6:20	2.597	8.2
2/4/09 6:25	2.596	8.2
2/4/09 6:30	2.596	8.2
2/4/09 6:35	2.595	10.94
2/4/09 6:40	2.596	10.94
2/4/09 6:45	2.596	7.91
2/4/09 6:50	2.596	9.54
2/4/09 6:55	2.596	9.54
2/4/09 7:00	2.597	10.52
2/4/09 7:05	2.595	10.52
2/4/09 7:10	2.595	10.52
2/4/09 7:15	2.595	8.96
2/4/09 7:20	2.595	7.97
2/4/09 7:25	2.595	8.4
2/4/09 7:30	2.595	8.4
2/4/09 7:35	2.595	11.18
2/4/09 7:40	2.595	11.18
2/4/09 7:45	2.595	10.48
2/4/09 7:50	2.595	9.37
2/4/09 7:55	2.595	8.75
2/4/09 8:00	2.595	8.56
2/4/09 8:05	2.594	8.73
2/4/09 8:10	2.594	8.73
2/4/09 8:15	2.595	8.73
2/4/09 8:20	2.595	8.73
2/4/09 8:25	2.594	8.73
2/4/09 8:30	2.594	8.33
2/4/09 8:35	2.595	8.33
2/4/09 8:40	2.594	8.33
2/4/09 8:45	2.594	8.33
2/4/09 8:50	2.593	8.33
2/4/09 8:55	2.594	8.33
2/4/09 9:00	2.593	7.41
2/4/09 9:05	2.594	8.13
2/4/09 9:10	2.594	8.13
2/4/09 9:15	2.593	8.13
2/4/09 9:20	2.593	8.13
2/4/09 9:25	2.593	8.13
2/4/09 9:30	2.593	8.13
2/4/09 9:35	2.593	8.13
2/4/09 9:40	2.594	8.13
2/4/09 9:45	2.593	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 9:50	2.593	8.13
2/4/09 9:55	2.592	8.13
2/4/09 10:00	2.594	8.13
2/4/09 10:05	2.592	8.13
2/4/09 10:10	2.592	8.13
2/4/09 10:15	2.592	8.13
2/4/09 10:20	2.593	8.13
2/4/09 10:25	2.593	8.13
2/4/09 10:30	2.593	8.13
2/4/09 10:35	2.594	8.13
2/4/09 10:40	2.594	8.13
2/4/09 10:45	2.592	8.13
2/4/09 10:50	2.593	8.13
2/4/09 10:55	2.593	8.13
2/4/09 11:00	2.592	8.13
2/4/09 11:05	2.592	8.13
2/4/09 11:10	2.593	8.13
2/4/09 11:15	2.593	8.13
2/4/09 11:20	2.593	8.13
2/4/09 11:25	2.593	8.13
2/4/09 11:30	2.592	8.13
2/4/09 11:35	2.593	8.13
2/4/09 11:40	2.592	8.13
2/4/09 11:45	2.592	8.13
2/4/09 11:50	2.593	8.13
2/4/09 11:55	2.593	8.13
2/4/09 12:00	2.593	8.13
2/4/09 12:05	2.592	8.13
2/4/09 12:10	2.593	8.13
2/4/09 12:15	2.592	8.13
2/4/09 12:20	2.593	8.13
2/4/09 12:25	2.592	8.13
2/4/09 12:30	2.594	8.13
2/4/09 12:35	2.593	8.13
2/4/09 12:40	2.593	8.13
2/4/09 12:45	2.593	8.13
2/4/09 12:50	2.593	8.13
2/4/09 12:55	2.593	8.13
2/4/09 13:00	2.595	8.13
2/4/09 13:05	2.594	8.13
2/4/09 13:10	2.594	8.13
2/4/09 13:15	2.593	8.13
2/4/09 13:20	2.594	8.13
2/4/09 13:25	2.594	8.13
2/4/09 13:30	2.598	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 13:35	2.594	8.13
2/4/09 13:40	2.596	8.13
2/4/09 13:45	2.595	8.13
2/4/09 13:50	2.595	8.13
2/4/09 13:55	2.595	8.13
2/4/09 14:00	2.594	8.13
2/4/09 14:05	2.595	8.13
2/4/09 14:10	2.595	8.13
2/4/09 14:15	2.595	8.13
2/4/09 14:20	2.596	8.13
2/4/09 14:25	2.596	8.13
2/4/09 14:30	2.595	8.13
2/4/09 14:35	2.594	8.13
2/4/09 14:40	2.596	8.13
2/4/09 14:45	2.595	8.13
2/4/09 14:50	2.595	8.13
2/4/09 14:55	2.596	8.13
2/4/09 15:00	2.595	8.13
2/4/09 15:05	2.595	8.13
2/4/09 15:10	2.596	8.13
2/4/09 15:15	2.594	8.13
2/4/09 15:20	2.595	8.13
2/4/09 15:25	2.594	8.13
2/4/09 15:30	2.596	8.13
2/4/09 15:35	2.594	8.13
2/4/09 15:40	2.595	8.13
2/4/09 15:45	2.595	8.13
2/4/09 15:50	2.595	8.13
2/4/09 15:55	2.595	8.13
2/4/09 16:00	2.596	8.13
2/4/09 16:05	2.595	8.13
2/4/09 16:10	2.595	8.13
2/4/09 16:15	2.595	8.13
2/4/09 16:20	2.594	8.13
2/4/09 16:25	2.594	8.13
2/4/09 16:30	2.595	8.13
2/4/09 16:35	2.594	8.13
2/4/09 16:40	2.595	8.13
2/4/09 16:45	2.595	8.13
2/4/09 16:50	2.595	8.13
2/4/09 16:55	2.594	8.13
2/4/09 17:00	2.595	8.13
2/4/09 17:05	2.594	8.13
2/4/09 17:10	2.595	8.13
2/4/09 17:15	2.595	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 17:20	2.595	8.13
2/4/09 17:25	2.596	8.13
2/4/09 17:30	2.596	8.13
2/4/09 17:35	2.595	8.13
2/4/09 17:40	2.596	8.13
2/4/09 17:45	2.597	8.13
2/4/09 17:50	2.596	8.13
2/4/09 17:55	2.596	8.13
2/4/09 18:00	2.596	8.13
2/4/09 18:05	2.596	8.13
2/4/09 18:10	2.596	8.13
2/4/09 18:15	2.596	8.13
2/4/09 18:20	2.596	8.13
2/4/09 18:25	2.597	8.13
2/4/09 18:30	2.597	8.13
2/4/09 18:35	2.597	8.13
2/4/09 18:40	2.597	8.13
2/4/09 18:45	2.597	8.13
2/4/09 18:50	2.598	8.13
2/4/09 18:55	2.597	8.13
2/4/09 19:00	2.597	8.13
2/4/09 19:05	2.598	8.13
2/4/09 19:10	2.598	8.13
2/4/09 19:15	2.597	8.13
2/4/09 19:20	2.597	8.13
2/4/09 19:25	2.597	8.13
2/4/09 19:30	2.598	8.13
2/4/09 19:35	2.597	8.13
2/4/09 19:40	2.597	8.13
2/4/09 19:45	2.598	8.13
2/4/09 19:50	2.598	8.13
2/4/09 19:55	2.598	8.13
2/4/09 20:00	2.599	8.13
2/4/09 20:05	2.598	8.13
2/4/09 20:10	2.598	8.13
2/4/09 20:15	2.598	8.13
2/4/09 20:20	2.598	8.13
2/4/09 20:25	2.599	8.13
2/4/09 20:30	2.599	8.13
2/4/09 20:35	2.598	8.13
2/4/09 20:40	2.599	8.13
2/4/09 20:45	2.599	8.13
2/4/09 20:50	2.598	8.13
2/4/09 20:55	2.599	8.13
2/4/09 21:00	2.599	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/4/09 21:05	2.599	8.13
2/4/09 21:10	2.599	8.13
2/4/09 21:15	2.599	8.13
2/4/09 21:20	2.599	8.13
2/4/09 21:25	2.598	8.13
2/4/09 21:30	2.599	8.13
2/4/09 21:35	2.6	8.13
2/4/09 21:40	2.599	8.13
2/4/09 21:45	2.599	8.13
2/4/09 21:50	2.6	8.13
2/4/09 21:55	2.599	8.13
2/4/09 22:00	2.599	8.13
2/4/09 22:05	2.6	8.13
2/4/09 22:10	2.599	8.13
2/4/09 22:15	2.599	8.13
2/4/09 22:20	2.6	8.13
2/4/09 22:25	2.599	8.13
2/4/09 22:30	2.6	8.13
2/4/09 22:35	2.6	8.13
2/4/09 22:40	2.6	8.13
2/4/09 22:45	2.6	8.13
2/4/09 22:50	2.601	8.13
2/4/09 22:55	2.601	8.13
2/4/09 23:00	2.601	8.13
2/4/09 23:05	2.601	8.13
2/4/09 23:10	2.6	8.13
2/4/09 23:15	2.601	8.13
2/4/09 23:20	2.602	8.13
2/4/09 23:25	2.601	8.13
2/4/09 23:30	2.6	8.13
2/4/09 23:35	2.601	8.13
2/4/09 23:40	2.6	8.13
2/4/09 23:45	2.6	8.13
2/4/09 23:50	2.601	8.13
2/4/09 23:55	2.601	8.13
2/5/09 0:00	2.6	8.13
2/5/09 0:05	2.601	8.13
2/5/09 0:10	2.601	8.13
2/5/09 0:15	2.602	8.13
2/5/09 0:20	2.602	8.13
2/5/09 0:25	2.601	8.13
2/5/09 0:30	2.601	8.13
2/5/09 0:35	2.601	8.13
2/5/09 0:40	2.602	8.13
2/5/09 0:45	2.602	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 0:50	2.602	8.13
2/5/09 0:55	2.602	8.13
2/5/09 1:00	2.602	8.13
2/5/09 1:05	2.602	8.13
2/5/09 1:10	2.601	8.13
2/5/09 1:15	2.602	8.13
2/5/09 1:20	2.602	8.13
2/5/09 1:25	2.602	8.13
2/5/09 1:30	2.601	8.13
2/5/09 1:35	2.601	8.13
2/5/09 1:40	2.602	8.13
2/5/09 1:45	2.601	8.13
2/5/09 1:50	2.602	8.13
2/5/09 1:55	2.602	8.13
2/5/09 2:00	2.601	8.13
2/5/09 2:05	2.602	8.13
2/5/09 2:10	2.601	8.13
2/5/09 2:15	2.601	8.13
2/5/09 2:20	2.602	8.13
2/5/09 2:25	2.601	8.13
2/5/09 2:30	2.602	8.13
2/5/09 2:35	2.602	8.13
2/5/09 2:40	2.6	8.13
2/5/09 2:45	2.602	8.13
2/5/09 2:50	2.602	8.13
2/5/09 2:55	2.602	8.13
2/5/09 3:00	2.602	8.13
2/5/09 3:05	2.602	8.13
2/5/09 3:10	2.602	8.13
2/5/09 3:15	2.601	8.13
2/5/09 3:20	2.602	8.13
2/5/09 3:25	2.603	8.13
2/5/09 3:30	2.603	8.13
2/5/09 3:35	2.603	8.13
2/5/09 3:40	2.602	8.13
2/5/09 3:45	2.603	8.13
2/5/09 3:50	2.603	8.13
2/5/09 3:55	2.603	8.13
2/5/09 4:00	2.602	8.13
2/5/09 4:05	2.602	8.13
2/5/09 4:10	2.603	8.13
2/5/09 4:15	2.603	8.13
2/5/09 4:20	2.603	8.13
2/5/09 4:25	2.603	8.13
2/5/09 4:30	2.603	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 4:35	2.604	8.13
2/5/09 4:40	2.604	8.13
2/5/09 4:45	2.603	8.13
2/5/09 4:50	2.604	8.13
2/5/09 4:55	2.604	8.13
2/5/09 5:00	2.603	8.13
2/5/09 5:05	2.604	8.13
2/5/09 5:10	2.604	8.13
2/5/09 5:15	2.603	8.13
2/5/09 5:20	2.605	8.13
2/5/09 5:25	2.603	8.13
2/5/09 5:30	2.604	8.13
2/5/09 5:35	2.604	8.13
2/5/09 5:40	2.604	8.13
2/5/09 5:45	2.604	8.13
2/5/09 5:50	2.604	8.13
2/5/09 5:55	2.603	8.13
2/5/09 6:00	2.604	8.13
2/5/09 6:05	2.605	8.13
2/5/09 6:10	2.604	8.13
2/5/09 6:15	2.605	8.13
2/5/09 6:20	2.605	8.13
2/5/09 6:25	2.605	8.13
2/5/09 6:30	2.605	8.13
2/5/09 6:35	2.604	8.13
2/5/09 6:40	2.605	8.13
2/5/09 6:45	2.605	8.13
2/5/09 6:50	2.605	8.13
2/5/09 6:55	2.605	8.13
2/5/09 7:00	2.605	8.13
2/5/09 7:05	2.606	8.13
2/5/09 7:10	2.606	8.13
2/5/09 7:15	2.606	8.13
2/5/09 7:20	2.605	8.13
2/5/09 7:25	2.605	8.13
2/5/09 7:30	2.605	8.13
2/5/09 7:35	2.605	8.13
2/5/09 7:40	2.604	8.13
2/5/09 7:45	2.605	8.13
2/5/09 7:50	2.605	8.13
2/5/09 7:55	2.605	8.13
2/5/09 8:00	2.605	8.13
2/5/09 8:05	2.605	8.13
2/5/09 8:10	2.605	8.13
2/5/09 8:15	2.605	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 8:20	2.604	8.13
2/5/09 8:25	2.605	8.13
2/5/09 8:30	2.605	8.13
2/5/09 8:35	2.604	8.13
2/5/09 8:40	2.605	8.13
2/5/09 8:45	2.603	8.13
2/5/09 8:50	2.604	8.13
2/5/09 8:55	2.605	8.13
2/5/09 9:00	2.604	8.13
2/5/09 9:05	2.604	8.13
2/5/09 9:10	2.605	8.13
2/5/09 9:15	2.604	8.13
2/5/09 9:20	2.604	8.13
2/5/09 9:25	2.604	8.13
2/5/09 9:30	2.604	8.13
2/5/09 9:35	2.604	8.13
2/5/09 9:40	2.605	8.13
2/5/09 9:45	2.604	8.13
2/5/09 9:50	2.604	8.13
2/5/09 9:55	2.604	8.13
2/5/09 10:00	2.604	8.13
2/5/09 10:05	2.603	8.13
2/5/09 10:10	2.605	8.13
2/5/09 10:15	2.603	8.13
2/5/09 10:20	2.604	8.13
2/5/09 10:25	2.603	8.13
2/5/09 10:30	2.602	8.13
2/5/09 10:35	2.604	8.13
2/5/09 10:40	2.603	8.13
2/5/09 10:45	2.604	8.13
2/5/09 10:50	2.603	8.13
2/5/09 10:55	2.606	8.13
2/5/09 11:00	2.603	8.13
2/5/09 11:05	2.604	8.13
2/5/09 11:10	2.603	8.13
2/5/09 11:15	2.605	8.13
2/5/09 11:20	2.606	8.13
2/5/09 11:25	2.604	8.13
2/5/09 11:30	2.605	8.13
2/5/09 11:35	2.607	8.13
2/5/09 11:40	2.607	8.13
2/5/09 11:45	2.606	8.13
2/5/09 11:50	2.603	8.13
2/5/09 11:55	2.605	8.13
2/5/09 12:00	2.603	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 12:05	2.605	8.13
2/5/09 12:10	2.602	8.13
2/5/09 12:15	2.603	8.13
2/5/09 12:20	2.603	8.13
2/5/09 12:25	2.605	8.13
2/5/09 12:30	2.602	8.13
2/5/09 12:35	2.603	8.13
2/5/09 12:40	2.605	8.13
2/5/09 12:45	2.604	8.13
2/5/09 12:50	2.604	8.13
2/5/09 12:55	2.603	8.13
2/5/09 13:00	2.605	8.13
2/5/09 13:05	2.603	8.13
2/5/09 13:10	2.603	8.13
2/5/09 13:15	2.602	8.13
2/5/09 13:20	2.602	8.13
2/5/09 13:25	2.602	8.13
2/5/09 13:30	2.604	8.13
2/5/09 13:35	2.603	8.13
2/5/09 13:40	2.602	8.13
2/5/09 13:45	2.607	8.13
2/5/09 13:50	2.606	8.13
2/5/09 13:55	2.605	8.13
2/5/09 14:00	2.607	8.13
2/5/09 14:05	2.604	8.13
2/5/09 14:10	2.603	8.13
2/5/09 14:15	2.602	8.13
2/5/09 14:20	2.605	8.13
2/5/09 14:25	2.603	8.13
2/5/09 14:30	2.604	8.13
2/5/09 14:35	2.604	8.13
2/5/09 14:40	2.606	8.13
2/5/09 14:45	2.605	8.13
2/5/09 14:50	2.608	8.13
2/5/09 14:55	2.604	8.13
2/5/09 15:00	2.605	8.13
2/5/09 15:05	2.606	8.13
2/5/09 15:10	2.605	8.13
2/5/09 15:15	2.603	8.13
2/5/09 15:20	2.603	8.13
2/5/09 15:25	2.601	8.13
2/5/09 15:30	2.601	8.13
2/5/09 15:35	2.602	8.13
2/5/09 15:40	2.606	8.13
2/5/09 15:45	2.603	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 15:50	2.601	8.13
2/5/09 15:55	2.604	8.13
2/5/09 16:00	2.602	8.13
2/5/09 16:05	2.602	8.13
2/5/09 16:10	2.604	8.13
2/5/09 16:15	2.602	8.13
2/5/09 16:20	2.605	8.13
2/5/09 16:25	2.603	8.13
2/5/09 16:30	2.605	8.13
2/5/09 16:35	2.604	8.13
2/5/09 16:40	2.602	8.13
2/5/09 16:45	2.603	8.13
2/5/09 16:50	2.605	8.13
2/5/09 16:55	2.601	8.13
2/5/09 17:00	2.605	8.13
2/5/09 17:05	2.606	8.13
2/5/09 17:10	2.604	8.13
2/5/09 17:15	2.605	8.13
2/5/09 17:20	2.605	8.13
2/5/09 17:25	2.605	8.13
2/5/09 17:30	2.606	8.13
2/5/09 17:35	2.606	8.13
2/5/09 17:40	2.605	8.13
2/5/09 17:45	2.606	8.13
2/5/09 17:50	2.606	8.13
2/5/09 17:55	2.606	8.13
2/5/09 18:00	2.607	8.13
2/5/09 18:05	2.609	8.13
2/5/09 18:10	2.607	8.13
2/5/09 18:15	2.606	8.13
2/5/09 18:20	2.607	8.13
2/5/09 18:25	2.608	8.13
2/5/09 18:30	2.607	8.13
2/5/09 18:35	2.607	8.13
2/5/09 18:40	2.608	8.13
2/5/09 18:45	2.603	8.13
2/5/09 18:50	2.608	8.13
2/5/09 18:55	2.609	8.13
2/5/09 19:00	2.611	8.13
2/5/09 19:05	2.609	8.13
2/5/09 19:10	2.608	8.13
2/5/09 19:15	2.608	8.13
2/5/09 19:20	2.608	8.13
2/5/09 19:25	2.609	8.13
2/5/09 19:30	2.61	8.13

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 19:35	2.607	8.13
2/5/09 19:40	2.609	8.13
2/5/09 19:45	2.61	8.13
2/5/09 19:50	2.609	8.13
2/5/09 19:55	2.612	9
2/5/09 20:00	2.611	8.34
2/5/09 20:05	2.607	8.34
2/5/09 20:10	2.611	8.34
2/5/09 20:15	2.612	8.34
2/5/09 20:20	2.612	8.34
2/5/09 20:25	2.611	8.34
2/5/09 20:30	2.611	8.34
2/5/09 20:35	2.61	8.34
2/5/09 20:40	2.612	8.34
2/5/09 20:45	2.608	8.34
2/5/09 20:50	2.612	8.34
2/5/09 20:55	2.611	8.34
2/5/09 21:00	2.611	8.34
2/5/09 21:05	2.612	8.34
2/5/09 21:10	2.612	8.34
2/5/09 21:15	2.612	8.34
2/5/09 21:20	2.613	8.34
2/5/09 21:25	2.613	8.34
2/5/09 21:30	2.613	8.34
2/5/09 21:35	2.614	8.34
2/5/09 21:40	2.612	8.35
2/5/09 21:45	2.612	8.35
2/5/09 21:50	2.612	8.35
2/5/09 21:55	2.613	8.35
2/5/09 22:00	2.612	8.35
2/5/09 22:05	2.613	8.35
2/5/09 22:10	2.613	8.35
2/5/09 22:15	2.614	8.35
2/5/09 22:20	2.612	8.35
2/5/09 22:25	2.614	8.35
2/5/09 22:30	2.611	8.35
2/5/09 22:35	2.613	8.35
2/5/09 22:40	2.613	8.35
2/5/09 22:45	2.613	8.35
2/5/09 22:50	2.613	8.35
2/5/09 22:55	2.613	8.35
2/5/09 23:00	2.614	8.35
2/5/09 23:05	2.613	8.35
2/5/09 23:10	2.613	8.35
2/5/09 23:15	2.613	8.35

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/5/09 23:20	2.613	8.35
2/5/09 23:25	2.614	8.35
2/5/09 23:30	2.614	8.35
2/5/09 23:35	2.614	8.35
2/5/09 23:40	2.613	8.35
2/5/09 23:45	2.613	8.35
2/5/09 23:50	2.614	8.35
2/5/09 23:55	2.613	8.35
2/6/09 0:00	2.613	8.35
2/6/09 0:05	2.614	8.35
2/6/09 0:10	2.614	8.35
2/6/09 0:15	2.614	8.35
2/6/09 0:20	2.614	8.35
2/6/09 0:25	2.614	8.35
2/6/09 0:30	2.613	8.35
2/6/09 0:35	2.613	8.35
2/6/09 0:40	2.614	8.35
2/6/09 0:45	2.612	8.35
2/6/09 0:50	2.612	8.35
2/6/09 0:55	2.613	8.35
2/6/09 1:00	2.615	8.35
2/6/09 1:05	2.615	8.35
2/6/09 1:10	2.614	8.35
2/6/09 1:15	2.614	8.35
2/6/09 1:20	2.614	8.35
2/6/09 1:25	2.614	8.35
2/6/09 1:30	2.614	8.35
2/6/09 1:35	2.614	8.35
2/6/09 1:40	2.614	8.35
2/6/09 1:45	2.613	8.35
2/6/09 1:50	2.613	8.35
2/6/09 1:55	2.615	8.35
2/6/09 2:00	2.614	8.35
2/6/09 2:05	2.614	8.35
2/6/09 2:10	2.615	8.35
2/6/09 2:15	2.614	8.35
2/6/09 2:20	2.613	8.35
2/6/09 2:25	2.613	8.35
2/6/09 2:30	2.613	8.35
2/6/09 2:35	2.613	8.35
2/6/09 2:40	2.613	8.35
2/6/09 2:45	2.615	8.35
2/6/09 2:50	2.614	8.35
2/6/09 2:55	2.614	8.35
2/6/09 3:00	2.613	8.35

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 3:05	2.614	8.35
2/6/09 3:10	2.614	8.35
2/6/09 3:15	2.614	8.35
2/6/09 3:20	2.614	8.35
2/6/09 3:25	2.615	8.35
2/6/09 3:30	2.614	8.35
2/6/09 3:35	2.614	8.35
2/6/09 3:40	2.614	8.35
2/6/09 3:45	2.614	8.35
2/6/09 3:50	2.615	8.35
2/6/09 3:55	2.615	8.35
2/6/09 4:00	2.615	8.35
2/6/09 4:05	2.615	8.35
2/6/09 4:10	2.615	8.35
2/6/09 4:15	2.615	8.35
2/6/09 4:20	2.614	8.35
2/6/09 4:25	2.614	8.35
2/6/09 4:30	2.614	8.35
2/6/09 4:35	2.615	8.35
2/6/09 4:40	2.615	8.35
2/6/09 4:45	2.615	8.35
2/6/09 4:50	2.614	8.35
2/6/09 4:55	2.614	8.35
2/6/09 5:00	2.614	8.35
2/6/09 5:05	2.614	8.35
2/6/09 5:10	2.613	8.35
2/6/09 5:15	2.614	8.35
2/6/09 5:20	2.614	8.35
2/6/09 5:25	2.614	8.35
2/6/09 5:30	2.614	8.35
2/6/09 5:35	2.614	8.35
2/6/09 5:40	2.614	8.35
2/6/09 5:45	2.613	8.35
2/6/09 5:50	2.613	8.35
2/6/09 5:55	2.613	8.35
2/6/09 6:00	2.613	8.35
2/6/09 6:05	2.613	8.35
2/6/09 6:10	2.613	8.35
2/6/09 6:15	2.613	8.35
2/6/09 6:20	2.613	8.35
2/6/09 6:25	2.613	8.35
2/6/09 6:30	2.613	8.35
2/6/09 6:35	2.612	8.35
2/6/09 6:40	2.613	8.35
2/6/09 6:45	2.613	8.35

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 6:50	2.612	8.35
2/6/09 6:55	2.612	8.35
2/6/09 7:00	2.613	8.35
2/6/09 7:05	2.612	8.35
2/6/09 7:10	2.612	8.35
2/6/09 7:15	2.612	8.35
2/6/09 7:20	2.612	8.35
2/6/09 7:25	2.612	8.35
2/6/09 7:30	2.612	8.35
2/6/09 7:35	2.612	7.11
2/6/09 7:40	2.612	7.11
2/6/09 7:45	2.612	7.11
2/6/09 7:50	2.612	7.11
2/6/09 7:55	2.612	7.11
2/6/09 8:00	2.612	7.11
2/6/09 8:05	2.612	7.11
2/6/09 8:10	2.612	7.11
2/6/09 8:15	2.612	7.11
2/6/09 8:20	2.612	7.11
2/6/09 8:25	2.612	7.11
2/6/09 8:30	2.612	7.11
2/6/09 8:35	2.611	7.11
2/6/09 8:40	2.612	7.11
2/6/09 8:45	2.612	7.11
2/6/09 8:50	2.612	7.11
2/6/09 8:55	2.612	7.11
2/6/09 9:00	2.612	7.11
2/6/09 9:05	2.611	7.11
2/6/09 9:10	2.612	7.11
2/6/09 9:15	2.612	7.11
2/6/09 9:20	2.612	7.11
2/6/09 9:25	2.611	7.11
2/6/09 9:30	2.612	7.11
2/6/09 9:35	2.611	7.11
2/6/09 9:40	2.611	7.11
2/6/09 9:45	2.612	7.11
2/6/09 9:50	2.612	7.11
2/6/09 9:55	2.611	7.11
2/6/09 10:00	2.612	7.11
2/6/09 10:05	2.611	7.11
2/6/09 10:10	2.612	7.11
2/6/09 10:15	2.612	7.11
2/6/09 10:20	2.611	7.11
2/6/09 10:25	2.611	7.11
2/6/09 10:30	2.611	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 10:35	2.611	7.11
2/6/09 10:40	2.611	7.11
2/6/09 10:45	2.611	7.11
2/6/09 10:50	2.611	7.11
2/6/09 10:55	2.611	7.11
2/6/09 11:00	2.611	7.11
2/6/09 11:05	2.61	7.11
2/6/09 11:10	2.611	7.11
2/6/09 11:15	2.611	7.11
2/6/09 11:20	2.611	7.11
2/6/09 11:25	2.611	7.11
2/6/09 11:30	2.61	7.11
2/6/09 11:35	2.612	7.11
2/6/09 11:40	2.61	7.11
2/6/09 11:45	2.611	7.11
2/6/09 11:50	2.61	7.11
2/6/09 11:55	2.612	7.11
2/6/09 12:00	2.61	7.11
2/6/09 12:05	2.611	7.11
2/6/09 12:10	2.61	7.11
2/6/09 12:15	2.609	7.11
2/6/09 12:20	2.61	7.11
2/6/09 12:25	2.61	7.11
2/6/09 12:30	2.61	7.11
2/6/09 12:35	2.611	7.11
2/6/09 12:40	2.611	7.11
2/6/09 12:45	2.61	7.11
2/6/09 12:50	2.611	7.11
2/6/09 12:55	2.61	7.11
2/6/09 13:00	2.611	7.11
2/6/09 13:05	2.611	7.11
2/6/09 13:10	2.611	7.11
2/6/09 13:15	2.612	7.11
2/6/09 13:20	2.611	7.11
2/6/09 13:25	2.612	7.11
2/6/09 13:30	2.612	7.11
2/6/09 13:35	2.613	7.11
2/6/09 13:40	2.611	7.11
2/6/09 13:45	2.611	7.11
2/6/09 13:50	2.611	7.11
2/6/09 13:55	2.612	7.11
2/6/09 14:00	2.611	7.11
2/6/09 14:05	2.61	7.11
2/6/09 14:10	2.61	7.11
2/6/09 14:15	2.61	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 14:20	2.605	7.11
2/6/09 14:25	2.607	7.11
2/6/09 14:30	2.608	7.11
2/6/09 14:35	2.608	7.11
2/6/09 14:40	2.609	7.11
2/6/09 14:45	2.61	7.11
2/6/09 14:50	2.61	7.11
2/6/09 14:55	2.61	7.11
2/6/09 15:00	2.61	7.11
2/6/09 15:05	2.61	7.11
2/6/09 15:10	2.61	7.11
2/6/09 15:15	2.61	7.11
2/6/09 15:20	2.61	7.11
2/6/09 15:25	2.61	7.11
2/6/09 15:30	2.61	7.11
2/6/09 15:35	2.61	7.11
2/6/09 15:40	2.61	7.11
2/6/09 15:45	2.609	7.11
2/6/09 15:50	2.61	7.11
2/6/09 15:55	2.611	7.11
2/6/09 16:00	2.61	7.11
2/6/09 16:05	2.61	7.11
2/6/09 16:10	2.611	7.11
2/6/09 16:15	2.611	7.11
2/6/09 16:20	2.61	7.11
2/6/09 16:25	2.61	7.11
2/6/09 16:30	2.61	7.11
2/6/09 16:35	2.61	7.11
2/6/09 16:40	2.61	7.11
2/6/09 16:45	2.611	7.11
2/6/09 16:50	2.611	7.11
2/6/09 16:55	2.611	7.11
2/6/09 17:00	2.611	7.11
2/6/09 17:05	2.611	7.11
2/6/09 17:10	2.611	7.11
2/6/09 17:15	2.611	7.11
2/6/09 17:20	2.611	7.11
2/6/09 17:25	2.611	7.11
2/6/09 17:30	2.611	7.11
2/6/09 17:35	2.611	7.11
2/6/09 17:40	2.612	7.11
2/6/09 17:45	2.612	7.11
2/6/09 17:50	2.612	7.11
2/6/09 17:55	2.612	7.11
2/6/09 18:00	2.613	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 18:05	2.612	7.11
2/6/09 18:10	2.613	7.11
2/6/09 18:15	2.613	7.11
2/6/09 18:20	2.613	7.11
2/6/09 18:25	2.613	7.11
2/6/09 18:30	2.613	7.11
2/6/09 18:35	2.613	7.11
2/6/09 18:40	2.613	7.11
2/6/09 18:45	2.613	7.11
2/6/09 18:50	2.614	7.11
2/6/09 18:55	2.614	7.11
2/6/09 19:00	2.614	7.11
2/6/09 19:05	2.614	7.11
2/6/09 19:10	2.614	7.11
2/6/09 19:15	2.614	7.11
2/6/09 19:20	2.614	7.11
2/6/09 19:25	2.614	7.11
2/6/09 19:30	2.614	7.11
2/6/09 19:35	2.614	7.11
2/6/09 19:40	2.614	7.11
2/6/09 19:45	2.614	7.11
2/6/09 19:50	2.615	7.11
2/6/09 19:55	2.615	7.11
2/6/09 20:00	2.615	7.11
2/6/09 20:05	2.615	7.11
2/6/09 20:10	2.615	7.11
2/6/09 20:15	2.615	7.11
2/6/09 20:20	2.616	7.11
2/6/09 20:25	2.616	7.11
2/6/09 20:30	2.616	7.11
2/6/09 20:35	2.616	7.11
2/6/09 20:40	2.616	7.11
2/6/09 20:45	2.616	7.11
2/6/09 20:50	2.616	7.11
2/6/09 20:55	2.617	7.11
2/6/09 21:00	2.617	7.11
2/6/09 21:05	2.617	7.11
2/6/09 21:10	2.617	7.11
2/6/09 21:15	2.617	7.11
2/6/09 21:20	2.617	7.11
2/6/09 21:25	2.617	7.11
2/6/09 21:30	2.617	7.11
2/6/09 21:35	2.617	7.11
2/6/09 21:40	2.617	7.11
2/6/09 21:45	2.616	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/6/09 21:50	2.616	7.11
2/6/09 21:55	2.616	7.11
2/6/09 22:00	2.615	7.11
2/6/09 22:05	2.616	7.11
2/6/09 22:10	2.616	7.11
2/6/09 22:15	2.616	7.11
2/6/09 22:20	2.615	7.11
2/6/09 22:25	2.616	7.11
2/6/09 22:30	2.615	7.11
2/6/09 22:35	2.615	7.11
2/6/09 22:40	2.615	7.11
2/6/09 22:45	2.615	7.11
2/6/09 22:50	2.615	7.11
2/6/09 22:55	2.615	7.11
2/6/09 23:00	2.615	7.11
2/6/09 23:05	2.615	7.11
2/6/09 23:10	2.615	7.11
2/6/09 23:15	2.615	7.11
2/6/09 23:20	2.615	7.11
2/6/09 23:25	2.615	7.11
2/6/09 23:30	2.615	7.11
2/6/09 23:35	2.615	7.11
2/6/09 23:40	2.616	7.11
2/6/09 23:45	2.615	7.11
2/6/09 23:50	2.615	7.11
2/6/09 23:55	2.614	7.11
2/7/09 0:00	2.615	7.11
2/7/09 0:05	2.614	7.11
2/7/09 0:10	2.615	7.11
2/7/09 0:15	2.615	7.11
2/7/09 0:20	2.615	7.11
2/7/09 0:25	2.615	7.11
2/7/09 0:30	2.615	7.11
2/7/09 0:35	2.615	7.11
2/7/09 0:40	2.615	7.11
2/7/09 0:45	2.615	7.11
2/7/09 0:50	2.615	7.11
2/7/09 0:55	2.615	7.11
2/7/09 1:00	2.615	7.11
2/7/09 1:05	2.615	7.11
2/7/09 1:10	2.615	7.11
2/7/09 1:15	2.615	7.11
2/7/09 1:20	2.615	7.11
2/7/09 1:25	2.615	7.11
2/7/09 1:30	2.615	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 1:35	2.615	7.11
2/7/09 1:40	2.616	7.11
2/7/09 1:45	2.616	7.11
2/7/09 1:50	2.616	7.11
2/7/09 1:55	2.616	7.11
2/7/09 2:00	2.616	7.11
2/7/09 2:05	2.616	7.11
2/7/09 2:10	2.616	7.11
2/7/09 2:15	2.616	7.11
2/7/09 2:20	2.616	7.11
2/7/09 2:25	2.616	7.11
2/7/09 2:30	2.616	7.11
2/7/09 2:35	2.616	7.11
2/7/09 2:40	2.616	7.11
2/7/09 2:45	2.616	7.11
2/7/09 2:50	2.616	7.11
2/7/09 2:55	2.616	7.11
2/7/09 3:00	2.616	7.11
2/7/09 3:05	2.616	7.11
2/7/09 3:10	2.615	7.11
2/7/09 3:15	2.616	7.11
2/7/09 3:20	2.616	7.11
2/7/09 3:25	2.615	7.11
2/7/09 3:30	2.615	7.11
2/7/09 3:35	2.616	7.11
2/7/09 3:40	2.615	7.11
2/7/09 3:45	2.615	7.11
2/7/09 3:50	2.615	7.11
2/7/09 3:55	2.616	7.11
2/7/09 4:00	2.615	7.11
2/7/09 4:05	2.614	7.11
2/7/09 4:10	2.615	7.11
2/7/09 4:15	2.614	7.11
2/7/09 4:20	2.615	7.11
2/7/09 4:25	2.615	7.11
2/7/09 4:30	2.615	7.11
2/7/09 4:35	2.615	7.11
2/7/09 4:40	2.615	7.11
2/7/09 4:45	2.615	7.11
2/7/09 4:50	2.615	7.11
2/7/09 4:55	2.616	7.11
2/7/09 5:00	2.616	7.11
2/7/09 5:05	2.616	7.11
2/7/09 5:10	2.616	7.11
2/7/09 5:15	2.616	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 5:20	2.617	7.11
2/7/09 5:25	2.616	7.11
2/7/09 5:30	2.616	7.11
2/7/09 5:35	2.616	7.11
2/7/09 5:40	2.616	7.11
2/7/09 5:45	2.616	7.11
2/7/09 5:50	2.616	7.11
2/7/09 5:55	2.617	7.11
2/7/09 6:00	2.616	7.11
2/7/09 6:05	2.617	7.11
2/7/09 6:10	2.617	7.11
2/7/09 6:15	2.616	7.11
2/7/09 6:20	2.617	7.11
2/7/09 6:25	2.616	7.11
2/7/09 6:30	2.616	7.11
2/7/09 6:35	2.616	7.11
2/7/09 6:40	2.616	7.11
2/7/09 6:45	2.616	7.11
2/7/09 6:50	2.616	7.11
2/7/09 6:55	2.616	7.11
2/7/09 7:00	2.616	7.11
2/7/09 7:05	2.616	7.11
2/7/09 7:10	2.616	7.11
2/7/09 7:15	2.616	7.11
2/7/09 7:20	2.616	7.11
2/7/09 7:25	2.616	7.11
2/7/09 7:30	2.616	7.11
2/7/09 7:35	2.615	7.11
2/7/09 7:40	2.616	7.11
2/7/09 7:45	2.616	7.11
2/7/09 7:50	2.616	7.11
2/7/09 7:55	2.616	7.11
2/7/09 8:00	2.616	7.11
2/7/09 8:05	2.616	7.11
2/7/09 8:10	2.616	7.11
2/7/09 8:15	2.616	7.11
2/7/09 8:20	2.615	7.11
2/7/09 8:25	2.616	7.11
2/7/09 8:30	2.615	7.11
2/7/09 8:35	2.616	7.11
2/7/09 8:40	2.616	7.11
2/7/09 8:45	2.616	7.11
2/7/09 8:50	2.616	7.11
2/7/09 8:55	2.615	7.11
2/7/09 9:00	2.615	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 9:05	2.615	7.11
2/7/09 9:10	2.615	7.11
2/7/09 9:15	2.615	7.11
2/7/09 9:20	2.615	7.11
2/7/09 9:25	2.615	7.11
2/7/09 9:30	2.615	7.11
2/7/09 9:35	2.615	7.11
2/7/09 9:40	2.615	7.11
2/7/09 9:45	2.616	7.11
2/7/09 9:50	2.615	7.11
2/7/09 9:55	2.616	7.11
2/7/09 10:00	2.615	7.11
2/7/09 10:05	2.615	7.11
2/7/09 10:10	2.615	7.11
2/7/09 10:15	2.615	7.11
2/7/09 10:20	2.615	7.11
2/7/09 10:25	2.615	7.11
2/7/09 10:30	2.616	7.11
2/7/09 10:35	2.615	7.11
2/7/09 10:40	2.615	7.11
2/7/09 10:45	2.616	7.11
2/7/09 10:50	2.615	7.11
2/7/09 10:55	2.615	7.11
2/7/09 11:00	2.615	7.11
2/7/09 11:05	2.616	7.11
2/7/09 11:10	2.615	7.11
2/7/09 11:15	2.616	7.11
2/7/09 11:20	2.615	7.11
2/7/09 11:25	2.616	7.11
2/7/09 11:30	2.615	7.11
2/7/09 11:35	2.614	7.11
2/7/09 11:40	2.615	7.11
2/7/09 11:45	2.616	7.11
2/7/09 11:50	2.615	7.11
2/7/09 11:55	2.615	7.11
2/7/09 12:00	2.615	7.11
2/7/09 12:05	2.614	7.11
2/7/09 12:10	2.614	7.11
2/7/09 12:15	2.615	7.11
2/7/09 12:20	2.615	7.11
2/7/09 12:25	2.614	7.11
2/7/09 12:30	2.615	7.11
2/7/09 12:35	2.614	7.11
2/7/09 12:40	2.614	7.11
2/7/09 12:45	2.614	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 12:50	2.614	7.11
2/7/09 12:55	2.614	7.11
2/7/09 13:00	2.614	7.11
2/7/09 13:05	2.614	7.11
2/7/09 13:10	2.614	7.11
2/7/09 13:15	2.614	7.11
2/7/09 13:20	2.614	7.11
2/7/09 13:25	2.614	7.11
2/7/09 13:30	2.614	7.11
2/7/09 13:35	2.615	7.11
2/7/09 13:40	2.614	7.11
2/7/09 13:45	2.614	7.11
2/7/09 13:50	2.614	7.11
2/7/09 13:55	2.613	7.11
2/7/09 14:00	2.614	7.11
2/7/09 14:05	2.613	7.11
2/7/09 14:10	2.614	7.11
2/7/09 14:15	2.614	7.11
2/7/09 14:20	2.614	7.11
2/7/09 14:25	2.614	7.11
2/7/09 14:30	2.613	7.11
2/7/09 14:35	2.614	7.11
2/7/09 14:40	2.614	7.11
2/7/09 14:45	2.613	7.11
2/7/09 14:50	2.614	7.11
2/7/09 14:55	2.614	7.11
2/7/09 15:00	2.615	7.11
2/7/09 15:05	2.615	7.11
2/7/09 15:10	2.615	7.11
2/7/09 15:15	2.615	7.11
2/7/09 15:20	2.614	7.11
2/7/09 15:25	2.615	7.11
2/7/09 15:30	2.617	7.11
2/7/09 15:35	2.616	7.11
2/7/09 15:40	2.616	7.11
2/7/09 15:45	2.616	7.11
2/7/09 15:50	2.617	7.11
2/7/09 15:55	2.616	7.11
2/7/09 16:00	2.617	7.11
2/7/09 16:05	2.616	7.11
2/7/09 16:10	2.618	7.11
2/7/09 16:15	2.618	7.11
2/7/09 16:20	2.618	7.11
2/7/09 16:25	2.617	7.11
2/7/09 16:30	2.618	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 16:35	2.618	7.11
2/7/09 16:40	2.618	7.11
2/7/09 16:45	2.618	7.11
2/7/09 16:50	2.618	7.11
2/7/09 16:55	2.619	7.11
2/7/09 17:00	2.618	7.11
2/7/09 17:05	2.619	7.11
2/7/09 17:10	2.619	7.11
2/7/09 17:15	2.619	7.11
2/7/09 17:20	2.619	7.11
2/7/09 17:25	2.62	7.11
2/7/09 17:30	2.62	7.11
2/7/09 17:35	2.62	7.11
2/7/09 17:40	2.621	7.11
2/7/09 17:45	2.621	7.11
2/7/09 17:50	2.622	7.11
2/7/09 17:55	2.621	7.11
2/7/09 18:00	2.621	7.11
2/7/09 18:05	2.621	7.11
2/7/09 18:10	2.622	7.11
2/7/09 18:15	2.621	7.11
2/7/09 18:20	2.621	7.11
2/7/09 18:25	2.621	7.11
2/7/09 18:30	2.62	7.11
2/7/09 18:35	2.62	7.11
2/7/09 18:40	2.621	7.11
2/7/09 18:45	2.622	7.11
2/7/09 18:50	2.621	7.11
2/7/09 18:55	2.621	7.11
2/7/09 19:00	2.622	7.11
2/7/09 19:05	2.622	7.11
2/7/09 19:10	2.622	7.11
2/7/09 19:15	2.622	7.11
2/7/09 19:20	2.622	7.11
2/7/09 19:25	2.622	7.11
2/7/09 19:30	2.621	7.11
2/7/09 19:35	2.622	7.11
2/7/09 19:40	2.622	7.11
2/7/09 19:45	2.622	7.11
2/7/09 19:50	2.622	7.11
2/7/09 19:55	2.622	7.11
2/7/09 20:00	2.622	7.11
2/7/09 20:05	2.622	7.11
2/7/09 20:10	2.621	7.11
2/7/09 20:15	2.621	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/7/09 20:20	2.622	7.11
2/7/09 20:25	2.622	7.11
2/7/09 20:30	2.623	7.11
2/7/09 20:35	2.622	7.11
2/7/09 20:40	2.622	7.11
2/7/09 20:45	2.622	7.11
2/7/09 20:50	2.623	7.11
2/7/09 20:55	2.623	7.11
2/7/09 21:00	2.623	7.11
2/7/09 21:05	2.623	7.11
2/7/09 21:10	2.624	7.11
2/7/09 21:15	2.623	7.11
2/7/09 21:20	2.623	7.11
2/7/09 21:25	2.622	7.11
2/7/09 21:30	2.622	7.11
2/7/09 21:35	2.622	7.11
2/7/09 21:40	2.621	7.11
2/7/09 21:45	2.622	7.11
2/7/09 21:50	2.622	7.11
2/7/09 21:55	2.621	7.11
2/7/09 22:00	2.621	7.11
2/7/09 22:05	2.621	7.11
2/7/09 22:10	2.62	7.11
2/7/09 22:15	2.622	7.11
2/7/09 22:20	2.621	7.11
2/7/09 22:25	2.621	7.11
2/7/09 22:30	2.621	7.11
2/7/09 22:35	2.621	7.11
2/7/09 22:40	2.621	7.11
2/7/09 22:45	2.621	7.11
2/7/09 22:50	2.622	7.11
2/7/09 22:55	2.621	7.11
2/7/09 23:00	2.621	7.11
2/7/09 23:05	2.621	7.11
2/7/09 23:10	2.621	7.11
2/7/09 23:15	2.621	7.11
2/7/09 23:20	2.621	7.11
2/7/09 23:25	2.621	7.11
2/7/09 23:30	2.62	7.11
2/7/09 23:35	2.621	7.11
2/7/09 23:40	2.621	7.11
2/7/09 23:45	2.621	7.11
2/7/09 23:50	2.621	7.11
2/7/09 23:55	2.62	7.11
2/8/09 0:00	2.623	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 0:05	2.622	7.11
2/8/09 0:10	2.622	7.11
2/8/09 0:15	2.622	7.11
2/8/09 0:20	2.622	7.11
2/8/09 0:25	2.622	7.11
2/8/09 0:30	2.621	7.11
2/8/09 0:35	2.622	7.11
2/8/09 0:40	2.621	7.11
2/8/09 0:45	2.621	7.11
2/8/09 0:50	2.621	7.11
2/8/09 0:55	2.621	7.11
2/8/09 1:00	2.621	7.11
2/8/09 1:05	2.622	7.11
2/8/09 1:10	2.622	7.11
2/8/09 1:15	2.622	7.11
2/8/09 1:20	2.621	7.11
2/8/09 1:25	2.622	7.11
2/8/09 1:30	2.622	7.11
2/8/09 1:35	2.622	7.11
2/8/09 1:40	2.622	7.11
2/8/09 1:45	2.622	7.11
2/8/09 1:50	2.621	7.11
2/8/09 1:55	2.621	7.11
2/8/09 2:00	2.621	7.11
2/8/09 2:05	2.621	7.11
2/8/09 2:10	2.62	7.11
2/8/09 2:15	2.62	7.11
2/8/09 2:20	2.62	7.11
2/8/09 2:25	2.62	7.11
2/8/09 2:30	2.619	7.11
2/8/09 2:35	2.62	7.11
2/8/09 2:40	2.619	7.11
2/8/09 2:45	2.619	7.11
2/8/09 2:50	2.62	7.11
2/8/09 2:55	2.62	7.11
2/8/09 3:00	2.619	7.11
2/8/09 3:05	2.619	7.11
2/8/09 3:10	2.619	7.11
2/8/09 3:15	2.618	7.11
2/8/09 3:20	2.619	7.11
2/8/09 3:25	2.618	7.11
2/8/09 3:30	2.618	7.11
2/8/09 3:35	2.619	7.11
2/8/09 3:40	2.618	7.11
2/8/09 3:45	2.618	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 3:50	2.618	7.11
2/8/09 3:55	2.618	7.11
2/8/09 4:00	2.618	7.11
2/8/09 4:05	2.619	7.11
2/8/09 4:10	2.619	7.11
2/8/09 4:15	2.619	7.11
2/8/09 4:20	2.619	7.11
2/8/09 4:25	2.619	7.11
2/8/09 4:30	2.62	7.11
2/8/09 4:35	2.62	7.11
2/8/09 4:40	2.62	7.11
2/8/09 4:45	2.62	7.11
2/8/09 4:50	2.62	7.11
2/8/09 4:55	2.621	7.11
2/8/09 5:00	2.621	7.11
2/8/09 5:05	2.62	7.11
2/8/09 5:10	2.62	7.11
2/8/09 5:15	2.621	7.11
2/8/09 5:20	2.621	7.11
2/8/09 5:25	2.621	7.11
2/8/09 5:30	2.621	7.11
2/8/09 5:35	2.622	7.11
2/8/09 5:40	2.622	7.11
2/8/09 5:45	2.622	7.11
2/8/09 5:50	2.622	7.11
2/8/09 5:55	2.622	7.11
2/8/09 6:00	2.621	7.11
2/8/09 6:05	2.622	7.11
2/8/09 6:10	2.622	7.11
2/8/09 6:15	2.622	7.11
2/8/09 6:20	2.622	7.11
2/8/09 6:25	2.622	7.11
2/8/09 6:30	2.623	7.11
2/8/09 6:35	2.622	7.11
2/8/09 6:40	2.623	7.11
2/8/09 6:45	2.623	7.11
2/8/09 6:50	2.624	7.11
2/8/09 6:55	2.624	7.11
2/8/09 7:00	2.624	7.11
2/8/09 7:05	2.623	7.11
2/8/09 7:10	2.623	7.11
2/8/09 7:15	2.623	7.11
2/8/09 7:20	2.622	7.11
2/8/09 7:25	2.622	7.11
2/8/09 7:30	2.621	7.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 7:35	2.621	7.11
2/8/09 7:40	2.62	7.11
2/8/09 7:45	2.62	7.11
2/8/09 7:50	2.62	7.11
2/8/09 7:55	2.621	7.11
2/8/09 8:00	2.621	7.11
2/8/09 8:05	2.622	7.11
2/8/09 8:10	2.621	7.11
2/8/09 8:15	2.621	7.11
2/8/09 8:20	2.622	7.11
2/8/09 8:25	2.623	7.11
2/8/09 8:30	2.623	7.11
2/8/09 8:35	2.626	7.11
2/8/09 8:40	2.622	7.11
2/8/09 8:45	2.625	7.11
2/8/09 8:50	2.627	7.11
2/8/09 8:55	2.627	7.11
2/8/09 9:00	2.63	7.11
2/8/09 9:05	2.628	7.11
2/8/09 9:10	2.63	7.11
2/8/09 9:15	2.627	7.11
2/8/09 9:20	2.632	7.11
2/8/09 9:25	2.631	7.11
2/8/09 9:30	2.633	7.11
2/8/09 9:35	2.631	-8.24
2/8/09 9:40	2.636	-8.24
2/8/09 9:45	2.634	-8.24
2/8/09 9:50	2.636	-8.24
2/8/09 9:55	2.637	-8.24
2/8/09 10:00	2.638	-8.24
2/8/09 10:05	2.637	-8.24
2/8/09 10:10	2.638	-8.24
2/8/09 10:15	2.638	-8.24
2/8/09 10:20	2.638	-8.24
2/8/09 10:25	2.639	-8.24
2/8/09 10:30	2.638	-9.75
2/8/09 10:35	2.639	-9.75
2/8/09 10:40	2.639	-9.75
2/8/09 10:45	2.64	-9.75
2/8/09 10:50	2.64	-9.75
2/8/09 10:55	2.641	-9.75
2/8/09 11:00	2.646	-9.75
2/8/09 11:05	2.651	-9.75
2/8/09 11:10	2.652	-9.75
2/8/09 11:15	2.652	-9.75

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 11:20	2.654	-9.75
2/8/09 11:25	2.654	-9.75
2/8/09 11:30	2.655	-9.75
2/8/09 11:35	2.656	-9.75
2/8/09 11:40	2.654	-9.75
2/8/09 11:45	2.656	-9.75
2/8/09 11:50	2.654	-9.75
2/8/09 11:55	2.655	-9.75
2/8/09 12:00	2.656	-9.75
2/8/09 12:05	2.657	-9.75
2/8/09 12:10	2.663	-9.75
2/8/09 12:15	2.657	-9.75
2/8/09 12:20	2.655	8.04
2/8/09 12:25	2.658	8.04
2/8/09 12:30	2.657	8.04
2/8/09 12:35	2.656	8.04
2/8/09 12:40	2.664	8.04
2/8/09 12:45	2.661	8.04
2/8/09 12:50	2.66	8.04
2/8/09 12:55	2.662	8.04
2/8/09 13:00	2.663	8.04
2/8/09 13:05	2.659	8.04
2/8/09 13:10	2.663	8.04
2/8/09 13:15	2.661	8.04
2/8/09 13:20	2.663	8.04
2/8/09 13:25	2.668	8.04
2/8/09 13:30	2.667	8.04
2/8/09 13:35	2.672	8.04
2/8/09 13:40	2.672	8.04
2/8/09 13:45	2.669	8.04
2/8/09 13:50	2.671	8.04
2/8/09 13:55	2.672	8.04
2/8/09 14:00	2.669	8.04
2/8/09 14:05	2.669	8.04
2/8/09 14:10	2.668	8.04
2/8/09 14:15	2.666	8.04
2/8/09 14:20	2.665	8.04
2/8/09 14:25	2.667	8.04
2/8/09 14:30	2.666	8.04
2/8/09 14:35	2.664	8.04
2/8/09 14:40	2.662	8.04
2/8/09 14:45	2.667	8.04
2/8/09 14:50	2.662	8.04
2/8/09 14:55	2.662	8.04
2/8/09 15:00	2.662	8.04

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 15:05	2.662	8.04
2/8/09 15:10	2.662	8.04
2/8/09 15:15	2.66	8.04
2/8/09 15:20	2.661	8.04
2/8/09 15:25	2.66	8.04
2/8/09 15:30	2.66	8.04
2/8/09 15:35	2.66	8.04
2/8/09 15:40	2.659	8.04
2/8/09 15:45	2.66	8.04
2/8/09 15:50	2.653	8.04
2/8/09 15:55	2.659	8.04
2/8/09 16:00	2.657	8.04
2/8/09 16:05	2.656	8.04
2/8/09 16:10	2.656	8.04
2/8/09 16:15	2.655	8.04
2/8/09 16:20	2.654	8.04
2/8/09 16:25	2.657	8.04
2/8/09 16:30	2.66	8.04
2/8/09 16:35	2.659	9.71
2/8/09 16:40	2.659	9.71
2/8/09 16:45	2.659	9.71
2/8/09 16:50	2.659	9.71
2/8/09 16:55	2.659	9.71
2/8/09 17:00	2.661	9.71
2/8/09 17:05	2.658	9.71
2/8/09 17:10	2.661	9.71
2/8/09 17:15	2.66	9.71
2/8/09 17:20	2.66	9.71
2/8/09 17:25	2.659	9.71
2/8/09 17:30	2.655	9.71
2/8/09 17:35	2.656	9.71
2/8/09 17:40	2.658	9.71
2/8/09 17:45	2.656	9.71
2/8/09 17:50	2.657	9.71
2/8/09 17:55	2.657	9.71
2/8/09 18:00	2.654	9.71
2/8/09 18:05	2.654	9.71
2/8/09 18:10	2.654	9.71
2/8/09 18:15	2.656	9.71
2/8/09 18:20	2.654	9.71
2/8/09 18:25	2.653	9.71
2/8/09 18:30	2.653	9.71
2/8/09 18:35	2.652	9.71
2/8/09 18:40	2.653	9.71
2/8/09 18:45	2.653	9.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 18:50	2.653	9.71
2/8/09 18:55	2.653	9.71
2/8/09 19:00	2.654	9.71
2/8/09 19:05	2.653	9.71
2/8/09 19:10	2.652	9.71
2/8/09 19:15	2.653	9.71
2/8/09 19:20	2.652	9.71
2/8/09 19:25	2.652	9.71
2/8/09 19:30	2.651	9.71
2/8/09 19:35	2.653	9.71
2/8/09 19:40	2.654	9.71
2/8/09 19:45	2.653	9.71
2/8/09 19:50	2.654	9.71
2/8/09 19:55	2.653	9.71
2/8/09 20:00	2.654	9.71
2/8/09 20:05	2.653	9.71
2/8/09 20:10	2.653	9.71
2/8/09 20:15	2.653	9.71
2/8/09 20:20	2.654	9.71
2/8/09 20:25	2.655	9.71
2/8/09 20:30	2.653	9.71
2/8/09 20:35	2.652	9.71
2/8/09 20:40	2.653	9.71
2/8/09 20:45	2.653	9.71
2/8/09 20:50	2.653	9.71
2/8/09 20:55	2.653	9.71
2/8/09 21:00	2.654	9.71
2/8/09 21:05	2.653	9.71
2/8/09 21:10	2.65	9.71
2/8/09 21:15	2.655	9.71
2/8/09 21:20	2.654	9.71
2/8/09 21:25	2.655	9.71
2/8/09 21:30	2.655	9.71
2/8/09 21:35	2.649	9.71
2/8/09 21:40	2.657	9.71
2/8/09 21:45	2.654	9.71
2/8/09 21:50	2.655	9.71
2/8/09 21:55	2.654	9.71
2/8/09 22:00	2.653	9.71
2/8/09 22:05	2.653	9.71
2/8/09 22:10	2.659	9.71
2/8/09 22:15	2.654	9.71
2/8/09 22:20	2.654	9.71
2/8/09 22:25	2.655	9.71
2/8/09 22:30	2.656	9.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/8/09 22:35	2.654	9.71
2/8/09 22:40	2.654	9.71
2/8/09 22:45	2.656	9.71
2/8/09 22:50	2.658	9.71
2/8/09 22:55	2.656	9.71
2/8/09 23:00	2.655	9.71
2/8/09 23:05	2.655	9.71
2/8/09 23:10	2.657	9.71
2/8/09 23:15	2.657	9.71
2/8/09 23:20	2.653	9.71
2/8/09 23:25	2.655	9.71
2/8/09 23:30	2.659	9.71
2/8/09 23:35	2.657	9.71
2/8/09 23:40	2.655	9.71
2/8/09 23:45	2.656	9.71
2/8/09 23:50	2.657	9.71
2/8/09 23:55	2.656	9.71
2/9/09 0:00	2.657	9.71
2/9/09 0:05	2.657	9.71
2/9/09 0:10	2.653	9.71
2/9/09 0:15	2.655	9.71
2/9/09 0:20	2.655	9.71
2/9/09 0:25	2.653	9.71
2/9/09 0:30	2.655	9.71
2/9/09 0:35	2.654	9.71
2/9/09 0:40	2.655	9.71
2/9/09 0:45	2.654	9.71
2/9/09 0:50	2.653	9.71
2/9/09 0:55	2.654	9.71
2/9/09 1:00	2.654	9.71
2/9/09 1:05	2.654	9.71
2/9/09 1:10	2.654	9.71
2/9/09 1:15	2.655	9.71
2/9/09 1:20	2.655	9.71
2/9/09 1:25	2.654	9.71
2/9/09 1:30	2.653	9.71
2/9/09 1:35	2.655	9.71
2/9/09 1:40	2.654	9.71
2/9/09 1:45	2.655	9.71
2/9/09 1:50	2.653	9.71
2/9/09 1:55	2.654	9.71
2/9/09 2:00	2.653	9.71
2/9/09 2:05	2.654	9.71
2/9/09 2:10	2.653	9.71
2/9/09 2:15	2.654	9.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 2:20	2.654	9.71
2/9/09 2:25	2.653	9.71
2/9/09 2:30	2.654	9.71
2/9/09 2:35	2.653	9.71
2/9/09 2:40	2.653	9.71
2/9/09 2:45	2.653	9.71
2/9/09 2:50	2.654	9.71
2/9/09 2:55	2.653	9.71
2/9/09 3:00	2.653	9.71
2/9/09 3:05	2.654	9.71
2/9/09 3:10	2.653	9.71
2/9/09 3:15	2.654	9.71
2/9/09 3:20	2.652	9.71
2/9/09 3:25	2.652	9.71
2/9/09 3:30	2.654	9.71
2/9/09 3:35	2.653	9.71
2/9/09 3:40	2.653	9.71
2/9/09 3:45	2.652	9.71
2/9/09 3:50	2.652	9.71
2/9/09 3:55	2.653	9.71
2/9/09 4:00	2.652	9.71
2/9/09 4:05	2.652	9.71
2/9/09 4:10	2.652	9.71
2/9/09 4:15	2.652	9.71
2/9/09 4:20	2.651	9.71
2/9/09 4:25	2.652	9.71
2/9/09 4:30	2.651	9.71
2/9/09 4:35	2.651	9.71
2/9/09 4:40	2.651	9.71
2/9/09 4:45	2.651	9.71
2/9/09 4:50	2.651	9.71
2/9/09 4:55	2.65	9.71
2/9/09 5:00	2.651	9.71
2/9/09 5:05	2.65	9.71
2/9/09 5:10	2.65	9.71
2/9/09 5:15	2.649	9.71
2/9/09 5:20	2.649	9.71
2/9/09 5:25	2.649	9.71
2/9/09 5:30	2.649	9.71
2/9/09 5:35	2.649	9.71
2/9/09 5:40	2.649	9.71
2/9/09 5:45	2.649	9.71
2/9/09 5:50	2.648	9.71
2/9/09 5:55	2.648	9.71
2/9/09 6:00	2.648	9.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 6:05	2.648	9.71
2/9/09 6:10	2.648	9.71
2/9/09 6:15	2.647	9.71
2/9/09 6:20	2.648	9.71
2/9/09 6:25	2.647	9.71
2/9/09 6:30	2.648	9.71
2/9/09 6:35	2.647	9.71
2/9/09 6:40	2.646	9.71
2/9/09 6:45	2.647	9.71
2/9/09 6:50	2.648	9.71
2/9/09 6:55	2.647	9.71
2/9/09 7:00	2.647	9.71
2/9/09 7:05	2.646	9.71
2/9/09 7:10	2.647	9.71
2/9/09 7:15	2.647	9.71
2/9/09 7:20	2.646	9.71
2/9/09 7:25	2.647	9.71
2/9/09 7:30	2.646	9.71
2/9/09 7:35	2.646	9.71
2/9/09 7:40	2.647	9.71
2/9/09 7:45	2.646	1.24
2/9/09 7:50	2.646	1.24
2/9/09 7:55	2.646	1.24
2/9/09 8:00	2.646	1.24
2/9/09 8:05	2.646	1.24
2/9/09 8:10	2.645	1.24
2/9/09 8:15	2.646	1.24
2/9/09 8:20	2.646	1.24
2/9/09 8:25	2.645	1.24
2/9/09 8:30	2.645	1.24
2/9/09 8:35	2.645	1.24
2/9/09 8:40	2.646	1.24
2/9/09 8:45	2.645	1.24
2/9/09 8:50	2.644	1.24
2/9/09 8:55	2.645	1.24
2/9/09 9:00	2.645	1.24
2/9/09 9:05	2.646	1.24
2/9/09 9:10	2.645	1.24
2/9/09 9:15	2.645	1.24
2/9/09 9:20	2.644	1.24
2/9/09 9:25	2.646	1.24
2/9/09 9:30	2.645	1.24
2/9/09 9:35	2.647	1.24
2/9/09 9:40	2.645	1.24
2/9/09 9:45	2.645	1.24

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 9:50	2.645	1.24
2/9/09 9:55	2.646	1.24
2/9/09 10:00	2.647	1.24
2/9/09 10:05	2.645	1.24
2/9/09 10:10	2.646	1.24
2/9/09 10:15	2.646	1.24
2/9/09 10:20	2.646	1.24
2/9/09 10:25	2.646	1.24
2/9/09 10:30	2.646	1.24
2/9/09 10:35	2.646	1.24
2/9/09 10:40	2.646	1.24
2/9/09 10:45	2.646	1.24
2/9/09 10:50	2.646	1.24
2/9/09 10:55	2.646	1.24
2/9/09 11:00	2.646	1.24
2/9/09 11:05	2.646	1.24
2/9/09 11:10	2.646	1.24
2/9/09 11:15	2.645	1.24
2/9/09 11:20	2.646	1.24
2/9/09 11:25	2.646	1.24
2/9/09 11:30	2.645	1.24
2/9/09 11:35	2.645	1.24
2/9/09 11:40	2.646	1.24
2/9/09 11:45	2.644	1.24
2/9/09 11:50	2.644	1.24
2/9/09 11:55	2.645	1.24
2/9/09 12:00	2.644	1.24
2/9/09 12:05	2.643	1.24
2/9/09 12:10	2.644	1.24
2/9/09 12:15	2.646	1.24
2/9/09 12:20	2.647	1.24
2/9/09 12:25	2.647	1.24
2/9/09 12:30	2.648	1.24
2/9/09 12:35	2.65	1.24
2/9/09 12:40	2.65	1.24
2/9/09 12:45	2.652	1.24
2/9/09 12:50	2.655	1.24
2/9/09 12:55	2.656	1.24
2/9/09 13:00	2.657	1.24
2/9/09 13:05	2.662	1.24
2/9/09 13:10	2.665	1.24
2/9/09 13:15	2.669	1.24
2/9/09 13:20	2.672	1.24
2/9/09 13:25	2.674	1.24
2/9/09 13:30	2.676	1.24

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 13:35	2.679	1.24
2/9/09 13:40	2.683	1.24
2/9/09 13:45	2.688	1.24
2/9/09 13:50	2.691	1.24
2/9/09 13:55	2.693	1.24
2/9/09 14:00	2.698	1.24
2/9/09 14:05	2.702	11.83
2/9/09 14:10	2.703	10.14
2/9/09 14:15	2.701	10.14
2/9/09 14:20	2.702	10.14
2/9/09 14:25	2.699	10.14
2/9/09 14:30	2.699	10.14
2/9/09 14:35	2.696	10.14
2/9/09 14:40	2.694	10.14
2/9/09 14:45	2.693	10.14
2/9/09 14:50	2.695	10.14
2/9/09 14:55	2.693	10.14
2/9/09 15:00	2.694	10.14
2/9/09 15:05	2.691	10.14
2/9/09 15:10	2.69	10.14
2/9/09 15:15	2.689	10.14
2/9/09 15:20	2.688	10.14
2/9/09 15:25	2.688	10.14
2/9/09 15:30	2.686	10.14
2/9/09 15:35	2.686	10.14
2/9/09 15:40	2.684	10.14
2/9/09 15:45	2.682	10.14
2/9/09 15:50	2.68	10.14
2/9/09 15:55	2.679	10.14
2/9/09 16:00	2.678	10.14
2/9/09 16:05	2.674	10.14
2/9/09 16:10	2.674	10.14
2/9/09 16:15	2.673	10.14
2/9/09 16:20	2.671	10.14
2/9/09 16:25	2.671	10.14
2/9/09 16:30	2.669	10.14
2/9/09 16:35	2.67	10.14
2/9/09 16:40	2.668	10.14
2/9/09 16:45	2.666	8.86
2/9/09 16:50	2.665	11.54
2/9/09 16:55	2.665	11.54
2/9/09 17:00	2.663	7.72
2/9/09 17:05	2.663	10.95
2/9/09 17:10	2.664	8.24
2/9/09 17:15	2.663	8.24

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 17:20	2.662	8.24
2/9/09 17:25	2.661	8.24
2/9/09 17:30	2.66	8.24
2/9/09 17:35	2.659	8.24
2/9/09 17:40	2.657	-10.09
2/9/09 17:45	2.658	-10.09
2/9/09 17:50	2.657	-10.09
2/9/09 17:55	2.657	-10.09
2/9/09 18:00	2.655	-10.09
2/9/09 18:05	2.655	-10.09
2/9/09 18:10	2.655	-10.09
2/9/09 18:15	2.654	-10.09
2/9/09 18:20	2.654	-10.09
2/9/09 18:25	2.654	-10.09
2/9/09 18:30	2.652	-10.09
2/9/09 18:35	2.653	-10.09
2/9/09 18:40	2.652	-10.09
2/9/09 18:45	2.652	-10.09
2/9/09 18:50	2.651	-10.09
2/9/09 18:55	2.651	-10.09
2/9/09 19:00	2.651	-10.09
2/9/09 19:05	2.652	-10.09
2/9/09 19:10	2.65	-10.09
2/9/09 19:15	2.65	7.7
2/9/09 19:20	2.651	8.21
2/9/09 19:25	2.65	8.21
2/9/09 19:30	2.65	8.6
2/9/09 19:35	2.649	8.6
2/9/09 19:40	2.648	10.14
2/9/09 19:45	2.649	10.14
2/9/09 19:50	2.649	10.14
2/9/09 19:55	2.649	10.14
2/9/09 20:00	2.65	10.14
2/9/09 20:05	2.65	10.18
2/9/09 20:10	2.648	10.18
2/9/09 20:15	2.649	10.18
2/9/09 20:20	2.648	10.18
2/9/09 20:25	2.648	10.18
2/9/09 20:30	2.648	10.18
2/9/09 20:35	2.648	10.18
2/9/09 20:40	2.647	10.18
2/9/09 20:45	2.647	10.18
2/9/09 20:50	2.646	10.18
2/9/09 20:55	2.646	10.18
2/9/09 21:00	2.647	10.18

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/9/09 21:05	2.647	10.18
2/9/09 21:10	2.647	10.18
2/9/09 21:15	2.647	10.18
2/9/09 21:20	2.649	10.18
2/9/09 21:25	2.649	10.18
2/9/09 21:30	2.65	10.18
2/9/09 21:35	2.65	10.18
2/9/09 21:40	2.65	10.18
2/9/09 21:45	2.649	10.18
2/9/09 21:50	2.649	10.18
2/9/09 21:55	2.649	10.18
2/9/09 22:00	2.649	10.18
2/9/09 22:05	2.649	10.18
2/9/09 22:10	2.649	10.18
2/9/09 22:15	2.648	10.18
2/9/09 22:20	2.648	10.18
2/9/09 22:25	2.648	10.18
2/9/09 22:30	2.648	8.96
2/9/09 22:35	2.647	8.96
2/9/09 22:40	2.647	8.96
2/9/09 22:45	2.647	7.72
2/9/09 22:50	2.647	7.72
2/9/09 22:55	2.647	7.72
2/9/09 23:00	2.646	7.72
2/9/09 23:05	2.646	7.72
2/9/09 23:10	2.646	7.72
2/9/09 23:15	2.646	7.72
2/9/09 23:20	2.646	7.72
2/9/09 23:25	2.645	7.72
2/9/09 23:30	2.645	7.72
2/9/09 23:35	2.645	7.72
2/9/09 23:40	2.645	7.72
2/9/09 23:45	2.645	7.72
2/9/09 23:50	2.645	7.72
2/9/09 23:55	2.644	7.72
2/10/09 0:00	2.644	7.72
2/10/09 0:05	2.643	7.72
2/10/09 0:10	2.644	7.72
2/10/09 0:15	2.643	7.72
2/10/09 0:20	2.644	7.72
2/10/09 0:25	2.643	7.72
2/10/09 0:30	2.643	7.72
2/10/09 0:35	2.642	7.72
2/10/09 0:40	2.642	7.72
2/10/09 0:45	2.641	7.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 0:50	2.641	7.72
2/10/09 0:55	2.641	7.72
2/10/09 1:00	2.641	7.72
2/10/09 1:05	2.64	7.72
2/10/09 1:10	2.64	7.72
2/10/09 1:15	2.64	7.72
2/10/09 1:20	2.64	7.72
2/10/09 1:25	2.64	7.72
2/10/09 1:30	2.64	7.72
2/10/09 1:35	2.639	7.72
2/10/09 1:40	2.639	7.72
2/10/09 1:45	2.638	7.72
2/10/09 1:50	2.638	7.72
2/10/09 1:55	2.638	7.72
2/10/09 2:00	2.638	7.72
2/10/09 2:05	2.638	7.72
2/10/09 2:10	2.638	7.72
2/10/09 2:15	2.638	7.72
2/10/09 2:20	2.637	7.72
2/10/09 2:25	2.637	7.72
2/10/09 2:30	2.636	7.72
2/10/09 2:35	2.636	7.72
2/10/09 2:40	2.635	7.72
2/10/09 2:45	2.636	7.72
2/10/09 2:50	2.636	7.72
2/10/09 2:55	2.635	7.72
2/10/09 3:00	2.635	7.72
2/10/09 3:05	2.635	7.72
2/10/09 3:10	2.634	7.72
2/10/09 3:15	2.634	7.72
2/10/09 3:20	2.633	7.72
2/10/09 3:25	2.633	7.72
2/10/09 3:30	2.633	7.72
2/10/09 3:35	2.632	7.72
2/10/09 3:40	2.633	7.72
2/10/09 3:45	2.631	7.72
2/10/09 3:50	2.631	7.72
2/10/09 3:55	2.631	7.72
2/10/09 4:00	2.631	7.72
2/10/09 4:05	2.63	7.72
2/10/09 4:10	2.629	7.72
2/10/09 4:15	2.63	7.72
2/10/09 4:20	2.629	7.72
2/10/09 4:25	2.629	7.72
2/10/09 4:30	2.628	7.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 4:35	2.628	7.72
2/10/09 4:40	2.628	7.72
2/10/09 4:45	2.627	7.72
2/10/09 4:50	2.627	7.72
2/10/09 4:55	2.627	7.72
2/10/09 5:00	2.626	7.72
2/10/09 5:05	2.626	7.72
2/10/09 5:10	2.626	7.72
2/10/09 5:15	2.625	7.72
2/10/09 5:20	2.625	7.72
2/10/09 5:25	2.625	7.72
2/10/09 5:30	2.624	7.72
2/10/09 5:35	2.623	7.72
2/10/09 5:40	2.623	7.72
2/10/09 5:45	2.622	7.72
2/10/09 5:50	2.622	7.72
2/10/09 5:55	2.622	7.72
2/10/09 6:00	2.621	7.72
2/10/09 6:05	2.622	7.72
2/10/09 6:10	2.621	7.72
2/10/09 6:15	2.62	7.72
2/10/09 6:20	2.619	7.72
2/10/09 6:25	2.619	7.72
2/10/09 6:30	2.619	7.72
2/10/09 6:35	2.618	7.72
2/10/09 6:40	2.618	7.72
2/10/09 6:45	2.618	7.72
2/10/09 6:50	2.617	7.72
2/10/09 6:55	2.616	7.72
2/10/09 7:00	2.616	7.72
2/10/09 7:05	2.616	7.72
2/10/09 7:10	2.615	7.72
2/10/09 7:15	2.615	7.72
2/10/09 7:20	2.615	7.72
2/10/09 7:25	2.614	7.72
2/10/09 7:30	2.614	7.72
2/10/09 7:35	2.613	7.72
2/10/09 7:40	2.613	7.72
2/10/09 7:45	2.612	7.72
2/10/09 7:50	2.612	7.72
2/10/09 7:55	2.612	7.72
2/10/09 8:00	2.611	7.72
2/10/09 8:05	2.611	7.72
2/10/09 8:10	2.61	7.72
2/10/09 8:15	2.609	7.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 8:20	2.609	7.72
2/10/09 8:25	2.609	7.72
2/10/09 8:30	2.608	7.72
2/10/09 8:35	2.608	7.72
2/10/09 8:40	2.607	7.72
2/10/09 8:45	2.607	7.72
2/10/09 8:50	2.606	7.72
2/10/09 8:55	2.606	7.72
2/10/09 9:00	2.606	7.72
2/10/09 9:05	2.605	7.72
2/10/09 9:10	2.605	7.72
2/10/09 9:15	2.605	7.72
2/10/09 9:20	2.604	7.72
2/10/09 9:25	2.604	7.72
2/10/09 9:30	2.603	7.72
2/10/09 9:35	2.602	7.72
2/10/09 9:40	2.602	7.72
2/10/09 9:45	2.602	7.72
2/10/09 9:50	2.601	7.72
2/10/09 9:55	2.601	7.72
2/10/09 10:00	2.6	7.72
2/10/09 10:05	2.6	7.72
2/10/09 10:10	2.601	7.72
2/10/09 10:15	2.6	7.72
2/10/09 10:20	2.599	7.72
2/10/09 10:25	2.599	7.72
2/10/09 10:30	2.599	7.72
2/10/09 10:35	2.599	7.72
2/10/09 10:40	2.598	7.72
2/10/09 10:45	2.597	7.72
2/10/09 10:50	2.598	7.72
2/10/09 10:55	2.597	7.72
2/10/09 11:00	2.596	7.72
2/10/09 11:05	2.596	7.72
2/10/09 11:10	2.596	7.72
2/10/09 11:15	2.595	10.28
2/10/09 11:20	2.596	10.28
2/10/09 11:25	2.595	10.28
2/10/09 11:30	2.595	10.28
2/10/09 11:35	2.594	10.28
2/10/09 11:40	2.594	10.28
2/10/09 11:45	2.594	10.28
2/10/09 11:50	2.593	10.28
2/10/09 11:55	2.594	10.28
2/10/09 12:00	2.591	10.28

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 12:05	2.593	10.28
2/10/09 12:10	2.592	10.28
2/10/09 12:15	2.592	10.28
2/10/09 12:20	2.592	-9.44
2/10/09 12:25	2.592	-9.44
2/10/09 12:30	2.593	-9.44
2/10/09 12:35	2.592	-9.44
2/10/09 12:40	2.592	-9.44
2/10/09 12:45	2.592	-9.44
2/10/09 12:50	2.592	-9.44
2/10/09 12:55	2.592	-11.55
2/10/09 13:00	2.592	-11.55
2/10/09 13:05	2.592	-11.55
2/10/09 13:10	2.593	-11.55
2/10/09 13:15	2.592	-11.55
2/10/09 13:20	2.592	-10.81
2/10/09 13:25	2.591	-10.81
2/10/09 13:30	2.592	-11.81
2/10/09 13:35	2.593	-11.81
2/10/09 13:40	2.592	-11.81
2/10/09 13:45	2.591	-11.81
2/10/09 13:50	2.591	-11.81
2/10/09 13:55	2.592	-11.81
2/10/09 14:00	2.593	-11.81
2/10/09 14:05	2.593	-11.81
2/10/09 14:10	2.592	-11.81
2/10/09 14:15	2.592	-11.81
2/10/09 14:20	2.593	-11.81
2/10/09 14:25	2.593	-11.81
2/10/09 14:30	2.592	-11.81
2/10/09 14:35	2.592	-11.81
2/10/09 14:40	2.592	-11.81
2/10/09 14:45	2.591	-11.81
2/10/09 14:50	2.591	-11.81
2/10/09 14:55	2.591	-11.81
2/10/09 15:00	2.591	-11.81
2/10/09 15:05	2.591	-11.81
2/10/09 15:10	2.59	-11.81
2/10/09 15:15	2.59	-11.81
2/10/09 15:20	2.59	-11.81
2/10/09 15:25	2.591	-11.81
2/10/09 15:30	2.591	-11.81
2/10/09 15:35	2.591	-11.81
2/10/09 15:40	2.591	-11.81
2/10/09 15:45	2.591	-11.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 15:50	2.591	-11.81
2/10/09 15:55	2.592	-11.81
2/10/09 16:00	2.592	-11.81
2/10/09 16:05	2.592	-11.81
2/10/09 16:10	2.591	-11.81
2/10/09 16:15	2.591	-11.81
2/10/09 16:20	2.591	-11.81
2/10/09 16:25	2.592	-11.81
2/10/09 16:30	2.591	-11.81
2/10/09 16:35	2.591	-11.81
2/10/09 16:40	2.591	-11.81
2/10/09 16:45	2.592	-11.81
2/10/09 16:50	2.591	-11.81
2/10/09 16:55	2.591	-11.81
2/10/09 17:00	2.59	-11.81
2/10/09 17:05	2.59	-11.81
2/10/09 17:10	2.59	-11.81
2/10/09 17:15	2.59	-11.81
2/10/09 17:20	2.592	-11.81
2/10/09 17:25	2.592	-11.81
2/10/09 17:30	2.592	-11.81
2/10/09 17:35	2.592	-11.81
2/10/09 17:40	2.592	-11.81
2/10/09 17:45	2.591	-11.81
2/10/09 17:50	2.591	-11.81
2/10/09 17:55	2.59	-11.81
2/10/09 18:00	2.59	-11.81
2/10/09 18:05	2.589	-11.81
2/10/09 18:10	2.588	-11.81
2/10/09 18:15	2.587	-11.81
2/10/09 18:20	2.588	-11.81
2/10/09 18:25	2.587	-11.81
2/10/09 18:30	2.587	11.28
2/10/09 18:35	2.587	10.52
2/10/09 18:40	2.587	10.52
2/10/09 18:45	2.586	10.52
2/10/09 18:50	2.586	10.52
2/10/09 18:55	2.585	10.52
2/10/09 19:00	2.585	10.52
2/10/09 19:05	2.585	10.52
2/10/09 19:10	2.585	10.52
2/10/09 19:15	2.586	10.52
2/10/09 19:20	2.585	10.52
2/10/09 19:25	2.585	10.52
2/10/09 19:30	2.584	10.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 19:35	2.583	10.52
2/10/09 19:40	2.584	10.52
2/10/09 19:45	2.583	10.52
2/10/09 19:50	2.583	10.52
2/10/09 19:55	2.583	10.52
2/10/09 20:00	2.583	10.52
2/10/09 20:05	2.583	10.52
2/10/09 20:10	2.583	10.52
2/10/09 20:15	2.583	10.52
2/10/09 20:20	2.583	10.52
2/10/09 20:25	2.583	10.52
2/10/09 20:30	2.582	10.52
2/10/09 20:35	2.582	10.52
2/10/09 20:40	2.582	10.52
2/10/09 20:45	2.582	10.52
2/10/09 20:50	2.582	10.52
2/10/09 20:55	2.581	10.52
2/10/09 21:00	2.582	10.52
2/10/09 21:05	2.581	10.52
2/10/09 21:10	2.581	10.52
2/10/09 21:15	2.581	10.52
2/10/09 21:20	2.581	10.52
2/10/09 21:25	2.58	10.52
2/10/09 21:30	2.58	10.52
2/10/09 21:35	2.58	10.52
2/10/09 21:40	2.58	10.52
2/10/09 21:45	2.58	10.52
2/10/09 21:50	2.58	10.52
2/10/09 21:55	2.58	10.52
2/10/09 22:00	2.58	10.52
2/10/09 22:05	2.58	10.52
2/10/09 22:10	2.579	10.52
2/10/09 22:15	2.579	10.52
2/10/09 22:20	2.579	10.52
2/10/09 22:25	2.579	10.52
2/10/09 22:30	2.579	10.52
2/10/09 22:35	2.578	10.52
2/10/09 22:40	2.579	10.52
2/10/09 22:45	2.578	10.52
2/10/09 22:50	2.578	10.52
2/10/09 22:55	2.578	10.52
2/10/09 23:00	2.578	10.52
2/10/09 23:05	2.578	10.52
2/10/09 23:10	2.578	10.52
2/10/09 23:15	2.578	10.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/10/09 23:20	2.577	10.52
2/10/09 23:25	2.577	10.52
2/10/09 23:30	2.578	10.52
2/10/09 23:35	2.577	10.52
2/10/09 23:40	2.577	10.52
2/10/09 23:45	2.577	10.52
2/10/09 23:50	2.577	10.52
2/10/09 23:55	2.578	10.52
2/11/09 0:00	2.577	10.52
2/11/09 0:05	2.577	10.52
2/11/09 0:10	2.576	10.52
2/11/09 0:15	2.577	10.52
2/11/09 0:20	2.577	10.52
2/11/09 0:25	2.577	10.52
2/11/09 0:30	2.577	10.52
2/11/09 0:35	2.576	10.52
2/11/09 0:40	2.576	10.52
2/11/09 0:45	2.576	10.52
2/11/09 0:50	2.576	10.52
2/11/09 0:55	2.576	10.52
2/11/09 1:00	2.576	10.52
2/11/09 1:05	2.576	10.52
2/11/09 1:10	2.576	10.52
2/11/09 1:15	2.576	10.52
2/11/09 1:20	2.576	10.52
2/11/09 1:25	2.576	10.52
2/11/09 1:30	2.575	10.52
2/11/09 1:35	2.575	10.52
2/11/09 1:40	2.575	10.52
2/11/09 1:45	2.575	10.52
2/11/09 1:50	2.575	10.52
2/11/09 1:55	2.575	10.52
2/11/09 2:00	2.575	10.52
2/11/09 2:05	2.575	10.52
2/11/09 2:10	2.574	10.52
2/11/09 2:15	2.575	10.52
2/11/09 2:20	2.574	10.52
2/11/09 2:25	2.574	10.52
2/11/09 2:30	2.574	10.52
2/11/09 2:35	2.574	10.52
2/11/09 2:40	2.574	10.52
2/11/09 2:45	2.573	10.52
2/11/09 2:50	2.573	10.52
2/11/09 2:55	2.573	10.52
2/11/09 3:00	2.573	10.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 3:05	2.573	10.52
2/11/09 3:10	2.572	10.52
2/11/09 3:15	2.572	10.52
2/11/09 3:20	2.572	10.52
2/11/09 3:25	2.571	10.52
2/11/09 3:30	2.571	10.52
2/11/09 3:35	2.571	10.52
2/11/09 3:40	2.57	10.52
2/11/09 3:45	2.57	10.52
2/11/09 3:50	2.57	10.52
2/11/09 3:55	2.57	10.52
2/11/09 4:00	2.57	7.15
2/11/09 4:05	2.569	7.15
2/11/09 4:10	2.569	7.15
2/11/09 4:15	2.568	7.15
2/11/09 4:20	2.569	7.15
2/11/09 4:25	2.569	7.15
2/11/09 4:30	2.568	9.72
2/11/09 4:35	2.568	9.72
2/11/09 4:40	2.567	9.72
2/11/09 4:45	2.567	8.23
2/11/09 4:50	2.568	8.23
2/11/09 4:55	2.568	10.44
2/11/09 5:00	2.567	10.44
2/11/09 5:05	2.567	10.44
2/11/09 5:10	2.568	10.44
2/11/09 5:15	2.567	10.44
2/11/09 5:20	2.566	8.23
2/11/09 5:25	2.566	8.23
2/11/09 5:30	2.566	8.23
2/11/09 5:35	2.567	9.19
2/11/09 5:40	2.566	9.19
2/11/09 5:45	2.566	9.19
2/11/09 5:50	2.566	9.19
2/11/09 5:55	2.566	9.19
2/11/09 6:00	2.566	9.19
2/11/09 6:05	2.566	9.19
2/11/09 6:10	2.566	9.19
2/11/09 6:15	2.566	9.19
2/11/09 6:20	2.566	9.19
2/11/09 6:25	2.566	9.19
2/11/09 6:30	2.566	9.19
2/11/09 6:35	2.566	9.19
2/11/09 6:40	2.566	9.19
2/11/09 6:45	2.566	9.19

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 6:50	2.566	9.19
2/11/09 6:55	2.566	9.19
2/11/09 7:00	2.566	9.19
2/11/09 7:05	2.565	9.19
2/11/09 7:10	2.566	9.19
2/11/09 7:15	2.565	9.19
2/11/09 7:20	2.565	9.19
2/11/09 7:25	2.565	9.19
2/11/09 7:30	2.565	9.19
2/11/09 7:35	2.565	9.19
2/11/09 7:40	2.565	9.19
2/11/09 7:45	2.565	9.19
2/11/09 7:50	2.565	9.19
2/11/09 7:55	2.565	9.19
2/11/09 8:00	2.564	9.19
2/11/09 8:05	2.564	9.19
2/11/09 8:10	2.564	9.19
2/11/09 8:15	2.564	7.38
2/11/09 8:20	2.564	7.38
2/11/09 8:25	2.563	7.38
2/11/09 8:30	2.563	7.38
2/11/09 8:35	2.563	7.38
2/11/09 8:40	2.563	7.38
2/11/09 8:45	2.563	7.38
2/11/09 8:50	2.562	7.38
2/11/09 8:55	2.562	7.38
2/11/09 9:00	2.562	7.38
2/11/09 9:05	2.562	7.38
2/11/09 9:10	2.562	7.82
2/11/09 9:15	2.561	7.82
2/11/09 9:20	2.561	7.82
2/11/09 9:25	2.561	7.82
2/11/09 9:30	2.561	7.82
2/11/09 9:35	2.562	7.82
2/11/09 9:40	2.561	7.82
2/11/09 9:45	2.561	7.82
2/11/09 9:50	2.561	7.82
2/11/09 9:55	2.56	11.43
2/11/09 10:00	2.56	11.43
2/11/09 10:05	2.56	11.43
2/11/09 10:10	2.56	11.43
2/11/09 10:15	2.56	11.43
2/11/09 10:20	2.561	11.43
2/11/09 10:25	2.561	11.43
2/11/09 10:30	2.561	11.43

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 10:35	2.561	11.43
2/11/09 10:40	2.56	11.43
2/11/09 10:45	2.56	11.43
2/11/09 10:50	2.56	11.43
2/11/09 10:55	2.561	11.43
2/11/09 11:00	2.561	11.43
2/11/09 11:05	2.561	11.43
2/11/09 11:10	2.562	11.43
2/11/09 11:15	2.563	11.43
2/11/09 11:20	2.563	11.43
2/11/09 11:25	2.564	11.43
2/11/09 11:30	2.566	11.43
2/11/09 11:35	2.567	11.43
2/11/09 11:40	2.568	11.43
2/11/09 11:45	2.57	11.43
2/11/09 11:50	2.572	11.43
2/11/09 11:55	2.574	11.43
2/11/09 12:00	2.575	11.43
2/11/09 12:05	2.577	11.43
2/11/09 12:10	2.58	11.43
2/11/09 12:15	2.582	11.43
2/11/09 12:20	2.584	11.43
2/11/09 12:25	2.586	11.43
2/11/09 12:30	2.588	11.43
2/11/09 12:35	2.59	11.43
2/11/09 12:40	2.594	11.43
2/11/09 12:45	2.598	11.43
2/11/09 12:50	2.602	11.43
2/11/09 12:55	2.603	11.43
2/11/09 13:00	2.606	11.43
2/11/09 13:05	2.609	11.43
2/11/09 13:10	2.611	11.43
2/11/09 13:15	2.611	11.43
2/11/09 13:20	2.613	11.43
2/11/09 13:25	2.614	11.43
2/11/09 13:30	2.617	11.43
2/11/09 13:35	2.618	11.43
2/11/09 13:40	2.62	11.43
2/11/09 13:45	2.62	9.11
2/11/09 13:50	2.62	9.11
2/11/09 13:55	2.621	7.62
2/11/09 14:00	2.624	7.62
2/11/09 14:05	2.627	7.62
2/11/09 14:10	2.63	7.62
2/11/09 14:15	2.634	7.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 14:20	2.638	7.62
2/11/09 14:25	2.641	7.62
2/11/09 14:30	2.64	7.62
2/11/09 14:35	2.64	7.62
2/11/09 14:40	2.64	7.62
2/11/09 14:45	2.64	7.62
2/11/09 14:50	2.639	7.62
2/11/09 14:55	2.638	7.62
2/11/09 15:00	2.638	7.62
2/11/09 15:05	2.637	10.83
2/11/09 15:10	2.637	10.83
2/11/09 15:15	2.636	10.83
2/11/09 15:20	2.635	10.83
2/11/09 15:25	2.634	10.83
2/11/09 15:30	2.634	10.83
2/11/09 15:35	2.634	10.83
2/11/09 15:40	2.633	10.83
2/11/09 15:45	2.633	10.83
2/11/09 15:50	2.633	10.83
2/11/09 15:55	2.632	10.83
2/11/09 16:00	2.633	10.83
2/11/09 16:05	2.633	10.83
2/11/09 16:10	2.635	10.83
2/11/09 16:15	2.637	10.83
2/11/09 16:20	2.639	10.83
2/11/09 16:25	2.641	10.83
2/11/09 16:30	2.638	10.83
2/11/09 16:35	2.641	10.83
2/11/09 16:40	2.641	10.83
2/11/09 16:45	2.642	14.15
2/11/09 16:50	2.644	14.15
2/11/09 16:55	2.645	14.15
2/11/09 17:00	2.646	14.15
2/11/09 17:05	2.647	14.15
2/11/09 17:10	2.647	14.15
2/11/09 17:15	2.646	10.51
2/11/09 17:20	2.645	10.51
2/11/09 17:25	2.645	10.51
2/11/09 17:30	2.644	10.51
2/11/09 17:35	2.644	10.51
2/11/09 17:40	2.643	11.92
2/11/09 17:45	2.643	12.43
2/11/09 17:50	2.642	12.43
2/11/09 17:55	2.642	12.43
2/11/09 18:00	2.643	12.43

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 18:05	2.642	12.43
2/11/09 18:10	2.641	12.43
2/11/09 18:15	2.642	12.43
2/11/09 18:20	2.641	14.58
2/11/09 18:25	2.641	14.58
2/11/09 18:30	2.641	14.58
2/11/09 18:35	2.641	14.58
2/11/09 18:40	2.638	14.58
2/11/09 18:45	2.637	14.58
2/11/09 18:50	2.637	14.58
2/11/09 18:55	2.637	14.58
2/11/09 19:00	2.637	12.92
2/11/09 19:05	2.635	12.94
2/11/09 19:10	2.635	13.96
2/11/09 19:15	2.636	13.96
2/11/09 19:20	2.635	13.96
2/11/09 19:25	2.634	12.32
2/11/09 19:30	2.634	14.49
2/11/09 19:35	2.633	13.42
2/11/09 19:40	2.633	13.42
2/11/09 19:45	2.632	13.42
2/11/09 19:50	2.632	11.16
2/11/09 19:55	2.632	11.16
2/11/09 20:00	2.632	13.36
2/11/09 20:05	2.631	13.29
2/11/09 20:10	2.631	13.29
2/11/09 20:15	2.631	13.29
2/11/09 20:20	2.631	13.29
2/11/09 20:25	2.63	13.29
2/11/09 20:30	2.63	13.29
2/11/09 20:35	2.63	13.29
2/11/09 20:40	2.631	13.29
2/11/09 20:45	2.63	13.29
2/11/09 20:50	2.63	13.29
2/11/09 20:55	2.63	13.29
2/11/09 21:00	2.629	13.29
2/11/09 21:05	2.629	13.29
2/11/09 21:10	2.628	13.29
2/11/09 21:15	2.628	13.29
2/11/09 21:20	2.629	13.29
2/11/09 21:25	2.629	13.29
2/11/09 21:30	2.628	13.29
2/11/09 21:35	2.628	13.29
2/11/09 21:40	2.628	13.29
2/11/09 21:45	2.628	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/11/09 21:50	2.628	13.29
2/11/09 21:55	2.628	13.29
2/11/09 22:00	2.628	13.29
2/11/09 22:05	2.629	13.29
2/11/09 22:10	2.628	13.29
2/11/09 22:15	2.629	13.29
2/11/09 22:20	2.628	13.29
2/11/09 22:25	2.628	13.29
2/11/09 22:30	2.629	13.29
2/11/09 22:35	2.628	13.29
2/11/09 22:40	2.629	13.29
2/11/09 22:45	2.628	13.29
2/11/09 22:50	2.628	13.29
2/11/09 22:55	2.628	13.29
2/11/09 23:00	2.628	13.29
2/11/09 23:05	2.628	13.29
2/11/09 23:10	2.628	13.29
2/11/09 23:15	2.628	13.29
2/11/09 23:20	2.628	13.29
2/11/09 23:25	2.629	13.29
2/11/09 23:30	2.629	13.29
2/11/09 23:35	2.629	13.29
2/11/09 23:40	2.629	13.29
2/11/09 23:45	2.629	13.29
2/11/09 23:50	2.629	13.29
2/11/09 23:55	2.629	13.29
2/12/09 0:00	2.629	13.29
2/12/09 0:05	2.629	13.29
2/12/09 0:10	2.629	13.29
2/12/09 0:15	2.629	13.29
2/12/09 0:20	2.63	13.29
2/12/09 0:25	2.63	13.29
2/12/09 0:30	2.63	13.29
2/12/09 0:35	2.63	13.29
2/12/09 0:40	2.63	13.29
2/12/09 0:45	2.63	13.29
2/12/09 0:50	2.631	13.29
2/12/09 0:55	2.63	13.29
2/12/09 1:00	2.63	13.29
2/12/09 1:05	2.63	13.29
2/12/09 1:10	2.631	13.29
2/12/09 1:15	2.631	13.29
2/12/09 1:20	2.631	13.29
2/12/09 1:25	2.631	13.29
2/12/09 1:30	2.631	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 1:35	2.63	13.29
2/12/09 1:40	2.63	13.29
2/12/09 1:45	2.631	13.29
2/12/09 1:50	2.631	13.29
2/12/09 1:55	2.631	13.29
2/12/09 2:00	2.631	13.29
2/12/09 2:05	2.631	13.29
2/12/09 2:10	2.632	13.29
2/12/09 2:15	2.632	13.29
2/12/09 2:20	2.633	13.29
2/12/09 2:25	2.632	13.29
2/12/09 2:30	2.632	13.29
2/12/09 2:35	2.632	13.29
2/12/09 2:40	2.633	13.29
2/12/09 2:45	2.635	13.29
2/12/09 2:50	2.656	13.29
2/12/09 2:55	2.686	13.29
2/12/09 3:00	2.703	13.29
2/12/09 3:05	2.723	13.29
2/12/09 3:10	2.746	13.29
2/12/09 3:15	2.766	13.29
2/12/09 3:20	2.775	13.29
2/12/09 3:25	2.775	13.29
2/12/09 3:30	2.769	13.29
2/12/09 3:35	2.767	13.29
2/12/09 3:40	2.765	13.29
2/12/09 3:45	2.755	13.29
2/12/09 3:50	2.744	13.29
2/12/09 3:55	2.736	13.29
2/12/09 4:00	2.729	13.29
2/12/09 4:05	2.73	13.29
2/12/09 4:10	2.73	13.29
2/12/09 4:15	2.729	13.29
2/12/09 4:20	2.726	13.29
2/12/09 4:25	2.726	13.29
2/12/09 4:30	2.73	13.29
2/12/09 4:35	2.733	13.29
2/12/09 4:40	2.738	13.29
2/12/09 4:45	2.742	13.29
2/12/09 4:50	2.744	13.29
2/12/09 4:55	2.742	13.29
2/12/09 5:00	2.74	13.29
2/12/09 5:05	2.748	13.29
2/12/09 5:10	2.763	13.29
2/12/09 5:15	2.764	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 5:20	2.759	13.29
2/12/09 5:25	2.754	13.29
2/12/09 5:30	2.748	13.29
2/12/09 5:35	2.743	13.29
2/12/09 5:40	2.737	13.29
2/12/09 5:45	2.733	13.29
2/12/09 5:50	2.729	13.29
2/12/09 5:55	2.726	13.29
2/12/09 6:00	2.723	13.29
2/12/09 6:05	2.72	13.29
2/12/09 6:10	2.718	13.29
2/12/09 6:15	2.717	13.29
2/12/09 6:20	2.715	13.29
2/12/09 6:25	2.714	13.29
2/12/09 6:30	2.713	13.29
2/12/09 6:35	2.711	13.29
2/12/09 6:40	2.711	13.29
2/12/09 6:45	2.71	13.29
2/12/09 6:50	2.708	13.29
2/12/09 6:55	2.707	13.29
2/12/09 7:00	2.708	13.29
2/12/09 7:05	2.708	13.29
2/12/09 7:10	2.708	13.29
2/12/09 7:15	2.709	13.29
2/12/09 7:20	2.707	13.29
2/12/09 7:25	2.709	13.29
2/12/09 7:30	2.711	13.29
2/12/09 7:35	2.712	13.29
2/12/09 7:40	2.712	13.29
2/12/09 7:45	2.712	13.29
2/12/09 7:50	2.713	13.29
2/12/09 7:55	2.713	13.29
2/12/09 8:00	2.714	13.29
2/12/09 8:05	2.715	13.29
2/12/09 8:10	2.715	13.29
2/12/09 8:15	2.717	13.29
2/12/09 8:20	2.716	13.29
2/12/09 8:25	2.717	13.29
2/12/09 8:30	2.717	13.29
2/12/09 8:35	2.717	13.29
2/12/09 8:40	2.719	13.29
2/12/09 8:45	2.72	13.29
2/12/09 8:50	2.72	13.29
2/12/09 8:55	2.722	13.29
2/12/09 9:00	2.727	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 9:05	2.731	13.29
2/12/09 9:10	2.736	13.29
2/12/09 9:15	2.741	13.29
2/12/09 9:20	2.744	13.29
2/12/09 9:25	2.749	13.29
2/12/09 9:30	2.753	13.29
2/12/09 9:35	2.757	13.29
2/12/09 9:40	2.759	13.29
2/12/09 9:45	2.759	13.29
2/12/09 9:50	2.758	13.29
2/12/09 9:55	2.76	13.29
2/12/09 10:00	2.761	13.29
2/12/09 10:05	2.764	13.29
2/12/09 10:10	2.765	13.29
2/12/09 10:15	2.765	13.29
2/12/09 10:20	2.767	13.29
2/12/09 10:25	2.766	13.29
2/12/09 10:30	2.767	13.29
2/12/09 10:35	2.768	13.29
2/12/09 10:40	2.769	13.29
2/12/09 10:45	2.77	13.29
2/12/09 10:50	2.772	13.29
2/12/09 10:55	2.777	13.29
2/12/09 11:00	2.782	13.29
2/12/09 11:05	2.787	13.29
2/12/09 11:10	2.79	13.29
2/12/09 11:15	2.792	13.29
2/12/09 11:20	2.794	13.29
2/12/09 11:25	2.795	13.29
2/12/09 11:30	2.796	13.29
2/12/09 11:35	2.796	13.29
2/12/09 11:40	2.799	13.29
2/12/09 11:45	2.8	13.29
2/12/09 11:50	2.803	13.29
2/12/09 11:55	2.804	13.29
2/12/09 12:00	2.805	13.29
2/12/09 12:05	2.806	13.29
2/12/09 12:10	2.804	13.29
2/12/09 12:15	2.806	13.29
2/12/09 12:20	2.808	13.29
2/12/09 12:25	2.808	13.29
2/12/09 12:30	2.808	13.29
2/12/09 12:35	2.808	13.29
2/12/09 12:40	2.806	13.29
2/12/09 12:45	2.806	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 12:50	2.803	13.29
2/12/09 12:55	2.803	13.29
2/12/09 13:00	2.8	13.29
2/12/09 13:05	2.799	13.29
2/12/09 13:10	2.799	13.29
2/12/09 13:15	2.798	13.29
2/12/09 13:20	2.798	13.29
2/12/09 13:25	2.798	13.29
2/12/09 13:30	2.798	13.29
2/12/09 13:35	2.798	13.29
2/12/09 13:40	2.797	13.29
2/12/09 13:45	2.797	13.29
2/12/09 13:50	2.796	13.29
2/12/09 13:55	2.797	13.29
2/12/09 14:00	2.797	13.29
2/12/09 14:05	2.798	13.29
2/12/09 14:10	2.798	13.29
2/12/09 14:15	2.798	13.29
2/12/09 14:20	2.801	13.29
2/12/09 14:25	2.806	13.29
2/12/09 14:30	2.81	13.29
2/12/09 14:35	2.817	13.29
2/12/09 14:40	2.822	13.29
2/12/09 14:45	2.83	13.29
2/12/09 14:50	2.838	13.29
2/12/09 14:55	2.844	13.29
2/12/09 15:00	2.851	13.29
2/12/09 15:05	2.857	13.29
2/12/09 15:10	2.87	13.29
2/12/09 15:15	2.871	13.29
2/12/09 15:20	2.87	13.29
2/12/09 15:25	2.906	13.29
2/12/09 15:30	2.9	13.29
2/12/09 15:35	2.893	13.29
2/12/09 15:40	2.889	13.29
2/12/09 15:45	2.883	13.29
2/12/09 15:50	2.881	13.29
2/12/09 15:55	2.879	13.29
2/12/09 16:00	2.875	13.29
2/12/09 16:05	2.871	13.29
2/12/09 16:10	2.872	13.29
2/12/09 16:15	2.868	13.29
2/12/09 16:20	2.865	13.29
2/12/09 16:25	2.866	13.29
2/12/09 16:30	2.865	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 16:35	2.864	13.29
2/12/09 16:40	2.86	13.29
2/12/09 16:45	2.862	13.29
2/12/09 16:50	2.862	13.29
2/12/09 16:55	2.861	13.29
2/12/09 17:00	2.866	13.29
2/12/09 17:05	2.865	13.29
2/12/09 17:10	2.862	13.29
2/12/09 17:15	2.859	13.29
2/12/09 17:20	2.862	13.29
2/12/09 17:25	2.862	13.29
2/12/09 17:30	2.861	13.29
2/12/09 17:35	2.858	13.29
2/12/09 17:40	2.863	13.29
2/12/09 17:45	2.862	13.29
2/12/09 17:50	2.867	13.29
2/12/09 17:55	2.867	13.29
2/12/09 18:00	2.867	13.29
2/12/09 18:05	2.873	13.29
2/12/09 18:10	2.877	13.29
2/12/09 18:15	2.883	13.29
2/12/09 18:20	2.887	13.29
2/12/09 18:25	2.889	13.29
2/12/09 18:30	2.896	13.29
2/12/09 18:35	2.899	13.29
2/12/09 18:40	2.9	13.29
2/12/09 18:45	2.902	13.29
2/12/09 18:50	2.904	13.29
2/12/09 18:55	2.902	13.29
2/12/09 19:00	2.902	13.29
2/12/09 19:05	2.902	13.29
2/12/09 19:10	2.904	13.29
2/12/09 19:15	2.901	13.29
2/12/09 19:20	2.904	13.29
2/12/09 19:25	2.9	13.29
2/12/09 19:30	2.899	13.29
2/12/09 19:35	2.895	13.29
2/12/09 19:40	2.894	13.29
2/12/09 19:45	2.892	13.29
2/12/09 19:50	2.891	13.29
2/12/09 19:55	2.889	13.29
2/12/09 20:00	2.89	13.29
2/12/09 20:05	2.886	13.29
2/12/09 20:10	2.887	13.29
2/12/09 20:15	2.888	13.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/12/09 20:20	2.888	13.29
2/12/09 20:25	2.885	13.29
2/12/09 20:30	2.887	13.29
2/12/09 20:35	2.885	13.29
2/12/09 20:40	2.887	13.29
2/12/09 20:45	2.885	13.29
2/12/09 20:50	2.886	13.29
2/12/09 20:55	2.885	13.29
2/12/09 21:00	2.888	13.29
2/12/09 21:05	2.89	13.29
2/12/09 21:10	2.888	13.29
2/12/09 21:15	2.89	13.29
2/12/09 21:20	2.891	13.29
2/12/09 21:25	2.89	13.29
2/12/09 21:30	2.891	13.29
2/12/09 21:35	2.891	13.29
2/12/09 21:40	2.892	13.29
2/12/09 21:45	2.893	13.29
2/12/09 21:50	2.893	13.29
2/12/09 21:55	2.894	13.29
2/12/09 22:00	2.895	13.29
2/12/09 22:05	2.895	13.29
2/12/09 22:10	2.893	13.29
2/12/09 22:15	2.892	13.29
2/12/09 22:20	2.895	13.29
2/12/09 22:25	2.9	13.29
2/12/09 22:30	2.899	13.29
2/12/09 22:35	2.905	13.29
2/12/09 22:40	2.903	13.29
2/12/09 22:45	2.903	13.29
2/12/09 22:50	2.9	13.29
2/12/09 22:55	2.902	13.29
2/12/09 23:00	2.906	13.29
2/12/09 23:05	2.904	9.6
2/12/09 23:10	2.904	9.23
2/12/09 23:15	2.91	9.23
2/12/09 23:20	2.907	9.28
2/12/09 23:25	2.907	8.98
2/12/09 23:30	2.912	7.51
2/12/09 23:35	2.91	10.52
2/12/09 23:40	2.908	7.5
2/12/09 23:45	2.907	7.5
2/12/09 23:50	2.91	7.5
2/12/09 23:55	2.906	7.5
2/13/09 0:00	2.906	7.5

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 0:05	2.907	11.46
2/13/09 0:10	2.907	11.46
2/13/09 0:15	2.91	11.46
2/13/09 0:20	2.91	11.46
2/13/09 0:25	2.912	11.46
2/13/09 0:30	2.909	11.46
2/13/09 0:35	2.91	11.46
2/13/09 0:40	2.907	11.46
2/13/09 0:45	2.906	11.46
2/13/09 0:50	2.907	11.46
2/13/09 0:55	2.91	11.46
2/13/09 1:00	2.906	11.46
2/13/09 1:05	2.905	11.46
2/13/09 1:10	2.901	11.46
2/13/09 1:15	2.904	11.46
2/13/09 1:20	2.9	11.46
2/13/09 1:25	2.899	11.46
2/13/09 1:30	2.899	11.46
2/13/09 1:35	2.901	11.46
2/13/09 1:40	2.901	11.46
2/13/09 1:45	2.9	11.46
2/13/09 1:50	2.899	11.46
2/13/09 1:55	2.898	11.46
2/13/09 2:00	2.9	11.46
2/13/09 2:05	2.9	11.46
2/13/09 2:10	2.901	11.46
2/13/09 2:15	2.903	11.46
2/13/09 2:20	2.902	11.46
2/13/09 2:25	2.904	11.46
2/13/09 2:30	2.902	11.46
2/13/09 2:35	2.901	11.46
2/13/09 2:40	2.903	11.46
2/13/09 2:45	2.902	11.46
2/13/09 2:50	2.904	11.46
2/13/09 2:55	2.905	11.46
2/13/09 3:00	2.907	11.46
2/13/09 3:05	2.905	11.46
2/13/09 3:10	2.904	11.46
2/13/09 3:15	2.904	11.46
2/13/09 3:20	2.906	11.46
2/13/09 3:25	2.906	11.46
2/13/09 3:30	2.905	10.32
2/13/09 3:35	2.908	8.61
2/13/09 3:40	2.906	10.12
2/13/09 3:45	2.907	12.02

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 3:50	2.902	12.65
2/13/09 3:55	2.909	8.91
2/13/09 4:00	2.906	8.28
2/13/09 4:05	2.91	10.55
2/13/09 4:10	2.912	10.55
2/13/09 4:15	2.906	10.31
2/13/09 4:20	2.905	10.4
2/13/09 4:25	2.908	9.04
2/13/09 4:30	2.91	9.04
2/13/09 4:35	2.913	9.04
2/13/09 4:40	2.91	9.04
2/13/09 4:45	2.906	9.04
2/13/09 4:50	2.908	9.04
2/13/09 4:55	2.907	9.04
2/13/09 5:00	2.909	11.32
2/13/09 5:05	2.909	10.1
2/13/09 5:10	2.909	9.56
2/13/09 5:15	2.91	9.56
2/13/09 5:20	2.906	9.56
2/13/09 5:25	2.907	9.56
2/13/09 5:30	2.908	9.56
2/13/09 5:35	2.909	9.56
2/13/09 5:40	2.915	9.56
2/13/09 5:45	2.908	9.56
2/13/09 5:50	2.91	9.56
2/13/09 5:55	2.913	9.56
2/13/09 6:00	2.909	9.56
2/13/09 6:05	2.909	9.56
2/13/09 6:10	2.912	7.22
2/13/09 6:15	2.91	9.44
2/13/09 6:20	2.91	9.01
2/13/09 6:25	2.911	8.75
2/13/09 6:30	2.914	10.37
2/13/09 6:35	2.913	11.8
2/13/09 6:40	2.913	8.46
2/13/09 6:45	2.914	10.07
2/13/09 6:50	2.914	9.95
2/13/09 6:55	2.916	8.06
2/13/09 7:00	2.915	9.55
2/13/09 7:05	2.912	10.99
2/13/09 7:10	2.915	9.25
2/13/09 7:15	2.919	8.48
2/13/09 7:20	2.918	7.43
2/13/09 7:25	2.918	7.43
2/13/09 7:30	2.917	7.43

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 7:35	2.919	7.43
2/13/09 7:40	2.915	7.43
2/13/09 7:45	2.919	9.24
2/13/09 7:50	2.919	11.51
2/13/09 7:55	2.92	9.1
2/13/09 8:00	2.92	9.1
2/13/09 8:05	2.921	9.68
2/13/09 8:10	2.923	9.68
2/13/09 8:15	2.924	9.68
2/13/09 8:20	2.924	9.68
2/13/09 8:25	2.926	9.68
2/13/09 8:30	2.924	9.68
2/13/09 8:35	2.926	9.68
2/13/09 8:40	2.925	9.68
2/13/09 8:45	2.927	9.68
2/13/09 8:50	2.926	9.68
2/13/09 8:55	2.929	9.68
2/13/09 9:00	2.927	9.68
2/13/09 9:05	2.927	9.68
2/13/09 9:10	2.928	9.68
2/13/09 9:15	2.928	9.68
2/13/09 9:20	2.926	9.68
2/13/09 9:25	2.927	9.68
2/13/09 9:30	2.927	9.68
2/13/09 9:35	2.93	9.68
2/13/09 9:40	2.928	9.68
2/13/09 9:45	2.927	9.68
2/13/09 9:50	2.926	9.77
2/13/09 9:55	2.926	9.77
2/13/09 10:00	2.924	9.77
2/13/09 10:05	2.928	9.77
2/13/09 10:10	2.924	9.77
2/13/09 10:15	2.928	9.77
2/13/09 10:20	2.925	9.77
2/13/09 10:25	2.924	9.77
2/13/09 10:30	2.925	9.77
2/13/09 10:35	2.926	9.77
2/13/09 10:40	2.926	9.77
2/13/09 10:45	2.925	9.77
2/13/09 10:50	2.928	9.77
2/13/09 10:55	2.924	9.77
2/13/09 11:00	2.925	9.77
2/13/09 11:05	2.925	9.77
2/13/09 11:10	2.926	9.77
2/13/09 11:15	2.927	9.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 11:20	2.926	9.77
2/13/09 11:25	2.926	9.77
2/13/09 11:30	2.928	9.77
2/13/09 11:35	2.927	9.77
2/13/09 11:40	2.926	9.77
2/13/09 11:45	2.927	9.77
2/13/09 11:50	2.927	9.77
2/13/09 11:55	2.926	9.77
2/13/09 12:00	2.925	9.77
2/13/09 12:05	2.926	9.77
2/13/09 12:10	2.927	9.77
2/13/09 12:15	2.928	7.84
2/13/09 12:20	2.928	11.36
2/13/09 12:25	2.93	8.47
2/13/09 12:30	2.931	8.27
2/13/09 12:35	2.93	9.16
2/13/09 12:40	2.935	11.64
2/13/09 12:45	2.934	9.2
2/13/09 12:50	2.934	7.98
2/13/09 12:55	2.938	9.59
2/13/09 13:00	2.938	10.47
2/13/09 13:05	2.937	10.47
2/13/09 13:10	2.939	10.47
2/13/09 13:15	2.945	10.47
2/13/09 13:20	2.941	9.57
2/13/09 13:25	2.951	10.45
2/13/09 13:30	2.954	10.45
2/13/09 13:35	2.955	10.15
2/13/09 13:40	2.956	10.15
2/13/09 13:45	2.955	10.15
2/13/09 13:50	2.954	11.59
2/13/09 13:55	2.954	9.86
2/13/09 14:00	2.954	12.2
2/13/09 14:05	2.952	12.2
2/13/09 14:10	2.953	9.68
2/13/09 14:15	2.951	10.43
2/13/09 14:20	2.952	9.95
2/13/09 14:25	2.955	10.92
2/13/09 14:30	2.955	8.37
2/13/09 14:35	2.954	10.97
2/13/09 14:40	2.952	9.04
2/13/09 14:45	2.948	9.04
2/13/09 14:50	2.951	9.04
2/13/09 14:55	2.949	9.04
2/13/09 15:00	2.95	9.04

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 15:05	2.944	9.04
2/13/09 15:10	2.943	10.62
2/13/09 15:15	2.941	10.62
2/13/09 15:20	2.941	11.06
2/13/09 15:25	2.939	9.7
2/13/09 15:30	2.941	9.5
2/13/09 15:35	2.938	9.5
2/13/09 15:40	2.937	9.52
2/13/09 15:45	2.939	9.66
2/13/09 15:50	2.938	9.25
2/13/09 15:55	2.938	7.87
2/13/09 16:00	2.935	9.37
2/13/09 16:05	2.938	10.8
2/13/09 16:10	2.939	11.15
2/13/09 16:15	2.937	11.15
2/13/09 16:20	2.938	10.33
2/13/09 16:25	2.936	12.05
2/13/09 16:30	2.937	10.52
2/13/09 16:35	2.936	9.98
2/13/09 16:40	2.934	11.29
2/13/09 16:45	2.935	10.39
2/13/09 16:50	2.934	10.32
2/13/09 16:55	2.934	9.23
2/13/09 17:00	2.935	8.53
2/13/09 17:05	2.933	10.02
2/13/09 17:10	2.933	10.02
2/13/09 17:15	2.93	10.03
2/13/09 17:20	2.931	8.18
2/13/09 17:25	2.931	9.22
2/13/09 17:30	2.93	10.68
2/13/09 17:35	2.929	10.68
2/13/09 17:40	2.929	11.21
2/13/09 17:45	2.93	10.14
2/13/09 17:50	2.932	8.2
2/13/09 17:55	2.929	8.39
2/13/09 18:00	2.927	10.13
2/13/09 18:05	2.926	10.13
2/13/09 18:10	2.927	10.31
2/13/09 18:15	2.928	10.01
2/13/09 18:20	2.928	10.01
2/13/09 18:25	2.925	8.68
2/13/09 18:30	2.927	8.34
2/13/09 18:35	2.926	9.02
2/13/09 18:40	2.926	8.84
2/13/09 18:45	2.924	8.84

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 18:50	2.926	8.65
2/13/09 18:55	2.926	8.65
2/13/09 19:00	2.927	8.65
2/13/09 19:05	2.925	8.65
2/13/09 19:10	2.925	8.65
2/13/09 19:15	2.925	8.65
2/13/09 19:20	2.924	8.65
2/13/09 19:25	2.923	8.65
2/13/09 19:30	2.924	8.65
2/13/09 19:35	2.923	8.65
2/13/09 19:40	2.924	8.65
2/13/09 19:45	2.925	8.65
2/13/09 19:50	2.923	8.65
2/13/09 19:55	2.923	8.65
2/13/09 20:00	2.923	8.65
2/13/09 20:05	2.922	8.65
2/13/09 20:10	2.923	8.65
2/13/09 20:15	2.921	8.65
2/13/09 20:20	2.922	8.65
2/13/09 20:25	2.922	8.65
2/13/09 20:30	2.922	8.65
2/13/09 20:35	2.922	8.65
2/13/09 20:40	2.921	8.65
2/13/09 20:45	2.921	8.65
2/13/09 20:50	2.92	8.65
2/13/09 20:55	2.92	8.65
2/13/09 21:00	2.92	8.65
2/13/09 21:05	2.92	8.65
2/13/09 21:10	2.918	8.65
2/13/09 21:15	2.92	8.65
2/13/09 21:20	2.919	8.65
2/13/09 21:25	2.918	8.65
2/13/09 21:30	2.918	8.65
2/13/09 21:35	2.918	8.65
2/13/09 21:40	2.917	8.65
2/13/09 21:45	2.916	8.65
2/13/09 21:50	2.919	8.65
2/13/09 21:55	2.916	8.65
2/13/09 22:00	2.916	8.65
2/13/09 22:05	2.915	8.65
2/13/09 22:10	2.915	8.65
2/13/09 22:15	2.914	8.65
2/13/09 22:20	2.915	8.65
2/13/09 22:25	2.914	8.65
2/13/09 22:30	2.914	8.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/13/09 22:35	2.913	8.65
2/13/09 22:40	2.911	8.65
2/13/09 22:45	2.913	8.65
2/13/09 22:50	2.912	8.65
2/13/09 22:55	2.911	8.65
2/13/09 23:00	2.911	8.65
2/13/09 23:05	2.91	8.65
2/13/09 23:10	2.911	8.65
2/13/09 23:15	2.908	8.65
2/13/09 23:20	2.91	8.65
2/13/09 23:25	2.909	8.65
2/13/09 23:30	2.909	8.65
2/13/09 23:35	2.907	8.65
2/13/09 23:40	2.906	8.65
2/13/09 23:45	2.907	8.65
2/13/09 23:50	2.906	8.65
2/13/09 23:55	2.906	8.65
2/14/09 0:00	2.906	8.65
2/14/09 0:05	2.906	8.65
2/14/09 0:10	2.905	8.65
2/14/09 0:15	2.904	8.65
2/14/09 0:20	2.903	8.65
2/14/09 0:25	2.903	8.65
2/14/09 0:30	2.902	8.65
2/14/09 0:35	2.901	8.65
2/14/09 0:40	2.901	8.65
2/14/09 0:45	2.9	8.65
2/14/09 0:50	2.899	8.65
2/14/09 0:55	2.898	8.65
2/14/09 1:00	2.898	8.65
2/14/09 1:05	2.898	8.65
2/14/09 1:10	2.896	8.65
2/14/09 1:15	2.896	8.65
2/14/09 1:20	2.896	8.65
2/14/09 1:25	2.894	8.65
2/14/09 1:30	2.893	8.65
2/14/09 1:35	2.893	8.65
2/14/09 1:40	2.892	8.65
2/14/09 1:45	2.892	8.65
2/14/09 1:50	2.891	8.65
2/14/09 1:55	2.89	8.65
2/14/09 2:00	2.89	8.65
2/14/09 2:05	2.889	8.65
2/14/09 2:10	2.887	8.65
2/14/09 2:15	2.887	8.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 2:20	2.886	8.65
2/14/09 2:25	2.886	8.65
2/14/09 2:30	2.885	8.65
2/14/09 2:35	2.884	8.65
2/14/09 2:40	2.883	8.65
2/14/09 2:45	2.882	8.65
2/14/09 2:50	2.883	8.65
2/14/09 2:55	2.882	8.65
2/14/09 3:00	2.88	8.65
2/14/09 3:05	2.88	8.65
2/14/09 3:10	2.88	8.65
2/14/09 3:15	2.878	8.65
2/14/09 3:20	2.877	8.65
2/14/09 3:25	2.878	8.65
2/14/09 3:30	2.876	8.65
2/14/09 3:35	2.876	8.65
2/14/09 3:40	2.876	8.65
2/14/09 3:45	2.874	8.65
2/14/09 3:50	2.874	8.65
2/14/09 3:55	2.874	8.65
2/14/09 4:00	2.874	8.65
2/14/09 4:05	2.872	8.65
2/14/09 4:10	2.872	8.65
2/14/09 4:15	2.871	8.65
2/14/09 4:20	2.871	8.65
2/14/09 4:25	2.87	8.65
2/14/09 4:30	2.87	8.65
2/14/09 4:35	2.869	8.65
2/14/09 4:40	2.869	8.65
2/14/09 4:45	2.868	8.65
2/14/09 4:50	2.868	8.65
2/14/09 4:55	2.866	8.65
2/14/09 5:00	2.866	8.65
2/14/09 5:05	2.865	8.65
2/14/09 5:10	2.864	8.65
2/14/09 5:15	2.864	8.65
2/14/09 5:20	2.864	8.65
2/14/09 5:25	2.863	8.65
2/14/09 5:30	2.861	8.65
2/14/09 5:35	2.861	8.65
2/14/09 5:40	2.86	8.65
2/14/09 5:45	2.86	8.65
2/14/09 5:50	2.86	8.65
2/14/09 5:55	2.859	8.65
2/14/09 6:00	2.859	8.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 6:05	2.858	8.65
2/14/09 6:10	2.857	8.65
2/14/09 6:15	2.857	8.65
2/14/09 6:20	2.857	8.65
2/14/09 6:25	2.856	8.65
2/14/09 6:30	2.855	8.65
2/14/09 6:35	2.855	8.65
2/14/09 6:40	2.853	8.65
2/14/09 6:45	2.853	8.65
2/14/09 6:50	2.852	8.65
2/14/09 6:55	2.852	8.65
2/14/09 7:00	2.852	8.65
2/14/09 7:05	2.85	8.65
2/14/09 7:10	2.849	8.65
2/14/09 7:15	2.849	8.65
2/14/09 7:20	2.849	8.65
2/14/09 7:25	2.848	8.65
2/14/09 7:30	2.848	8.65
2/14/09 7:35	2.847	8.65
2/14/09 7:40	2.847	8.65
2/14/09 7:45	2.845	8.65
2/14/09 7:50	2.846	8.65
2/14/09 7:55	2.845	8.65
2/14/09 8:00	2.845	8.65
2/14/09 8:05	2.843	8.65
2/14/09 8:10	2.843	8.65
2/14/09 8:15	2.841	8.65
2/14/09 8:20	2.841	8.65
2/14/09 8:25	2.841	8.65
2/14/09 8:30	2.84	8.65
2/14/09 8:35	2.839	8.65
2/14/09 8:40	2.839	8.65
2/14/09 8:45	2.839	8.65
2/14/09 8:50	2.837	8.65
2/14/09 8:55	2.837	8.65
2/14/09 9:00	2.835	8.65
2/14/09 9:05	2.835	8.65
2/14/09 9:10	2.834	8.65
2/14/09 9:15	2.834	8.65
2/14/09 9:20	2.834	8.65
2/14/09 9:25	2.832	8.65
2/14/09 9:30	2.831	8.65
2/14/09 9:35	2.831	8.65
2/14/09 9:40	2.83	8.65
2/14/09 9:45	2.832	8.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 9:50	2.83	8.65
2/14/09 9:55	2.828	8.65
2/14/09 10:00	2.827	8.65
2/14/09 10:05	2.826	8.65
2/14/09 10:10	2.827	8.65
2/14/09 10:15	2.826	8.65
2/14/09 10:20	2.825	8.65
2/14/09 10:25	2.825	8.65
2/14/09 10:30	2.825	8.65
2/14/09 10:35	2.823	8.65
2/14/09 10:40	2.823	8.65
2/14/09 10:45	2.822	7.85
2/14/09 10:50	2.821	7.85
2/14/09 10:55	2.821	11.19
2/14/09 11:00	2.822	11.19
2/14/09 11:05	2.823	8.67
2/14/09 11:10	2.822	9.88
2/14/09 11:15	2.821	8.77
2/14/09 11:20	2.82	11.01
2/14/09 11:25	2.819	9.69
2/14/09 11:30	2.818	9.76
2/14/09 11:35	2.817	9.76
2/14/09 11:40	2.817	9.76
2/14/09 11:45	2.817	9.76
2/14/09 11:50	2.815	9.76
2/14/09 11:55	2.815	9.76
2/14/09 12:00	2.816	10.33
2/14/09 12:05	2.814	10.33
2/14/09 12:10	2.814	10.33
2/14/09 12:15	2.814	10.33
2/14/09 12:20	2.814	10.33
2/14/09 12:25	2.813	10.33
2/14/09 12:30	2.812	9.08
2/14/09 12:35	2.809	12.13
2/14/09 12:40	2.808	12.13
2/14/09 12:45	2.807	9.15
2/14/09 12:50	2.808	9.15
2/14/09 12:55	2.807	11.18
2/14/09 13:00	2.806	11.18
2/14/09 13:05	2.806	11.18
2/14/09 13:10	2.805	11.18
2/14/09 13:15	2.805	11.18
2/14/09 13:20	2.805	11.18
2/14/09 13:25	2.805	11.18
2/14/09 13:30	2.803	11.18

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 13:35	2.804	10.1
2/14/09 13:40	2.804	10.1
2/14/09 13:45	2.802	10.1
2/14/09 13:50	2.803	9.58
2/14/09 13:55	2.803	7.73
2/14/09 14:00	2.802	7.73
2/14/09 14:05	2.8	9.23
2/14/09 14:10	2.8	9.23
2/14/09 14:15	2.798	9.23
2/14/09 14:20	2.798	8.29
2/14/09 14:25	2.797	9.28
2/14/09 14:30	2.797	8.92
2/14/09 14:35	2.795	9.13
2/14/09 14:40	2.794	8.29
2/14/09 14:45	2.792	8.29
2/14/09 14:50	2.791	9.05
2/14/09 14:55	2.792	9.05
2/14/09 15:00	2.789	10.85
2/14/09 15:05	2.788	9.24
2/14/09 15:10	2.787	9.24
2/14/09 15:15	2.787	8.68
2/14/09 15:20	2.786	8.97
2/14/09 15:25	2.786	8.97
2/14/09 15:30	2.785	8.97
2/14/09 15:35	2.784	8.97
2/14/09 15:40	2.785	12.7
2/14/09 15:45	2.785	12.7
2/14/09 15:50	2.784	12.7
2/14/09 15:55	2.784	12.7
2/14/09 16:00	2.783	12.7
2/14/09 16:05	2.783	12.7
2/14/09 16:10	2.782	12.7
2/14/09 16:15	2.782	12.7
2/14/09 16:20	2.781	12.7
2/14/09 16:25	2.782	12.7
2/14/09 16:30	2.783	12.7
2/14/09 16:35	2.781	12.7
2/14/09 16:40	2.782	12.7
2/14/09 16:45	2.781	12.7
2/14/09 16:50	2.781	12.7
2/14/09 16:55	2.78	12.7
2/14/09 17:00	2.779	12.7
2/14/09 17:05	2.778	12.7
2/14/09 17:10	2.778	12.7
2/14/09 17:15	2.777	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 17:20	2.777	12.7
2/14/09 17:25	2.777	12.7
2/14/09 17:30	2.777	12.7
2/14/09 17:35	2.776	12.7
2/14/09 17:40	2.776	12.7
2/14/09 17:45	2.774	12.7
2/14/09 17:50	2.774	12.7
2/14/09 17:55	2.773	12.7
2/14/09 18:00	2.774	12.7
2/14/09 18:05	2.772	12.7
2/14/09 18:10	2.772	12.7
2/14/09 18:15	2.77	12.7
2/14/09 18:20	2.771	12.7
2/14/09 18:25	2.77	12.7
2/14/09 18:30	2.77	12.7
2/14/09 18:35	2.77	12.7
2/14/09 18:40	2.768	12.7
2/14/09 18:45	2.769	12.7
2/14/09 18:50	2.767	12.7
2/14/09 18:55	2.766	12.7
2/14/09 19:00	2.766	12.7
2/14/09 19:05	2.765	12.7
2/14/09 19:10	2.764	12.7
2/14/09 19:15	2.764	12.7
2/14/09 19:20	2.764	12.7
2/14/09 19:25	2.763	12.7
2/14/09 19:30	2.762	12.7
2/14/09 19:35	2.761	12.7
2/14/09 19:40	2.761	12.7
2/14/09 19:45	2.76	12.7
2/14/09 19:50	2.76	12.7
2/14/09 19:55	2.759	12.7
2/14/09 20:00	2.759	12.7
2/14/09 20:05	2.758	12.7
2/14/09 20:10	2.757	12.7
2/14/09 20:15	2.758	12.7
2/14/09 20:20	2.757	12.7
2/14/09 20:25	2.756	12.7
2/14/09 20:30	2.756	12.7
2/14/09 20:35	2.755	12.7
2/14/09 20:40	2.754	12.7
2/14/09 20:45	2.754	12.7
2/14/09 20:50	2.753	12.7
2/14/09 20:55	2.753	12.7
2/14/09 21:00	2.752	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/14/09 21:05	2.752	12.7
2/14/09 21:10	2.751	12.7
2/14/09 21:15	2.75	12.7
2/14/09 21:20	2.749	12.7
2/14/09 21:25	2.749	12.7
2/14/09 21:30	2.748	12.7
2/14/09 21:35	2.748	12.7
2/14/09 21:40	2.747	12.7
2/14/09 21:45	2.747	12.7
2/14/09 21:50	2.746	12.7
2/14/09 21:55	2.745	12.7
2/14/09 22:00	2.744	12.7
2/14/09 22:05	2.744	12.7
2/14/09 22:10	2.743	12.7
2/14/09 22:15	2.742	12.7
2/14/09 22:20	2.742	12.7
2/14/09 22:25	2.741	12.7
2/14/09 22:30	2.74	12.7
2/14/09 22:35	2.741	12.7
2/14/09 22:40	2.739	12.7
2/14/09 22:45	2.74	12.7
2/14/09 22:50	2.739	12.7
2/14/09 22:55	2.738	12.7
2/14/09 23:00	2.738	12.7
2/14/09 23:05	2.736	12.7
2/14/09 23:10	2.735	12.7
2/14/09 23:15	2.735	12.7
2/14/09 23:20	2.735	12.7
2/14/09 23:25	2.734	12.7
2/14/09 23:30	2.733	12.7
2/14/09 23:35	2.732	12.7
2/14/09 23:40	2.733	12.7
2/14/09 23:45	2.731	12.7
2/14/09 23:50	2.731	12.7
2/14/09 23:55	2.731	12.7
2/15/09 0:00	2.731	12.7
2/15/09 0:05	2.729	12.7
2/15/09 0:10	2.728	12.7
2/15/09 0:15	2.728	12.7
2/15/09 0:20	2.727	12.7
2/15/09 0:25	2.726	12.7
2/15/09 0:30	2.725	12.7
2/15/09 0:35	2.725	12.7
2/15/09 0:40	2.725	12.7
2/15/09 0:45	2.724	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 0:50	2.723	12.7
2/15/09 0:55	2.722	12.7
2/15/09 1:00	2.721	12.7
2/15/09 1:05	2.722	12.7
2/15/09 1:10	2.72	12.7
2/15/09 1:15	2.72	12.7
2/15/09 1:20	2.719	12.7
2/15/09 1:25	2.718	12.7
2/15/09 1:30	2.718	12.7
2/15/09 1:35	2.717	12.7
2/15/09 1:40	2.717	12.7
2/15/09 1:45	2.717	12.7
2/15/09 1:50	2.717	12.7
2/15/09 1:55	2.717	12.7
2/15/09 2:00	2.716	12.7
2/15/09 2:05	2.716	12.7
2/15/09 2:10	2.715	12.7
2/15/09 2:15	2.714	12.7
2/15/09 2:20	2.714	12.7
2/15/09 2:25	2.714	12.7
2/15/09 2:30	2.712	12.7
2/15/09 2:35	2.712	12.7
2/15/09 2:40	2.713	12.7
2/15/09 2:45	2.711	12.7
2/15/09 2:50	2.71	12.7
2/15/09 2:55	2.709	12.7
2/15/09 3:00	2.707	12.7
2/15/09 3:05	2.708	12.7
2/15/09 3:10	2.706	12.7
2/15/09 3:15	2.706	12.7
2/15/09 3:20	2.705	12.7
2/15/09 3:25	2.705	12.7
2/15/09 3:30	2.703	12.7
2/15/09 3:35	2.703	12.7
2/15/09 3:40	2.703	12.7
2/15/09 3:45	2.702	12.7
2/15/09 3:50	2.701	12.7
2/15/09 3:55	2.7	12.7
2/15/09 4:00	2.7	12.7
2/15/09 4:05	2.699	12.7
2/15/09 4:10	2.699	12.7
2/15/09 4:15	2.697	12.7
2/15/09 4:20	2.696	12.7
2/15/09 4:25	2.694	12.7
2/15/09 4:30	2.696	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 4:35	2.694	12.7
2/15/09 4:40	2.693	12.7
2/15/09 4:45	2.693	12.7
2/15/09 4:50	2.693	12.7
2/15/09 4:55	2.693	12.7
2/15/09 5:00	2.692	12.7
2/15/09 5:05	2.691	12.7
2/15/09 5:10	2.691	12.7
2/15/09 5:15	2.69	12.7
2/15/09 5:20	2.689	12.7
2/15/09 5:25	2.688	12.7
2/15/09 5:30	2.688	12.7
2/15/09 5:35	2.688	12.7
2/15/09 5:40	2.688	12.7
2/15/09 5:45	2.687	12.7
2/15/09 5:50	2.686	12.7
2/15/09 5:55	2.685	12.7
2/15/09 6:00	2.683	12.7
2/15/09 6:05	2.683	12.7
2/15/09 6:10	2.684	12.7
2/15/09 6:15	2.683	12.7
2/15/09 6:20	2.682	12.7
2/15/09 6:25	2.682	12.7
2/15/09 6:30	2.681	12.7
2/15/09 6:35	2.68	12.7
2/15/09 6:40	2.68	12.7
2/15/09 6:45	2.68	12.7
2/15/09 6:50	2.679	12.7
2/15/09 6:55	2.679	12.7
2/15/09 7:00	2.679	12.7
2/15/09 7:05	2.679	12.7
2/15/09 7:10	2.677	12.7
2/15/09 7:15	2.677	12.7
2/15/09 7:20	2.676	12.7
2/15/09 7:25	2.677	12.7
2/15/09 7:30	2.676	12.7
2/15/09 7:35	2.675	12.7
2/15/09 7:40	2.675	12.7
2/15/09 7:45	2.675	12.7
2/15/09 7:50	2.675	12.7
2/15/09 7:55	2.674	12.7
2/15/09 8:00	2.674	12.7
2/15/09 8:05	2.674	12.7
2/15/09 8:10	2.673	12.7
2/15/09 8:15	2.672	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 8:20	2.672	12.7
2/15/09 8:25	2.671	12.7
2/15/09 8:30	2.671	12.7
2/15/09 8:35	2.67	12.7
2/15/09 8:40	2.67	12.7
2/15/09 8:45	2.669	12.7
2/15/09 8:50	2.669	12.7
2/15/09 8:55	2.669	12.7
2/15/09 9:00	2.669	12.7
2/15/09 9:05	2.668	12.7
2/15/09 9:10	2.668	12.7
2/15/09 9:15	2.668	12.7
2/15/09 9:20	2.668	12.7
2/15/09 9:25	2.667	12.7
2/15/09 9:30	2.667	12.7
2/15/09 9:35	2.666	12.7
2/15/09 9:40	2.666	12.7
2/15/09 9:45	2.666	12.7
2/15/09 9:50	2.665	12.7
2/15/09 9:55	2.664	12.7
2/15/09 10:00	2.664	12.7
2/15/09 10:05	2.664	12.7
2/15/09 10:10	2.663	12.7
2/15/09 10:15	2.663	12.7
2/15/09 10:20	2.662	12.7
2/15/09 10:25	2.662	12.7
2/15/09 10:30	2.663	12.7
2/15/09 10:35	2.663	12.7
2/15/09 10:40	2.662	12.7
2/15/09 10:45	2.661	12.7
2/15/09 10:50	2.662	12.7
2/15/09 10:55	2.661	12.7
2/15/09 11:00	2.662	12.7
2/15/09 11:05	2.661	12.7
2/15/09 11:10	2.66	12.7
2/15/09 11:15	2.658	12.7
2/15/09 11:20	2.66	12.7
2/15/09 11:25	2.659	12.7
2/15/09 11:30	2.659	12.7
2/15/09 11:35	2.659	12.7
2/15/09 11:40	2.659	12.7
2/15/09 11:45	2.658	12.7
2/15/09 11:50	2.658	12.7
2/15/09 11:55	2.659	12.7
2/15/09 12:00	2.658	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 12:05	2.657	12.7
2/15/09 12:10	2.657	12.7
2/15/09 12:15	2.658	12.7
2/15/09 12:20	2.657	12.7
2/15/09 12:25	2.657	12.7
2/15/09 12:30	2.656	12.7
2/15/09 12:35	2.657	12.7
2/15/09 12:40	2.656	12.7
2/15/09 12:45	2.658	12.7
2/15/09 12:50	2.657	12.7
2/15/09 12:55	2.656	12.7
2/15/09 13:00	2.654	12.7
2/15/09 13:05	2.656	12.7
2/15/09 13:10	2.654	12.7
2/15/09 13:15	2.655	12.7
2/15/09 13:20	2.656	12.7
2/15/09 13:25	2.655	12.7
2/15/09 13:30	2.655	12.7
2/15/09 13:35	2.655	12.7
2/15/09 13:40	2.654	12.7
2/15/09 13:45	2.654	12.7
2/15/09 13:50	2.654	12.7
2/15/09 13:55	2.654	12.7
2/15/09 14:00	2.652	12.7
2/15/09 14:05	2.651	12.7
2/15/09 14:10	2.651	12.7
2/15/09 14:15	2.651	12.7
2/15/09 14:20	2.65	12.7
2/15/09 14:25	2.651	12.7
2/15/09 14:30	2.651	12.7
2/15/09 14:35	2.65	12.7
2/15/09 14:40	2.651	12.7
2/15/09 14:45	2.65	12.7
2/15/09 14:50	2.651	12.7
2/15/09 14:55	2.651	12.7
2/15/09 15:00	2.65	12.7
2/15/09 15:05	2.65	12.7
2/15/09 15:10	2.649	12.7
2/15/09 15:15	2.652	12.7
2/15/09 15:20	2.65	12.7
2/15/09 15:25	2.65	12.7
2/15/09 15:30	2.649	12.7
2/15/09 15:35	2.65	12.7
2/15/09 15:40	2.648	12.7
2/15/09 15:45	2.649	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 15:50	2.649	12.7
2/15/09 15:55	2.647	12.7
2/15/09 16:00	2.648	12.7
2/15/09 16:05	2.648	12.7
2/15/09 16:10	2.648	12.7
2/15/09 16:15	2.646	12.7
2/15/09 16:20	2.646	12.7
2/15/09 16:25	2.646	12.7
2/15/09 16:30	2.645	12.7
2/15/09 16:35	2.645	12.7
2/15/09 16:40	2.646	12.7
2/15/09 16:45	2.645	12.7
2/15/09 16:50	2.645	12.7
2/15/09 16:55	2.645	12.7
2/15/09 17:00	2.643	12.7
2/15/09 17:05	2.644	12.7
2/15/09 17:10	2.644	12.7
2/15/09 17:15	2.643	12.7
2/15/09 17:20	2.643	12.7
2/15/09 17:25	2.642	12.7
2/15/09 17:30	2.642	12.7
2/15/09 17:35	2.641	12.7
2/15/09 17:40	2.642	12.7
2/15/09 17:45	2.641	12.7
2/15/09 17:50	2.64	12.7
2/15/09 17:55	2.64	12.7
2/15/09 18:00	2.639	12.7
2/15/09 18:05	2.639	12.7
2/15/09 18:10	2.639	12.7
2/15/09 18:15	2.638	12.7
2/15/09 18:20	2.638	12.7
2/15/09 18:25	2.637	12.7
2/15/09 18:30	2.637	12.7
2/15/09 18:35	2.637	12.7
2/15/09 18:40	2.637	12.7
2/15/09 18:45	2.636	12.7
2/15/09 18:50	2.636	12.7
2/15/09 18:55	2.636	12.7
2/15/09 19:00	2.636	12.7
2/15/09 19:05	2.635	12.7
2/15/09 19:10	2.635	12.7
2/15/09 19:15	2.635	12.7
2/15/09 19:20	2.634	12.7
2/15/09 19:25	2.634	12.7
2/15/09 19:30	2.633	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 19:35	2.633	12.7
2/15/09 19:40	2.632	12.7
2/15/09 19:45	2.631	12.7
2/15/09 19:50	2.632	12.7
2/15/09 19:55	2.632	12.7
2/15/09 20:00	2.631	12.7
2/15/09 20:05	2.632	12.7
2/15/09 20:10	2.631	12.7
2/15/09 20:15	2.631	12.7
2/15/09 20:20	2.632	12.7
2/15/09 20:25	2.63	12.7
2/15/09 20:30	2.63	12.7
2/15/09 20:35	2.63	12.7
2/15/09 20:40	2.63	12.7
2/15/09 20:45	2.629	12.7
2/15/09 20:50	2.629	12.7
2/15/09 20:55	2.628	12.7
2/15/09 21:00	2.629	12.7
2/15/09 21:05	2.628	12.7
2/15/09 21:10	2.628	12.7
2/15/09 21:15	2.629	12.7
2/15/09 21:20	2.628	12.7
2/15/09 21:25	2.628	12.7
2/15/09 21:30	2.628	12.7
2/15/09 21:35	2.626	12.7
2/15/09 21:40	2.627	12.7
2/15/09 21:45	2.627	12.7
2/15/09 21:50	2.626	12.7
2/15/09 21:55	2.626	12.7
2/15/09 22:00	2.626	12.7
2/15/09 22:05	2.626	12.7
2/15/09 22:10	2.626	12.7
2/15/09 22:15	2.626	12.7
2/15/09 22:20	2.625	12.7
2/15/09 22:25	2.625	12.7
2/15/09 22:30	2.625	12.7
2/15/09 22:35	2.624	12.7
2/15/09 22:40	2.624	12.7
2/15/09 22:45	2.624	12.7
2/15/09 22:50	2.623	12.7
2/15/09 22:55	2.623	12.7
2/15/09 23:00	2.622	12.7
2/15/09 23:05	2.623	12.7
2/15/09 23:10	2.622	12.7
2/15/09 23:15	2.621	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/15/09 23:20	2.621	12.7
2/15/09 23:25	2.621	12.7
2/15/09 23:30	2.62	12.7
2/15/09 23:35	2.62	12.7
2/15/09 23:40	2.62	12.7
2/15/09 23:45	2.62	12.7
2/15/09 23:50	2.62	12.7
2/15/09 23:55	2.62	12.7
2/16/09 0:00	2.619	12.7
2/16/09 0:05	2.619	12.7
2/16/09 0:10	2.618	12.7
2/16/09 0:15	2.619	12.7
2/16/09 0:20	2.619	12.7
2/16/09 0:25	2.618	12.7
2/16/09 0:30	2.617	12.7
2/16/09 0:35	2.617	12.7
2/16/09 0:40	2.616	12.7
2/16/09 0:45	2.616	12.7
2/16/09 0:50	2.616	12.7
2/16/09 0:55	2.616	12.7
2/16/09 1:00	2.616	12.7
2/16/09 1:05	2.615	12.7
2/16/09 1:10	2.615	12.7
2/16/09 1:15	2.615	12.7
2/16/09 1:20	2.614	12.7
2/16/09 1:25	2.613	12.7
2/16/09 1:30	2.614	12.7
2/16/09 1:35	2.613	12.7
2/16/09 1:40	2.613	12.7
2/16/09 1:45	2.612	12.7
2/16/09 1:50	2.612	12.7
2/16/09 1:55	2.611	12.7
2/16/09 2:00	2.612	12.7
2/16/09 2:05	2.612	12.7
2/16/09 2:10	2.611	12.7
2/16/09 2:15	2.611	12.7
2/16/09 2:20	2.61	12.7
2/16/09 2:25	2.61	12.7
2/16/09 2:30	2.61	12.7
2/16/09 2:35	2.61	12.7
2/16/09 2:40	2.609	12.7
2/16/09 2:45	2.609	12.7
2/16/09 2:50	2.608	12.7
2/16/09 2:55	2.608	12.7
2/16/09 3:00	2.607	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 3:05	2.606	12.7
2/16/09 3:10	2.606	12.7
2/16/09 3:15	2.606	12.7
2/16/09 3:20	2.605	12.7
2/16/09 3:25	2.605	12.7
2/16/09 3:30	2.604	12.7
2/16/09 3:35	2.603	12.7
2/16/09 3:40	2.603	12.7
2/16/09 3:45	2.603	12.7
2/16/09 3:50	2.602	12.7
2/16/09 3:55	2.602	12.7
2/16/09 4:00	2.601	12.7
2/16/09 4:05	2.601	12.7
2/16/09 4:10	2.601	12.7
2/16/09 4:15	2.6	12.7
2/16/09 4:20	2.6	12.7
2/16/09 4:25	2.6	12.7
2/16/09 4:30	2.599	12.7
2/16/09 4:35	2.599	12.7
2/16/09 4:40	2.599	12.7
2/16/09 4:45	2.598	12.7
2/16/09 4:50	2.597	12.7
2/16/09 4:55	2.597	12.7
2/16/09 5:00	2.597	12.7
2/16/09 5:05	2.597	12.7
2/16/09 5:10	2.597	12.7
2/16/09 5:15	2.597	12.7
2/16/09 5:20	2.596	12.7
2/16/09 5:25	2.595	12.7
2/16/09 5:30	2.595	12.7
2/16/09 5:35	2.595	12.7
2/16/09 5:40	2.595	12.7
2/16/09 5:45	2.595	12.7
2/16/09 5:50	2.594	12.7
2/16/09 5:55	2.594	12.7
2/16/09 6:00	2.593	12.7
2/16/09 6:05	2.593	12.7
2/16/09 6:10	2.593	12.7
2/16/09 6:15	2.593	12.7
2/16/09 6:20	2.593	12.7
2/16/09 6:25	2.593	12.7
2/16/09 6:30	2.593	12.7
2/16/09 6:35	2.592	12.7
2/16/09 6:40	2.592	12.7
2/16/09 6:45	2.592	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 6:50	2.592	12.7
2/16/09 6:55	2.592	12.7
2/16/09 7:00	2.591	12.7
2/16/09 7:05	2.591	12.7
2/16/09 7:10	2.59	12.7
2/16/09 7:15	2.59	12.7
2/16/09 7:20	2.59	12.7
2/16/09 7:25	2.59	12.7
2/16/09 7:30	2.589	12.7
2/16/09 7:35	2.589	12.7
2/16/09 7:40	2.589	12.7
2/16/09 7:45	2.589	12.7
2/16/09 7:50	2.588	12.7
2/16/09 7:55	2.588	12.7
2/16/09 8:00	2.588	12.7
2/16/09 8:05	2.588	12.7
2/16/09 8:10	2.588	12.7
2/16/09 8:15	2.587	12.7
2/16/09 8:20	2.587	12.7
2/16/09 8:25	2.587	12.7
2/16/09 8:30	2.587	12.7
2/16/09 8:35	2.586	12.7
2/16/09 8:40	2.584	12.7
2/16/09 8:45	2.585	12.7
2/16/09 8:50	2.585	12.7
2/16/09 8:55	2.585	12.7
2/16/09 9:00	2.584	12.7
2/16/09 9:05	2.584	12.7
2/16/09 9:10	2.584	12.7
2/16/09 9:15	2.584	12.7
2/16/09 9:20	2.584	12.7
2/16/09 9:25	2.584	12.7
2/16/09 9:30	2.584	12.7
2/16/09 9:35	2.583	12.7
2/16/09 9:40	2.584	12.7
2/16/09 9:45	2.582	12.7
2/16/09 9:50	2.583	12.7
2/16/09 9:55	2.584	12.7
2/16/09 10:00	2.583	12.7
2/16/09 10:05	2.583	12.7
2/16/09 10:10	2.583	12.7
2/16/09 10:15	2.583	12.7
2/16/09 10:20	2.583	12.7
2/16/09 10:25	2.582	12.7
2/16/09 10:30	2.584	12.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 10:35	2.583	12.7
2/16/09 10:40	2.583	12.7
2/16/09 10:45	2.582	12.7
2/16/09 10:50	2.582	12.7
2/16/09 10:55	2.584	12.7
2/16/09 11:00	2.583	12.7
2/16/09 11:05	2.584	12.7
2/16/09 11:10	2.583	12.7
2/16/09 11:15	2.583	12.7
2/16/09 11:20	2.583	12.7
2/16/09 11:25	2.582	12.7
2/16/09 11:30	2.58	12.7
2/16/09 11:35	2.584	12.7
2/16/09 11:40	2.581	12.7
2/16/09 11:45	2.582	12.7
2/16/09 11:50	2.581	12.7
2/16/09 11:55	2.582	12.7
2/16/09 12:00	2.582	12.7
2/16/09 12:05	2.583	12.7
2/16/09 12:10	2.582	12.7
2/16/09 12:15	2.582	12.7
2/16/09 12:20	2.582	12.7
2/16/09 12:25	2.583	12.7
2/16/09 12:30	2.582	12.7
2/16/09 12:35	2.584	12.7
2/16/09 12:40	2.583	12.7
2/16/09 12:45	2.583	-10.14
2/16/09 12:50	2.583	-10.14
2/16/09 12:55	2.585	-10.14
2/16/09 13:00	2.584	-10.14
2/16/09 13:05	2.584	-10.14
2/16/09 13:10	2.585	-10.14
2/16/09 13:15	2.585	-10.14
2/16/09 13:20	2.586	-10.14
2/16/09 13:25	2.586	-10.14
2/16/09 13:30	2.585	-10.14
2/16/09 13:35	2.586	-10.14
2/16/09 13:40	2.585	-10.14
2/16/09 13:45	2.586	-10.14
2/16/09 13:50	2.585	11.52
2/16/09 13:55	2.586	11.52
2/16/09 14:00	2.586	12.53
2/16/09 14:05	2.587	12.53
2/16/09 14:10	2.587	11.11
2/16/09 14:15	2.587	11.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 14:20	2.587	9.3
2/16/09 14:25	2.587	12.26
2/16/09 14:30	2.587	12.26
2/16/09 14:35	2.588	12.26
2/16/09 14:40	2.588	12.26
2/16/09 14:45	2.589	12.26
2/16/09 14:50	2.587	12.26
2/16/09 14:55	2.588	12.26
2/16/09 15:00	2.588	12.26
2/16/09 15:05	2.589	12.26
2/16/09 15:10	2.589	12.26
2/16/09 15:15	2.59	12.26
2/16/09 15:20	2.588	12.26
2/16/09 15:25	2.59	8.92
2/16/09 15:30	2.59	8.92
2/16/09 15:35	2.589	8.92
2/16/09 15:40	2.589	8.92
2/16/09 15:45	2.59	9.22
2/16/09 15:50	2.589	9.94
2/16/09 15:55	2.589	9.94
2/16/09 16:00	2.59	9.39
2/16/09 16:05	2.59	11.72
2/16/09 16:10	2.59	11.72
2/16/09 16:15	2.589	11.72
2/16/09 16:20	2.589	11.72
2/16/09 16:25	2.589	11.72
2/16/09 16:30	2.59	11.72
2/16/09 16:35	2.589	11.72
2/16/09 16:40	2.589	11.72
2/16/09 16:45	2.589	11.72
2/16/09 16:50	2.589	11.72
2/16/09 16:55	2.588	11.72
2/16/09 17:00	2.588	11.72
2/16/09 17:05	2.588	11.72
2/16/09 17:10	2.588	11.72
2/16/09 17:15	2.589	11.72
2/16/09 17:20	2.587	11.72
2/16/09 17:25	2.586	11.72
2/16/09 17:30	2.587	11.72
2/16/09 17:35	2.586	11.72
2/16/09 17:40	2.586	11.72
2/16/09 17:45	2.586	11.72
2/16/09 17:50	2.586	11.72
2/16/09 17:55	2.586	11.72
2/16/09 18:00	2.585	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 18:05	2.585	11.72
2/16/09 18:10	2.585	11.72
2/16/09 18:15	2.585	11.72
2/16/09 18:20	2.585	11.72
2/16/09 18:25	2.584	11.72
2/16/09 18:30	2.584	11.72
2/16/09 18:35	2.583	11.72
2/16/09 18:40	2.585	11.72
2/16/09 18:45	2.584	11.72
2/16/09 18:50	2.584	11.72
2/16/09 18:55	2.583	11.72
2/16/09 19:00	2.583	11.72
2/16/09 19:05	2.583	11.72
2/16/09 19:10	2.583	11.72
2/16/09 19:15	2.583	11.72
2/16/09 19:20	2.582	11.72
2/16/09 19:25	2.582	11.72
2/16/09 19:30	2.581	11.72
2/16/09 19:35	2.582	11.72
2/16/09 19:40	2.582	11.72
2/16/09 19:45	2.582	11.72
2/16/09 19:50	2.581	11.72
2/16/09 19:55	2.581	11.72
2/16/09 20:00	2.58	11.72
2/16/09 20:05	2.58	11.72
2/16/09 20:10	2.579	11.72
2/16/09 20:15	2.579	11.72
2/16/09 20:20	2.58	11.72
2/16/09 20:25	2.58	11.72
2/16/09 20:30	2.579	11.72
2/16/09 20:35	2.579	11.72
2/16/09 20:40	2.578	11.72
2/16/09 20:45	2.578	11.72
2/16/09 20:50	2.578	11.72
2/16/09 20:55	2.578	11.72
2/16/09 21:00	2.578	11.72
2/16/09 21:05	2.577	11.72
2/16/09 21:10	2.577	11.72
2/16/09 21:15	2.577	11.72
2/16/09 21:20	2.577	11.72
2/16/09 21:25	2.576	11.72
2/16/09 21:30	2.576	11.72
2/16/09 21:35	2.577	11.72
2/16/09 21:40	2.576	11.72
2/16/09 21:45	2.575	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/16/09 21:50	2.575	11.72
2/16/09 21:55	2.575	11.72
2/16/09 22:00	2.576	11.72
2/16/09 22:05	2.574	11.72
2/16/09 22:10	2.575	11.72
2/16/09 22:15	2.575	11.72
2/16/09 22:20	2.574	11.72
2/16/09 22:25	2.574	11.72
2/16/09 22:30	2.574	11.72
2/16/09 22:35	2.574	11.72
2/16/09 22:40	2.574	11.72
2/16/09 22:45	2.574	11.72
2/16/09 22:50	2.573	11.72
2/16/09 22:55	2.574	11.72
2/16/09 23:00	2.574	11.72
2/16/09 23:05	2.573	11.72
2/16/09 23:10	2.573	11.72
2/16/09 23:15	2.573	11.72
2/16/09 23:20	2.573	11.72
2/16/09 23:25	2.573	11.72
2/16/09 23:30	2.572	11.72
2/16/09 23:35	2.571	11.72
2/16/09 23:40	2.572	11.72
2/16/09 23:45	2.572	11.72
2/16/09 23:50	2.571	11.72
2/16/09 23:55	2.571	11.72
2/17/09 0:00	2.57	11.72
2/17/09 0:05	2.572	11.72
2/17/09 0:10	2.57	11.72
2/17/09 0:15	2.57	11.72
2/17/09 0:20	2.569	11.72
2/17/09 0:25	2.57	11.72
2/17/09 0:30	2.569	11.72
2/17/09 0:35	2.569	11.72
2/17/09 0:40	2.57	11.72
2/17/09 0:45	2.569	11.72
2/17/09 0:50	2.569	11.72
2/17/09 0:55	2.568	11.72
2/17/09 1:00	2.568	11.72
2/17/09 1:05	2.568	11.72
2/17/09 1:10	2.568	11.72
2/17/09 1:15	2.568	11.72
2/17/09 1:20	2.568	11.72
2/17/09 1:25	2.567	11.72
2/17/09 1:30	2.567	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 1:35	2.567	11.72
2/17/09 1:40	2.567	11.72
2/17/09 1:45	2.566	11.72
2/17/09 1:50	2.566	11.72
2/17/09 1:55	2.566	11.72
2/17/09 2:00	2.566	11.72
2/17/09 2:05	2.565	11.72
2/17/09 2:10	2.565	11.72
2/17/09 2:15	2.564	11.72
2/17/09 2:20	2.564	11.72
2/17/09 2:25	2.564	11.72
2/17/09 2:30	2.564	11.72
2/17/09 2:35	2.564	11.72
2/17/09 2:40	2.563	11.72
2/17/09 2:45	2.563	11.72
2/17/09 2:50	2.564	11.72
2/17/09 2:55	2.563	11.72
2/17/09 3:00	2.563	11.72
2/17/09 3:05	2.562	11.72
2/17/09 3:10	2.562	11.72
2/17/09 3:15	2.562	11.72
2/17/09 3:20	2.562	11.72
2/17/09 3:25	2.561	11.72
2/17/09 3:30	2.56	11.72
2/17/09 3:35	2.56	11.72
2/17/09 3:40	2.56	11.72
2/17/09 3:45	2.56	11.72
2/17/09 3:50	2.56	11.72
2/17/09 3:55	2.559	11.72
2/17/09 4:00	2.559	11.72
2/17/09 4:05	2.558	11.72
2/17/09 4:10	2.559	11.72
2/17/09 4:15	2.558	11.72
2/17/09 4:20	2.558	11.72
2/17/09 4:25	2.558	11.72
2/17/09 4:30	2.557	11.72
2/17/09 4:35	2.556	11.72
2/17/09 4:40	2.556	11.72
2/17/09 4:45	2.556	11.72
2/17/09 4:50	2.556	11.72
2/17/09 4:55	2.556	11.72
2/17/09 5:00	2.555	11.72
2/17/09 5:05	2.555	11.72
2/17/09 5:10	2.554	11.72
2/17/09 5:15	2.554	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 5:20	2.553	11.72
2/17/09 5:25	2.553	11.72
2/17/09 5:30	2.553	11.72
2/17/09 5:35	2.552	11.72
2/17/09 5:40	2.552	11.72
2/17/09 5:45	2.552	11.72
2/17/09 5:50	2.552	11.72
2/17/09 5:55	2.551	11.72
2/17/09 6:00	2.551	11.72
2/17/09 6:05	2.551	11.72
2/17/09 6:10	2.55	11.72
2/17/09 6:15	2.55	11.72
2/17/09 6:20	2.549	11.72
2/17/09 6:25	2.549	11.72
2/17/09 6:30	2.548	11.72
2/17/09 6:35	2.548	11.72
2/17/09 6:40	2.548	11.72
2/17/09 6:45	2.547	11.72
2/17/09 6:50	2.548	11.72
2/17/09 6:55	2.548	11.72
2/17/09 7:00	2.547	11.72
2/17/09 7:05	2.547	11.72
2/17/09 7:10	2.547	11.72
2/17/09 7:15	2.546	11.72
2/17/09 7:20	2.547	11.72
2/17/09 7:25	2.545	11.72
2/17/09 7:30	2.546	11.72
2/17/09 7:35	2.547	11.72
2/17/09 7:40	2.545	11.72
2/17/09 7:45	2.545	11.72
2/17/09 7:50	2.545	11.72
2/17/09 7:55	2.544	11.72
2/17/09 8:00	2.544	11.72
2/17/09 8:05	2.544	11.72
2/17/09 8:10	2.545	11.72
2/17/09 8:15	2.544	11.72
2/17/09 8:20	2.544	11.72
2/17/09 8:25	2.542	11.72
2/17/09 8:30	2.543	11.72
2/17/09 8:35	2.542	11.72
2/17/09 8:40	2.543	11.72
2/17/09 8:45	2.542	11.72
2/17/09 8:50	2.542	11.72
2/17/09 8:55	2.542	11.72
2/17/09 9:00	2.542	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 9:05	2.543	11.72
2/17/09 9:10	2.541	11.72
2/17/09 9:15	2.541	11.72
2/17/09 9:20	2.541	11.72
2/17/09 9:25	2.541	11.72
2/17/09 9:30	2.54	11.72
2/17/09 9:35	2.54	11.72
2/17/09 9:40	2.54	11.72
2/17/09 9:45	2.539	11.72
2/17/09 9:50	2.539	11.72
2/17/09 9:55	2.539	11.72
2/17/09 10:00	2.538	11.72
2/17/09 10:05	2.538	11.72
2/17/09 10:10	2.539	11.72
2/17/09 10:15	2.539	11.72
2/17/09 10:20	2.539	11.72
2/17/09 10:25	2.539	11.72
2/17/09 10:30	2.54	11.72
2/17/09 10:35	2.537	11.72
2/17/09 10:40	2.538	11.72
2/17/09 10:45	2.538	11.72
2/17/09 10:50	2.538	11.72
2/17/09 10:55	2.537	11.72
2/17/09 11:00	2.537	11.72
2/17/09 11:05	2.538	11.72
2/17/09 11:10	2.537	11.72
2/17/09 11:15	2.537	11.72
2/17/09 11:20	2.538	11.72
2/17/09 11:25	2.537	11.72
2/17/09 11:30	2.538	11.72
2/17/09 11:35	2.537	11.72
2/17/09 11:40	2.537	11.72
2/17/09 11:45	2.536	11.72
2/17/09 11:50	2.536	11.72
2/17/09 11:55	2.537	11.72
2/17/09 12:00	2.538	11.72
2/17/09 12:05	2.537	11.72
2/17/09 12:10	2.538	11.72
2/17/09 12:15	2.538	11.72
2/17/09 12:20	2.538	11.72
2/17/09 12:25	2.538	11.72
2/17/09 12:30	2.537	11.72
2/17/09 12:35	2.538	11.72
2/17/09 12:40	2.538	11.72
2/17/09 12:45	2.538	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 12:50	2.539	11.72
2/17/09 12:55	2.539	11.72
2/17/09 13:00	2.54	11.72
2/17/09 13:05	2.54	11.72
2/17/09 13:10	2.54	11.72
2/17/09 13:15	2.541	11.72
2/17/09 13:20	2.542	11.72
2/17/09 13:25	2.542	11.72
2/17/09 13:30	2.542	11.72
2/17/09 13:35	2.543	11.72
2/17/09 13:40	2.543	11.72
2/17/09 13:45	2.543	11.72
2/17/09 13:50	2.544	11.72
2/17/09 13:55	2.543	11.72
2/17/09 14:00	2.543	11.72
2/17/09 14:05	2.543	11.72
2/17/09 14:10	2.544	11.72
2/17/09 14:15	2.543	11.72
2/17/09 14:20	2.544	11.72
2/17/09 14:25	2.544	11.72
2/17/09 14:30	2.546	11.72
2/17/09 14:35	2.545	11.72
2/17/09 14:40	2.545	11.72
2/17/09 14:45	2.546	11.72
2/17/09 14:50	2.545	11.72
2/17/09 14:55	2.548	11.72
2/17/09 15:00	2.547	11.72
2/17/09 15:05	2.547	11.72
2/17/09 15:10	2.546	11.72
2/17/09 15:15	2.546	11.72
2/17/09 15:20	2.545	11.72
2/17/09 15:25	2.546	11.72
2/17/09 15:30	2.547	11.72
2/17/09 15:35	2.548	11.72
2/17/09 15:40	2.547	11.72
2/17/09 15:45	2.547	11.72
2/17/09 15:50	2.548	11.72
2/17/09 15:55	2.547	11.72
2/17/09 16:00	2.549	11.72
2/17/09 16:05	2.549	11.72
2/17/09 16:10	2.548	11.72
2/17/09 16:15	2.548	11.72
2/17/09 16:20	2.549	11.72
2/17/09 16:25	2.548	11.72
2/17/09 16:30	2.549	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 16:35	2.548	11.72
2/17/09 16:40	2.549	11.72
2/17/09 16:45	2.548	11.72
2/17/09 16:50	2.548	11.72
2/17/09 16:55	2.549	11.72
2/17/09 17:00	2.549	11.72
2/17/09 17:05	2.549	11.72
2/17/09 17:10	2.548	11.72
2/17/09 17:15	2.549	11.72
2/17/09 17:20	2.548	11.72
2/17/09 17:25	2.548	11.72
2/17/09 17:30	2.548	11.72
2/17/09 17:35	2.548	11.72
2/17/09 17:40	2.548	11.72
2/17/09 17:45	2.547	11.72
2/17/09 17:50	2.548	11.72
2/17/09 17:55	2.548	11.72
2/17/09 18:00	2.547	11.72
2/17/09 18:05	2.547	11.72
2/17/09 18:10	2.547	11.72
2/17/09 18:15	2.547	11.72
2/17/09 18:20	2.547	11.72
2/17/09 18:25	2.547	11.72
2/17/09 18:30	2.547	11.72
2/17/09 18:35	2.547	11.72
2/17/09 18:40	2.547	11.72
2/17/09 18:45	2.547	11.72
2/17/09 18:50	2.547	11.72
2/17/09 18:55	2.547	11.72
2/17/09 19:00	2.547	11.72
2/17/09 19:05	2.547	11.72
2/17/09 19:10	2.547	11.72
2/17/09 19:15	2.547	11.72
2/17/09 19:20	2.546	11.72
2/17/09 19:25	2.547	11.72
2/17/09 19:30	2.547	11.72
2/17/09 19:35	2.547	11.72
2/17/09 19:40	2.547	11.72
2/17/09 19:45	2.546	11.72
2/17/09 19:50	2.547	11.72
2/17/09 19:55	2.546	11.72
2/17/09 20:00	2.547	11.72
2/17/09 20:05	2.547	11.72
2/17/09 20:10	2.547	11.72
2/17/09 20:15	2.547	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/17/09 20:20	2.547	11.72
2/17/09 20:25	2.547	11.72
2/17/09 20:30	2.547	11.72
2/17/09 20:35	2.547	11.72
2/17/09 20:40	2.547	11.72
2/17/09 20:45	2.547	11.72
2/17/09 20:50	2.547	11.72
2/17/09 20:55	2.547	11.72
2/17/09 21:00	2.547	11.72
2/17/09 21:05	2.547	11.72
2/17/09 21:10	2.548	11.72
2/17/09 21:15	2.547	11.72
2/17/09 21:20	2.546	11.72
2/17/09 21:25	2.547	11.72
2/17/09 21:30	2.547	11.72
2/17/09 21:35	2.547	11.72
2/17/09 21:40	2.547	11.72
2/17/09 21:45	2.547	11.72
2/17/09 21:50	2.547	11.72
2/17/09 21:55	2.547	11.72
2/17/09 22:00	2.547	11.72
2/17/09 22:05	2.548	11.72
2/17/09 22:10	2.547	11.72
2/17/09 22:15	2.547	11.72
2/17/09 22:20	2.547	11.72
2/17/09 22:25	2.547	11.72
2/17/09 22:30	2.547	11.72
2/17/09 22:35	2.547	11.72
2/17/09 22:40	2.547	11.72
2/17/09 22:45	2.547	11.72
2/17/09 22:50	2.547	11.72
2/17/09 22:55	2.547	11.72
2/17/09 23:00	2.547	11.72
2/17/09 23:05	2.547	11.72
2/17/09 23:10	2.547	11.72
2/17/09 23:15	2.547	11.72
2/17/09 23:20	2.547	11.72
2/17/09 23:25	2.547	11.72
2/17/09 23:30	2.547	11.72
2/17/09 23:35	2.547	11.72
2/17/09 23:40	2.547	11.72
2/17/09 23:45	2.547	11.72
2/17/09 23:50	2.547	11.72
2/17/09 23:55	2.547	11.72
2/18/09 0:00	2.547	11.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 0:05	2.547	11.72
2/18/09 0:10	2.546	11.72
2/18/09 0:15	2.546	11.72
2/18/09 0:20	2.546	11.72
2/18/09 0:25	2.547	11.72
2/18/09 0:30	2.546	11.72
2/18/09 0:35	2.547	11.72
2/18/09 0:40	2.546	11.72
2/18/09 0:45	2.546	11.72
2/18/09 0:50	2.546	11.72
2/18/09 0:55	2.546	11.72
2/18/09 1:00	2.546	11.72
2/18/09 1:05	2.546	11.72
2/18/09 1:10	2.546	11.72
2/18/09 1:15	2.546	11.72
2/18/09 1:20	2.545	11.72
2/18/09 1:25	2.546	7.15
2/18/09 1:30	2.545	7.15
2/18/09 1:35	2.545	7.15
2/18/09 1:40	2.545	7.15
2/18/09 1:45	2.545	7.15
2/18/09 1:50	2.545	7.15
2/18/09 1:55	2.545	7.15
2/18/09 2:00	2.545	7.15
2/18/09 2:05	2.545	7.15
2/18/09 2:10	2.545	7.15
2/18/09 2:15	2.544	7.15
2/18/09 2:20	2.545	7.15
2/18/09 2:25	2.544	7.15
2/18/09 2:30	2.544	7.15
2/18/09 2:35	2.544	7.15
2/18/09 2:40	2.543	7.15
2/18/09 2:45	2.543	7.15
2/18/09 2:50	2.543	7.15
2/18/09 2:55	2.543	7.15
2/18/09 3:00	2.543	7.15
2/18/09 3:05	2.543	7.15
2/18/09 3:10	2.543	7.15
2/18/09 3:15	2.543	7.15
2/18/09 3:20	2.543	7.15
2/18/09 3:25	2.542	7.15
2/18/09 3:30	2.542	7.15
2/18/09 3:35	2.542	7.15
2/18/09 3:40	2.541	7.15
2/18/09 3:45	2.541	7.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 3:50	2.541	7.15
2/18/09 3:55	2.541	7.15
2/18/09 4:00	2.541	7.15
2/18/09 4:05	2.541	7.15
2/18/09 4:10	2.54	7.15
2/18/09 4:15	2.54	7.15
2/18/09 4:20	2.539	7.15
2/18/09 4:25	2.539	7.15
2/18/09 4:30	2.539	7.15
2/18/09 4:35	2.538	7.15
2/18/09 4:40	2.538	7.15
2/18/09 4:45	2.538	7.15
2/18/09 4:50	2.538	7.15
2/18/09 4:55	2.537	7.15
2/18/09 5:00	2.537	7.15
2/18/09 5:05	2.537	7.15
2/18/09 5:10	2.537	7.15
2/18/09 5:15	2.537	7.15
2/18/09 5:20	2.536	7.15
2/18/09 5:25	2.536	7.15
2/18/09 5:30	2.536	7.15
2/18/09 5:35	2.535	7.15
2/18/09 5:40	2.536	7.15
2/18/09 5:45	2.535	7.15
2/18/09 5:50	2.535	7.15
2/18/09 5:55	2.535	7.15
2/18/09 6:00	2.535	7.15
2/18/09 6:05	2.535	7.15
2/18/09 6:10	2.535	7.15
2/18/09 6:15	2.535	7.15
2/18/09 6:20	2.535	7.15
2/18/09 6:25	2.534	7.15
2/18/09 6:30	2.534	7.15
2/18/09 6:35	2.534	7.15
2/18/09 6:40	2.534	7.15
2/18/09 6:45	2.535	7.15
2/18/09 6:50	2.534	7.15
2/18/09 6:55	2.534	7.15
2/18/09 7:00	2.534	7.15
2/18/09 7:05	2.534	7.15
2/18/09 7:10	2.533	7.15
2/18/09 7:15	2.533	7.15
2/18/09 7:20	2.533	7.15
2/18/09 7:25	2.533	7.15
2/18/09 7:30	2.533	7.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 7:35	2.533	7.15
2/18/09 7:40	2.533	7.15
2/18/09 7:45	2.533	7.15
2/18/09 7:50	2.532	7.15
2/18/09 7:55	2.533	7.15
2/18/09 8:00	2.532	7.15
2/18/09 8:05	2.532	7.15
2/18/09 8:10	2.531	7.15
2/18/09 8:15	2.531	7.15
2/18/09 8:20	2.532	7.15
2/18/09 8:25	2.531	7.15
2/18/09 8:30	2.53	7.15
2/18/09 8:35	2.531	7.15
2/18/09 8:40	2.531	7.15
2/18/09 8:45	2.53	7.15
2/18/09 8:50	2.53	7.15
2/18/09 8:55	2.53	7.15
2/18/09 9:00	2.53	7.15
2/18/09 9:05	2.529	7.15
2/18/09 9:10	2.53	7.15
2/18/09 9:15	2.529	7.15
2/18/09 9:20	2.53	7.15
2/18/09 9:25	2.53	7.15
2/18/09 9:30	2.529	7.15
2/18/09 9:35	2.528	7.15
2/18/09 9:40	2.529	7.15
2/18/09 9:45	2.528	7.15
2/18/09 9:50	2.528	7.15
2/18/09 9:55	2.528	7.15
2/18/09 10:00	2.527	7.15
2/18/09 10:05	2.528	7.15
2/18/09 10:10	2.528	7.15
2/18/09 10:15	2.527	7.15
2/18/09 10:20	2.527	7.15
2/18/09 10:25	2.527	7.15
2/18/09 10:30	2.528	7.15
2/18/09 10:35	2.528	7.15
2/18/09 10:40	2.529	7.15
2/18/09 10:45	2.528	7.15
2/18/09 10:50	2.528	7.15
2/18/09 10:55	2.527	7.15
2/18/09 11:00	2.526	7.15
2/18/09 11:05	2.525	7.15
2/18/09 11:10	2.526	7.15
2/18/09 11:15	2.524	7.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 11:20	2.525	7.15
2/18/09 11:25	2.525	7.15
2/18/09 11:30	2.524	7.15
2/18/09 11:35	2.525	7.15
2/18/09 11:40	2.524	7.15
2/18/09 11:45	2.523	7.15
2/18/09 11:50	2.524	7.15
2/18/09 11:55	2.523	7.15
2/18/09 12:00	2.525	7.15
2/18/09 12:05	2.524	7.15
2/18/09 12:10	2.524	7.15
2/18/09 12:15	2.525	7.15
2/18/09 12:20	2.523	7.15
2/18/09 12:25	2.524	7.15
2/18/09 12:30	2.524	7.15
2/18/09 12:35	2.524	7.15
2/18/09 12:40	2.525	7.15
2/18/09 12:45	2.524	7.15
2/18/09 12:50	2.524	7.15
2/18/09 12:55	2.524	7.15
2/18/09 13:00	2.524	7.15
2/18/09 13:05	2.523	7.15
2/18/09 13:10	2.525	7.15
2/18/09 13:15	2.524	7.15
2/18/09 13:20	2.523	7.15
2/18/09 13:25	2.523	7.15
2/18/09 13:30	2.523	7.15
2/18/09 13:35	2.523	7.15
2/18/09 13:40	2.524	7.15
2/18/09 13:45	2.524	7.15
2/18/09 13:50	2.523	7.15
2/18/09 13:55	2.523	7.15
2/18/09 14:00	2.524	7.15
2/18/09 14:05	2.525	7.15
2/18/09 14:10	2.524	7.15
2/18/09 14:15	2.525	7.15
2/18/09 14:20	2.524	7.15
2/18/09 14:25	2.525	7.15
2/18/09 14:30	2.526	7.15
2/18/09 14:35	2.525	7.15
2/18/09 14:40	2.524	7.15
2/18/09 14:45	2.524	7.15
2/18/09 14:50	2.525	7.15
2/18/09 14:55	2.524	7.15
2/18/09 15:00	2.524	7.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 15:05	2.524	7.15
2/18/09 15:10	2.523	7.15
2/18/09 15:15	2.522	7.15
2/18/09 15:20	2.523	7.15
2/18/09 15:25	2.524	7.15
2/18/09 15:30	2.525	7.15
2/18/09 15:35	2.524	7.15
2/18/09 15:40	2.524	7.15
2/18/09 15:45	2.524	7.15
2/18/09 15:50	2.524	7.15
2/18/09 15:55	2.523	7.15
2/18/09 16:00	2.523	7.15
2/18/09 16:05	2.524	7.15
2/18/09 16:10	2.525	7.15
2/18/09 16:15	2.523	7.15
2/18/09 16:20	2.526	7.15
2/18/09 16:25	2.526	7.15
2/18/09 16:30	2.525	7.15
2/18/09 16:35	2.527	7.15
2/18/09 16:40	2.528	7.15
2/18/09 16:45	2.528	7.15
2/18/09 16:50	2.529	7.15
2/18/09 16:55	2.529	7.15
2/18/09 17:00	2.529	7.15
2/18/09 17:05	2.528	7.15
2/18/09 17:10	2.529	7.15
2/18/09 17:15	2.529	7.15
2/18/09 17:20	2.527	7.15
2/18/09 17:25	2.527	1.07
2/18/09 17:30	2.528	1.07
2/18/09 17:35	2.528	1.16
2/18/09 17:40	2.527	1.16
2/18/09 17:45	2.528	1.16
2/18/09 17:50	2.527	1.16
2/18/09 17:55	2.527	1.16
2/18/09 18:00	2.527	1.16
2/18/09 18:05	2.527	1.16
2/18/09 18:10	2.528	1.16
2/18/09 18:15	2.527	1.16
2/18/09 18:20	2.527	1.16
2/18/09 18:25	2.528	1.16
2/18/09 18:30	2.527	1.16
2/18/09 18:35	2.527	1.16
2/18/09 18:40	2.528	1.16
2/18/09 18:45	2.528	1.16

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 18:50	2.527	1.16
2/18/09 18:55	2.528	1.16
2/18/09 19:00	2.527	1.16
2/18/09 19:05	2.528	1.16
2/18/09 19:10	2.529	1.16
2/18/09 19:15	2.527	1.16
2/18/09 19:20	2.527	1.16
2/18/09 19:25	2.528	1.16
2/18/09 19:30	2.527	1.16
2/18/09 19:35	2.528	1.16
2/18/09 19:40	2.528	1.16
2/18/09 19:45	2.527	1.16
2/18/09 19:50	2.529	1.16
2/18/09 19:55	2.528	1.16
2/18/09 20:00	2.529	1.16
2/18/09 20:05	2.528	1.16
2/18/09 20:10	2.529	1.16
2/18/09 20:15	2.529	1.16
2/18/09 20:20	2.528	1.16
2/18/09 20:25	2.53	1.16
2/18/09 20:30	2.529	1.16
2/18/09 20:35	2.529	1.16
2/18/09 20:40	2.529	1.16
2/18/09 20:45	2.529	1.16
2/18/09 20:50	2.529	1.16
2/18/09 20:55	2.527	1.16
2/18/09 21:00	2.53	1.16
2/18/09 21:05	2.527	1.16
2/18/09 21:10	2.529	1.16
2/18/09 21:15	2.528	1.16
2/18/09 21:20	2.528	1.16
2/18/09 21:25	2.528	1.16
2/18/09 21:30	2.529	1.16
2/18/09 21:35	2.527	1.16
2/18/09 21:40	2.528	1.16
2/18/09 21:45	2.529	1.16
2/18/09 21:50	2.529	1.16
2/18/09 21:55	2.528	1.16
2/18/09 22:00	2.528	1.16
2/18/09 22:05	2.529	1.16
2/18/09 22:10	2.529	1.16
2/18/09 22:15	2.528	1.16
2/18/09 22:20	2.529	1.16
2/18/09 22:25	2.53	1.16
2/18/09 22:30	2.53	1.16

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/18/09 22:35	2.53	1.16
2/18/09 22:40	2.53	1.16
2/18/09 22:45	2.53	1.16
2/18/09 22:50	2.529	1.16
2/18/09 22:55	2.531	1.16
2/18/09 23:00	2.529	1.16
2/18/09 23:05	2.53	1.16
2/18/09 23:10	2.529	1.16
2/18/09 23:15	2.53	1.16
2/18/09 23:20	2.529	1.16
2/18/09 23:25	2.529	1.16
2/18/09 23:30	2.529	1.16
2/18/09 23:35	2.529	1.16
2/18/09 23:40	2.53	1.16
2/18/09 23:45	2.529	1.16
2/18/09 23:50	2.531	1.16
2/18/09 23:55	2.532	1.16
2/19/09 0:00	2.532	7.93
2/19/09 0:05	2.532	7.93
2/19/09 0:10	2.531	7.93
2/19/09 0:15	2.532	7.93
2/19/09 0:20	2.533	7.93
2/19/09 0:25	2.532	7.93
2/19/09 0:30	2.533	7.93
2/19/09 0:35	2.534	7.93
2/19/09 0:40	2.534	7.93
2/19/09 0:45	2.535	7.93
2/19/09 0:50	2.566	7.93
2/19/09 0:55	2.575	7.93
2/19/09 1:00	2.577	7.93
2/19/09 1:05	2.577	7.93
2/19/09 1:10	2.576	7.93
2/19/09 1:15	2.576	7.93
2/19/09 1:20	2.574	7.93
2/19/09 1:25	2.573	7.93
2/19/09 1:30	2.57	7.93
2/19/09 1:35	2.569	7.93
2/19/09 1:40	2.568	7.93
2/19/09 1:45	2.566	7.93
2/19/09 1:50	2.565	7.93
2/19/09 1:55	2.565	7.93
2/19/09 2:00	2.564	7.93
2/19/09 2:05	2.563	7.93
2/19/09 2:10	2.563	7.93
2/19/09 2:15	2.562	7.93

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 2:20	2.561	7.93
2/19/09 2:25	2.562	7.93
2/19/09 2:30	2.564	7.93
2/19/09 2:35	2.564	7.93
2/19/09 2:40	2.564	7.93
2/19/09 2:45	2.565	7.93
2/19/09 2:50	2.562	7.93
2/19/09 2:55	2.559	7.93
2/19/09 3:00	2.559	7.93
2/19/09 3:05	2.558	7.93
2/19/09 3:10	2.558	7.93
2/19/09 3:15	2.557	8.05
2/19/09 3:20	2.557	8.05
2/19/09 3:25	2.556	8.05
2/19/09 3:30	2.556	8.05
2/19/09 3:35	2.556	8.05
2/19/09 3:40	2.556	8.05
2/19/09 3:45	2.556	8.05
2/19/09 3:50	2.556	8.05
2/19/09 3:55	2.555	8.05
2/19/09 4:00	2.555	8.05
2/19/09 4:05	2.555	8.05
2/19/09 4:10	2.557	8.05
2/19/09 4:15	2.559	8.05
2/19/09 4:20	2.559	8.05
2/19/09 4:25	2.558	8.05
2/19/09 4:30	2.559	8.05
2/19/09 4:35	2.559	8.05
2/19/09 4:40	2.558	8.05
2/19/09 4:45	2.557	8.05
2/19/09 4:50	2.557	8.05
2/19/09 4:55	2.554	8.05
2/19/09 5:00	2.554	8.05
2/19/09 5:05	2.553	8.05
2/19/09 5:10	2.553	8.05
2/19/09 5:15	2.555	8.05
2/19/09 5:20	2.556	8.05
2/19/09 5:25	2.557	8.05
2/19/09 5:30	2.556	8.05
2/19/09 5:35	2.556	8.05
2/19/09 5:40	2.556	8.05
2/19/09 5:45	2.556	8.05
2/19/09 5:50	2.559	8.05
2/19/09 5:55	2.559	8.05
2/19/09 6:00	2.559	8.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 6:05	2.559	8.05
2/19/09 6:10	2.558	8.05
2/19/09 6:15	2.558	8.05
2/19/09 6:20	2.558	8.05
2/19/09 6:25	2.558	8.05
2/19/09 6:30	2.558	8.05
2/19/09 6:35	2.558	8.05
2/19/09 6:40	2.559	8.05
2/19/09 6:45	2.559	8.05
2/19/09 6:50	2.558	8.05
2/19/09 6:55	2.558	8.05
2/19/09 7:00	2.557	8.05
2/19/09 7:05	2.557	8.05
2/19/09 7:10	2.556	8.05
2/19/09 7:15	2.557	8.05
2/19/09 7:20	2.557	8.05
2/19/09 7:25	2.556	8.05
2/19/09 7:30	2.557	8.05
2/19/09 7:35	2.556	8.05
2/19/09 7:40	2.556	8.05
2/19/09 7:45	2.555	8.05
2/19/09 7:50	2.555	8.05
2/19/09 7:55	2.552	8.05
2/19/09 8:00	2.55	8.05
2/19/09 8:05	2.549	8.05
2/19/09 8:10	2.549	8.05
2/19/09 8:15	2.549	8.05
2/19/09 8:20	2.549	8.05
2/19/09 8:25	2.55	8.05
2/19/09 8:30	2.55	8.05
2/19/09 8:35	2.55	8.05
2/19/09 8:40	2.55	8.05
2/19/09 8:45	2.55	8.05
2/19/09 8:50	2.55	8.05
2/19/09 8:55	2.548	8.05
2/19/09 9:00	2.548	8.05
2/19/09 9:05	2.549	8.05
2/19/09 9:10	2.549	8.05
2/19/09 9:15	2.549	8.05
2/19/09 9:20	2.55	8.05
2/19/09 9:25	2.553	8.05
2/19/09 9:30	2.554	8.05
2/19/09 9:35	2.553	8.05
2/19/09 9:40	2.555	8.05
2/19/09 9:45	2.556	8.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 9:50	2.557	8.05
2/19/09 9:55	2.556	9.07
2/19/09 10:00	2.557	9.07
2/19/09 10:05	2.556	9.07
2/19/09 10:10	2.557	9.07
2/19/09 10:15	2.557	9.07
2/19/09 10:20	2.558	9.07
2/19/09 10:25	2.558	9.07
2/19/09 10:30	2.558	8.67
2/19/09 10:35	2.558	8.67
2/19/09 10:40	2.559	8.67
2/19/09 10:45	2.56	8.67
2/19/09 10:50	2.558	8.67
2/19/09 10:55	2.558	8.67
2/19/09 11:00	2.557	8.67
2/19/09 11:05	2.557	8.67
2/19/09 11:10	2.556	8.67
2/19/09 11:15	2.557	8.67
2/19/09 11:20	2.558	8.67
2/19/09 11:25	2.558	8.67
2/19/09 11:30	2.559	8.67
2/19/09 11:35	2.559	8.67
2/19/09 11:40	2.559	8.67
2/19/09 11:45	2.558	8.67
2/19/09 11:50	2.558	8.67
2/19/09 11:55	2.557	8.67
2/19/09 12:00	2.556	8.67
2/19/09 12:05	2.557	8.67
2/19/09 12:10	2.557	10.29
2/19/09 12:15	2.558	10.29
2/19/09 12:20	2.56	10.29
2/19/09 12:25	2.56	6.52
2/19/09 12:30	2.562	6.52
2/19/09 12:35	2.563	6.52
2/19/09 12:40	2.564	6.52
2/19/09 12:45	2.564	6.52
2/19/09 12:50	2.565	6.52
2/19/09 12:55	2.566	6.52
2/19/09 13:00	2.568	6.52
2/19/09 13:05	2.569	6.52
2/19/09 13:10	2.567	6.52
2/19/09 13:15	2.567	6.52
2/19/09 13:20	2.566	6.52
2/19/09 13:25	2.566	6.52
2/19/09 13:30	2.567	6.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 13:35	2.568	6.52
2/19/09 13:40	2.569	6.52
2/19/09 13:45	2.569	12.49
2/19/09 13:50	2.569	12.49
2/19/09 13:55	2.569	9.12
2/19/09 14:00	2.569	10.75
2/19/09 14:05	2.568	10.12
2/19/09 14:10	2.569	10.12
2/19/09 14:15	2.566	10.12
2/19/09 14:20	2.566	10.12
2/19/09 14:25	2.564	10.12
2/19/09 14:30	2.564	10.12
2/19/09 14:35	2.562	10.12
2/19/09 14:40	2.562	10.12
2/19/09 14:45	2.561	10.12
2/19/09 14:50	2.561	10.04
2/19/09 14:55	2.561	10.81
2/19/09 15:00	2.56	10.64
2/19/09 15:05	2.559	8.08
2/19/09 15:10	2.559	8.08
2/19/09 15:15	2.559	9.35
2/19/09 15:20	2.559	9.35
2/19/09 15:25	2.557	10.19
2/19/09 15:30	2.556	11.46
2/19/09 15:35	2.557	11.46
2/19/09 15:40	2.556	10.19
2/19/09 15:45	2.555	9.94
2/19/09 15:50	2.555	9.94
2/19/09 15:55	2.553	9.94
2/19/09 16:00	2.553	9.94
2/19/09 16:05	2.552	9.94
2/19/09 16:10	2.552	9.94
2/19/09 16:15	2.551	9.94
2/19/09 16:20	2.551	9.94
2/19/09 16:25	2.55	9.27
2/19/09 16:30	2.551	9.3
2/19/09 16:35	2.551	9.3
2/19/09 16:40	2.55	1.05
2/19/09 16:45	2.551	1.05
2/19/09 16:50	2.551	1.05
2/19/09 16:55	2.551	1.05
2/19/09 17:00	2.551	1.05
2/19/09 17:05	2.551	1.05
2/19/09 17:10	2.551	1.05
2/19/09 17:15	2.551	1.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 17:20	2.551	1.05
2/19/09 17:25	2.551	1.05
2/19/09 17:30	2.551	10.1
2/19/09 17:35	2.551	10.63
2/19/09 17:40	2.551	10.05
2/19/09 17:45	2.551	10.36
2/19/09 17:50	2.55	10.43
2/19/09 17:55	2.549	8.22
2/19/09 18:00	2.548	8.22
2/19/09 18:05	2.548	7.93
2/19/09 18:10	2.546	7.93
2/19/09 18:15	2.547	7.93
2/19/09 18:20	2.546	7.93
2/19/09 18:25	2.546	7.93
2/19/09 18:30	2.544	7.93
2/19/09 18:35	2.545	7.93
2/19/09 18:40	2.544	7.93
2/19/09 18:45	2.542	7.93
2/19/09 18:50	2.544	7.93
2/19/09 18:55	2.544	7.93
2/19/09 19:00	2.545	7.93
2/19/09 19:05	2.545	7.93
2/19/09 19:10	2.544	7.93
2/19/09 19:15	2.542	7.93
2/19/09 19:20	2.543	7.93
2/19/09 19:25	2.545	7.93
2/19/09 19:30	2.545	7.93
2/19/09 19:35	2.547	7.93
2/19/09 19:40	2.548	7.93
2/19/09 19:45	2.545	7.93
2/19/09 19:50	2.545	7.93
2/19/09 19:55	2.545	7.93
2/19/09 20:00	2.544	7.93
2/19/09 20:05	2.545	7.93
2/19/09 20:10	2.545	7.93
2/19/09 20:15	2.545	7.93
2/19/09 20:20	2.543	7.93
2/19/09 20:25	2.543	7.93
2/19/09 20:30	2.539	7.93
2/19/09 20:35	2.544	7.93
2/19/09 20:40	2.545	7.93
2/19/09 20:45	2.542	7.93
2/19/09 20:50	2.544	7.93
2/19/09 20:55	2.541	7.93
2/19/09 21:00	2.541	7.93

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/19/09 21:05	2.54	7.93
2/19/09 21:10	2.545	7.93
2/19/09 21:15	2.539	7.93
2/19/09 21:20	2.541	7.93
2/19/09 21:25	2.543	7.93
2/19/09 21:30	2.54	7.93
2/19/09 21:35	2.543	7.93
2/19/09 21:40	2.542	7.93
2/19/09 21:45	2.544	7.93
2/19/09 21:50	2.541	7.93
2/19/09 21:55	2.544	7.93
2/19/09 22:00	2.543	7.93
2/19/09 22:05	2.543	7.93
2/19/09 22:10	2.543	7.93
2/19/09 22:15	2.542	7.93
2/19/09 22:20	2.543	7.93
2/19/09 22:25	2.543	7.93
2/19/09 22:30	2.542	7.93
2/19/09 22:35	2.54	7.93
2/19/09 22:40	2.538	7.93
2/19/09 22:45	2.542	7.93
2/19/09 22:50	2.54	7.93
2/19/09 22:55	2.542	7.93
2/19/09 23:00	2.536	7.93
2/19/09 23:05	2.538	7.93
2/19/09 23:10	2.538	7.93
2/19/09 23:15	2.539	7.93
2/19/09 23:20	2.542	0.29
2/19/09 23:25	2.542	0.27
2/19/09 23:30	2.536	0.27
2/19/09 23:35	2.54	0.27
2/19/09 23:40	2.54	0.27
2/19/09 23:45	2.54	0.27
2/19/09 23:50	2.539	0.27
2/19/09 23:55	2.539	0.27
2/20/09 0:00	2.541	0.27
2/20/09 0:05	2.542	0.27
2/20/09 0:10	2.54	0.27
2/20/09 0:15	2.541	0.23
2/20/09 0:20	2.54	0.23
2/20/09 0:25	2.539	0.23
2/20/09 0:30	2.541	0.23
2/20/09 0:35	2.539	0.23
2/20/09 0:40	2.538	0.23
2/20/09 0:45	2.544	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 0:50	2.538	0.23
2/20/09 0:55	2.54	0.23
2/20/09 1:00	2.541	0.23
2/20/09 1:05	2.539	0.23
2/20/09 1:10	2.541	0.23
2/20/09 1:15	2.541	0.23
2/20/09 1:20	2.541	0.23
2/20/09 1:25	2.543	0.23
2/20/09 1:30	2.54	0.23
2/20/09 1:35	2.54	0.23
2/20/09 1:40	2.54	0.23
2/20/09 1:45	2.538	0.23
2/20/09 1:50	2.538	0.23
2/20/09 1:55	2.538	0.23
2/20/09 2:00	2.538	0.23
2/20/09 2:05	2.537	0.23
2/20/09 2:10	2.536	0.23
2/20/09 2:15	2.535	0.23
2/20/09 2:20	2.535	0.23
2/20/09 2:25	2.535	0.23
2/20/09 2:30	2.534	0.23
2/20/09 2:35	2.533	0.23
2/20/09 2:40	2.532	0.23
2/20/09 2:45	2.532	0.23
2/20/09 2:50	2.532	0.23
2/20/09 2:55	2.53	0.23
2/20/09 3:00	2.53	0.23
2/20/09 3:05	2.531	0.23
2/20/09 3:10	2.53	0.23
2/20/09 3:15	2.53	0.23
2/20/09 3:20	2.529	0.23
2/20/09 3:25	2.528	0.23
2/20/09 3:30	2.529	0.23
2/20/09 3:35	2.529	0.23
2/20/09 3:40	2.528	0.23
2/20/09 3:45	2.528	0.23
2/20/09 3:50	2.528	0.23
2/20/09 3:55	2.528	0.23
2/20/09 4:00	2.528	0.23
2/20/09 4:05	2.527	0.23
2/20/09 4:10	2.528	0.23
2/20/09 4:15	2.527	0.23
2/20/09 4:20	2.528	0.23
2/20/09 4:25	2.526	0.23
2/20/09 4:30	2.525	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 4:35	2.527	0.23
2/20/09 4:40	2.526	0.23
2/20/09 4:45	2.526	0.23
2/20/09 4:50	2.527	0.23
2/20/09 4:55	2.527	0.23
2/20/09 5:00	2.528	0.23
2/20/09 5:05	2.528	0.23
2/20/09 5:10	2.526	0.23
2/20/09 5:15	2.528	0.23
2/20/09 5:20	2.526	0.23
2/20/09 5:25	2.526	0.23
2/20/09 5:30	2.526	0.23
2/20/09 5:35	2.525	0.23
2/20/09 5:40	2.526	0.23
2/20/09 5:45	2.528	0.23
2/20/09 5:50	2.529	0.23
2/20/09 5:55	2.527	0.23
2/20/09 6:00	2.527	0.23
2/20/09 6:05	2.527	0.23
2/20/09 6:10	2.528	0.23
2/20/09 6:15	2.527	0.23
2/20/09 6:20	2.529	0.23
2/20/09 6:25	2.528	0.23
2/20/09 6:30	2.531	0.23
2/20/09 6:35	2.528	0.23
2/20/09 6:40	2.528	0.23
2/20/09 6:45	2.528	0.23
2/20/09 6:50	2.53	0.23
2/20/09 6:55	2.527	0.23
2/20/09 7:00	2.53	0.23
2/20/09 7:05	2.526	0.23
2/20/09 7:10	2.529	0.23
2/20/09 7:15	2.529	0.23
2/20/09 7:20	2.528	0.23
2/20/09 7:25	2.528	0.23
2/20/09 7:30	2.529	0.23
2/20/09 7:35	2.528	0.23
2/20/09 7:40	2.528	0.23
2/20/09 7:45	2.529	0.23
2/20/09 7:50	2.529	0.23
2/20/09 7:55	2.53	0.23
2/20/09 8:00	2.53	0.23
2/20/09 8:05	2.528	0.23
2/20/09 8:10	2.529	0.23
2/20/09 8:15	2.529	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 8:20	2.528	0.23
2/20/09 8:25	2.529	0.23
2/20/09 8:30	2.53	0.23
2/20/09 8:35	2.529	0.23
2/20/09 8:40	2.528	0.23
2/20/09 8:45	2.528	0.23
2/20/09 8:50	2.528	0.23
2/20/09 8:55	2.53	0.23
2/20/09 9:00	2.528	0.23
2/20/09 9:05	2.529	0.23
2/20/09 9:10	2.529	0.23
2/20/09 9:15	2.529	0.23
2/20/09 9:20	2.53	0.23
2/20/09 9:25	2.529	0.23
2/20/09 9:30	2.529	0.23
2/20/09 9:35	2.53	0.23
2/20/09 9:40	2.529	0.23
2/20/09 9:45	2.528	0.23
2/20/09 9:50	2.532	0.23
2/20/09 9:55	2.53	0.23
2/20/09 10:00	2.527	0.23
2/20/09 10:05	2.529	0.23
2/20/09 10:10	2.526	0.23
2/20/09 10:15	2.527	0.23
2/20/09 10:20	2.529	0.23
2/20/09 10:25	2.526	0.23
2/20/09 10:30	2.528	0.23
2/20/09 10:35	2.528	0.23
2/20/09 10:40	2.528	0.23
2/20/09 10:45	2.527	0.23
2/20/09 10:50	2.529	0.23
2/20/09 10:55	2.527	0.23
2/20/09 11:00	2.528	0.23
2/20/09 11:05	2.526	0.23
2/20/09 11:10	2.526	0.23
2/20/09 11:15	2.525	0.23
2/20/09 11:20	2.526	0.23
2/20/09 11:25	2.523	0.23
2/20/09 11:30	2.525	0.23
2/20/09 11:35	2.527	0.23
2/20/09 11:40	2.526	0.23
2/20/09 11:45	2.522	0.23
2/20/09 11:50	2.523	0.23
2/20/09 11:55	2.522	0.23
2/20/09 12:00	2.517	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 12:05	2.522	0.23
2/20/09 12:10	2.522	0.23
2/20/09 12:15	2.522	0.23
2/20/09 12:20	2.521	0.23
2/20/09 12:25	2.52	0.23
2/20/09 12:30	2.52	0.23
2/20/09 12:35	2.524	0.23
2/20/09 12:40	2.52	0.23
2/20/09 12:45	2.522	0.23
2/20/09 12:50	2.52	0.23
2/20/09 12:55	2.522	0.23
2/20/09 13:00	2.521	0.23
2/20/09 13:05	2.524	0.23
2/20/09 13:10	2.523	0.23
2/20/09 13:15	2.524	0.23
2/20/09 13:20	2.523	0.23
2/20/09 13:25	2.522	0.23
2/20/09 13:30	2.523	0.23
2/20/09 13:35	2.523	0.23
2/20/09 13:40	2.521	0.23
2/20/09 13:45	2.52	0.23
2/20/09 13:50	2.519	0.23
2/20/09 13:55	2.52	0.23
2/20/09 14:00	2.52	0.23
2/20/09 14:05	2.523	0.23
2/20/09 14:10	2.524	0.23
2/20/09 14:15	2.521	0.23
2/20/09 14:20	2.523	0.23
2/20/09 14:25	2.521	0.23
2/20/09 14:30	2.52	0.23
2/20/09 14:35	2.518	0.23
2/20/09 14:40	2.518	0.23
2/20/09 14:45	2.52	0.23
2/20/09 14:50	2.519	0.23
2/20/09 14:55	2.519	0.23
2/20/09 15:00	2.518	0.23
2/20/09 15:05	2.518	0.23
2/20/09 15:10	2.518	0.23
2/20/09 15:15	2.517	0.23
2/20/09 15:20	2.519	0.23
2/20/09 15:25	2.519	0.23
2/20/09 15:30	2.519	0.23
2/20/09 15:35	2.518	0.23
2/20/09 15:40	2.517	0.23
2/20/09 15:45	2.518	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 15:50	2.517	0.23
2/20/09 15:55	2.518	0.23
2/20/09 16:00	2.519	0.23
2/20/09 16:05	2.518	0.23
2/20/09 16:10	2.518	0.23
2/20/09 16:15	2.519	0.23
2/20/09 16:20	2.519	0.23
2/20/09 16:25	2.518	0.23
2/20/09 16:30	2.518	0.23
2/20/09 16:35	2.517	0.23
2/20/09 16:40	2.517	0.23
2/20/09 16:45	2.518	0.23
2/20/09 16:50	2.518	0.23
2/20/09 16:55	2.516	0.23
2/20/09 17:00	2.516	0.23
2/20/09 17:05	2.517	0.23
2/20/09 17:10	2.516	0.23
2/20/09 17:15	2.519	0.23
2/20/09 17:20	2.516	0.23
2/20/09 17:25	2.514	0.23
2/20/09 17:30	2.515	0.23
2/20/09 17:35	2.516	0.23
2/20/09 17:40	2.515	0.23
2/20/09 17:45	2.516	0.23
2/20/09 17:50	2.515	0.23
2/20/09 17:55	2.515	0.23
2/20/09 18:00	2.517	0.23
2/20/09 18:05	2.518	0.23
2/20/09 18:10	2.515	0.23
2/20/09 18:15	2.515	0.23
2/20/09 18:20	2.517	0.23
2/20/09 18:25	2.516	0.23
2/20/09 18:30	2.517	0.23
2/20/09 18:35	2.516	0.23
2/20/09 18:40	2.515	0.23
2/20/09 18:45	2.516	0.23
2/20/09 18:50	2.518	0.23
2/20/09 18:55	2.514	0.23
2/20/09 19:00	2.516	0.23
2/20/09 19:05	2.516	0.23
2/20/09 19:10	2.515	0.23
2/20/09 19:15	2.516	0.23
2/20/09 19:20	2.517	0.23
2/20/09 19:25	2.515	0.23
2/20/09 19:30	2.513	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 19:35	2.515	0.23
2/20/09 19:40	2.514	0.23
2/20/09 19:45	2.515	0.23
2/20/09 19:50	2.512	0.23
2/20/09 19:55	2.515	0.23
2/20/09 20:00	2.515	0.23
2/20/09 20:05	2.511	0.23
2/20/09 20:10	2.514	0.23
2/20/09 20:15	2.512	0.23
2/20/09 20:20	2.514	0.23
2/20/09 20:25	2.513	0.23
2/20/09 20:30	2.513	0.23
2/20/09 20:35	2.513	0.23
2/20/09 20:40	2.513	0.23
2/20/09 20:45	2.514	0.23
2/20/09 20:50	2.515	0.23
2/20/09 20:55	2.514	0.23
2/20/09 21:00	2.512	0.23
2/20/09 21:05	2.516	0.23
2/20/09 21:10	2.513	0.23
2/20/09 21:15	2.512	0.23
2/20/09 21:20	2.514	0.23
2/20/09 21:25	2.514	0.23
2/20/09 21:30	2.513	0.23
2/20/09 21:35	2.514	0.23
2/20/09 21:40	2.511	0.23
2/20/09 21:45	2.514	0.23
2/20/09 21:50	2.512	0.23
2/20/09 21:55	2.514	0.23
2/20/09 22:00	2.515	0.23
2/20/09 22:05	2.512	0.23
2/20/09 22:10	2.514	0.23
2/20/09 22:15	2.513	0.23
2/20/09 22:20	2.513	0.23
2/20/09 22:25	2.515	0.23
2/20/09 22:30	2.511	0.23
2/20/09 22:35	2.512	0.23
2/20/09 22:40	2.514	0.23
2/20/09 22:45	2.514	0.23
2/20/09 22:50	2.513	0.23
2/20/09 22:55	2.512	0.23
2/20/09 23:00	2.513	0.23
2/20/09 23:05	2.512	0.23
2/20/09 23:10	2.512	0.23
2/20/09 23:15	2.513	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/20/09 23:20	2.511	0.23
2/20/09 23:25	2.514	7.6
2/20/09 23:30	2.512	-9.55
2/20/09 23:35	2.512	9.51
2/20/09 23:40	2.513	9.51
2/20/09 23:45	2.512	9.51
2/20/09 23:50	2.513	9.14
2/20/09 23:55	2.512	9.14
2/21/09 0:00	2.512	7.9
2/21/09 0:05	2.512	9.15
2/21/09 0:10	2.511	8.14
2/21/09 0:15	2.512	8.14
2/21/09 0:20	2.513	8.14
2/21/09 0:25	2.512	8.72
2/21/09 0:30	2.511	8.04
2/21/09 0:35	2.512	8.04
2/21/09 0:40	2.511	10.64
2/21/09 0:45	2.513	9.45
2/21/09 0:50	2.511	7.87
2/21/09 0:55	2.513	7.87
2/21/09 1:00	2.51	8.05
2/21/09 1:05	2.511	8.05
2/21/09 1:10	2.511	10.24
2/21/09 1:15	2.508	10.32
2/21/09 1:20	2.511	8.61
2/21/09 1:25	2.51	8.78
2/21/09 1:30	2.51	8.88
2/21/09 1:35	2.505	9.68
2/21/09 1:40	2.509	11.21
2/21/09 1:45	2.507	11.53
2/21/09 1:50	2.509	11.53
2/21/09 1:55	2.509	7.8
2/21/09 2:00	2.508	8.42
2/21/09 2:05	2.508	7.74
2/21/09 2:10	2.509	7.74
2/21/09 2:15	2.509	7.13
2/21/09 2:20	2.508	9.02
2/21/09 2:25	2.508	8.07
2/21/09 2:30	2.509	10.1
2/21/09 2:35	2.508	8.25
2/21/09 2:40	2.511	8.25
2/21/09 2:45	2.511	8.18
2/21/09 2:50	2.511	8.32
2/21/09 2:55	2.508	8.32
2/21/09 3:00	2.509	8.97

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 3:05	2.509	10.67
2/21/09 3:10	2.509	10.7
2/21/09 3:15	2.509	8
2/21/09 3:20	2.509	8
2/21/09 3:25	2.508	8.84
2/21/09 3:30	2.51	10.06
2/21/09 3:35	2.51	6.93
2/21/09 3:40	2.511	8.19
2/21/09 3:45	2.509	8.19
2/21/09 3:50	2.51	9.51
2/21/09 3:55	2.51	8.39
2/21/09 4:00	2.509	8.39
2/21/09 4:05	2.508	8.39
2/21/09 4:10	2.509	8.8
2/21/09 4:15	2.508	8.8
2/21/09 4:20	2.509	8.97
2/21/09 4:25	2.508	8.97
2/21/09 4:30	2.508	9.52
2/21/09 4:35	2.509	9.52
2/21/09 4:40	2.509	9.75
2/21/09 4:45	2.508	10.66
2/21/09 4:50	2.508	10.66
2/21/09 4:55	2.508	10.66
2/21/09 5:00	2.509	10.66
2/21/09 5:05	2.508	10.66
2/21/09 5:10	2.51	8.1
2/21/09 5:15	2.509	7.83
2/21/09 5:20	2.508	7.83
2/21/09 5:25	2.508	10.57
2/21/09 5:30	2.508	8.11
2/21/09 5:35	2.507	8.11
2/21/09 5:40	2.507	8.11
2/21/09 5:45	2.51	8.11
2/21/09 5:50	2.507	8.11
2/21/09 5:55	2.507	10.33
2/21/09 6:00	2.508	10.33
2/21/09 6:05	2.509	9.67
2/21/09 6:10	2.506	10.31
2/21/09 6:15	2.508	9.04
2/21/09 6:20	2.508	9.04
2/21/09 6:25	2.508	7.94
2/21/09 6:30	2.509	7.94
2/21/09 6:35	2.508	7.43
2/21/09 6:40	2.508	7.43
2/21/09 6:45	2.508	9.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 6:50	2.51	9.53
2/21/09 6:55	2.509	10.21
2/21/09 7:00	2.509	10.21
2/21/09 7:05	2.512	10.21
2/21/09 7:10	2.508	9.63
2/21/09 7:15	2.507	9.09
2/21/09 7:20	2.507	9.09
2/21/09 7:25	2.508	10.82
2/21/09 7:30	2.509	10.82
2/21/09 7:35	2.508	10.82
2/21/09 7:40	2.508	8.01
2/21/09 7:45	2.509	7.11
2/21/09 7:50	2.508	7.11
2/21/09 7:55	2.509	9.89
2/21/09 8:00	2.509	7.5
2/21/09 8:05	2.509	7.5
2/21/09 8:10	2.508	7.5
2/21/09 8:15	2.508	7.5
2/21/09 8:20	2.508	7.5
2/21/09 8:25	2.509	8.96
2/21/09 8:30	2.509	9.23
2/21/09 8:35	2.507	8.21
2/21/09 8:40	2.508	8.21
2/21/09 8:45	2.508	10.84
2/21/09 8:50	2.506	7.79
2/21/09 8:55	2.509	7.79
2/21/09 9:00	2.509	7.08
2/21/09 9:05	2.508	7.08
2/21/09 9:10	2.508	7.08
2/21/09 9:15	2.511	9.95
2/21/09 9:20	2.507	8.45
2/21/09 9:25	2.508	8.45
2/21/09 9:30	2.51	7.13
2/21/09 9:35	2.505	7.13
2/21/09 9:40	2.509	7.13
2/21/09 9:45	2.508	7.13
2/21/09 9:50	2.506	6
2/21/09 9:55	2.508	6
2/21/09 10:00	2.507	6
2/21/09 10:05	2.508	6
2/21/09 10:10	2.51	6
2/21/09 10:15	2.508	9.05
2/21/09 10:20	2.506	8.92
2/21/09 10:25	2.507	8.92
2/21/09 10:30	2.509	8.16

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 10:35	2.509	7.77
2/21/09 10:40	2.506	8.78
2/21/09 10:45	2.506	8.81
2/21/09 10:50	2.508	8.81
2/21/09 10:55	2.51	7.9
2/21/09 11:00	2.508	7.9
2/21/09 11:05	2.508	7.9
2/21/09 11:10	2.507	7.9
2/21/09 11:15	2.506	9.25
2/21/09 11:20	2.508	8.67
2/21/09 11:25	2.511	8.67
2/21/09 11:30	2.508	8.67
2/21/09 11:35	2.511	8.52
2/21/09 11:40	2.511	8.52
2/21/09 11:45	2.51	8.52
2/21/09 11:50	2.509	8.52
2/21/09 11:55	2.514	8.52
2/21/09 12:00	2.519	8.52
2/21/09 12:05	2.523	8.52
2/21/09 12:10	2.523	8.52
2/21/09 12:15	2.525	8.52
2/21/09 12:20	2.525	8.52
2/21/09 12:25	2.528	8.52
2/21/09 12:30	2.53	8.52
2/21/09 12:35	2.529	8.52
2/21/09 12:40	2.533	8.52
2/21/09 12:45	2.529	8.52
2/21/09 12:50	2.526	8.52
2/21/09 12:55	2.529	8.52
2/21/09 13:00	2.526	8.52
2/21/09 13:05	2.526	8.52
2/21/09 13:10	2.53	8.52
2/21/09 13:15	2.525	8.52
2/21/09 13:20	2.526	8.52
2/21/09 13:25	2.531	8.52
2/21/09 13:30	2.525	8.52
2/21/09 13:35	2.525	8.52
2/21/09 13:40	2.525	8.52
2/21/09 13:45	2.525	8.52
2/21/09 13:50	2.524	8.52
2/21/09 13:55	2.523	8.52
2/21/09 14:00	2.523	8.52
2/21/09 14:05	2.521	8.52
2/21/09 14:10	2.521	8.52
2/21/09 14:15	2.521	8.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 14:20	2.524	8.52
2/21/09 14:25	2.518	8.52
2/21/09 14:30	2.52	8.52
2/21/09 14:35	2.519	8.52
2/21/09 14:40	2.519	8.52
2/21/09 14:45	2.52	8.52
2/21/09 14:50	2.521	8.52
2/21/09 14:55	2.518	8.52
2/21/09 15:00	2.518	8.52
2/21/09 15:05	2.517	8.52
2/21/09 15:10	2.52	8.52
2/21/09 15:15	2.517	8.52
2/21/09 15:20	2.517	8.52
2/21/09 15:25	2.519	8.52
2/21/09 15:30	2.519	8.52
2/21/09 15:35	2.518	8.52
2/21/09 15:40	2.517	8.52
2/21/09 15:45	2.519	8.52
2/21/09 15:50	2.517	8.52
2/21/09 15:55	2.519	8.52
2/21/09 16:00	2.518	8.52
2/21/09 16:05	2.519	8.52
2/21/09 16:10	2.519	8.52
2/21/09 16:15	2.518	8.52
2/21/09 16:20	2.517	8.52
2/21/09 16:25	2.518	8.52
2/21/09 16:30	2.518	8.52
2/21/09 16:35	2.518	8.52
2/21/09 16:40	2.517	8.52
2/21/09 16:45	2.517	8.52
2/21/09 16:50	2.517	8.52
2/21/09 16:55	2.518	8.52
2/21/09 17:00	2.517	8.52
2/21/09 17:05	2.517	8.52
2/21/09 17:10	2.517	8.52
2/21/09 17:15	2.517	8.52
2/21/09 17:20	2.516	8.52
2/21/09 17:25	2.516	8.52
2/21/09 17:30	2.515	8.52
2/21/09 17:35	2.515	8.52
2/21/09 17:40	2.514	8.52
2/21/09 17:45	2.515	8.52
2/21/09 17:50	2.514	8.52
2/21/09 17:55	2.514	8.52
2/21/09 18:00	2.516	8.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 18:05	2.514	8.52
2/21/09 18:10	2.513	8.52
2/21/09 18:15	2.513	8.52
2/21/09 18:20	2.514	8.52
2/21/09 18:25	2.513	8.52
2/21/09 18:30	2.514	8.52
2/21/09 18:35	2.514	8.52
2/21/09 18:40	2.513	8.52
2/21/09 18:45	2.514	8.52
2/21/09 18:50	2.513	8.52
2/21/09 18:55	2.513	8.52
2/21/09 19:00	2.512	8.52
2/21/09 19:05	2.512	8.52
2/21/09 19:10	2.513	8.52
2/21/09 19:15	2.512	8.52
2/21/09 19:20	2.512	8.52
2/21/09 19:25	2.512	8.52
2/21/09 19:30	2.512	8.52
2/21/09 19:35	2.512	8.52
2/21/09 19:40	2.512	8.52
2/21/09 19:45	2.513	8.52
2/21/09 19:50	2.513	8.52
2/21/09 19:55	2.513	8.52
2/21/09 20:00	2.514	8.52
2/21/09 20:05	2.515	8.52
2/21/09 20:10	2.516	8.52
2/21/09 20:15	2.515	8.52
2/21/09 20:20	2.513	8.52
2/21/09 20:25	2.512	8.52
2/21/09 20:30	2.511	8.52
2/21/09 20:35	2.511	8.3
2/21/09 20:40	2.511	8.3
2/21/09 20:45	2.511	8.3
2/21/09 20:50	2.511	8.3
2/21/09 20:55	2.51	8.3
2/21/09 21:00	2.51	7.98
2/21/09 21:05	2.511	10.5
2/21/09 21:10	2.51	8.15
2/21/09 21:15	2.51	7.85
2/21/09 21:20	2.511	7.85
2/21/09 21:25	2.51	7.85
2/21/09 21:30	2.51	7.85
2/21/09 21:35	2.51	8.93
2/21/09 21:40	2.509	8.87
2/21/09 21:45	2.51	9.17

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/21/09 21:50	2.51	9.17
2/21/09 21:55	2.51	8.42
2/21/09 22:00	2.51	8.92
2/21/09 22:05	2.51	8.99
2/21/09 22:10	2.509	9.66
2/21/09 22:15	2.509	10.91
2/21/09 22:20	2.508	8.75
2/21/09 22:25	2.508	8.75
2/21/09 22:30	2.507	10.54
2/21/09 22:35	2.507	8.47
2/21/09 22:40	2.507	8.5
2/21/09 22:45	2.507	9.34
2/21/09 22:50	2.507	9.34
2/21/09 22:55	2.506	8.14
2/21/09 23:00	2.507	9.56
2/21/09 23:05	2.506	9.18
2/21/09 23:10	2.506	10.1
2/21/09 23:15	2.506	7.74
2/21/09 23:20	2.506	11.22
2/21/09 23:25	2.506	7.94
2/21/09 23:30	2.506	10.24
2/21/09 23:35	2.506	9.86
2/21/09 23:40	2.506	9.86
2/21/09 23:45	2.506	9.85
2/21/09 23:50	2.506	8.77
2/21/09 23:55	2.506	9.38
2/22/09 0:00	2.507	9.44
2/22/09 0:05	2.505	8.66
2/22/09 0:10	2.505	8.66
2/22/09 0:15	2.505	9.83
2/22/09 0:20	2.505	8.39
2/22/09 0:25	2.505	10.11
2/22/09 0:30	2.505	10.18
2/22/09 0:35	2.504	10.18
2/22/09 0:40	2.504	11.31
2/22/09 0:45	2.504	7.61
2/22/09 0:50	2.505	9.39
2/22/09 0:55	2.504	8.57
2/22/09 1:00	2.504	7.49
2/22/09 1:05	2.503	9.24
2/22/09 1:10	2.504	9.24
2/22/09 1:15	2.504	7.77
2/22/09 1:20	2.504	10.2
2/22/09 1:25	2.504	7.86
2/22/09 1:30	2.504	7.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 1:35	2.503	8.91
2/22/09 1:40	2.503	9.16
2/22/09 1:45	2.503	8.72
2/22/09 1:50	2.503	8.72
2/22/09 1:55	2.503	8.72
2/22/09 2:00	2.502	7.68
2/22/09 2:05	2.502	8.91
2/22/09 2:10	2.502	11.58
2/22/09 2:15	2.502	8.19
2/22/09 2:20	2.502	9.9
2/22/09 2:25	2.502	7.03
2/22/09 2:30	2.502	7.03
2/22/09 2:35	2.502	8.98
2/22/09 2:40	2.501	8.98
2/22/09 2:45	2.502	9.98
2/22/09 2:50	2.501	8.59
2/22/09 2:55	2.501	8.59
2/22/09 3:00	2.501	8.59
2/22/09 3:05	2.501	8.59
2/22/09 3:10	2.501	9.17
2/22/09 3:15	2.501	8.39
2/22/09 3:20	2.5	10.4
2/22/09 3:25	2.501	7.25
2/22/09 3:30	2.5	7.25
2/22/09 3:35	2.501	8.35
2/22/09 3:40	2.501	8.35
2/22/09 3:45	2.5	8.35
2/22/09 3:50	2.5	9.09
2/22/09 3:55	2.5	8.53
2/22/09 4:00	2.5	10.04
2/22/09 4:05	2.5	10.04
2/22/09 4:10	2.5	8.05
2/22/09 4:15	2.5	8.05
2/22/09 4:20	2.5	9.63
2/22/09 4:25	2.499	7.86
2/22/09 4:30	2.499	9.94
2/22/09 4:35	2.499	9.94
2/22/09 4:40	2.499	9.48
2/22/09 4:45	2.499	9.48
2/22/09 4:50	2.498	9.48
2/22/09 4:55	2.498	8.5
2/22/09 5:00	2.498	8.6
2/22/09 5:05	2.498	9.81
2/22/09 5:10	2.498	9.81
2/22/09 5:15	2.497	9.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 5:20	2.497	9.81
2/22/09 5:25	2.496	9.42
2/22/09 5:30	2.496	9.42
2/22/09 5:35	2.496	9.42
2/22/09 5:40	2.497	9.42
2/22/09 5:45	2.497	8.44
2/22/09 5:50	2.497	6.87
2/22/09 5:55	2.496	8.3
2/22/09 6:00	2.496	8.3
2/22/09 6:05	2.495	8.3
2/22/09 6:10	2.496	8.3
2/22/09 6:15	2.495	8.3
2/22/09 6:20	2.496	8.3
2/22/09 6:25	2.496	7.9
2/22/09 6:30	2.496	7.89
2/22/09 6:35	2.495	10.31
2/22/09 6:40	2.495	10.31
2/22/09 6:45	2.495	10.31
2/22/09 6:50	2.496	10.31
2/22/09 6:55	2.496	10.31
2/22/09 7:00	2.495	10.31
2/22/09 7:05	2.495	10.31
2/22/09 7:10	2.494	10.31
2/22/09 7:15	2.495	10.31
2/22/09 7:20	2.495	10.31
2/22/09 7:25	2.495	10.31
2/22/09 7:30	2.495	10.31
2/22/09 7:35	2.494	10.31
2/22/09 7:40	2.494	10.31
2/22/09 7:45	2.494	10.31
2/22/09 7:50	2.494	10.31
2/22/09 7:55	2.494	10.31
2/22/09 8:00	2.494	10.31
2/22/09 8:05	2.494	10.31
2/22/09 8:10	2.494	10.31
2/22/09 8:15	2.493	10.31
2/22/09 8:20	2.494	10.31
2/22/09 8:25	2.494	10.31
2/22/09 8:30	2.494	10.31
2/22/09 8:35	2.494	10.31
2/22/09 8:40	2.494	10.31
2/22/09 8:45	2.494	10.31
2/22/09 8:50	2.494	10.31
2/22/09 8:55	2.493	10.31
2/22/09 9:00	2.493	10.31

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 9:05	2.493	10.31
2/22/09 9:10	2.493	10.31
2/22/09 9:15	2.493	10.31
2/22/09 9:20	2.492	10.31
2/22/09 9:25	2.493	10.31
2/22/09 9:30	2.492	10.31
2/22/09 9:35	2.492	10.31
2/22/09 9:40	2.493	10.31
2/22/09 9:45	2.492	10.31
2/22/09 9:50	2.492	10.31
2/22/09 9:55	2.491	10.31
2/22/09 10:00	2.492	10.31
2/22/09 10:05	2.491	10.31
2/22/09 10:10	2.492	10.31
2/22/09 10:15	2.492	10.31
2/22/09 10:20	2.493	10.31
2/22/09 10:25	2.492	10.31
2/22/09 10:30	2.492	10.31
2/22/09 10:35	2.493	10.31
2/22/09 10:40	2.492	10.31
2/22/09 10:45	2.493	10.31
2/22/09 10:50	2.493	10.31
2/22/09 10:55	2.492	10.31
2/22/09 11:00	2.492	10.31
2/22/09 11:05	2.491	10.31
2/22/09 11:10	2.491	10.31
2/22/09 11:15	2.491	10.31
2/22/09 11:20	2.491	10.31
2/22/09 11:25	2.49	10.31
2/22/09 11:30	2.491	10.31
2/22/09 11:35	2.491	10.31
2/22/09 11:40	2.491	10.31
2/22/09 11:45	2.491	10.31
2/22/09 11:50	2.491	10.31
2/22/09 11:55	2.492	10.31
2/22/09 12:00	2.491	10.31
2/22/09 12:05	2.492	10.31
2/22/09 12:10	2.491	10.31
2/22/09 12:15	2.491	10.31
2/22/09 12:20	2.491	10.31
2/22/09 12:25	2.49	10.31
2/22/09 12:30	2.49	10.31
2/22/09 12:35	2.49	10.31
2/22/09 12:40	2.49	10.31
2/22/09 12:45	2.492	10.31

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 12:50	2.494	10.31
2/22/09 12:55	2.497	10.31
2/22/09 13:00	2.499	10.31
2/22/09 13:05	2.501	10.31
2/22/09 13:10	2.501	10.31
2/22/09 13:15	2.499	10.31
2/22/09 13:20	2.498	10.31
2/22/09 13:25	2.497	10.31
2/22/09 13:30	2.497	10.31
2/22/09 13:35	2.496	10.31
2/22/09 13:40	2.495	10.31
2/22/09 13:45	2.495	10.31
2/22/09 13:50	2.494	10.31
2/22/09 13:55	2.495	10.31
2/22/09 14:00	2.494	10.31
2/22/09 14:05	2.494	10.31
2/22/09 14:10	2.494	10.31
2/22/09 14:15	2.494	10.31
2/22/09 14:20	2.494	10.31
2/22/09 14:25	2.495	10.31
2/22/09 14:30	2.495	10.31
2/22/09 14:35	2.495	10.31
2/22/09 14:40	2.497	10.31
2/22/09 14:45	2.503	10.31
2/22/09 14:50	2.512	10.31
2/22/09 14:55	2.52	10.31
2/22/09 15:00	2.522	10.31
2/22/09 15:05	2.524	10.31
2/22/09 15:10	2.524	10.31
2/22/09 15:15	2.523	10.31
2/22/09 15:20	2.521	10.31
2/22/09 15:25	2.518	10.31
2/22/09 15:30	2.515	10.31
2/22/09 15:35	2.514	10.31
2/22/09 15:40	2.516	10.31
2/22/09 15:45	2.519	10.31
2/22/09 15:50	2.519	10.31
2/22/09 15:55	2.518	10.31
2/22/09 16:00	2.515	10.31
2/22/09 16:05	2.514	10.31
2/22/09 16:10	2.512	10.31
2/22/09 16:15	2.513	10.31
2/22/09 16:20	2.511	10.31
2/22/09 16:25	2.511	10.31
2/22/09 16:30	2.512	10.31

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 16:35	2.514	10.31
2/22/09 16:40	2.512	10.31
2/22/09 16:45	2.512	10.31
2/22/09 16:50	2.511	10.31
2/22/09 16:55	2.511	10.31
2/22/09 17:00	2.51	10.31
2/22/09 17:05	2.509	10.31
2/22/09 17:10	2.509	10.31
2/22/09 17:15	2.509	10.31
2/22/09 17:20	2.509	10.31
2/22/09 17:25	2.51	10.31
2/22/09 17:30	2.511	10.31
2/22/09 17:35	2.512	10.31
2/22/09 17:40	2.512	10.31
2/22/09 17:45	2.513	11.65
2/22/09 17:50	2.514	14.43
2/22/09 17:55	2.514	11.66
2/22/09 18:00	2.514	10.3
2/22/09 18:05	2.514	10.3
2/22/09 18:10	2.514	10.3
2/22/09 18:15	2.513	10.3
2/22/09 18:20	2.514	10.3
2/22/09 18:25	2.518	10.3
2/22/09 18:30	2.52	10.3
2/22/09 18:35	2.521	7.73
2/22/09 18:40	2.521	7.73
2/22/09 18:45	2.519	7.73
2/22/09 18:50	2.52	7.73
2/22/09 18:55	2.518	7.73
2/22/09 19:00	2.518	7.73
2/22/09 19:05	2.516	7.73
2/22/09 19:10	2.517	7.73
2/22/09 19:15	2.514	7.73
2/22/09 19:20	2.516	7.73
2/22/09 19:25	2.515	7.73
2/22/09 19:30	2.513	7.73
2/22/09 19:35	2.515	7.73
2/22/09 19:40	2.516	7.73
2/22/09 19:45	2.513	7.73
2/22/09 19:50	2.513	7.73
2/22/09 19:55	2.512	7.73
2/22/09 20:00	2.512	7.73
2/22/09 20:05	2.513	7.73
2/22/09 20:10	2.512	7.73
2/22/09 20:15	2.515	7.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/22/09 20:20	2.515	7.73
2/22/09 20:25	2.514	7.73
2/22/09 20:30	2.516	7.73
2/22/09 20:35	2.516	7.73
2/22/09 20:40	2.516	7.73
2/22/09 20:45	2.516	7.73
2/22/09 20:50	2.516	7.73
2/22/09 20:55	2.518	7.73
2/22/09 21:00	2.517	7.73
2/22/09 21:05	2.516	7.73
2/22/09 21:10	2.516	7.73
2/22/09 21:15	2.516	7.73
2/22/09 21:20	2.518	7.73
2/22/09 21:25	2.514	7.73
2/22/09 21:30	2.513	7.73
2/22/09 21:35	2.517	7.73
2/22/09 21:40	2.519	7.73
2/22/09 21:45	2.516	7.73
2/22/09 21:50	2.519	7.73
2/22/09 21:55	2.517	7.73
2/22/09 22:00	2.519	7.73
2/22/09 22:05	2.518	7.73
2/22/09 22:10	2.518	7.73
2/22/09 22:15	2.519	7.73
2/22/09 22:20	2.519	7.73
2/22/09 22:25	2.52	7.73
2/22/09 22:30	2.522	7.73
2/22/09 22:35	2.519	7.73
2/22/09 22:40	2.521	7.73
2/22/09 22:45	2.52	7.73
2/22/09 22:50	2.52	7.73
2/22/09 22:55	2.52	7.73
2/22/09 23:00	2.522	7.73
2/22/09 23:05	2.519	7.73
2/22/09 23:10	2.52	7.73
2/22/09 23:15	2.523	7.73
2/22/09 23:20	2.52	7.73
2/22/09 23:25	2.519	7.73
2/22/09 23:30	2.518	7.73
2/22/09 23:35	2.516	7.73
2/22/09 23:40	2.516	7.73
2/22/09 23:45	2.517	7.73
2/22/09 23:50	2.517	7.73
2/22/09 23:55	2.518	7.73
2/23/09 0:00	2.517	7.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 0:05	2.515	7.73
2/23/09 0:10	2.514	7.73
2/23/09 0:15	2.515	7.73
2/23/09 0:20	2.508	7.73
2/23/09 0:25	2.512	7.73
2/23/09 0:30	2.51	7.73
2/23/09 0:35	2.514	7.73
2/23/09 0:40	2.508	7.73
2/23/09 0:45	2.512	7.73
2/23/09 0:50	2.512	7.73
2/23/09 0:55	2.51	7.73
2/23/09 1:00	2.512	7.73
2/23/09 1:05	2.504	7.73
2/23/09 1:10	2.509	7.73
2/23/09 1:15	2.513	7.73
2/23/09 1:20	2.514	7.73
2/23/09 1:25	2.514	7.73
2/23/09 1:30	2.51	7.73
2/23/09 1:35	2.51	7.73
2/23/09 1:40	2.511	7.73
2/23/09 1:45	2.506	7.73
2/23/09 1:50	2.505	7.73
2/23/09 1:55	2.507	7.73
2/23/09 2:00	2.507	7.73
2/23/09 2:05	2.508	7.73
2/23/09 2:10	2.508	7.73
2/23/09 2:15	2.506	7.73
2/23/09 2:20	2.509	7.73
2/23/09 2:25	2.509	10.01
2/23/09 2:30	2.509	10.01
2/23/09 2:35	2.506	10.01
2/23/09 2:40	2.507	9.52
2/23/09 2:45	2.508	7.04
2/23/09 2:50	2.508	7.04
2/23/09 2:55	2.512	7.17
2/23/09 3:00	2.508	7.17
2/23/09 3:05	2.51	9.24
2/23/09 3:10	2.508	8.03
2/23/09 3:15	2.507	9.12
2/23/09 3:20	2.509	9.34
2/23/09 3:25	2.511	9.34
2/23/09 3:30	2.511	9.05
2/23/09 3:35	2.508	9.05
2/23/09 3:40	2.51	9.05
2/23/09 3:45	2.508	9.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 3:50	2.509	9.05
2/23/09 3:55	2.51	9.05
2/23/09 4:00	2.508	9.05
2/23/09 4:05	2.511	9.05
2/23/09 4:10	2.509	9.05
2/23/09 4:15	2.51	9.05
2/23/09 4:20	2.509	9.05
2/23/09 4:25	2.509	9.05
2/23/09 4:30	2.509	9.05
2/23/09 4:35	2.512	9.05
2/23/09 4:40	2.509	9.05
2/23/09 4:45	2.51	9.05
2/23/09 4:50	2.511	9.05
2/23/09 4:55	2.51	9.05
2/23/09 5:00	2.51	9.05
2/23/09 5:05	2.512	9.05
2/23/09 5:10	2.514	9.05
2/23/09 5:15	2.516	9.05
2/23/09 5:20	2.512	9.05
2/23/09 5:25	2.51	9.05
2/23/09 5:30	2.512	9.05
2/23/09 5:35	2.511	9.05
2/23/09 5:40	2.505	9.05
2/23/09 5:45	2.51	9.05
2/23/09 5:50	2.511	9.05
2/23/09 5:55	2.513	9.05
2/23/09 6:00	2.512	9.05
2/23/09 6:05	2.51	9.05
2/23/09 6:10	2.51	9.05
2/23/09 6:15	2.509	9.05
2/23/09 6:20	2.512	9.05
2/23/09 6:25	2.512	9.05
2/23/09 6:30	2.512	9.05
2/23/09 6:35	2.512	9.05
2/23/09 6:40	2.512	9.05
2/23/09 6:45	2.514	9.05
2/23/09 6:50	2.514	9.05
2/23/09 6:55	2.514	9.05
2/23/09 7:00	2.513	9.05
2/23/09 7:05	2.514	9.05
2/23/09 7:10	2.516	9.05
2/23/09 7:15	2.513	9.05
2/23/09 7:20	2.514	9.05
2/23/09 7:25	2.513	9.05
2/23/09 7:30	2.514	9.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 7:35	2.515	9.05
2/23/09 7:40	2.514	9.05
2/23/09 7:45	2.515	9.05
2/23/09 7:50	2.515	9.05
2/23/09 7:55	2.517	9.05
2/23/09 8:00	2.515	9.05
2/23/09 8:05	2.514	9.05
2/23/09 8:10	2.514	9.05
2/23/09 8:15	2.513	9.05
2/23/09 8:20	2.515	9.05
2/23/09 8:25	2.513	9.05
2/23/09 8:30	2.515	9.05
2/23/09 8:35	2.514	9.05
2/23/09 8:40	2.514	9.05
2/23/09 8:45	2.514	9.05
2/23/09 8:50	2.515	9.05
2/23/09 8:55	2.512	9.05
2/23/09 9:00	2.512	9.05
2/23/09 9:05	2.515	9.05
2/23/09 9:10	2.513	9.05
2/23/09 9:15	2.515	9.05
2/23/09 9:20	2.514	9.05
2/23/09 9:25	2.513	9.05
2/23/09 9:30	2.514	9.05
2/23/09 9:35	2.514	9.05
2/23/09 9:40	2.513	9.05
2/23/09 9:45	2.514	9.05
2/23/09 9:50	2.515	9.05
2/23/09 9:55	2.513	9.05
2/23/09 10:00	2.513	9.05
2/23/09 10:05	2.515	9.05
2/23/09 10:10	2.515	9.05
2/23/09 10:15	2.506	9.05
2/23/09 10:20	2.514	9.05
2/23/09 10:25	2.513	9.05
2/23/09 10:30	2.511	9.05
2/23/09 10:35	2.512	9.05
2/23/09 10:40	2.511	9.05
2/23/09 10:45	2.513	9.05
2/23/09 10:50	2.512	9.05
2/23/09 10:55	2.514	9.05
2/23/09 11:00	2.512	9.05
2/23/09 11:05	2.513	9.05
2/23/09 11:10	2.513	9.05
2/23/09 11:15	2.514	9.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 11:20	2.512	9.05
2/23/09 11:25	2.514	9.05
2/23/09 11:30	2.515	9.05
2/23/09 11:35	2.513	9.05
2/23/09 11:40	2.514	9.05
2/23/09 11:45	2.512	9.05
2/23/09 11:50	2.514	9.05
2/23/09 11:55	2.506	9.05
2/23/09 12:00	2.51	9.05
2/23/09 12:05	2.512	9.05
2/23/09 12:10	2.511	9.05
2/23/09 12:15	2.511	9.05
2/23/09 12:20	2.509	9.05
2/23/09 12:25	2.509	9.05
2/23/09 12:30	2.515	9.05
2/23/09 12:35	2.515	9.05
2/23/09 12:40	2.513	9.05
2/23/09 12:45	2.512	9.05
2/23/09 12:50	2.517	9.05
2/23/09 12:55	2.519	9.05
2/23/09 13:00	2.521	9.05
2/23/09 13:05	2.518	9.05
2/23/09 13:10	2.518	9.05
2/23/09 13:15	2.52	9.05
2/23/09 13:20	2.518	9.05
2/23/09 13:25	2.52	9.05
2/23/09 13:30	2.521	9.05
2/23/09 13:35	2.524	9.05
2/23/09 13:40	2.522	9.05
2/23/09 13:45	2.52	9.05
2/23/09 13:50	2.521	9.05
2/23/09 13:55	2.521	9.05
2/23/09 14:00	2.525	9.05
2/23/09 14:05	2.517	9.05
2/23/09 14:10	2.521	9.05
2/23/09 14:15	2.522	9.05
2/23/09 14:20	2.521	9.05
2/23/09 14:25	2.519	9.05
2/23/09 14:30	2.519	9.05
2/23/09 14:35	2.517	9.05
2/23/09 14:40	2.519	9.05
2/23/09 14:45	2.52	9.05
2/23/09 14:50	2.518	9.05
2/23/09 14:55	2.52	9.05
2/23/09 15:00	2.518	9.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 15:05	2.52	9.05
2/23/09 15:10	2.519	9.05
2/23/09 15:15	2.52	9.05
2/23/09 15:20	2.52	9.05
2/23/09 15:25	2.515	9.05
2/23/09 15:30	2.52	9.05
2/23/09 15:35	2.518	9.05
2/23/09 15:40	2.52	9.05
2/23/09 15:45	2.524	9.05
2/23/09 15:50	2.52	9.05
2/23/09 15:55	2.521	9.05
2/23/09 16:00	2.519	9.05
2/23/09 16:05	2.519	9.05
2/23/09 16:10	2.52	9.05
2/23/09 16:15	2.519	9.05
2/23/09 16:20	2.519	9.05
2/23/09 16:25	2.518	9.05
2/23/09 16:30	2.517	9.05
2/23/09 16:35	2.517	9.05
2/23/09 16:40	2.517	9.05
2/23/09 16:45	2.52	9.05
2/23/09 16:50	2.516	9.05
2/23/09 16:55	2.512	9.05
2/23/09 17:00	2.514	9.05
2/23/09 17:05	2.515	9.05
2/23/09 17:10	2.517	9.05
2/23/09 17:15	2.52	9.05
2/23/09 17:20	2.515	9.05
2/23/09 17:25	2.515	9.05
2/23/09 17:30	2.514	9.05
2/23/09 17:35	2.516	9.05
2/23/09 17:40	2.517	9.05
2/23/09 17:45	2.513	9.05
2/23/09 17:50	2.521	9.05
2/23/09 17:55	2.517	9.05
2/23/09 18:00	2.516	9.05
2/23/09 18:05	2.514	9.05
2/23/09 18:10	2.514	9.05
2/23/09 18:15	2.514	9.05
2/23/09 18:20	2.512	9.05
2/23/09 18:25	2.511	9.05
2/23/09 18:30	2.511	9.05
2/23/09 18:35	2.508	9.05
2/23/09 18:40	2.515	9.05
2/23/09 18:45	2.51	9.05

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 18:50	2.511	9.05
2/23/09 18:55	2.512	9.05
2/23/09 19:00	2.509	9.05
2/23/09 19:05	2.513	9.05
2/23/09 19:10	2.512	9.05
2/23/09 19:15	2.51	9.05
2/23/09 19:20	2.51	9.05
2/23/09 19:25	2.512	9.05
2/23/09 19:30	2.509	9.05
2/23/09 19:35	2.509	9.05
2/23/09 19:40	2.51	9.05
2/23/09 19:45	2.51	9.05
2/23/09 19:50	2.515	9.05
2/23/09 19:55	2.51	9.05
2/23/09 20:00	2.51	8.75
2/23/09 20:05	2.51	8.75
2/23/09 20:10	2.509	8.75
2/23/09 20:15	2.511	8.75
2/23/09 20:20	2.51	8.75
2/23/09 20:25	2.511	8.75
2/23/09 20:30	2.512	8.75
2/23/09 20:35	2.51	8.75
2/23/09 20:40	2.509	8.75
2/23/09 20:45	2.509	8.75
2/23/09 20:50	2.508	8.75
2/23/09 20:55	2.509	8.75
2/23/09 21:00	2.509	8.75
2/23/09 21:05	2.507	8.75
2/23/09 21:10	2.51	8.75
2/23/09 21:15	2.508	8.75
2/23/09 21:20	2.508	8.75
2/23/09 21:25	2.508	8.75
2/23/09 21:30	2.506	8.75
2/23/09 21:35	2.512	8.75
2/23/09 21:40	2.505	8.75
2/23/09 21:45	2.504	8.75
2/23/09 21:50	2.505	8.75
2/23/09 21:55	2.507	8.75
2/23/09 22:00	2.505	8.75
2/23/09 22:05	2.504	8.75
2/23/09 22:10	2.507	8.75
2/23/09 22:15	2.508	8.75
2/23/09 22:20	2.503	8.75
2/23/09 22:25	2.508	8.75
2/23/09 22:30	2.505	8.75

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/23/09 22:35	2.506	8.75
2/23/09 22:40	2.505	8.75
2/23/09 22:45	2.505	8.75
2/23/09 22:50	2.506	8.75
2/23/09 22:55	2.507	8.75
2/23/09 23:00	2.505	8.75
2/23/09 23:05	2.505	8.75
2/23/09 23:10	2.507	8.75
2/23/09 23:15	2.504	-9.64
2/23/09 23:20	2.503	-9.64
2/23/09 23:25	2.504	-9.64
2/23/09 23:30	2.504	-9.64
2/23/09 23:35	2.504	-9.64
2/23/09 23:40	2.505	-9.64
2/23/09 23:45	2.503	-9.64
2/23/09 23:50	2.502	-9.64
2/23/09 23:55	2.505	-9.64
2/24/09 0:00	2.502	-9.64
2/24/09 0:05	2.504	-9.64
2/24/09 0:10	2.5	-9.64
2/24/09 0:15	2.503	-9.64
2/24/09 0:20	2.501	-9.64
2/24/09 0:25	2.501	-9.64
2/24/09 0:30	2.501	-9.64
2/24/09 0:35	2.5	11.98
2/24/09 0:40	2.502	11.99
2/24/09 0:45	2.5	11.02
2/24/09 0:50	2.502	11.02
2/24/09 0:55	2.5	11.02
2/24/09 1:00	2.501	11.02
2/24/09 1:05	2.498	10.73
2/24/09 1:10	2.498	10.73
2/24/09 1:15	2.499	10.73
2/24/09 1:20	2.497	10.73
2/24/09 1:25	2.499	10.73
2/24/09 1:30	2.499	10.73
2/24/09 1:35	2.497	10.73
2/24/09 1:40	2.498	10.73
2/24/09 1:45	2.498	12.41
2/24/09 1:50	2.5	12.41
2/24/09 1:55	2.498	12.41
2/24/09 2:00	2.497	12.41
2/24/09 2:05	2.498	12.41
2/24/09 2:10	2.499	12.41
2/24/09 2:15	2.497	12.41

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 2:20	2.498	12.41
2/24/09 2:25	2.496	12.41
2/24/09 2:30	2.498	12.41
2/24/09 2:35	2.496	9.72
2/24/09 2:40	2.496	10.09
2/24/09 2:45	2.496	10.09
2/24/09 2:50	2.497	10.09
2/24/09 2:55	2.496	10.09
2/24/09 3:00	2.497	10.09
2/24/09 3:05	2.497	13.92
2/24/09 3:10	2.496	13.92
2/24/09 3:15	2.495	11.04
2/24/09 3:20	2.494	11.04
2/24/09 3:25	2.496	11.04
2/24/09 3:30	2.495	11.04
2/24/09 3:35	2.496	12.23
2/24/09 3:40	2.494	12.23
2/24/09 3:45	2.494	10.81
2/24/09 3:50	2.495	10.81
2/24/09 3:55	2.499	14.12
2/24/09 4:00	2.494	13.67
2/24/09 4:05	2.492	13.67
2/24/09 4:10	2.495	13.67
2/24/09 4:15	2.497	13.67
2/24/09 4:20	2.494	13.66
2/24/09 4:25	2.497	13.66
2/24/09 4:30	2.495	13.66
2/24/09 4:35	2.495	13.51
2/24/09 4:40	2.495	13.51
2/24/09 4:45	2.495	13.51
2/24/09 4:50	2.496	15.27
2/24/09 4:55	2.499	13.63
2/24/09 5:00	2.495	13.63
2/24/09 5:05	2.495	13.63
2/24/09 5:10	2.494	13.63
2/24/09 5:15	2.494	14.1
2/24/09 5:20	2.496	14.1
2/24/09 5:25	2.494	14.1
2/24/09 5:30	2.495	14.1
2/24/09 5:35	2.494	14.1
2/24/09 5:40	2.496	14.1
2/24/09 5:45	2.494	14.1
2/24/09 5:50	2.495	14.1
2/24/09 5:55	2.495	14.1
2/24/09 6:00	2.495	14.1

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 6:05	2.495	14.1
2/24/09 6:10	2.495	14.1
2/24/09 6:15	2.495	14.1
2/24/09 6:20	2.495	14.1
2/24/09 6:25	2.492	14.1
2/24/09 6:30	2.496	14.1
2/24/09 6:35	2.495	14.1
2/24/09 6:40	2.495	9.89
2/24/09 6:45	2.493	13.91
2/24/09 6:50	2.495	13.91
2/24/09 6:55	2.494	13.71
2/24/09 7:00	2.495	13.71
2/24/09 7:05	2.494	13.71
2/24/09 7:10	2.495	13.71
2/24/09 7:15	2.494	13.71
2/24/09 7:20	2.493	13.71
2/24/09 7:25	2.493	13.9
2/24/09 7:30	2.492	13.9
2/24/09 7:35	2.492	13.58
2/24/09 7:40	2.494	13.58
2/24/09 7:45	2.493	14.39
2/24/09 7:50	2.493	14.39
2/24/09 7:55	2.493	14.39
2/24/09 8:00	2.493	14.39
2/24/09 8:05	2.494	14.39
2/24/09 8:10	2.494	14.39
2/24/09 8:15	2.495	14.39
2/24/09 8:20	2.493	14.39
2/24/09 8:25	2.494	10.12
2/24/09 8:30	2.493	12.98
2/24/09 8:35	2.494	12.98
2/24/09 8:40	2.494	12.98
2/24/09 8:45	2.493	12.98
2/24/09 8:50	2.494	12.98
2/24/09 8:55	2.494	12.98
2/24/09 9:00	2.493	12.98
2/24/09 9:05	2.493	12.98
2/24/09 9:10	2.495	13.57
2/24/09 9:15	2.493	13.57
2/24/09 9:20	2.495	13.57
2/24/09 9:25	2.494	13.57
2/24/09 9:30	2.493	13.57
2/24/09 9:35	2.494	13.57
2/24/09 9:40	2.494	13.57
2/24/09 9:45	2.494	13.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 9:50	2.495	13.57
2/24/09 9:55	2.492	13.57
2/24/09 10:00	2.493	9.87
2/24/09 10:05	2.491	9.87
2/24/09 10:10	2.492	9.87
2/24/09 10:15	2.495	9.87
2/24/09 10:20	2.491	9.87
2/24/09 10:25	2.491	9.87
2/24/09 10:30	2.492	9.87
2/24/09 10:35	2.493	9.87
2/24/09 10:40	2.492	9.87
2/24/09 10:45	2.493	9.87
2/24/09 10:50	2.492	9.87
2/24/09 10:55	2.493	9.87
2/24/09 11:00	2.493	9.87
2/24/09 11:05	2.491	9.87
2/24/09 11:10	2.492	9.87
2/24/09 11:15	2.492	9.87
2/24/09 11:20	2.492	9.87
2/24/09 11:25	2.493	9.87
2/24/09 11:30	2.492	9.87
2/24/09 11:35	2.492	9.87
2/24/09 11:40	2.494	9.87
2/24/09 11:45	2.491	9.87
2/24/09 11:50	2.493	9.87
2/24/09 11:55	2.488	9.87
2/24/09 12:00	2.492	9.87
2/24/09 12:05	2.492	9.87
2/24/09 12:10	2.492	9.87
2/24/09 12:15	2.493	9.87
2/24/09 12:20	2.493	9.87
2/24/09 12:25	2.493	9.87
2/24/09 12:30	2.497	9.87
2/24/09 12:35	2.494	9.87
2/24/09 12:40	2.495	9.87
2/24/09 12:45	2.496	9.87
2/24/09 12:50	2.499	9.87
2/24/09 12:55	2.497	9.87
2/24/09 13:00	2.497	9.87
2/24/09 13:05	2.499	9.87
2/24/09 13:10	2.499	9.87
2/24/09 13:15	2.504	9.87
2/24/09 13:20	2.5	9.87
2/24/09 13:25	2.5	9.87
2/24/09 13:30	2.501	9.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 13:35	2.501	9.87
2/24/09 13:40	2.502	9.87
2/24/09 13:45	2.5	9.87
2/24/09 13:50	2.502	9.87
2/24/09 13:55	2.502	9.87
2/24/09 14:00	2.504	9.87
2/24/09 14:05	2.504	9.87
2/24/09 14:10	2.504	9.87
2/24/09 14:15	2.505	9.87
2/24/09 14:20	2.506	9.87
2/24/09 14:25	2.506	9.87
2/24/09 14:30	2.509	9.87
2/24/09 14:35	2.508	9.87
2/24/09 14:40	2.508	14.46
2/24/09 14:45	2.508	12.16
2/24/09 14:50	2.506	12.16
2/24/09 14:55	2.508	12.16
2/24/09 15:00	2.509	12.16
2/24/09 15:05	2.509	12.49
2/24/09 15:10	2.511	11.27
2/24/09 15:15	2.51	12.52
2/24/09 15:20	2.511	12.55
2/24/09 15:25	2.511	12.55
2/24/09 15:30	2.51	12.13
2/24/09 15:35	2.513	12.13
2/24/09 15:40	2.51	12.13
2/24/09 15:45	2.508	10.1
2/24/09 15:50	2.509	13.05
2/24/09 15:55	2.508	13.05
2/24/09 16:00	2.507	13.05
2/24/09 16:05	2.508	13.66
2/24/09 16:10	2.507	13.66
2/24/09 16:15	2.507	13.35
2/24/09 16:20	2.507	10.69
2/24/09 16:25	2.507	10.69
2/24/09 16:30	2.506	13.14
2/24/09 16:35	2.506	13.14
2/24/09 16:40	2.507	13.14
2/24/09 16:45	2.506	13.14
2/24/09 16:50	2.504	13.14
2/24/09 16:55	2.505	10.39
2/24/09 17:00	2.504	12.06
2/24/09 17:05	2.505	12.52
2/24/09 17:10	2.503	14.5
2/24/09 17:15	2.504	12.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 17:20	2.501	12.52
2/24/09 17:25	2.502	12.62
2/24/09 17:30	2.501	10.37
2/24/09 17:35	2.502	10.37
2/24/09 17:40	2.501	13.45
2/24/09 17:45	2.501	13.4
2/24/09 17:50	2.499	11.14
2/24/09 17:55	2.5	11.14
2/24/09 18:00	2.499	13.59
2/24/09 18:05	2.5	13.59
2/24/09 18:10	2.498	13.49
2/24/09 18:15	2.499	13.49
2/24/09 18:20	2.499	13.55
2/24/09 18:25	2.499	12.33
2/24/09 18:30	2.499	12.33
2/24/09 18:35	2.5	12.33
2/24/09 18:40	2.5	14.63
2/24/09 18:45	2.5	12.62
2/24/09 18:50	2.499	12.62
2/24/09 18:55	2.499	12.62
2/24/09 19:00	2.499	12.62
2/24/09 19:05	2.499	12.62
2/24/09 19:10	2.499	12.62
2/24/09 19:15	2.499	12.62
2/24/09 19:20	2.499	12.62
2/24/09 19:25	2.499	12.62
2/24/09 19:30	2.498	12.62
2/24/09 19:35	2.498	12.62
2/24/09 19:40	2.498	12.62
2/24/09 19:45	2.497	12.62
2/24/09 19:50	2.497	12.62
2/24/09 19:55	2.497	12.62
2/24/09 20:00	2.497	12.62
2/24/09 20:05	2.497	12.62
2/24/09 20:10	2.497	12.62
2/24/09 20:15	2.497	12.62
2/24/09 20:20	2.497	12.62
2/24/09 20:25	2.498	12.62
2/24/09 20:30	2.497	12.62
2/24/09 20:35	2.497	12.62
2/24/09 20:40	2.497	12.62
2/24/09 20:45	2.497	12.62
2/24/09 20:50	2.496	12.62
2/24/09 20:55	2.497	12.62
2/24/09 21:00	2.495	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/24/09 21:05	2.497	12.62
2/24/09 21:10	2.497	12.62
2/24/09 21:15	2.496	12.62
2/24/09 21:20	2.495	12.62
2/24/09 21:25	2.496	12.62
2/24/09 21:30	2.496	12.62
2/24/09 21:35	2.496	12.62
2/24/09 21:40	2.496	12.62
2/24/09 21:45	2.496	12.62
2/24/09 21:50	2.496	12.62
2/24/09 21:55	2.496	12.62
2/24/09 22:00	2.496	12.62
2/24/09 22:05	2.496	12.62
2/24/09 22:10	2.495	12.62
2/24/09 22:15	2.494	12.62
2/24/09 22:20	2.495	12.62
2/24/09 22:25	2.496	12.62
2/24/09 22:30	2.496	12.62
2/24/09 22:35	2.496	12.62
2/24/09 22:40	2.495	12.62
2/24/09 22:45	2.496	12.62
2/24/09 22:50	2.495	12.62
2/24/09 22:55	2.495	12.62
2/24/09 23:00	2.495	12.62
2/24/09 23:05	2.495	12.62
2/24/09 23:10	2.495	12.62
2/24/09 23:15	2.495	12.62
2/24/09 23:20	2.495	12.62
2/24/09 23:25	2.496	12.62
2/24/09 23:30	2.495	12.62
2/24/09 23:35	2.495	12.62
2/24/09 23:40	2.495	12.62
2/24/09 23:45	2.495	12.62
2/24/09 23:50	2.495	12.62
2/24/09 23:55	2.495	12.62
2/25/09 0:00	2.495	12.62
2/25/09 0:05	2.495	12.62
2/25/09 0:10	2.495	12.62
2/25/09 0:15	2.495	12.62
2/25/09 0:20	2.494	12.62
2/25/09 0:25	2.495	12.62
2/25/09 0:30	2.495	12.62
2/25/09 0:35	2.495	12.62
2/25/09 0:40	2.495	12.62
2/25/09 0:45	2.494	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 0:50	2.494	12.62
2/25/09 0:55	2.494	12.62
2/25/09 1:00	2.494	12.62
2/25/09 1:05	2.494	12.62
2/25/09 1:10	2.493	12.62
2/25/09 1:15	2.494	12.62
2/25/09 1:20	2.494	12.62
2/25/09 1:25	2.494	12.62
2/25/09 1:30	2.494	12.62
2/25/09 1:35	2.494	12.62
2/25/09 1:40	2.493	12.62
2/25/09 1:45	2.493	12.62
2/25/09 1:50	2.494	12.62
2/25/09 1:55	2.494	12.62
2/25/09 2:00	2.493	12.62
2/25/09 2:05	2.493	12.62
2/25/09 2:10	2.493	12.62
2/25/09 2:15	2.493	12.62
2/25/09 2:20	2.493	12.62
2/25/09 2:25	2.492	12.62
2/25/09 2:30	2.493	12.62
2/25/09 2:35	2.493	12.62
2/25/09 2:40	2.493	12.62
2/25/09 2:45	2.492	12.62
2/25/09 2:50	2.492	12.62
2/25/09 2:55	2.492	12.62
2/25/09 3:00	2.493	12.62
2/25/09 3:05	2.492	12.62
2/25/09 3:10	2.492	12.62
2/25/09 3:15	2.492	12.62
2/25/09 3:20	2.492	12.62
2/25/09 3:25	2.492	12.62
2/25/09 3:30	2.492	12.62
2/25/09 3:35	2.492	12.62
2/25/09 3:40	2.492	12.62
2/25/09 3:45	2.492	12.62
2/25/09 3:50	2.492	12.62
2/25/09 3:55	2.492	12.62
2/25/09 4:00	2.492	12.62
2/25/09 4:05	2.492	12.62
2/25/09 4:10	2.491	12.62
2/25/09 4:15	2.491	12.62
2/25/09 4:20	2.491	12.62
2/25/09 4:25	2.491	12.62
2/25/09 4:30	2.491	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 4:35	2.491	12.62
2/25/09 4:40	2.491	12.62
2/25/09 4:45	2.491	12.62
2/25/09 4:50	2.492	12.62
2/25/09 4:55	2.492	12.62
2/25/09 5:00	2.491	12.62
2/25/09 5:05	2.492	12.62
2/25/09 5:10	2.492	12.62
2/25/09 5:15	2.492	12.62
2/25/09 5:20	2.492	12.62
2/25/09 5:25	2.491	12.62
2/25/09 5:30	2.492	12.62
2/25/09 5:35	2.491	12.62
2/25/09 5:40	2.492	12.62
2/25/09 5:45	2.491	12.62
2/25/09 5:50	2.491	12.62
2/25/09 5:55	2.491	12.62
2/25/09 6:00	2.492	12.62
2/25/09 6:05	2.492	12.62
2/25/09 6:10	2.491	12.62
2/25/09 6:15	2.492	12.62
2/25/09 6:20	2.492	12.62
2/25/09 6:25	2.492	12.62
2/25/09 6:30	2.492	12.62
2/25/09 6:35	2.492	12.62
2/25/09 6:40	2.492	12.62
2/25/09 6:45	2.492	12.62
2/25/09 6:50	2.492	12.62
2/25/09 6:55	2.492	12.62
2/25/09 7:00	2.492	12.62
2/25/09 7:05	2.492	12.62
2/25/09 7:10	2.492	12.62
2/25/09 7:15	2.492	12.62
2/25/09 7:20	2.492	12.62
2/25/09 7:25	2.492	12.62
2/25/09 7:30	2.492	12.62
2/25/09 7:35	2.492	12.62
2/25/09 7:40	2.492	12.62
2/25/09 7:45	2.491	12.62
2/25/09 7:50	2.492	12.62
2/25/09 7:55	2.491	12.62
2/25/09 8:00	2.492	12.62
2/25/09 8:05	2.492	12.62
2/25/09 8:10	2.492	12.62
2/25/09 8:15	2.492	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 8:20	2.491	12.62
2/25/09 8:25	2.492	12.62
2/25/09 8:30	2.492	12.62
2/25/09 8:35	2.492	12.62
2/25/09 8:40	2.492	12.62
2/25/09 8:45	2.492	12.62
2/25/09 8:50	2.492	12.62
2/25/09 8:55	2.492	12.62
2/25/09 9:00	2.492	12.62
2/25/09 9:05	2.492	12.62
2/25/09 9:10	2.492	12.62
2/25/09 9:15	2.491	12.62
2/25/09 9:20	2.491	12.62
2/25/09 9:25	2.491	12.62
2/25/09 9:30	2.491	12.62
2/25/09 9:35	2.491	12.62
2/25/09 9:40	2.491	12.62
2/25/09 9:45	2.49	12.62
2/25/09 9:50	2.49	12.62
2/25/09 9:55	2.49	12.62
2/25/09 10:00	2.49	12.62
2/25/09 10:05	2.49	12.62
2/25/09 10:10	2.49	12.62
2/25/09 10:15	2.49	12.62
2/25/09 10:20	2.49	12.62
2/25/09 10:25	2.49	12.62
2/25/09 10:30	2.489	12.62
2/25/09 10:35	2.49	12.62
2/25/09 10:40	2.49	12.62
2/25/09 10:45	2.49	12.62
2/25/09 10:50	2.489	12.62
2/25/09 10:55	2.489	12.62
2/25/09 11:00	2.49	12.62
2/25/09 11:05	2.489	12.62
2/25/09 11:10	2.491	12.62
2/25/09 11:15	2.491	12.62
2/25/09 11:20	2.491	12.62
2/25/09 11:25	2.491	12.62
2/25/09 11:30	2.492	12.62
2/25/09 11:35	2.492	12.62
2/25/09 11:40	2.492	12.62
2/25/09 11:45	2.492	12.62
2/25/09 11:50	2.492	12.62
2/25/09 11:55	2.494	12.62
2/25/09 12:00	2.494	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 12:05	2.495	12.62
2/25/09 12:10	2.495	12.62
2/25/09 12:15	2.496	12.62
2/25/09 12:20	2.496	12.62
2/25/09 12:25	2.497	12.62
2/25/09 12:30	2.498	12.62
2/25/09 12:35	2.499	12.62
2/25/09 12:40	2.5	12.62
2/25/09 12:45	2.501	12.62
2/25/09 12:50	2.502	12.62
2/25/09 12:55	2.503	12.62
2/25/09 13:00	2.504	12.62
2/25/09 13:05	2.505	12.62
2/25/09 13:10	2.506	12.62
2/25/09 13:15	2.507	12.62
2/25/09 13:20	2.51	12.62
2/25/09 13:25	2.513	12.62
2/25/09 13:30	2.514	12.62
2/25/09 13:35	2.515	12.62
2/25/09 13:40	2.516	12.62
2/25/09 13:45	2.516	12.62
2/25/09 13:50	2.515	12.62
2/25/09 13:55	2.516	12.62
2/25/09 14:00	2.517	12.62
2/25/09 14:05	2.517	12.62
2/25/09 14:10	2.517	12.62
2/25/09 14:15	2.518	12.62
2/25/09 14:20	2.518	12.62
2/25/09 14:25	2.519	12.62
2/25/09 14:30	2.518	12.62
2/25/09 14:35	2.517	12.62
2/25/09 14:40	2.516	12.62
2/25/09 14:45	2.515	12.62
2/25/09 14:50	2.515	12.62
2/25/09 14:55	2.515	12.62
2/25/09 15:00	2.515	12.62
2/25/09 15:05	2.514	12.62
2/25/09 15:10	2.514	12.62
2/25/09 15:15	2.514	12.62
2/25/09 15:20	2.513	12.62
2/25/09 15:25	2.514	12.62
2/25/09 15:30	2.514	12.62
2/25/09 15:35	2.515	12.62
2/25/09 15:40	2.514	12.62
2/25/09 15:45	2.514	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 15:50	2.515	12.62
2/25/09 15:55	2.516	12.62
2/25/09 16:00	2.517	12.62
2/25/09 16:05	2.518	12.62
2/25/09 16:10	2.518	12.62
2/25/09 16:15	2.518	12.62
2/25/09 16:20	2.518	12.62
2/25/09 16:25	2.517	12.62
2/25/09 16:30	2.516	12.62
2/25/09 16:35	2.517	12.62
2/25/09 16:40	2.515	12.62
2/25/09 16:45	2.515	12.62
2/25/09 16:50	2.514	12.62
2/25/09 16:55	2.513	12.62
2/25/09 17:00	2.513	12.62
2/25/09 17:05	2.511	12.62
2/25/09 17:10	2.51	12.62
2/25/09 17:15	2.51	12.62
2/25/09 17:20	2.509	12.62
2/25/09 17:25	2.508	12.62
2/25/09 17:30	2.508	12.62
2/25/09 17:35	2.508	12.62
2/25/09 17:40	2.507	12.62
2/25/09 17:45	2.506	12.62
2/25/09 17:50	2.506	12.62
2/25/09 17:55	2.505	12.62
2/25/09 18:00	2.504	12.62
2/25/09 18:05	2.503	12.62
2/25/09 18:10	2.502	12.62
2/25/09 18:15	2.502	12.62
2/25/09 18:20	2.501	12.62
2/25/09 18:25	2.5	12.62
2/25/09 18:30	2.5	12.62
2/25/09 18:35	2.499	12.62
2/25/09 18:40	2.499	12.62
2/25/09 18:45	2.498	12.62
2/25/09 18:50	2.498	12.62
2/25/09 18:55	2.498	12.62
2/25/09 19:00	2.498	12.62
2/25/09 19:05	2.497	12.62
2/25/09 19:10	2.497	12.62
2/25/09 19:15	2.496	12.62
2/25/09 19:20	2.496	12.62
2/25/09 19:25	2.496	12.62
2/25/09 19:30	2.495	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 19:35	2.495	12.62
2/25/09 19:40	2.495	12.62
2/25/09 19:45	2.494	12.62
2/25/09 19:50	2.494	12.62
2/25/09 19:55	2.494	12.62
2/25/09 20:00	2.493	12.62
2/25/09 20:05	2.493	12.62
2/25/09 20:10	2.492	12.62
2/25/09 20:15	2.492	12.62
2/25/09 20:20	2.492	12.62
2/25/09 20:25	2.492	12.62
2/25/09 20:30	2.491	12.62
2/25/09 20:35	2.491	12.62
2/25/09 20:40	2.491	12.62
2/25/09 20:45	2.491	12.62
2/25/09 20:50	2.49	12.62
2/25/09 20:55	2.491	12.62
2/25/09 21:00	2.49	12.62
2/25/09 21:05	2.49	12.62
2/25/09 21:10	2.49	12.62
2/25/09 21:15	2.49	12.62
2/25/09 21:20	2.489	12.62
2/25/09 21:25	2.489	12.62
2/25/09 21:30	2.488	12.62
2/25/09 21:35	2.488	12.62
2/25/09 21:40	2.488	12.62
2/25/09 21:45	2.488	12.62
2/25/09 21:50	2.487	12.62
2/25/09 21:55	2.487	12.62
2/25/09 22:00	2.487	12.62
2/25/09 22:05	2.487	12.62
2/25/09 22:10	2.486	12.62
2/25/09 22:15	2.486	12.62
2/25/09 22:20	2.486	12.62
2/25/09 22:25	2.485	12.62
2/25/09 22:30	2.485	12.62
2/25/09 22:35	2.485	12.62
2/25/09 22:40	2.485	12.62
2/25/09 22:45	2.484	12.62
2/25/09 22:50	2.484	12.62
2/25/09 22:55	2.484	12.62
2/25/09 23:00	2.484	12.62
2/25/09 23:05	2.483	12.62
2/25/09 23:10	2.483	12.62
2/25/09 23:15	2.484	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/25/09 23:20	2.483	12.62
2/25/09 23:25	2.483	12.62
2/25/09 23:30	2.483	12.62
2/25/09 23:35	2.483	12.62
2/25/09 23:40	2.483	12.62
2/25/09 23:45	2.483	12.62
2/25/09 23:50	2.482	12.62
2/25/09 23:55	2.483	12.62
2/26/09 0:00	2.482	12.62
2/26/09 0:05	2.483	12.62
2/26/09 0:10	2.482	12.62
2/26/09 0:15	2.482	12.62
2/26/09 0:20	2.482	12.62
2/26/09 0:25	2.482	12.62
2/26/09 0:30	2.481	12.62
2/26/09 0:35	2.481	12.62
2/26/09 0:40	2.481	12.62
2/26/09 0:45	2.481	12.62
2/26/09 0:50	2.481	12.62
2/26/09 0:55	2.481	12.62
2/26/09 1:00	2.481	12.62
2/26/09 1:05	2.48	12.62
2/26/09 1:10	2.481	12.62
2/26/09 1:15	2.48	12.62
2/26/09 1:20	2.48	12.62
2/26/09 1:25	2.479	12.62
2/26/09 1:30	2.479	12.62
2/26/09 1:35	2.479	12.62
2/26/09 1:40	2.479	12.62
2/26/09 1:45	2.479	12.62
2/26/09 1:50	2.479	12.62
2/26/09 1:55	2.478	12.62
2/26/09 2:00	2.479	12.62
2/26/09 2:05	2.478	12.62
2/26/09 2:10	2.478	12.62
2/26/09 2:15	2.477	12.62
2/26/09 2:20	2.478	12.62
2/26/09 2:25	2.477	12.62
2/26/09 2:30	2.477	12.62
2/26/09 2:35	2.477	12.62
2/26/09 2:40	2.477	12.62
2/26/09 2:45	2.477	12.62
2/26/09 2:50	2.476	12.62
2/26/09 2:55	2.476	12.62
2/26/09 3:00	2.476	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 3:05	2.476	12.62
2/26/09 3:10	2.475	12.62
2/26/09 3:15	2.475	12.62
2/26/09 3:20	2.475	12.62
2/26/09 3:25	2.475	12.62
2/26/09 3:30	2.475	12.62
2/26/09 3:35	2.475	12.62
2/26/09 3:40	2.475	12.62
2/26/09 3:45	2.475	12.62
2/26/09 3:50	2.475	12.62
2/26/09 3:55	2.474	12.62
2/26/09 4:00	2.474	12.62
2/26/09 4:05	2.474	12.62
2/26/09 4:10	2.474	12.62
2/26/09 4:15	2.474	12.62
2/26/09 4:20	2.474	12.62
2/26/09 4:25	2.473	12.62
2/26/09 4:30	2.474	12.62
2/26/09 4:35	2.473	12.62
2/26/09 4:40	2.473	12.62
2/26/09 4:45	2.473	12.62
2/26/09 4:50	2.472	12.62
2/26/09 4:55	2.472	12.62
2/26/09 5:00	2.472	12.62
2/26/09 5:05	2.472	12.62
2/26/09 5:10	2.472	12.62
2/26/09 5:15	2.472	12.62
2/26/09 5:20	2.472	12.62
2/26/09 5:25	2.472	12.62
2/26/09 5:30	2.472	12.62
2/26/09 5:35	2.472	12.62
2/26/09 5:40	2.472	12.62
2/26/09 5:45	2.471	12.62
2/26/09 5:50	2.471	12.62
2/26/09 5:55	2.471	12.62
2/26/09 6:00	2.471	12.62
2/26/09 6:05	2.471	12.62
2/26/09 6:10	2.471	12.62
2/26/09 6:15	2.471	12.62
2/26/09 6:20	2.471	12.62
2/26/09 6:25	2.47	12.62
2/26/09 6:30	2.47	12.62
2/26/09 6:35	2.471	12.62
2/26/09 6:40	2.471	12.62
2/26/09 6:45	2.471	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 6:50	2.47	12.62
2/26/09 6:55	2.47	12.62
2/26/09 7:00	2.471	12.62
2/26/09 7:05	2.47	12.62
2/26/09 7:10	2.47	12.62
2/26/09 7:15	2.47	12.62
2/26/09 7:20	2.47	12.62
2/26/09 7:25	2.47	12.62
2/26/09 7:30	2.469	12.62
2/26/09 7:35	2.47	12.62
2/26/09 7:40	2.469	12.62
2/26/09 7:45	2.469	12.62
2/26/09 7:50	2.469	12.62
2/26/09 7:55	2.469	12.62
2/26/09 8:00	2.469	12.62
2/26/09 8:05	2.469	12.62
2/26/09 8:10	2.469	12.62
2/26/09 8:15	2.469	12.62
2/26/09 8:20	2.468	12.62
2/26/09 8:25	2.469	12.62
2/26/09 8:30	2.468	12.62
2/26/09 8:35	2.468	12.62
2/26/09 8:40	2.468	12.62
2/26/09 8:45	2.468	12.62
2/26/09 8:50	2.468	12.62
2/26/09 8:55	2.467	12.62
2/26/09 9:00	2.467	12.62
2/26/09 9:05	2.467	12.62
2/26/09 9:10	2.467	12.62
2/26/09 9:15	2.467	12.62
2/26/09 9:20	2.466	12.62
2/26/09 9:25	2.467	12.62
2/26/09 9:30	2.467	12.62
2/26/09 9:35	2.466	12.62
2/26/09 9:40	2.466	12.62
2/26/09 9:45	2.466	12.62
2/26/09 9:50	2.466	12.62
2/26/09 9:55	2.466	12.62
2/26/09 10:00	2.467	12.62
2/26/09 10:05	2.467	12.62
2/26/09 10:10	2.467	12.62
2/26/09 10:15	2.468	12.62
2/26/09 10:20	2.469	12.62
2/26/09 10:25	2.471	12.62
2/26/09 10:30	2.473	12.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 10:35	2.475	12.62
2/26/09 10:40	2.477	12.62
2/26/09 10:45	2.477	12.62
2/26/09 10:50	2.478	12.62
2/26/09 10:55	2.479	12.62
2/26/09 11:00	2.48	12.62
2/26/09 11:05	2.479	12.62
2/26/09 11:10	2.48	12.62
2/26/09 11:15	2.48	12.62
2/26/09 11:20	2.481	12.62
2/26/09 11:25	2.48	12.62
2/26/09 11:30	2.48	12.62
2/26/09 11:35	2.48	12.62
2/26/09 11:40	2.479	12.62
2/26/09 11:45	2.479	12.62
2/26/09 11:50	2.479	12.62
2/26/09 11:55	2.479	12.62
2/26/09 12:00	2.479	12.62
2/26/09 12:05	2.479	12.62
2/26/09 12:10	2.479	12.62
2/26/09 12:15	2.479	12.62
2/26/09 12:20	2.479	12.62
2/26/09 12:25	2.481	12.62
2/26/09 12:30	2.481	12.62
2/26/09 12:35	2.481	12.62
2/26/09 12:40	2.483	12.62
2/26/09 12:45	2.483	12.62
2/26/09 12:50	2.483	12.62
2/26/09 12:55	2.483	12.62
2/26/09 13:00	2.483	12.62
2/26/09 13:05	2.482	12.62
2/26/09 13:10	2.482	12.62
2/26/09 13:15	2.483	12.62
2/26/09 13:20	2.482	12.62
2/26/09 13:25	2.482	12.62
2/26/09 13:30	2.482	12.62
2/26/09 13:35	2.482	12.62
2/26/09 13:40	2.482	12.62
2/26/09 13:45	2.483	12.62
2/26/09 13:50	2.484	12.62
2/26/09 13:55	2.485	12.62
2/26/09 14:00	2.485	11.46
2/26/09 14:05	2.485	11.46
2/26/09 14:10	2.485	14.46
2/26/09 14:15	2.485	13.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 14:20	2.485	13.13
2/26/09 14:25	2.485	14.05
2/26/09 14:30	2.487	12.32
2/26/09 14:35	2.49	14.63
2/26/09 14:40	2.49	12.56
2/26/09 14:45	2.49	13.35
2/26/09 14:50	2.489	13.35
2/26/09 14:55	2.489	13.79
2/26/09 15:00	2.487	13.79
2/26/09 15:05	2.486	13.18
2/26/09 15:10	2.484	13.18
2/26/09 15:15	2.483	13.18
2/26/09 15:20	2.482	13.92
2/26/09 15:25	2.483	11.66
2/26/09 15:30	2.482	14.27
2/26/09 15:35	2.482	14.27
2/26/09 15:40	2.482	12.07
2/26/09 15:45	2.482	12.07
2/26/09 15:50	2.483	13.95
2/26/09 15:55	2.484	10.42
2/26/09 16:00	2.485	13.4
2/26/09 16:05	2.486	13.4
2/26/09 16:10	2.486	13.4
2/26/09 16:15	2.485	13.4
2/26/09 16:20	2.485	13.4
2/26/09 16:25	2.485	13.4
2/26/09 16:30	2.485	13.4
2/26/09 16:35	2.485	13.4
2/26/09 16:40	2.486	13.4
2/26/09 16:45	2.486	13.4
2/26/09 16:50	2.485	13.4
2/26/09 16:55	2.486	13.4
2/26/09 17:00	2.485	13.4
2/26/09 17:05	2.485	13.4
2/26/09 17:10	2.484	13.4
2/26/09 17:15	2.485	13.4
2/26/09 17:20	2.484	13.4
2/26/09 17:25	2.485	13.4
2/26/09 17:30	2.484	13.4
2/26/09 17:35	2.483	13.4
2/26/09 17:40	2.483	13.4
2/26/09 17:45	2.484	13.4
2/26/09 17:50	2.482	13.4
2/26/09 17:55	2.482	13.52
2/26/09 18:00	2.482	13.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 18:05	2.481	13.52
2/26/09 18:10	2.481	13.52
2/26/09 18:15	2.481	13.52
2/26/09 18:20	2.48	13.52
2/26/09 18:25	2.48	14.88
2/26/09 18:30	2.479	14.88
2/26/09 18:35	2.479	14.88
2/26/09 18:40	2.478	14.88
2/26/09 18:45	2.477	14.88
2/26/09 18:50	2.477	14.88
2/26/09 18:55	2.477	14.88
2/26/09 19:00	2.476	14.88
2/26/09 19:05	2.476	8.41
2/26/09 19:10	2.476	8.41
2/26/09 19:15	2.476	8.41
2/26/09 19:20	2.476	8.41
2/26/09 19:25	2.476	8.41
2/26/09 19:30	2.476	8.41
2/26/09 19:35	2.476	8.41
2/26/09 19:40	2.475	8.41
2/26/09 19:45	2.475	8.41
2/26/09 19:50	2.475	8.41
2/26/09 19:55	2.475	8.41
2/26/09 20:00	2.475	8.41
2/26/09 20:05	2.475	8.41
2/26/09 20:10	2.475	8.41
2/26/09 20:15	2.475	8.41
2/26/09 20:20	2.475	8.41
2/26/09 20:25	2.475	8.41
2/26/09 20:30	2.475	8.41
2/26/09 20:35	2.474	8.41
2/26/09 20:40	2.474	8.41
2/26/09 20:45	2.474	8.41
2/26/09 20:50	2.474	8.41
2/26/09 20:55	2.474	8.41
2/26/09 21:00	2.473	8.41
2/26/09 21:05	2.473	8.41
2/26/09 21:10	2.473	8.41
2/26/09 21:15	2.473	8.41
2/26/09 21:20	2.472	8.41
2/26/09 21:25	2.473	8.41
2/26/09 21:30	2.472	8.41
2/26/09 21:35	2.472	8.41
2/26/09 21:40	2.472	8.41
2/26/09 21:45	2.472	8.41

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/26/09 21:50	2.472	8.41
2/26/09 21:55	2.471	8.41
2/26/09 22:00	2.471	8.41
2/26/09 22:05	2.471	8.41
2/26/09 22:10	2.471	8.41
2/26/09 22:15	2.471	8.41
2/26/09 22:20	2.471	8.41
2/26/09 22:25	2.471	8.41
2/26/09 22:30	2.47	8.41
2/26/09 22:35	2.47	8.41
2/26/09 22:40	2.47	8.41
2/26/09 22:45	2.47	8.41
2/26/09 22:50	2.47	8.41
2/26/09 22:55	2.47	8.41
2/26/09 23:00	2.47	8.41
2/26/09 23:05	2.469	8.41
2/26/09 23:10	2.469	8.41
2/26/09 23:15	2.47	8.41
2/26/09 23:20	2.469	8.41
2/26/09 23:25	2.469	8.41
2/26/09 23:30	2.469	8.41
2/26/09 23:35	2.468	8.41
2/26/09 23:40	2.468	8.41
2/26/09 23:45	2.468	8.41
2/26/09 23:50	2.467	8.41
2/26/09 23:55	2.467	8.41
2/27/09 0:00	2.468	8.41
2/27/09 0:05	2.467	8.41
2/27/09 0:10	2.467	8.41
2/27/09 0:15	2.466	8.41
2/27/09 0:20	2.466	8.41
2/27/09 0:25	2.466	8.41
2/27/09 0:30	2.466	8.41
2/27/09 0:35	2.466	8.41
2/27/09 0:40	2.465	8.41
2/27/09 0:45	2.465	8.41
2/27/09 0:50	2.465	8.41
2/27/09 0:55	2.465	8.41
2/27/09 1:00	2.465	8.41
2/27/09 1:05	2.464	8.41
2/27/09 1:10	2.465	8.41
2/27/09 1:15	2.464	8.41
2/27/09 1:20	2.464	8.41
2/27/09 1:25	2.463	8.41
2/27/09 1:30	2.463	8.41

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 1:35	2.463	8.41
2/27/09 1:40	2.463	8.41
2/27/09 1:45	2.463	8.41
2/27/09 1:50	2.463	8.41
2/27/09 1:55	2.462	8.41
2/27/09 2:00	2.463	8.41
2/27/09 2:05	2.462	8.41
2/27/09 2:10	2.463	8.41
2/27/09 2:15	2.462	8.41
2/27/09 2:20	2.462	8.41
2/27/09 2:25	2.462	8.41
2/27/09 2:30	2.462	8.41
2/27/09 2:35	2.462	8.41
2/27/09 2:40	2.462	8.41
2/27/09 2:45	2.462	8.41
2/27/09 2:50	2.462	8.41
2/27/09 2:55	2.462	8.41
2/27/09 3:00	2.462	8.41
2/27/09 3:05	2.462	8.41
2/27/09 3:10	2.462	8.41
2/27/09 3:15	2.462	8.41
2/27/09 3:20	2.462	8.41
2/27/09 3:25	2.462	8.41
2/27/09 3:30	2.462	8.41
2/27/09 3:35	2.462	8.41
2/27/09 3:40	2.462	8.41
2/27/09 3:45	2.462	8.41
2/27/09 3:50	2.462	8.41
2/27/09 3:55	2.462	8.41
2/27/09 4:00	2.462	8.41
2/27/09 4:05	2.462	8.41
2/27/09 4:10	2.462	-13.64
2/27/09 4:15	2.462	-13.64
2/27/09 4:20	2.462	-13.64
2/27/09 4:25	2.462	-13.64
2/27/09 4:30	2.461	-13.64
2/27/09 4:35	2.461	-13.64
2/27/09 4:40	2.461	-13.64
2/27/09 4:45	2.461	-13.64
2/27/09 4:50	2.461	-13.64
2/27/09 4:55	2.461	-13.64
2/27/09 5:00	2.461	-13.64
2/27/09 5:05	2.461	-13.64
2/27/09 5:10	2.461	-13.64
2/27/09 5:15	2.46	-13.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 5:20	2.46	-13.64
2/27/09 5:25	2.46	-13.64
2/27/09 5:30	2.46	-13.64
2/27/09 5:35	2.46	-13.64
2/27/09 5:40	2.46	-13.64
2/27/09 5:45	2.46	-13.64
2/27/09 5:50	2.46	-13.64
2/27/09 5:55	2.46	-13.64
2/27/09 6:00	2.461	-13.64
2/27/09 6:05	2.46	-13.64
2/27/09 6:10	2.46	-13.64
2/27/09 6:15	2.459	-13.64
2/27/09 6:20	2.459	-13.64
2/27/09 6:25	2.459	-13.64
2/27/09 6:30	2.459	-13.64
2/27/09 6:35	2.459	-13.64
2/27/09 6:40	2.459	-13.64
2/27/09 6:45	2.459	-13.64
2/27/09 6:50	2.459	-13.64
2/27/09 6:55	2.459	-13.64
2/27/09 7:00	2.458	-13.64
2/27/09 7:05	2.458	-13.64
2/27/09 7:10	2.458	-13.64
2/27/09 7:15	2.458	-13.64
2/27/09 7:20	2.457	-13.64
2/27/09 7:25	2.457	-13.64
2/27/09 7:30	2.457	-13.64
2/27/09 7:35	2.456	-13.64
2/27/09 7:40	2.456	-13.64
2/27/09 7:45	2.455	-13.64
2/27/09 7:50	2.456	-13.64
2/27/09 7:55	2.455	-13.64
2/27/09 8:00	2.455	-13.64
2/27/09 8:05	2.456	-13.64
2/27/09 8:10	2.454	-13.64
2/27/09 8:15	2.455	-13.64
2/27/09 8:20	2.455	-13.64
2/27/09 8:25	2.455	-13.64
2/27/09 8:30	2.455	-13.64
2/27/09 8:35	2.455	-13.64
2/27/09 8:40	2.455	-13.64
2/27/09 8:45	2.456	-13.64
2/27/09 8:50	2.455	-13.64
2/27/09 8:55	2.455	-13.64
2/27/09 9:00	2.455	-13.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 9:05	2.455	-13.64
2/27/09 9:10	2.455	-13.64
2/27/09 9:15	2.455	-13.64
2/27/09 9:20	2.455	-13.64
2/27/09 9:25	2.454	-13.64
2/27/09 9:30	2.454	-13.64
2/27/09 9:35	2.454	-13.64
2/27/09 9:40	2.454	-13.64
2/27/09 9:45	2.454	-13.64
2/27/09 9:50	2.453	-13.64
2/27/09 9:55	2.454	-13.64
2/27/09 10:00	2.453	-13.64
2/27/09 10:05	2.454	-13.64
2/27/09 10:10	2.454	-13.64
2/27/09 10:15	2.453	-13.64
2/27/09 10:20	2.454	-13.64
2/27/09 10:25	2.453	-13.64
2/27/09 10:30	2.453	-13.64
2/27/09 10:35	2.453	-13.64
2/27/09 10:40	2.452	-13.64
2/27/09 10:45	2.453	-13.64
2/27/09 10:50	2.453	-13.64
2/27/09 10:55	2.452	-13.64
2/27/09 11:00	2.452	-13.64
2/27/09 11:05	2.452	-13.64
2/27/09 11:10	2.453	-13.64
2/27/09 11:15	2.452	-13.64
2/27/09 11:20	2.453	-13.64
2/27/09 11:25	2.453	-13.64
2/27/09 11:30	2.453	-13.64
2/27/09 11:35	2.454	-13.64
2/27/09 11:40	2.455	-13.64
2/27/09 11:45	2.454	-13.64
2/27/09 11:50	2.454	-13.64
2/27/09 11:55	2.456	-13.64
2/27/09 12:00	2.454	-13.64
2/27/09 12:05	2.455	-13.64
2/27/09 12:10	2.455	-13.64
2/27/09 12:15	2.455	-13.64
2/27/09 12:20	2.457	-13.64
2/27/09 12:25	2.456	-13.64
2/27/09 12:30	2.456	-13.64
2/27/09 12:35	2.457	-13.64
2/27/09 12:40	2.458	-13.64
2/27/09 12:45	2.458	-13.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 12:50	2.46	-13.64
2/27/09 12:55	2.462	-13.64
2/27/09 13:00	2.463	-13.64
2/27/09 13:05	2.465	-13.64
2/27/09 13:10	2.469	-13.64
2/27/09 13:15	2.471	-13.64
2/27/09 13:20	2.476	-13.64
2/27/09 13:25	2.477	-13.64
2/27/09 13:30	2.482	-13.64
2/27/09 13:35	2.486	-13.64
2/27/09 13:40	2.488	-13.64
2/27/09 13:45	2.488	-13.64
2/27/09 13:50	2.489	-13.64
2/27/09 13:55	2.489	-13.64
2/27/09 14:00	2.494	-13.64
2/27/09 14:05	2.498	-13.64
2/27/09 14:10	2.504	-13.64
2/27/09 14:15	2.512	-13.64
2/27/09 14:20	2.514	-13.64
2/27/09 14:25	2.514	-13.64
2/27/09 14:30	2.518	-13.64
2/27/09 14:35	2.52	-13.64
2/27/09 14:40	2.523	-13.64
2/27/09 14:45	2.527	-13.64
2/27/09 14:50	2.53	-13.64
2/27/09 14:55	2.533	-13.64
2/27/09 15:00	2.535	-13.64
2/27/09 15:05	2.534	-13.64
2/27/09 15:10	2.535	-13.64
2/27/09 15:15	2.534	-13.64
2/27/09 15:20	2.535	-13.64
2/27/09 15:25	2.537	-13.64
2/27/09 15:30	2.538	-13.64
2/27/09 15:35	2.542	-13.64
2/27/09 15:40	2.543	-13.64
2/27/09 15:45	2.544	-13.64
2/27/09 15:50	2.548	-13.64
2/27/09 15:55	2.549	-13.64
2/27/09 16:00	2.551	8.95
2/27/09 16:05	2.554	8.95
2/27/09 16:10	2.558	8.95
2/27/09 16:15	2.559	8.95
2/27/09 16:20	2.563	8.95
2/27/09 16:25	2.564	8.95
2/27/09 16:30	2.567	8.95

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 16:35	2.568	8.95
2/27/09 16:40	2.57	8.95
2/27/09 16:45	2.575	8.95
2/27/09 16:50	2.577	8.95
2/27/09 16:55	2.58	8.95
2/27/09 17:00	2.581	8.95
2/27/09 17:05	2.584	8.95
2/27/09 17:10	2.585	8.95
2/27/09 17:15	2.587	8.95
2/27/09 17:20	2.588	8.95
2/27/09 17:25	2.59	8.95
2/27/09 17:30	2.593	8.95
2/27/09 17:35	2.599	8.95
2/27/09 17:40	2.602	0.28
2/27/09 17:45	2.609	0.28
2/27/09 17:50	2.616	0.28
2/27/09 17:55	2.622	0.28
2/27/09 18:00	2.632	0.28
2/27/09 18:05	2.644	0.28
2/27/09 18:10	2.651	0.28
2/27/09 18:15	2.653	0.28
2/27/09 18:20	2.654	0.28
2/27/09 18:25	2.656	0.28
2/27/09 18:30	2.656	0.28
2/27/09 18:35	2.656	0.28
2/27/09 18:40	2.656	0.28
2/27/09 18:45	2.656	0.28
2/27/09 18:50	2.704	0.28
2/27/09 18:55	2.724	0.28
2/27/09 19:00	2.748	0.28
2/27/09 19:05	2.765	0.28
2/27/09 19:10	2.771	0.28
2/27/09 19:15	2.769	0.28
2/27/09 19:20	2.761	0.28
2/27/09 19:25	2.751	0.28
2/27/09 19:30	2.74	0.28
2/27/09 19:35	2.729	0.28
2/27/09 19:40	2.72	0.28
2/27/09 19:45	2.712	0.28
2/27/09 19:50	2.708	0.28
2/27/09 19:55	2.702	0.28
2/27/09 20:00	2.699	0.28
2/27/09 20:05	2.699	0.28
2/27/09 20:10	2.699	0.28
2/27/09 20:15	2.7	0.28

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/27/09 20:20	2.7	0.28
2/27/09 20:25	2.7	0.28
2/27/09 20:30	2.699	0.28
2/27/09 20:35	2.699	0.28
2/27/09 20:40	2.698	0.28
2/27/09 20:45	2.7	0.28
2/27/09 20:50	2.703	0.28
2/27/09 20:55	2.707	0.28
2/27/09 21:00	2.712	0.28
2/27/09 21:05	2.715	0.28
2/27/09 21:10	2.717	0.28
2/27/09 21:15	2.718	0.28
2/27/09 21:20	2.719	0.28
2/27/09 21:25	2.717	0.28
2/27/09 21:30	2.718	0.28
2/27/09 21:35	2.716	0.28
2/27/09 21:40	2.717	0.28
2/27/09 21:45	2.716	1.08
2/27/09 21:50	2.715	1.08
2/27/09 21:55	2.722	1.08
2/27/09 22:00	2.751	1.08
2/27/09 22:05	2.778	1.09
2/27/09 22:10	2.79	1.09
2/27/09 22:15	2.79	1.09
2/27/09 22:20	2.788	1.09
2/27/09 22:25	2.783	-0.51
2/27/09 22:30	2.778	1.09
2/27/09 22:35	2.774	1.08
2/27/09 22:40	2.769	1.12
2/27/09 22:45	2.767	1.12
2/27/09 22:50	2.764	1.12
2/27/09 22:55	2.762	1.12
2/27/09 23:00	2.76	1.12
2/27/09 23:05	2.76	1.12
2/27/09 23:10	2.759	1.12
2/27/09 23:15	2.759	1.12
2/27/09 23:20	2.758	1.12
2/27/09 23:25	2.756	1.12
2/27/09 23:30	2.755	1.12
2/27/09 23:35	2.755	1.12
2/27/09 23:40	2.755	1.12
2/27/09 23:45	2.754	1.12
2/27/09 23:50	2.754	1.12
2/27/09 23:55	2.754	1.12
2/28/09 0:00	2.753	1.12

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 0:05	2.752	1.12
2/28/09 0:10	2.754	1.12
2/28/09 0:15	2.757	1.12
2/28/09 0:20	2.759	1.12
2/28/09 0:25	2.765	1.12
2/28/09 0:30	2.763	1.12
2/28/09 0:35	2.764	1.12
2/28/09 0:40	2.764	1.12
2/28/09 0:45	2.756	1.12
2/28/09 0:50	2.755	1.12
2/28/09 0:55	2.756	1.12
2/28/09 1:00	2.755	1.12
2/28/09 1:05	2.757	0.23
2/28/09 1:10	2.762	0.23
2/28/09 1:15	2.767	0.23
2/28/09 1:20	2.775	0.23
2/28/09 1:25	2.779	0.23
2/28/09 1:30	2.782	0.23
2/28/09 1:35	2.782	0.23
2/28/09 1:40	2.779	0.23
2/28/09 1:45	2.778	0.23
2/28/09 1:50	2.775	0.23
2/28/09 1:55	2.774	0.23
2/28/09 2:00	2.774	0.23
2/28/09 2:05	2.775	0.23
2/28/09 2:10	2.774	0.23
2/28/09 2:15	2.774	0.23
2/28/09 2:20	2.772	0.23
2/28/09 2:25	2.772	0.23
2/28/09 2:30	2.771	0.23
2/28/09 2:35	2.77	0.23
2/28/09 2:40	2.771	0.23
2/28/09 2:45	2.769	0.23
2/28/09 2:50	2.767	0.23
2/28/09 2:55	2.767	0.23
2/28/09 3:00	2.766	0.23
2/28/09 3:05	2.768	0.23
2/28/09 3:10	2.769	0.23
2/28/09 3:15	2.769	0.23
2/28/09 3:20	2.77	0.23
2/28/09 3:25	2.772	0.23
2/28/09 3:30	2.773	0.23
2/28/09 3:35	2.773	0.23
2/28/09 3:40	2.776	0.23
2/28/09 3:45	2.773	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 3:50	2.771	0.23
2/28/09 3:55	2.773	0.23
2/28/09 4:00	2.776	0.23
2/28/09 4:05	2.779	0.23
2/28/09 4:10	2.779	0.23
2/28/09 4:15	2.778	0.23
2/28/09 4:20	2.779	0.23
2/28/09 4:25	2.779	0.23
2/28/09 4:30	2.778	0.23
2/28/09 4:35	2.779	0.23
2/28/09 4:40	2.779	0.23
2/28/09 4:45	2.777	0.23
2/28/09 4:50	2.777	0.23
2/28/09 4:55	2.775	0.23
2/28/09 5:00	2.776	0.23
2/28/09 5:05	2.777	0.23
2/28/09 5:10	2.776	0.23
2/28/09 5:15	2.776	0.23
2/28/09 5:20	2.776	0.23
2/28/09 5:25	2.773	0.23
2/28/09 5:30	2.774	0.23
2/28/09 5:35	2.773	0.23
2/28/09 5:40	2.772	0.23
2/28/09 5:45	2.772	0.23
2/28/09 5:50	2.772	0.23
2/28/09 5:55	2.774	0.23
2/28/09 6:00	2.773	0.23
2/28/09 6:05	2.772	0.23
2/28/09 6:10	2.773	0.23
2/28/09 6:15	2.771	0.23
2/28/09 6:20	2.772	0.23
2/28/09 6:25	2.772	0.23
2/28/09 6:30	2.772	0.23
2/28/09 6:35	2.771	0.23
2/28/09 6:40	2.771	0.23
2/28/09 6:45	2.773	0.23
2/28/09 6:50	2.77	0.23
2/28/09 6:55	2.77	0.23
2/28/09 7:00	2.77	0.23
2/28/09 7:05	2.769	0.23
2/28/09 7:10	2.771	0.23
2/28/09 7:15	2.77	0.23
2/28/09 7:20	2.77	0.23
2/28/09 7:25	2.77	0.23
2/28/09 7:30	2.771	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 7:35	2.771	0.23
2/28/09 7:40	2.772	0.23
2/28/09 7:45	2.773	0.23
2/28/09 7:50	2.77	0.23
2/28/09 7:55	2.77	0.23
2/28/09 8:00	2.769	0.23
2/28/09 8:05	2.769	0.23
2/28/09 8:10	2.769	0.23
2/28/09 8:15	2.769	0.23
2/28/09 8:20	2.77	0.23
2/28/09 8:25	2.769	0.23
2/28/09 8:30	2.769	0.23
2/28/09 8:35	2.768	0.23
2/28/09 8:40	2.769	0.23
2/28/09 8:45	2.769	0.23
2/28/09 8:50	2.768	0.23
2/28/09 8:55	2.769	0.23
2/28/09 9:00	2.768	0.23
2/28/09 9:05	2.768	0.23
2/28/09 9:10	2.767	0.23
2/28/09 9:15	2.767	0.23
2/28/09 9:20	2.767	0.23
2/28/09 9:25	2.766	0.23
2/28/09 9:30	2.766	0.23
2/28/09 9:35	2.765	0.23
2/28/09 9:40	2.765	0.23
2/28/09 9:45	2.765	0.23
2/28/09 9:50	2.764	0.23
2/28/09 9:55	2.765	0.23
2/28/09 10:00	2.765	0.23
2/28/09 10:05	2.765	0.23
2/28/09 10:10	2.765	0.23
2/28/09 10:15	2.766	0.23
2/28/09 10:20	2.763	0.23
2/28/09 10:25	2.765	0.23
2/28/09 10:30	2.765	0.23
2/28/09 10:35	2.764	0.23
2/28/09 10:40	2.763	0.23
2/28/09 10:45	2.764	0.23
2/28/09 10:50	2.763	0.23
2/28/09 10:55	2.763	0.23
2/28/09 11:00	2.763	0.23
2/28/09 11:05	2.762	0.23
2/28/09 11:10	2.763	0.23
2/28/09 11:15	2.763	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 11:20	2.764	0.23
2/28/09 11:25	2.762	0.23
2/28/09 11:30	2.763	0.23
2/28/09 11:35	2.767	0.23
2/28/09 11:40	2.765	0.23
2/28/09 11:45	2.766	0.23
2/28/09 11:50	2.765	0.23
2/28/09 11:55	2.764	0.23
2/28/09 12:00	2.766	0.23
2/28/09 12:05	2.767	0.23
2/28/09 12:10	2.766	0.23
2/28/09 12:15	2.766	0.23
2/28/09 12:20	2.767	0.23
2/28/09 12:25	2.768	0.23
2/28/09 12:30	2.77	0.23
2/28/09 12:35	2.769	0.23
2/28/09 12:40	2.769	0.23
2/28/09 12:45	2.766	0.23
2/28/09 12:50	2.747	0.23
2/28/09 12:55	2.746	0.23
2/28/09 13:00	2.749	0.23
2/28/09 13:05	2.752	0.23
2/28/09 13:10	2.759	0.23
2/28/09 13:15	2.763	0.23
2/28/09 13:20	2.767	0.23
2/28/09 13:25	2.773	0.23
2/28/09 13:30	2.776	0.23
2/28/09 13:35	2.78	0.23
2/28/09 13:40	2.782	0.23
2/28/09 13:45	2.784	0.23
2/28/09 13:50	2.785	0.23
2/28/09 13:55	2.784	0.23
2/28/09 14:00	2.787	0.23
2/28/09 14:05	2.786	0.23
2/28/09 14:10	2.786	0.23
2/28/09 14:15	2.787	0.23
2/28/09 14:20	2.788	0.23
2/28/09 14:25	2.787	0.23
2/28/09 14:30	2.789	0.23
2/28/09 14:35	2.789	0.23
2/28/09 14:40	2.791	0.23
2/28/09 14:45	2.79	0.23
2/28/09 14:50	2.791	0.23
2/28/09 14:55	2.79	0.23
2/28/09 15:00	2.792	0.23

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 15:05	2.792	0.23
2/28/09 15:10	2.791	0.23
2/28/09 15:15	2.792	-14.28
2/28/09 15:20	2.792	-14.28
2/28/09 15:25	2.791	-14.28
2/28/09 15:30	2.792	-14.28
2/28/09 15:35	2.792	-14.28
2/28/09 15:40	2.792	-14.28
2/28/09 15:45	2.792	-14.28
2/28/09 15:50	2.792	-14.28
2/28/09 15:55	2.792	-14.28
2/28/09 16:00	2.791	-14.28
2/28/09 16:05	2.791	-14.28
2/28/09 16:10	2.79	-14.28
2/28/09 16:15	2.79	-14.28
2/28/09 16:20	2.79	-14.28
2/28/09 16:25	2.79	-14.28
2/28/09 16:30	2.789	-14.28
2/28/09 16:35	2.789	-14.28
2/28/09 16:40	2.789	-14.28
2/28/09 16:45	2.788	-14.28
2/28/09 16:50	2.788	-14.28
2/28/09 16:55	2.787	-14.28
2/28/09 17:00	2.789	-14.28
2/28/09 17:05	2.787	-14.28
2/28/09 17:10	2.787	-14.28
2/28/09 17:15	2.786	-14.28
2/28/09 17:20	2.786	-14.28
2/28/09 17:25	2.786	-14.28
2/28/09 17:30	2.786	-14.28
2/28/09 17:35	2.784	-14.28
2/28/09 17:40	2.785	-14.28
2/28/09 17:45	2.785	8.75
2/28/09 17:50	2.783	8.75
2/28/09 17:55	2.785	8.75
2/28/09 18:00	2.783	8.75
2/28/09 18:05	2.783	8.75
2/28/09 18:10	2.781	8.75
2/28/09 18:15	2.78	8.75
2/28/09 18:20	2.782	8.75
2/28/09 18:25	2.78	8.75
2/28/09 18:30	2.782	8.75
2/28/09 18:35	2.781	8.75
2/28/09 18:40	2.78	8.75
2/28/09 18:45	2.78	8.75

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 18:50	2.778	8.75
2/28/09 18:55	2.778	8.75
2/28/09 19:00	2.778	8.75
2/28/09 19:05	2.777	8.75
2/28/09 19:10	2.776	8.75
2/28/09 19:15	2.775	8.75
2/28/09 19:20	2.774	8.75
2/28/09 19:25	2.773	8.75
2/28/09 19:30	2.773	8.75
2/28/09 19:35	2.773	8.75
2/28/09 19:40	2.772	8.75
2/28/09 19:45	2.772	8.75
2/28/09 19:50	2.771	8.75
2/28/09 19:55	2.771	8.75
2/28/09 20:00	2.771	8.75
2/28/09 20:05	2.772	8.75
2/28/09 20:10	2.772	8.75
2/28/09 20:15	2.774	8.75
2/28/09 20:20	2.772	8.75
2/28/09 20:25	2.772	8.75
2/28/09 20:30	2.77	8.75
2/28/09 20:35	2.77	8.75
2/28/09 20:40	2.767	8.75
2/28/09 20:45	2.767	8.75
2/28/09 20:50	2.766	8.75
2/28/09 20:55	2.766	8.75
2/28/09 21:00	2.765	8.75
2/28/09 21:05	2.764	8.75
2/28/09 21:10	2.763	1.19
2/28/09 21:15	2.763	1.19
2/28/09 21:20	2.762	1.19
2/28/09 21:25	2.762	1.19
2/28/09 21:30	2.762	1.19
2/28/09 21:35	2.761	1.19
2/28/09 21:40	2.761	1.19
2/28/09 21:45	2.76	1.19
2/28/09 21:50	2.76	1.19
2/28/09 21:55	2.758	1.19
2/28/09 22:00	2.759	1.19
2/28/09 22:05	2.758	1.19
2/28/09 22:10	2.757	1.19
2/28/09 22:15	2.756	1.19
2/28/09 22:20	2.756	1.19
2/28/09 22:25	2.756	1.19
2/28/09 22:30	2.755	1.19

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
2/28/09 22:35	2.755	1.19
2/28/09 22:40	2.753	1.19
2/28/09 22:45	2.753	1.19
2/28/09 22:50	2.753	1.19
2/28/09 22:55	2.753	1.19
2/28/09 23:00	2.753	1.1
2/28/09 23:05	2.751	1.1
2/28/09 23:10	2.751	1.1
2/28/09 23:15	2.751	1.16
2/28/09 23:20	2.751	1.16
2/28/09 23:25	2.75	1.16
2/28/09 23:30	2.75	1.16
2/28/09 23:35	2.748	1.16
2/28/09 23:40	2.748	1.16
2/28/09 23:45	2.748	1.33
2/28/09 23:50	2.747	1.33
2/28/09 23:55	2.746	1.33
3/1/09 0:00	2.749	1.33
3/1/09 0:05	2.745	1.33
3/1/09 0:10	2.744	1.3
3/1/09 0:15	2.743	1.3
3/1/09 0:20	2.744	1.3
3/1/09 0:25	2.743	1.3
3/1/09 0:30	2.742	1.3
3/1/09 0:35	2.741	1.11
3/1/09 0:40	2.741	1.11
3/1/09 0:45	2.74	1.11
3/1/09 0:50	2.739	1.11
3/1/09 0:55	2.738	1.11
3/1/09 1:00	2.738	1.11
3/1/09 1:05	2.737	1.11
3/1/09 1:10	2.737	1.11
3/1/09 1:15	2.736	1.11
3/1/09 1:20	2.735	1.11
3/1/09 1:25	2.735	1.11
3/1/09 1:30	2.734	1.11
3/1/09 1:35	2.734	1.11
3/1/09 1:40	2.733	1.11
3/1/09 1:45	2.732	1.11
3/1/09 1:50	2.731	1.11
3/1/09 1:55	2.73	1.11
3/1/09 2:00	2.729	1.11
3/1/09 2:05	2.729	1.11
3/1/09 2:10	2.728	1.11
3/1/09 2:15	2.727	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 2:20	2.726	1.11
3/1/09 2:25	2.726	1.11
3/1/09 2:30	2.725	1.11
3/1/09 2:35	2.725	1.11
3/1/09 2:40	2.723	1.11
3/1/09 2:45	2.723	1.11
3/1/09 2:50	2.721	1.11
3/1/09 2:55	2.721	1.11
3/1/09 3:00	2.721	1.11
3/1/09 3:05	2.72	1.11
3/1/09 3:10	2.72	1.11
3/1/09 3:15	2.719	1.11
3/1/09 3:20	2.717	1.11
3/1/09 3:25	2.717	1.11
3/1/09 3:30	2.717	1.11
3/1/09 3:35	2.716	1.11
3/1/09 3:40	2.714	1.11
3/1/09 3:45	2.715	1.11
3/1/09 3:50	2.714	1.11
3/1/09 3:55	2.713	1.11
3/1/09 4:00	2.713	1.11
3/1/09 4:05	2.712	1.11
3/1/09 4:10	2.712	1.11
3/1/09 4:15	2.712	1.11
3/1/09 4:20	2.712	1.11
3/1/09 4:25	2.711	1.11
3/1/09 4:30	2.711	1.11
3/1/09 4:35	2.711	1.11
3/1/09 4:40	2.71	1.11
3/1/09 4:45	2.71	1.11
3/1/09 4:50	2.71	1.11
3/1/09 4:55	2.708	1.11
3/1/09 5:00	2.708	1.11
3/1/09 5:05	2.708	1.11
3/1/09 5:10	2.707	1.11
3/1/09 5:15	2.708	1.11
3/1/09 5:20	2.708	1.11
3/1/09 5:25	2.707	1.11
3/1/09 5:30	2.708	1.11
3/1/09 5:35	2.708	1.11
3/1/09 5:40	2.708	1.11
3/1/09 5:45	2.708	1.11
3/1/09 5:50	2.708	1.11
3/1/09 5:55	2.708	1.11
3/1/09 6:00	2.707	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 6:05	2.708	1.11
3/1/09 6:10	2.706	1.11
3/1/09 6:15	2.706	1.11
3/1/09 6:20	2.707	1.11
3/1/09 6:25	2.706	1.11
3/1/09 6:30	2.706	1.11
3/1/09 6:35	2.706	1.11
3/1/09 6:40	2.705	1.11
3/1/09 6:45	2.705	1.11
3/1/09 6:50	2.706	1.11
3/1/09 6:55	2.706	1.11
3/1/09 7:00	2.706	1.11
3/1/09 7:05	2.705	1.11
3/1/09 7:10	2.704	1.11
3/1/09 7:15	2.705	1.11
3/1/09 7:20	2.704	1.11
3/1/09 7:25	2.704	1.11
3/1/09 7:30	2.704	1.11
3/1/09 7:35	2.705	1.11
3/1/09 7:40	2.703	1.11
3/1/09 7:45	2.703	1.11
3/1/09 7:50	2.701	1.11
3/1/09 7:55	2.702	1.11
3/1/09 8:00	2.701	1.11
3/1/09 8:05	2.702	1.11
3/1/09 8:10	2.701	1.11
3/1/09 8:15	2.701	1.11
3/1/09 8:20	2.7	1.11
3/1/09 8:25	2.699	1.11
3/1/09 8:30	2.699	1.11
3/1/09 8:35	2.697	1.11
3/1/09 8:40	2.697	1.11
3/1/09 8:45	2.697	1.11
3/1/09 8:50	2.695	1.11
3/1/09 8:55	2.694	1.11
3/1/09 9:00	2.693	1.11
3/1/09 9:05	2.692	1.11
3/1/09 9:10	2.691	1.11
3/1/09 9:15	2.689	1.11
3/1/09 9:20	2.687	1.11
3/1/09 9:25	2.685	1.11
3/1/09 9:30	2.684	1.11
3/1/09 9:35	2.682	1.11
3/1/09 9:40	2.681	1.11
3/1/09 9:45	2.68	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 9:50	2.678	1.11
3/1/09 9:55	2.677	1.11
3/1/09 10:00	2.676	1.11
3/1/09 10:05	2.676	1.11
3/1/09 10:10	2.674	1.11
3/1/09 10:15	2.674	1.11
3/1/09 10:20	2.674	1.11
3/1/09 10:25	2.673	1.11
3/1/09 10:30	2.672	1.11
3/1/09 10:35	2.672	1.11
3/1/09 10:40	2.671	1.11
3/1/09 10:45	2.671	1.11
3/1/09 10:50	2.671	1.11
3/1/09 10:55	2.67	1.11
3/1/09 11:00	2.668	1.11
3/1/09 11:05	2.669	1.11
3/1/09 11:10	2.668	1.11
3/1/09 11:15	2.668	1.11
3/1/09 11:20	2.667	1.11
3/1/09 11:25	2.667	1.11
3/1/09 11:30	2.666	1.11
3/1/09 11:35	2.667	1.11
3/1/09 11:40	2.665	1.11
3/1/09 11:45	2.665	1.11
3/1/09 11:50	2.665	1.11
3/1/09 11:55	2.665	1.11
3/1/09 12:00	2.664	1.11
3/1/09 12:05	2.664	1.11
3/1/09 12:10	2.663	1.11
3/1/09 12:15	2.664	1.11
3/1/09 12:20	2.664	1.11
3/1/09 12:25	2.662	1.11
3/1/09 12:30	2.662	1.11
3/1/09 12:35	2.661	1.11
3/1/09 12:40	2.661	1.11
3/1/09 12:45	2.661	1.11
3/1/09 12:50	2.66	1.11
3/1/09 12:55	2.66	1.11
3/1/09 13:00	2.661	1.11
3/1/09 13:05	2.66	1.11
3/1/09 13:10	2.66	1.11
3/1/09 13:15	2.659	1.11
3/1/09 13:20	2.659	1.11
3/1/09 13:25	2.659	1.11
3/1/09 13:30	2.658	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 13:35	2.658	1.11
3/1/09 13:40	2.658	1.11
3/1/09 13:45	2.658	1.11
3/1/09 13:50	2.657	1.11
3/1/09 13:55	2.657	1.11
3/1/09 14:00	2.656	1.11
3/1/09 14:05	2.656	1.11
3/1/09 14:10	2.655	1.11
3/1/09 14:15	2.655	1.11
3/1/09 14:20	2.655	1.11
3/1/09 14:25	2.654	1.11
3/1/09 14:30	2.654	1.11
3/1/09 14:35	2.654	1.11
3/1/09 14:40	2.653	1.11
3/1/09 14:45	2.653	1.11
3/1/09 14:50	2.653	1.11
3/1/09 14:55	2.653	1.11
3/1/09 15:00	2.652	1.11
3/1/09 15:05	2.651	1.11
3/1/09 15:10	2.652	1.11
3/1/09 15:15	2.652	1.11
3/1/09 15:20	2.651	1.11
3/1/09 15:25	2.652	1.11
3/1/09 15:30	2.652	1.11
3/1/09 15:35	2.653	1.11
3/1/09 15:40	2.651	1.11
3/1/09 15:45	2.65	1.11
3/1/09 15:50	2.65	1.11
3/1/09 15:55	2.65	1.11
3/1/09 16:00	2.649	1.11
3/1/09 16:05	2.65	1.11
3/1/09 16:10	2.648	1.11
3/1/09 16:15	2.648	1.11
3/1/09 16:20	2.648	1.11
3/1/09 16:25	2.647	1.11
3/1/09 16:30	2.648	1.11
3/1/09 16:35	2.647	1.11
3/1/09 16:40	2.646	1.11
3/1/09 16:45	2.646	1.11
3/1/09 16:50	2.646	1.11
3/1/09 16:55	2.646	1.11
3/1/09 17:00	2.645	1.11
3/1/09 17:05	2.645	1.11
3/1/09 17:10	2.645	1.11
3/1/09 17:15	2.644	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 17:20	2.644	1.11
3/1/09 17:25	2.644	1.11
3/1/09 17:30	2.643	1.11
3/1/09 17:35	2.643	1.11
3/1/09 17:40	2.641	1.11
3/1/09 17:45	2.641	1.11
3/1/09 17:50	2.641	1.11
3/1/09 17:55	2.642	1.11
3/1/09 18:00	2.641	1.11
3/1/09 18:05	2.641	1.11
3/1/09 18:10	2.64	1.11
3/1/09 18:15	2.64	1.11
3/1/09 18:20	2.639	1.11
3/1/09 18:25	2.639	1.11
3/1/09 18:30	2.639	1.11
3/1/09 18:35	2.638	1.11
3/1/09 18:40	2.638	1.11
3/1/09 18:45	2.638	1.11
3/1/09 18:50	2.637	1.11
3/1/09 18:55	2.637	1.11
3/1/09 19:00	2.637	1.11
3/1/09 19:05	2.637	1.11
3/1/09 19:10	2.636	1.11
3/1/09 19:15	2.636	1.11
3/1/09 19:20	2.635	1.11
3/1/09 19:25	2.636	1.11
3/1/09 19:30	2.635	1.11
3/1/09 19:35	2.636	1.11
3/1/09 19:40	2.634	1.11
3/1/09 19:45	2.635	1.11
3/1/09 19:50	2.634	1.11
3/1/09 19:55	2.634	1.11
3/1/09 20:00	2.633	1.11
3/1/09 20:05	2.633	1.11
3/1/09 20:10	2.632	1.11
3/1/09 20:15	2.632	1.11
3/1/09 20:20	2.631	1.11
3/1/09 20:25	2.632	1.11
3/1/09 20:30	2.632	1.11
3/1/09 20:35	2.633	1.11
3/1/09 20:40	2.633	1.11
3/1/09 20:45	2.631	1.11
3/1/09 20:50	2.63	1.11
3/1/09 20:55	2.63	1.11
3/1/09 21:00	2.63	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/1/09 21:05	2.629	1.11
3/1/09 21:10	2.629	1.11
3/1/09 21:15	2.628	1.11
3/1/09 21:20	2.627	1.11
3/1/09 21:25	2.627	1.11
3/1/09 21:30	2.626	1.11
3/1/09 21:35	2.627	1.11
3/1/09 21:40	2.626	1.11
3/1/09 21:45	2.625	1.11
3/1/09 21:50	2.625	1.11
3/1/09 21:55	2.625	1.11
3/1/09 22:00	2.624	1.11
3/1/09 22:05	2.624	1.11
3/1/09 22:10	2.624	1.11
3/1/09 22:15	2.624	1.11
3/1/09 22:20	2.623	1.11
3/1/09 22:25	2.624	1.11
3/1/09 22:30	2.624	1.11
3/1/09 22:35	2.623	1.11
3/1/09 22:40	2.622	1.11
3/1/09 22:45	2.621	1.11
3/1/09 22:50	2.621	1.11
3/1/09 22:55	2.62	1.11
3/1/09 23:00	2.62	1.11
3/1/09 23:05	2.619	1.11
3/1/09 23:10	2.619	1.11
3/1/09 23:15	2.619	1.11
3/1/09 23:20	2.619	1.11
3/1/09 23:25	2.618	1.11
3/1/09 23:30	2.617	1.11
3/1/09 23:35	2.617	1.11
3/1/09 23:40	2.617	1.11
3/1/09 23:45	2.616	1.11
3/1/09 23:50	2.616	1.11
3/1/09 23:55	2.616	1.11
3/2/09 0:00	2.616	1.11
3/2/09 0:05	2.615	1.11
3/2/09 0:10	2.615	1.11
3/2/09 0:15	2.615	1.11
3/2/09 0:20	2.614	1.11
3/2/09 0:25	2.613	1.11
3/2/09 0:30	2.614	1.11
3/2/09 0:35	2.613	1.11
3/2/09 0:40	2.612	1.11
3/2/09 0:45	2.612	1.11

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 0:50	2.612	1.11
3/2/09 0:55	2.612	1.11
3/2/09 1:00	2.612	1.11
3/2/09 1:05	2.612	1.11
3/2/09 1:10	2.611	1.11
3/2/09 1:15	2.611	1.11
3/2/09 1:20	2.611	1.11
3/2/09 1:25	2.611	1.11
3/2/09 1:30	2.611	1.11
3/2/09 1:35	2.61	1.11
3/2/09 1:40	2.609	1.11
3/2/09 1:45	2.608	1.11
3/2/09 1:50	2.609	1.11
3/2/09 1:55	2.608	1.11
3/2/09 2:00	2.609	1.11
3/2/09 2:05	2.608	1.11
3/2/09 2:10	2.607	1.11
3/2/09 2:15	2.608	-0.58
3/2/09 2:20	2.608	-0.58
3/2/09 2:25	2.607	-0.58
3/2/09 2:30	2.606	-0.58
3/2/09 2:35	2.606	-0.58
3/2/09 2:40	2.607	-0.58
3/2/09 2:45	2.605	-0.58
3/2/09 2:50	2.606	-0.58
3/2/09 2:55	2.606	-0.58
3/2/09 3:00	2.606	-0.58
3/2/09 3:05	2.605	-0.58
3/2/09 3:10	2.604	-0.58
3/2/09 3:15	2.603	-0.58
3/2/09 3:20	2.604	-0.58
3/2/09 3:25	2.603	-0.58
3/2/09 3:30	2.603	-0.58
3/2/09 3:35	2.603	-0.58
3/2/09 3:40	2.601	-0.58
3/2/09 3:45	2.603	-0.58
3/2/09 3:50	2.602	-0.58
3/2/09 3:55	2.603	-0.58
3/2/09 4:00	2.602	-0.58
3/2/09 4:05	2.601	-0.58
3/2/09 4:10	2.602	-0.58
3/2/09 4:15	2.6	-0.58
3/2/09 4:20	2.601	-0.58
3/2/09 4:25	2.6	-0.58
3/2/09 4:30	2.6	-0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 4:35	2.599	-0.53
3/2/09 4:40	2.599	-0.53
3/2/09 4:45	2.598	-0.58
3/2/09 4:50	2.597	-0.57
3/2/09 4:55	2.597	-0.57
3/2/09 5:00	2.597	-0.55
3/2/09 5:05	2.596	-0.55
3/2/09 5:10	2.595	-0.53
3/2/09 5:15	2.595	-0.53
3/2/09 5:20	2.594	-0.53
3/2/09 5:25	2.595	-0.53
3/2/09 5:30	2.594	-0.53
3/2/09 5:35	2.594	-0.53
3/2/09 5:40	2.593	-0.53
3/2/09 5:45	2.593	-0.53
3/2/09 5:50	2.594	-0.53
3/2/09 5:55	2.593	-0.53
3/2/09 6:00	2.594	-0.53
3/2/09 6:05	2.592	-0.53
3/2/09 6:10	2.59	-0.53
3/2/09 6:15	2.592	-0.53
3/2/09 6:20	2.593	-0.53
3/2/09 6:25	2.594	-0.53
3/2/09 6:30	2.594	-0.53
3/2/09 6:35	2.594	-0.53
3/2/09 6:40	2.594	-0.53
3/2/09 6:45	2.594	-0.53
3/2/09 6:50	2.594	-0.53
3/2/09 6:55	2.594	-0.53
3/2/09 7:00	2.594	-0.53
3/2/09 7:05	2.593	-0.53
3/2/09 7:10	2.595	-0.53
3/2/09 7:15	2.596	-0.53
3/2/09 7:20	2.595	-0.53
3/2/09 7:25	2.595	-0.53
3/2/09 7:30	2.594	-0.53
3/2/09 7:35	2.594	-0.53
3/2/09 7:40	2.594	-0.53
3/2/09 7:45	2.595	-0.53
3/2/09 7:50	2.594	-0.53
3/2/09 7:55	2.594	-0.53
3/2/09 8:00	2.595	-0.53
3/2/09 8:05	2.596	-0.53
3/2/09 8:10	2.597	-0.53
3/2/09 8:15	2.598	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 8:20	2.598	-0.53
3/2/09 8:25	2.599	-0.53
3/2/09 8:30	2.598	-0.53
3/2/09 8:35	2.599	-0.53
3/2/09 8:40	2.599	-0.53
3/2/09 8:45	2.599	-0.53
3/2/09 8:50	2.6	-0.53
3/2/09 8:55	2.601	-0.53
3/2/09 9:00	2.6	-0.53
3/2/09 9:05	2.6	-0.53
3/2/09 9:10	2.6	-0.53
3/2/09 9:15	2.6	-0.53
3/2/09 9:20	2.6	-0.53
3/2/09 9:25	2.6	-0.53
3/2/09 9:30	2.6	-0.53
3/2/09 9:35	2.6	-0.53
3/2/09 9:40	2.598	-0.53
3/2/09 9:45	2.597	-0.53
3/2/09 9:50	2.596	-0.53
3/2/09 9:55	2.596	-0.53
3/2/09 10:00	2.594	-0.53
3/2/09 10:05	2.595	-0.53
3/2/09 10:10	2.594	-0.53
3/2/09 10:15	2.593	-0.53
3/2/09 10:20	2.594	-0.53
3/2/09 10:25	2.592	-0.53
3/2/09 10:30	2.592	-0.53
3/2/09 10:35	2.593	-0.53
3/2/09 10:40	2.59	-0.53
3/2/09 10:45	2.59	-0.53
3/2/09 10:50	2.592	-0.53
3/2/09 10:55	2.591	-0.53
3/2/09 11:00	2.593	-0.53
3/2/09 11:05	2.59	-0.53
3/2/09 11:10	2.588	-0.53
3/2/09 11:15	2.59	-0.53
3/2/09 11:20	2.59	-0.53
3/2/09 11:25	2.591	-0.53
3/2/09 11:30	2.588	-0.53
3/2/09 11:35	2.589	-0.53
3/2/09 11:40	2.589	-0.53
3/2/09 11:45	2.588	-0.53
3/2/09 11:50	2.587	-0.53
3/2/09 11:55	2.588	-0.53
3/2/09 12:00	2.587	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 12:05	2.588	-0.53
3/2/09 12:10	2.588	-0.53
3/2/09 12:15	2.587	-0.53
3/2/09 12:20	2.587	-0.53
3/2/09 12:25	2.589	-0.53
3/2/09 12:30	2.586	-0.53
3/2/09 12:35	2.586	-0.53
3/2/09 12:40	2.586	-0.53
3/2/09 12:45	2.585	-0.53
3/2/09 12:50	2.584	-0.53
3/2/09 12:55	2.586	-0.53
3/2/09 13:00	2.585	-0.53
3/2/09 13:05	2.582	-0.53
3/2/09 13:10	2.584	-0.53
3/2/09 13:15	2.583	-0.53
3/2/09 13:20	2.584	-0.53
3/2/09 13:25	2.583	-0.53
3/2/09 13:30	2.583	-0.53
3/2/09 13:35	2.583	-0.53
3/2/09 13:40	2.583	-0.53
3/2/09 13:45	2.583	-0.53
3/2/09 13:50	2.585	-0.53
3/2/09 13:55	2.586	-0.53
3/2/09 14:00	2.585	-0.53
3/2/09 14:05	2.581	-0.53
3/2/09 14:10	2.582	-0.53
3/2/09 14:15	2.583	-0.53
3/2/09 14:20	2.584	-0.53
3/2/09 14:25	2.581	-0.53
3/2/09 14:30	2.584	-0.53
3/2/09 14:35	2.58	-0.53
3/2/09 14:40	2.581	-0.53
3/2/09 14:45	2.579	-0.53
3/2/09 14:50	2.579	-0.53
3/2/09 14:55	2.581	-0.53
3/2/09 15:00	2.584	-0.53
3/2/09 15:05	2.58	-0.53
3/2/09 15:10	2.58	-0.53
3/2/09 15:15	2.579	-0.53
3/2/09 15:20	2.578	-0.53
3/2/09 15:25	2.58	-0.53
3/2/09 15:30	2.579	-0.53
3/2/09 15:35	2.579	-0.53
3/2/09 15:40	2.577	-0.53
3/2/09 15:45	2.579	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 15:50	2.578	-0.53
3/2/09 15:55	2.573	-0.53
3/2/09 16:00	2.576	-0.53
3/2/09 16:05	2.577	-0.53
3/2/09 16:10	2.576	-0.53
3/2/09 16:15	2.575	-0.53
3/2/09 16:20	2.573	-0.53
3/2/09 16:25	2.574	-0.53
3/2/09 16:30	2.574	-0.53
3/2/09 16:35	2.574	-0.53
3/2/09 16:40	2.573	-0.53
3/2/09 16:45	2.573	-0.53
3/2/09 16:50	2.573	-0.53
3/2/09 16:55	2.573	-0.53
3/2/09 17:00	2.573	-0.53
3/2/09 17:05	2.572	-0.53
3/2/09 17:10	2.571	-0.53
3/2/09 17:15	2.571	-0.53
3/2/09 17:20	2.571	-0.53
3/2/09 17:25	2.572	-0.53
3/2/09 17:30	2.572	-0.53
3/2/09 17:35	2.57	-0.53
3/2/09 17:40	2.57	-0.53
3/2/09 17:45	2.57	-0.53
3/2/09 17:50	2.57	-0.53
3/2/09 17:55	2.569	-0.53
3/2/09 18:00	2.571	-0.53
3/2/09 18:05	2.57	-0.53
3/2/09 18:10	2.571	-0.53
3/2/09 18:15	2.569	-0.53
3/2/09 18:20	2.57	-0.53
3/2/09 18:25	2.571	-0.53
3/2/09 18:30	2.571	-0.53
3/2/09 18:35	2.57	-0.53
3/2/09 18:40	2.571	-0.53
3/2/09 18:45	2.571	-0.53
3/2/09 18:50	2.57	-0.53
3/2/09 18:55	2.57	-0.53
3/2/09 19:00	2.57	-0.53
3/2/09 19:05	2.574	-0.53
3/2/09 19:10	2.572	-0.53
3/2/09 19:15	2.573	-0.53
3/2/09 19:20	2.573	-0.53
3/2/09 19:25	2.575	-0.53
3/2/09 19:30	2.572	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 19:35	2.572	-0.53
3/2/09 19:40	2.577	-0.53
3/2/09 19:45	2.573	-0.53
3/2/09 19:50	2.571	-0.53
3/2/09 19:55	2.574	-0.53
3/2/09 20:00	2.575	-0.53
3/2/09 20:05	2.577	-0.53
3/2/09 20:10	2.579	-0.53
3/2/09 20:15	2.579	-0.53
3/2/09 20:20	2.578	-0.53
3/2/09 20:25	2.579	-0.53
3/2/09 20:30	2.581	-0.53
3/2/09 20:35	2.581	-0.53
3/2/09 20:40	2.58	-0.53
3/2/09 20:45	2.582	-0.53
3/2/09 20:50	2.585	-0.53
3/2/09 20:55	2.584	-0.53
3/2/09 21:00	2.586	-0.53
3/2/09 21:05	2.584	-0.53
3/2/09 21:10	2.584	-0.53
3/2/09 21:15	2.585	-0.53
3/2/09 21:20	2.582	-0.53
3/2/09 21:25	2.585	-0.53
3/2/09 21:30	2.586	-0.53
3/2/09 21:35	2.583	-0.53
3/2/09 21:40	2.586	-0.53
3/2/09 21:45	2.584	-0.53
3/2/09 21:50	2.581	-0.53
3/2/09 21:55	2.58	-0.53
3/2/09 22:00	2.581	-0.53
3/2/09 22:05	2.58	-0.53
3/2/09 22:10	2.579	-0.53
3/2/09 22:15	2.577	-0.53
3/2/09 22:20	2.576	-0.53
3/2/09 22:25	2.577	-0.53
3/2/09 22:30	2.576	-0.53
3/2/09 22:35	2.576	-0.53
3/2/09 22:40	2.575	-0.53
3/2/09 22:45	2.576	-0.53
3/2/09 22:50	2.575	-0.53
3/2/09 22:55	2.573	-0.53
3/2/09 23:00	2.574	-0.53
3/2/09 23:05	2.573	-0.53
3/2/09 23:10	2.573	-0.53
3/2/09 23:15	2.571	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/2/09 23:20	2.57	-0.53
3/2/09 23:25	2.57	-0.53
3/2/09 23:30	2.57	-0.53
3/2/09 23:35	2.569	-0.53
3/2/09 23:40	2.57	-0.53
3/2/09 23:45	2.57	-0.53
3/2/09 23:50	2.57	-0.53
3/2/09 23:55	2.569	-0.53
3/3/09 0:00	2.568	-0.53
3/3/09 0:05	2.567	-0.53
3/3/09 0:10	2.567	-0.53
3/3/09 0:15	2.566	-0.53
3/3/09 0:20	2.566	-0.53
3/3/09 0:25	2.566	-0.53
3/3/09 0:30	2.567	-0.53
3/3/09 0:35	2.566	-0.53
3/3/09 0:40	2.568	-0.53
3/3/09 0:45	2.567	-0.53
3/3/09 0:50	2.567	-0.53
3/3/09 0:55	2.566	-0.53
3/3/09 1:00	2.566	-0.53
3/3/09 1:05	2.566	-0.53
3/3/09 1:10	2.565	-0.53
3/3/09 1:15	2.566	-0.53
3/3/09 1:20	2.564	-0.53
3/3/09 1:25	2.565	-0.53
3/3/09 1:30	2.563	-0.53
3/3/09 1:35	2.563	-0.53
3/3/09 1:40	2.563	-0.53
3/3/09 1:45	2.563	-0.53
3/3/09 1:50	2.563	-0.53
3/3/09 1:55	2.564	-0.53
3/3/09 2:00	2.563	-0.53
3/3/09 2:05	2.564	-0.53
3/3/09 2:10	2.563	-0.53
3/3/09 2:15	2.564	-0.53
3/3/09 2:20	2.564	-0.53
3/3/09 2:25	2.564	-0.53
3/3/09 2:30	2.563	-0.53
3/3/09 2:35	2.562	-0.53
3/3/09 2:40	2.564	-0.53
3/3/09 2:45	2.563	-0.53
3/3/09 2:50	2.564	-0.53
3/3/09 2:55	2.563	-0.53
3/3/09 3:00	2.564	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 3:05	2.565	-0.53
3/3/09 3:10	2.563	-0.53
3/3/09 3:15	2.563	-0.53
3/3/09 3:20	2.563	-0.53
3/3/09 3:25	2.564	-0.53
3/3/09 3:30	2.564	-0.53
3/3/09 3:35	2.564	-0.53
3/3/09 3:40	2.564	-0.53
3/3/09 3:45	2.564	-0.53
3/3/09 3:50	2.564	-0.53
3/3/09 3:55	2.564	-0.53
3/3/09 4:00	2.563	-0.53
3/3/09 4:05	2.564	-0.53
3/3/09 4:10	2.565	-0.53
3/3/09 4:15	2.565	-0.53
3/3/09 4:20	2.565	-0.53
3/3/09 4:25	2.564	-0.53
3/3/09 4:30	2.563	-0.53
3/3/09 4:35	2.562	-0.53
3/3/09 4:40	2.564	-0.53
3/3/09 4:45	2.561	-0.53
3/3/09 4:50	2.562	-0.53
3/3/09 4:55	2.562	-0.53
3/3/09 5:00	2.561	-0.53
3/3/09 5:05	2.561	-0.53
3/3/09 5:10	2.561	-0.53
3/3/09 5:15	2.561	-0.53
3/3/09 5:20	2.561	-0.53
3/3/09 5:25	2.56	-0.53
3/3/09 5:30	2.56	-0.53
3/3/09 5:35	2.56	-0.53
3/3/09 5:40	2.561	-0.53
3/3/09 5:45	2.56	-0.53
3/3/09 5:50	2.561	-0.53
3/3/09 5:55	2.559	-0.53
3/3/09 6:00	2.557	-0.53
3/3/09 6:05	2.558	-0.53
3/3/09 6:10	2.56	-0.53
3/3/09 6:15	2.558	-0.53
3/3/09 6:20	2.559	-0.53
3/3/09 6:25	2.558	-0.53
3/3/09 6:30	2.558	-0.53
3/3/09 6:35	2.558	-0.53
3/3/09 6:40	2.558	-0.53
3/3/09 6:45	2.559	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 6:50	2.559	-0.53
3/3/09 6:55	2.559	-0.53
3/3/09 7:00	2.559	-0.53
3/3/09 7:05	2.56	-0.53
3/3/09 7:10	2.558	-0.53
3/3/09 7:15	2.559	-0.53
3/3/09 7:20	2.558	-0.53
3/3/09 7:25	2.56	-0.53
3/3/09 7:30	2.558	-0.53
3/3/09 7:35	2.56	-0.53
3/3/09 7:40	2.558	-0.53
3/3/09 7:45	2.557	-0.53
3/3/09 7:50	2.559	-0.53
3/3/09 7:55	2.556	-0.53
3/3/09 8:00	2.557	-0.53
3/3/09 8:05	2.557	-0.53
3/3/09 8:10	2.558	-0.53
3/3/09 8:15	2.558	-0.53
3/3/09 8:20	2.557	-0.53
3/3/09 8:25	2.558	-0.53
3/3/09 8:30	2.56	-0.53
3/3/09 8:35	2.558	-0.53
3/3/09 8:40	2.558	-0.53
3/3/09 8:45	2.557	-0.53
3/3/09 8:50	2.559	-0.53
3/3/09 8:55	2.558	-0.53
3/3/09 9:00	2.559	-0.53
3/3/09 9:05	2.559	-0.53
3/3/09 9:10	2.56	-0.53
3/3/09 9:15	2.56	-0.53
3/3/09 9:20	2.561	-0.53
3/3/09 9:25	2.561	-0.53
3/3/09 9:30	2.562	-0.53
3/3/09 9:35	2.564	-0.53
3/3/09 9:40	2.561	-0.53
3/3/09 9:45	2.56	-0.53
3/3/09 9:50	2.561	-0.53
3/3/09 9:55	2.562	-0.53
3/3/09 10:00	2.559	-0.53
3/3/09 10:05	2.562	-0.53
3/3/09 10:10	2.56	-0.53
3/3/09 10:15	2.56	-0.53
3/3/09 10:20	2.555	-0.53
3/3/09 10:25	2.557	-0.53
3/3/09 10:30	2.559	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 10:35	2.558	-0.53
3/3/09 10:40	2.559	-0.53
3/3/09 10:45	2.557	-0.53
3/3/09 10:50	2.555	-0.53
3/3/09 10:55	2.56	-0.53
3/3/09 11:00	2.555	-0.53
3/3/09 11:05	2.556	-0.53
3/3/09 11:10	2.557	-0.53
3/3/09 11:15	2.555	-0.53
3/3/09 11:20	2.557	-0.53
3/3/09 11:25	2.556	-0.53
3/3/09 11:30	2.558	-0.53
3/3/09 11:35	2.556	-0.53
3/3/09 11:40	2.555	-0.53
3/3/09 11:45	2.554	-0.53
3/3/09 11:50	2.554	-0.53
3/3/09 11:55	2.555	-0.53
3/3/09 12:00	2.555	-0.53
3/3/09 12:05	2.556	-0.53
3/3/09 12:10	2.557	-0.53
3/3/09 12:15	2.555	-0.53
3/3/09 12:20	2.556	-0.53
3/3/09 12:25	2.557	-0.53
3/3/09 12:30	2.557	-0.53
3/3/09 12:35	2.559	-0.53
3/3/09 12:40	2.557	-0.53
3/3/09 12:45	2.559	-0.53
3/3/09 12:50	2.559	-0.53
3/3/09 12:55	2.557	-0.53
3/3/09 13:00	2.558	-0.53
3/3/09 13:05	2.56	-0.53
3/3/09 13:10	2.564	-0.53
3/3/09 13:15	2.567	-0.53
3/3/09 13:20	2.568	-0.53
3/3/09 13:25	2.568	-0.53
3/3/09 13:30	2.568	-0.53
3/3/09 13:35	2.567	-0.53
3/3/09 13:40	2.567	-0.53
3/3/09 13:45	2.567	-0.53
3/3/09 13:50	2.566	-0.53
3/3/09 13:55	2.564	-0.53
3/3/09 14:00	2.563	-0.53
3/3/09 14:05	2.563	-0.53
3/3/09 14:10	2.561	-0.53
3/3/09 14:15	2.562	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 14:20	2.56	-0.53
3/3/09 14:25	2.56	-0.53
3/3/09 14:30	2.556	-0.53
3/3/09 14:35	2.558	-0.53
3/3/09 14:40	2.557	-0.2
3/3/09 14:45	2.557	-0.2
3/3/09 14:50	2.558	-0.2
3/3/09 14:55	2.557	-0.2
3/3/09 15:00	2.557	-0.2
3/3/09 15:05	2.554	-0.2
3/3/09 15:10	2.554	-0.2
3/3/09 15:15	2.554	-0.2
3/3/09 15:20	2.554	-0.2
3/3/09 15:25	2.554	-0.2
3/3/09 15:30	2.553	-0.2
3/3/09 15:35	2.552	-0.2
3/3/09 15:40	2.551	-0.2
3/3/09 15:45	2.552	-0.2
3/3/09 15:50	2.551	-0.2
3/3/09 15:55	2.549	-0.2
3/3/09 16:00	2.551	-0.2
3/3/09 16:05	2.55	-0.2
3/3/09 16:10	2.551	-0.2
3/3/09 16:15	2.55	-0.2
3/3/09 16:20	2.548	-0.2
3/3/09 16:25	2.548	-0.2
3/3/09 16:30	2.547	-0.2
3/3/09 16:35	2.547	-0.2
3/3/09 16:40	2.548	-0.2
3/3/09 16:45	2.547	-0.2
3/3/09 16:50	2.548	-0.2
3/3/09 16:55	2.547	-0.2
3/3/09 17:00	2.546	-0.2
3/3/09 17:05	2.544	-0.2
3/3/09 17:10	2.545	-0.2
3/3/09 17:15	2.547	-0.2
3/3/09 17:20	2.546	-0.2
3/3/09 17:25	2.545	-0.2
3/3/09 17:30	2.544	-0.2
3/3/09 17:35	2.543	-0.2
3/3/09 17:40	2.543	-0.2
3/3/09 17:45	2.543	-0.2
3/3/09 17:50	2.543	-0.2
3/3/09 17:55	2.542	-0.2
3/3/09 18:00	2.542	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 18:05	2.542	-0.2
3/3/09 18:10	2.541	-0.2
3/3/09 18:15	2.542	-0.2
3/3/09 18:20	2.542	-0.2
3/3/09 18:25	2.542	-0.2
3/3/09 18:30	2.541	-0.2
3/3/09 18:35	2.542	-0.2
3/3/09 18:40	2.54	-0.2
3/3/09 18:45	2.539	-0.2
3/3/09 18:50	2.539	-0.2
3/3/09 18:55	2.539	-0.2
3/3/09 19:00	2.539	-0.2
3/3/09 19:05	2.539	-0.2
3/3/09 19:10	2.54	-0.2
3/3/09 19:15	2.54	-0.2
3/3/09 19:20	2.539	-0.2
3/3/09 19:25	2.539	-0.2
3/3/09 19:30	2.539	-0.2
3/3/09 19:35	2.538	-0.2
3/3/09 19:40	2.537	-0.2
3/3/09 19:45	2.537	-0.2
3/3/09 19:50	2.537	-0.2
3/3/09 19:55	2.537	-0.2
3/3/09 20:00	2.536	-0.2
3/3/09 20:05	2.538	-0.2
3/3/09 20:10	2.536	-0.2
3/3/09 20:15	2.532	-0.2
3/3/09 20:20	2.534	-0.2
3/3/09 20:25	2.534	-0.2
3/3/09 20:30	2.536	-0.2
3/3/09 20:35	2.534	-0.2
3/3/09 20:40	2.534	-0.2
3/3/09 20:45	2.535	-0.2
3/3/09 20:50	2.533	-0.2
3/3/09 20:55	2.532	-0.2
3/3/09 21:00	2.533	-0.2
3/3/09 21:05	2.534	-0.2
3/3/09 21:10	2.532	-0.2
3/3/09 21:15	2.531	-0.2
3/3/09 21:20	2.531	-0.2
3/3/09 21:25	2.53	-0.2
3/3/09 21:30	2.532	-0.2
3/3/09 21:35	2.53	-0.2
3/3/09 21:40	2.53	-0.2
3/3/09 21:45	2.531	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/3/09 21:50	2.53	-0.2
3/3/09 21:55	2.531	-0.2
3/3/09 22:00	2.53	-0.2
3/3/09 22:05	2.53	-0.2
3/3/09 22:10	2.529	-0.2
3/3/09 22:15	2.53	-0.2
3/3/09 22:20	2.53	-0.2
3/3/09 22:25	2.529	-0.2
3/3/09 22:30	2.529	-0.2
3/3/09 22:35	2.529	-0.2
3/3/09 22:40	2.531	-0.2
3/3/09 22:45	2.529	-0.2
3/3/09 22:50	2.53	-0.2
3/3/09 22:55	2.529	-0.2
3/3/09 23:00	2.529	-0.2
3/3/09 23:05	2.529	-0.2
3/3/09 23:10	2.528	-0.2
3/3/09 23:15	2.528	-0.2
3/3/09 23:20	2.53	-0.2
3/3/09 23:25	2.529	-0.2
3/3/09 23:30	2.529	-0.2
3/3/09 23:35	2.529	-0.2
3/3/09 23:40	2.529	-0.2
3/3/09 23:45	2.528	-0.2
3/3/09 23:50	2.527	-0.2
3/3/09 23:55	2.528	-0.2
3/4/09 0:00	2.527	-0.2
3/4/09 0:05	2.527	-0.2
3/4/09 0:10	2.525	-0.2
3/4/09 0:15	2.525	-0.2
3/4/09 0:20	2.526	-0.2
3/4/09 0:25	2.525	-0.2
3/4/09 0:30	2.525	-0.2
3/4/09 0:35	2.525	-0.2
3/4/09 0:40	2.526	-0.2
3/4/09 0:45	2.525	-0.2
3/4/09 0:50	2.525	-0.2
3/4/09 0:55	2.524	-0.2
3/4/09 1:00	2.524	-0.2
3/4/09 1:05	2.525	-0.2
3/4/09 1:10	2.523	-0.2
3/4/09 1:15	2.524	-0.2
3/4/09 1:20	2.524	-0.2
3/4/09 1:25	2.524	-0.2
3/4/09 1:30	2.523	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 1:35	2.525	-0.2
3/4/09 1:40	2.524	-0.2
3/4/09 1:45	2.524	-0.2
3/4/09 1:50	2.524	-0.2
3/4/09 1:55	2.524	-0.2
3/4/09 2:00	2.524	-0.2
3/4/09 2:05	2.524	-0.2
3/4/09 2:10	2.524	-0.2
3/4/09 2:15	2.523	-0.2
3/4/09 2:20	2.523	-0.2
3/4/09 2:25	2.523	-0.2
3/4/09 2:30	2.523	-0.2
3/4/09 2:35	2.523	-0.2
3/4/09 2:40	2.523	-0.2
3/4/09 2:45	2.523	-0.2
3/4/09 2:50	2.523	-0.2
3/4/09 2:55	2.523	-0.2
3/4/09 3:00	2.522	-0.2
3/4/09 3:05	2.522	-0.2
3/4/09 3:10	2.522	-0.2
3/4/09 3:15	2.523	-0.2
3/4/09 3:20	2.522	-0.2
3/4/09 3:25	2.522	-0.2
3/4/09 3:30	2.523	-0.2
3/4/09 3:35	2.522	-0.2
3/4/09 3:40	2.523	-0.2
3/4/09 3:45	2.522	-0.2
3/4/09 3:50	2.521	-0.2
3/4/09 3:55	2.522	-0.2
3/4/09 4:00	2.522	-0.2
3/4/09 4:05	2.522	-0.2
3/4/09 4:10	2.521	-0.2
3/4/09 4:15	2.522	-0.2
3/4/09 4:20	2.522	-0.2
3/4/09 4:25	2.522	-0.2
3/4/09 4:30	2.522	-0.2
3/4/09 4:35	2.522	-0.2
3/4/09 4:40	2.521	-0.2
3/4/09 4:45	2.521	-0.2
3/4/09 4:50	2.521	-0.2
3/4/09 4:55	2.521	-0.2
3/4/09 5:00	2.521	-0.2
3/4/09 5:05	2.521	-0.2
3/4/09 5:10	2.521	-0.2
3/4/09 5:15	2.521	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 5:20	2.521	-0.2
3/4/09 5:25	2.521	-0.2
3/4/09 5:30	2.519	-0.2
3/4/09 5:35	2.52	-0.2
3/4/09 5:40	2.52	-0.2
3/4/09 5:45	2.521	-0.2
3/4/09 5:50	2.52	-0.2
3/4/09 5:55	2.519	-0.2
3/4/09 6:00	2.519	-0.2
3/4/09 6:05	2.52	-0.2
3/4/09 6:10	2.519	-0.2
3/4/09 6:15	2.52	-0.2
3/4/09 6:20	2.519	-0.2
3/4/09 6:25	2.521	-0.2
3/4/09 6:30	2.52	-0.2
3/4/09 6:35	2.52	-0.2
3/4/09 6:40	2.519	-0.2
3/4/09 6:45	2.519	-0.2
3/4/09 6:50	2.519	-0.2
3/4/09 6:55	2.52	-0.2
3/4/09 7:00	2.52	-0.2
3/4/09 7:05	2.52	-0.2
3/4/09 7:10	2.52	-0.2
3/4/09 7:15	2.52	-0.2
3/4/09 7:20	2.52	-0.2
3/4/09 7:25	2.52	-0.2
3/4/09 7:30	2.52	-0.2
3/4/09 7:35	2.519	-0.2
3/4/09 7:40	2.519	-0.2
3/4/09 7:45	2.519	-0.2
3/4/09 7:50	2.519	-0.2
3/4/09 7:55	2.519	-0.2
3/4/09 8:00	2.519	-0.2
3/4/09 8:05	2.519	-0.2
3/4/09 8:10	2.518	-0.2
3/4/09 8:15	2.519	-0.2
3/4/09 8:20	2.518	-0.2
3/4/09 8:25	2.517	-0.2
3/4/09 8:30	2.518	-0.2
3/4/09 8:35	2.518	-0.2
3/4/09 8:40	2.518	-0.2
3/4/09 8:45	2.517	-0.2
3/4/09 8:50	2.518	-0.2
3/4/09 8:55	2.517	-0.2
3/4/09 9:00	2.518	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 9:05	2.517	-0.2
3/4/09 9:10	2.516	-0.2
3/4/09 9:15	2.516	-0.2
3/4/09 9:20	2.517	-0.2
3/4/09 9:25	2.517	-0.2
3/4/09 9:30	2.516	-0.2
3/4/09 9:35	2.517	-0.2
3/4/09 9:40	2.518	-0.2
3/4/09 9:45	2.517	-0.2
3/4/09 9:50	2.516	-0.2
3/4/09 9:55	2.517	-0.2
3/4/09 10:00	2.516	-0.2
3/4/09 10:05	2.516	-0.2
3/4/09 10:10	2.516	-0.2
3/4/09 10:15	2.516	-0.2
3/4/09 10:20	2.514	-0.2
3/4/09 10:25	2.516	-0.2
3/4/09 10:30	2.515	-0.2
3/4/09 10:35	2.514	-0.2
3/4/09 10:40	2.514	-0.2
3/4/09 10:45	2.516	-0.2
3/4/09 10:50	2.515	-0.2
3/4/09 10:55	2.515	-0.2
3/4/09 11:00	2.515	-0.2
3/4/09 11:05	2.515	-0.2
3/4/09 11:10	2.516	-0.2
3/4/09 11:15	2.514	-0.2
3/4/09 11:20	2.513	-0.2
3/4/09 11:25	2.518	-0.2
3/4/09 11:30	2.514	-0.2
3/4/09 11:35	2.514	-0.2
3/4/09 11:40	2.515	-0.2
3/4/09 11:45	2.514	-0.2
3/4/09 11:50	2.515	-0.2
3/4/09 11:55	2.515	-0.2
3/4/09 12:00	2.516	-0.2
3/4/09 12:05	2.518	-0.2
3/4/09 12:10	2.516	-0.2
3/4/09 12:15	2.516	-0.2
3/4/09 12:20	2.515	-0.2
3/4/09 12:25	2.518	-0.2
3/4/09 12:30	2.516	-0.2
3/4/09 12:35	2.516	-0.2
3/4/09 12:40	2.515	-0.2
3/4/09 12:45	2.517	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 12:50	2.519	-0.2
3/4/09 12:55	2.519	-0.2
3/4/09 13:00	2.519	-0.2
3/4/09 13:05	2.519	-0.2
3/4/09 13:10	2.52	-0.2
3/4/09 13:15	2.522	-0.2
3/4/09 13:20	2.522	-0.2
3/4/09 13:25	2.518	-0.2
3/4/09 13:30	2.52	-0.2
3/4/09 13:35	2.522	-0.2
3/4/09 13:40	2.523	-0.2
3/4/09 13:45	2.522	-0.2
3/4/09 13:50	2.522	-0.2
3/4/09 13:55	2.523	-0.2
3/4/09 14:00	2.521	-0.2
3/4/09 14:05	2.523	-0.2
3/4/09 14:10	2.521	-0.2
3/4/09 14:15	2.523	-0.2
3/4/09 14:20	2.522	-0.2
3/4/09 14:25	2.523	-0.2
3/4/09 14:30	2.524	-0.2
3/4/09 14:35	2.521	-0.2
3/4/09 14:40	2.522	-0.2
3/4/09 14:45	2.519	-0.2
3/4/09 14:50	2.523	-0.2
3/4/09 14:55	2.521	-0.2
3/4/09 15:00	2.522	-0.2
3/4/09 15:05	2.521	-0.2
3/4/09 15:10	2.522	-0.2
3/4/09 15:15	2.522	-0.2
3/4/09 15:20	2.522	-0.2
3/4/09 15:25	2.521	-0.2
3/4/09 15:30	2.522	-0.2
3/4/09 15:35	2.522	-0.2
3/4/09 15:40	2.521	-0.2
3/4/09 15:45	2.521	-0.2
3/4/09 15:50	2.522	-0.2
3/4/09 15:55	2.521	-0.2
3/4/09 16:00	2.522	-0.2
3/4/09 16:05	2.52	-0.2
3/4/09 16:10	2.521	-0.2
3/4/09 16:15	2.519	-0.2
3/4/09 16:20	2.519	-0.2
3/4/09 16:25	2.52	-0.2
3/4/09 16:30	2.519	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 16:35	2.518	-0.2
3/4/09 16:40	2.517	-0.2
3/4/09 16:45	2.515	-0.2
3/4/09 16:50	2.517	-0.2
3/4/09 16:55	2.517	-0.2
3/4/09 17:00	2.516	-0.2
3/4/09 17:05	2.516	-0.2
3/4/09 17:10	2.516	-0.2
3/4/09 17:15	2.515	-0.2
3/4/09 17:20	2.514	-0.2
3/4/09 17:25	2.515	-0.2
3/4/09 17:30	2.514	-0.2
3/4/09 17:35	2.513	-0.2
3/4/09 17:40	2.513	-0.2
3/4/09 17:45	2.512	-0.2
3/4/09 17:50	2.513	-0.2
3/4/09 17:55	2.513	-0.2
3/4/09 18:00	2.51	-0.2
3/4/09 18:05	2.51	-0.2
3/4/09 18:10	2.51	-0.2
3/4/09 18:15	2.509	-0.2
3/4/09 18:20	2.509	-0.2
3/4/09 18:25	2.511	-0.2
3/4/09 18:30	2.508	-0.2
3/4/09 18:35	2.509	-0.2
3/4/09 18:40	2.509	-0.2
3/4/09 18:45	2.509	-0.2
3/4/09 18:50	2.508	-0.2
3/4/09 18:55	2.507	-0.2
3/4/09 19:00	2.513	-0.2
3/4/09 19:05	2.507	-0.2
3/4/09 19:10	2.506	-0.2
3/4/09 19:15	2.506	-0.2
3/4/09 19:20	2.506	-0.2
3/4/09 19:25	2.505	-0.2
3/4/09 19:30	2.506	-0.2
3/4/09 19:35	2.507	-0.2
3/4/09 19:40	2.507	-0.2
3/4/09 19:45	2.505	-0.2
3/4/09 19:50	2.505	-0.2
3/4/09 19:55	2.505	-0.2
3/4/09 20:00	2.506	-0.2
3/4/09 20:05	2.505	-0.2
3/4/09 20:10	2.504	-0.2
3/4/09 20:15	2.504	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/4/09 20:20	2.505	-0.2
3/4/09 20:25	2.503	-0.2
3/4/09 20:30	2.502	-0.2
3/4/09 20:35	2.503	-0.2
3/4/09 20:40	2.502	-0.2
3/4/09 20:45	2.502	-0.2
3/4/09 20:50	2.503	-0.2
3/4/09 20:55	2.501	-0.2
3/4/09 21:00	2.501	-0.2
3/4/09 21:05	2.502	-0.2
3/4/09 21:10	2.501	-0.2
3/4/09 21:15	2.5	-0.2
3/4/09 21:20	2.501	-0.2
3/4/09 21:25	2.499	-0.2
3/4/09 21:30	2.5	-0.2
3/4/09 21:35	2.499	-0.2
3/4/09 21:40	2.499	-0.2
3/4/09 21:45	2.499	-0.2
3/4/09 21:50	2.498	-0.2
3/4/09 21:55	2.498	-0.2
3/4/09 22:00	2.498	-0.2
3/4/09 22:05	2.496	-0.2
3/4/09 22:10	2.497	-0.2
3/4/09 22:15	2.497	-0.2
3/4/09 22:20	2.498	-0.2
3/4/09 22:25	2.498	-0.2
3/4/09 22:30	2.497	-0.2
3/4/09 22:35	2.497	-0.2
3/4/09 22:40	2.497	-0.2
3/4/09 22:45	2.496	-0.2
3/4/09 22:50	2.496	-0.2
3/4/09 22:55	2.497	-0.2
3/4/09 23:00	2.496	-0.2
3/4/09 23:05	2.496	-0.2
3/4/09 23:10	2.496	-0.2
3/4/09 23:15	2.496	-0.2
3/4/09 23:20	2.495	-0.2
3/4/09 23:25	2.496	-0.2
3/4/09 23:30	2.496	-0.2
3/4/09 23:35	2.496	-0.2
3/4/09 23:40	2.495	-0.2
3/4/09 23:45	2.496	-0.2
3/4/09 23:50	2.496	-0.2
3/4/09 23:55	2.495	-0.2
3/5/09 0:00	2.495	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 0:05	2.496	-0.2
3/5/09 0:10	2.496	-0.2
3/5/09 0:15	2.496	-0.2
3/5/09 0:20	2.496	-0.2
3/5/09 0:25	2.496	-0.2
3/5/09 0:30	2.495	-0.2
3/5/09 0:35	2.496	-0.2
3/5/09 0:40	2.496	-0.2
3/5/09 0:45	2.497	-0.2
3/5/09 0:50	2.497	-0.2
3/5/09 0:55	2.497	-0.2
3/5/09 1:00	2.497	-0.2
3/5/09 1:05	2.497	-0.2
3/5/09 1:10	2.497	-0.2
3/5/09 1:15	2.496	-0.2
3/5/09 1:20	2.497	-0.2
3/5/09 1:25	2.497	-0.2
3/5/09 1:30	2.497	-0.2
3/5/09 1:35	2.497	-0.2
3/5/09 1:40	2.497	-0.2
3/5/09 1:45	2.497	-0.2
3/5/09 1:50	2.497	-0.2
3/5/09 1:55	2.497	-0.2
3/5/09 2:00	2.497	-0.2
3/5/09 2:05	2.498	-0.2
3/5/09 2:10	2.497	-0.2
3/5/09 2:15	2.497	-0.2
3/5/09 2:20	2.497	-0.2
3/5/09 2:25	2.497	-0.2
3/5/09 2:30	2.498	-0.2
3/5/09 2:35	2.498	-0.2
3/5/09 2:40	2.498	-0.2
3/5/09 2:45	2.497	-0.2
3/5/09 2:50	2.497	-0.2
3/5/09 2:55	2.498	-0.2
3/5/09 3:00	2.498	-0.2
3/5/09 3:05	2.498	-0.2
3/5/09 3:10	2.499	-0.2
3/5/09 3:15	2.498	-0.2
3/5/09 3:20	2.498	-0.2
3/5/09 3:25	2.499	-0.2
3/5/09 3:30	2.499	-0.2
3/5/09 3:35	2.498	-0.2
3/5/09 3:40	2.499	-0.2
3/5/09 3:45	2.499	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 3:50	2.499	-0.2
3/5/09 3:55	2.499	-0.2
3/5/09 4:00	2.499	-0.2
3/5/09 4:05	2.499	-0.2
3/5/09 4:10	2.499	-0.2
3/5/09 4:15	2.499	-0.2
3/5/09 4:20	2.499	-0.2
3/5/09 4:25	2.5	-0.2
3/5/09 4:30	2.5	-0.2
3/5/09 4:35	2.499	-0.2
3/5/09 4:40	2.499	-0.2
3/5/09 4:45	2.5	-0.2
3/5/09 4:50	2.5	-0.2
3/5/09 4:55	2.5	-0.2
3/5/09 5:00	2.499	-0.2
3/5/09 5:05	2.5	-0.2
3/5/09 5:10	2.5	-0.2
3/5/09 5:15	2.5	-0.2
3/5/09 5:20	2.5	-0.2
3/5/09 5:25	2.5	-0.2
3/5/09 5:30	2.501	-0.2
3/5/09 5:35	2.501	-0.2
3/5/09 5:40	2.5	-0.2
3/5/09 5:45	2.5	-0.2
3/5/09 5:50	2.501	-0.2
3/5/09 5:55	2.501	-0.2
3/5/09 6:00	2.5	-0.2
3/5/09 6:05	2.501	-0.2
3/5/09 6:10	2.5	-0.2
3/5/09 6:15	2.5	-0.2
3/5/09 6:20	2.5	-0.2
3/5/09 6:25	2.501	-0.2
3/5/09 6:30	2.501	-0.2
3/5/09 6:35	2.5	-0.2
3/5/09 6:40	2.501	-0.2
3/5/09 6:45	2.501	-0.2
3/5/09 6:50	2.5	-0.2
3/5/09 6:55	2.501	-0.2
3/5/09 7:00	2.5	-0.2
3/5/09 7:05	2.5	-0.2
3/5/09 7:10	2.5	-0.2
3/5/09 7:15	2.5	-0.2
3/5/09 7:20	2.5	-0.2
3/5/09 7:25	2.501	-0.2
3/5/09 7:30	2.5	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 7:35	2.5	-0.2
3/5/09 7:40	2.501	-0.2
3/5/09 7:45	2.5	-0.2
3/5/09 7:50	2.5	-0.2
3/5/09 7:55	2.501	-0.2
3/5/09 8:00	2.501	-0.2
3/5/09 8:05	2.501	-0.2
3/5/09 8:10	2.5	-0.2
3/5/09 8:15	2.5	-0.2
3/5/09 8:20	2.5	-0.2
3/5/09 8:25	2.5	-0.2
3/5/09 8:30	2.5	-0.2
3/5/09 8:35	2.5	-0.2
3/5/09 8:40	2.501	-0.2
3/5/09 8:45	2.5	-0.2
3/5/09 8:50	2.5	-0.2
3/5/09 8:55	2.501	-0.2
3/5/09 9:00	2.5	-0.2
3/5/09 9:05	2.5	-0.2
3/5/09 9:10	2.5	-0.2
3/5/09 9:15	2.5	-0.2
3/5/09 9:20	2.5	-0.2
3/5/09 9:25	2.501	-0.2
3/5/09 9:30	2.5	-0.2
3/5/09 9:35	2.5	-0.2
3/5/09 9:40	2.5	-0.2
3/5/09 9:45	2.501	-0.2
3/5/09 9:50	2.501	-0.2
3/5/09 9:55	2.501	-0.2
3/5/09 10:00	2.501	-0.2
3/5/09 10:05	2.501	-0.2
3/5/09 10:10	2.501	-0.2
3/5/09 10:15	2.501	-0.2
3/5/09 10:20	2.501	-0.2
3/5/09 10:25	2.5	-0.2
3/5/09 10:30	2.501	-0.2
3/5/09 10:35	2.501	-0.2
3/5/09 10:40	2.501	-0.2
3/5/09 10:45	2.501	-0.2
3/5/09 10:50	2.501	-0.2
3/5/09 10:55	2.502	-0.2
3/5/09 11:00	2.502	-0.2
3/5/09 11:05	2.502	-0.2
3/5/09 11:10	2.501	-0.2
3/5/09 11:15	2.501	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 11:20	2.502	-0.2
3/5/09 11:25	2.502	-0.2
3/5/09 11:30	2.502	-0.2
3/5/09 11:35	2.502	-0.2
3/5/09 11:40	2.503	-0.2
3/5/09 11:45	2.502	-0.2
3/5/09 11:50	2.503	-0.2
3/5/09 11:55	2.503	-0.2
3/5/09 12:00	2.504	-0.2
3/5/09 12:05	2.505	-0.2
3/5/09 12:10	2.504	-0.2
3/5/09 12:15	2.504	-0.2
3/5/09 12:20	2.503	-0.2
3/5/09 12:25	2.505	-0.2
3/5/09 12:30	2.507	-0.2
3/5/09 12:35	2.507	-0.2
3/5/09 12:40	2.508	-0.2
3/5/09 12:45	2.509	-0.2
3/5/09 12:50	2.51	-0.2
3/5/09 12:55	2.512	-0.2
3/5/09 13:00	2.512	-0.2
3/5/09 13:05	2.512	-0.2
3/5/09 13:10	2.514	-0.2
3/5/09 13:15	2.516	-0.2
3/5/09 13:20	2.518	-0.2
3/5/09 13:25	2.52	-0.2
3/5/09 13:30	2.521	-0.2
3/5/09 13:35	2.522	-0.2
3/5/09 13:40	2.522	-0.2
3/5/09 13:45	2.524	-0.2
3/5/09 13:50	2.522	-0.2
3/5/09 13:55	2.52	-0.2
3/5/09 14:00	2.521	-0.2
3/5/09 14:05	2.52	-0.2
3/5/09 14:10	2.52	-0.2
3/5/09 14:15	2.52	-0.2
3/5/09 14:20	2.519	-0.2
3/5/09 14:25	2.519	-0.2
3/5/09 14:30	2.517	-0.2
3/5/09 14:35	2.517	-0.2
3/5/09 14:40	2.515	-0.2
3/5/09 14:45	2.514	-0.2
3/5/09 14:50	2.514	-0.2
3/5/09 14:55	2.513	-0.2
3/5/09 15:00	2.513	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 15:05	2.513	-0.2
3/5/09 15:10	2.513	-0.2
3/5/09 15:15	2.512	-0.2
3/5/09 15:20	2.512	-0.2
3/5/09 15:25	2.512	-0.2
3/5/09 15:30	2.511	-0.2
3/5/09 15:35	2.511	-0.2
3/5/09 15:40	2.511	-0.2
3/5/09 15:45	2.511	-0.2
3/5/09 15:50	2.51	-0.2
3/5/09 15:55	2.511	-0.2
3/5/09 16:00	2.51	-0.2
3/5/09 16:05	2.51	-0.2
3/5/09 16:10	2.51	-0.2
3/5/09 16:15	2.509	-0.2
3/5/09 16:20	2.509	-0.2
3/5/09 16:25	2.51	-0.2
3/5/09 16:30	2.509	-0.2
3/5/09 16:35	2.509	-0.2
3/5/09 16:40	2.51	-0.2
3/5/09 16:45	2.509	-0.2
3/5/09 16:50	2.509	-0.2
3/5/09 16:55	2.507	-0.2
3/5/09 17:00	2.507	-0.2
3/5/09 17:05	2.508	-0.2
3/5/09 17:10	2.507	-0.2
3/5/09 17:15	2.506	-0.2
3/5/09 17:20	2.505	-0.2
3/5/09 17:25	2.504	-0.2
3/5/09 17:30	2.504	-0.2
3/5/09 17:35	2.505	-0.2
3/5/09 17:40	2.504	-0.2
3/5/09 17:45	2.503	-0.2
3/5/09 17:50	2.503	-0.2
3/5/09 17:55	2.502	-0.2
3/5/09 18:00	2.502	-0.2
3/5/09 18:05	2.501	-0.2
3/5/09 18:10	2.5	-0.2
3/5/09 18:15	2.501	-0.2
3/5/09 18:20	2.501	-0.2
3/5/09 18:25	2.501	-0.2
3/5/09 18:30	2.5	-0.2
3/5/09 18:35	2.5	-0.2
3/5/09 18:40	2.5	-0.2
3/5/09 18:45	2.5	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 18:50	2.499	-0.2
3/5/09 18:55	2.499	-0.2
3/5/09 19:00	2.498	-0.2
3/5/09 19:05	2.499	-0.2
3/5/09 19:10	2.497	-0.2
3/5/09 19:15	2.497	-0.2
3/5/09 19:20	2.497	-0.2
3/5/09 19:25	2.497	-0.2
3/5/09 19:30	2.496	-0.2
3/5/09 19:35	2.496	-0.2
3/5/09 19:40	2.495	-0.2
3/5/09 19:45	2.496	-0.2
3/5/09 19:50	2.495	-0.2
3/5/09 19:55	2.495	-0.2
3/5/09 20:00	2.494	-0.2
3/5/09 20:05	2.495	-0.2
3/5/09 20:10	2.495	-0.2
3/5/09 20:15	2.495	-0.2
3/5/09 20:20	2.495	-0.2
3/5/09 20:25	2.495	-0.2
3/5/09 20:30	2.495	-0.2
3/5/09 20:35	2.495	-0.2
3/5/09 20:40	2.495	-0.2
3/5/09 20:45	2.495	-0.2
3/5/09 20:50	2.495	-0.2
3/5/09 20:55	2.495	-0.2
3/5/09 21:00	2.495	-0.2
3/5/09 21:05	2.496	-0.2
3/5/09 21:10	2.496	-0.2
3/5/09 21:15	2.496	-0.2
3/5/09 21:20	2.495	-0.2
3/5/09 21:25	2.495	-0.2
3/5/09 21:30	2.494	-0.2
3/5/09 21:35	2.493	-0.2
3/5/09 21:40	2.492	-0.2
3/5/09 21:45	2.492	-0.2
3/5/09 21:50	2.492	-0.2
3/5/09 21:55	2.491	-0.2
3/5/09 22:00	2.492	-0.2
3/5/09 22:05	2.491	-0.2
3/5/09 22:10	2.491	-0.2
3/5/09 22:15	2.492	-0.2
3/5/09 22:20	2.491	-0.2
3/5/09 22:25	2.492	-0.2
3/5/09 22:30	2.492	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/5/09 22:35	2.492	-0.2
3/5/09 22:40	2.492	-0.2
3/5/09 22:45	2.492	-0.2
3/5/09 22:50	2.492	-0.2
3/5/09 22:55	2.49	-0.2
3/5/09 23:00	2.49	-0.2
3/5/09 23:05	2.489	-0.2
3/5/09 23:10	2.489	-0.2
3/5/09 23:15	2.489	-0.2
3/5/09 23:20	2.489	-0.2
3/5/09 23:25	2.489	-0.2
3/5/09 23:30	2.488	-0.2
3/5/09 23:35	2.488	-0.2
3/5/09 23:40	2.488	-0.2
3/5/09 23:45	2.488	-0.2
3/5/09 23:50	2.488	-0.2
3/5/09 23:55	2.488	-0.2
3/6/09 0:00	2.487	-0.2
3/6/09 0:05	2.487	-0.2
3/6/09 0:10	2.487	-0.2
3/6/09 0:15	2.487	-0.2
3/6/09 0:20	2.486	-0.2
3/6/09 0:25	2.486	-0.2
3/6/09 0:30	2.486	-0.2
3/6/09 0:35	2.485	-0.2
3/6/09 0:40	2.484	-0.2
3/6/09 0:45	2.484	-0.2
3/6/09 0:50	2.484	-0.2
3/6/09 0:55	2.484	-0.2
3/6/09 1:00	2.484	-0.2
3/6/09 1:05	2.484	-0.2
3/6/09 1:10	2.484	-0.2
3/6/09 1:15	2.483	-0.2
3/6/09 1:20	2.483	-0.2
3/6/09 1:25	2.483	-0.2
3/6/09 1:30	2.483	-0.2
3/6/09 1:35	2.483	-0.2
3/6/09 1:40	2.483	-0.2
3/6/09 1:45	2.483	-0.2
3/6/09 1:50	2.483	-0.2
3/6/09 1:55	2.483	-0.2
3/6/09 2:00	2.482	-0.2
3/6/09 2:05	2.484	-0.2
3/6/09 2:10	2.484	-0.2
3/6/09 2:15	2.483	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 2:20	2.483	-0.2
3/6/09 2:25	2.482	-0.2
3/6/09 2:30	2.482	-0.2
3/6/09 2:35	2.481	-0.2
3/6/09 2:40	2.481	-0.2
3/6/09 2:45	2.481	-0.2
3/6/09 2:50	2.481	-0.2
3/6/09 2:55	2.48	-0.2
3/6/09 3:00	2.48	-0.2
3/6/09 3:05	2.479	-0.2
3/6/09 3:10	2.479	-0.2
3/6/09 3:15	2.478	-0.2
3/6/09 3:20	2.478	-0.2
3/6/09 3:25	2.479	-0.2
3/6/09 3:30	2.478	-0.2
3/6/09 3:35	2.478	-0.2
3/6/09 3:40	2.478	-0.2
3/6/09 3:45	2.477	-0.2
3/6/09 3:50	2.477	-0.2
3/6/09 3:55	2.477	-0.2
3/6/09 4:00	2.476	-0.2
3/6/09 4:05	2.477	-0.2
3/6/09 4:10	2.476	-0.2
3/6/09 4:15	2.475	-0.2
3/6/09 4:20	2.476	-0.2
3/6/09 4:25	2.476	-0.2
3/6/09 4:30	2.474	-0.2
3/6/09 4:35	2.475	-0.2
3/6/09 4:40	2.474	-0.2
3/6/09 4:45	2.474	-0.2
3/6/09 4:50	2.474	-0.2
3/6/09 4:55	2.474	-0.2
3/6/09 5:00	2.474	-0.2
3/6/09 5:05	2.474	-0.2
3/6/09 5:10	2.474	-0.2
3/6/09 5:15	2.473	-0.2
3/6/09 5:20	2.473	-0.2
3/6/09 5:25	2.472	-0.2
3/6/09 5:30	2.472	-0.2
3/6/09 5:35	2.472	-0.2
3/6/09 5:40	2.471	-0.2
3/6/09 5:45	2.471	-0.2
3/6/09 5:50	2.471	-0.2
3/6/09 5:55	2.471	-0.2
3/6/09 6:00	2.471	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 6:05	2.47	-0.2
3/6/09 6:10	2.472	-0.2
3/6/09 6:15	2.471	-0.2
3/6/09 6:20	2.472	-0.2
3/6/09 6:25	2.47	-0.2
3/6/09 6:30	2.471	-0.2
3/6/09 6:35	2.47	-0.2
3/6/09 6:40	2.469	-0.2
3/6/09 6:45	2.47	-0.2
3/6/09 6:50	2.469	-0.2
3/6/09 6:55	2.469	-0.2
3/6/09 7:00	2.468	-0.2
3/6/09 7:05	2.469	-0.2
3/6/09 7:10	2.468	-0.2
3/6/09 7:15	2.469	-0.2
3/6/09 7:20	2.468	-0.2
3/6/09 7:25	2.468	-0.2
3/6/09 7:30	2.468	-0.2
3/6/09 7:35	2.468	-0.2
3/6/09 7:40	2.468	-0.2
3/6/09 7:45	2.467	-0.2
3/6/09 7:50	2.467	-0.2
3/6/09 7:55	2.466	-0.2
3/6/09 8:00	2.466	-0.2
3/6/09 8:05	2.466	-0.2
3/6/09 8:10	2.466	-0.2
3/6/09 8:15	2.466	-0.2
3/6/09 8:20	2.466	-0.2
3/6/09 8:25	2.465	-0.2
3/6/09 8:30	2.465	-0.2
3/6/09 8:35	2.465	-0.2
3/6/09 8:40	2.464	-0.2
3/6/09 8:45	2.464	-0.2
3/6/09 8:50	2.464	-0.2
3/6/09 8:55	2.464	-0.2
3/6/09 9:00	2.464	-0.2
3/6/09 9:05	2.464	-0.2
3/6/09 9:10	2.464	-0.2
3/6/09 9:15	2.464	-0.2
3/6/09 9:20	2.463	-0.2
3/6/09 9:25	2.463	-0.2
3/6/09 9:30	2.464	-0.2
3/6/09 9:35	2.464	-0.2
3/6/09 9:40	2.463	-0.2
3/6/09 9:45	2.462	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 9:50	2.463	-0.2
3/6/09 9:55	2.462	-0.2
3/6/09 10:00	2.462	-0.2
3/6/09 10:05	2.462	-0.2
3/6/09 10:10	2.462	-0.2
3/6/09 10:15	2.462	-0.2
3/6/09 10:20	2.461	-0.2
3/6/09 10:25	2.462	-0.2
3/6/09 10:30	2.461	-0.2
3/6/09 10:35	2.461	-0.2
3/6/09 10:40	2.461	-0.2
3/6/09 10:45	2.461	-0.2
3/6/09 10:50	2.461	-0.2
3/6/09 10:55	2.46	-0.2
3/6/09 11:00	2.46	-0.2
3/6/09 11:05	2.461	-0.2
3/6/09 11:10	2.46	-0.2
3/6/09 11:15	2.46	-0.2
3/6/09 11:20	2.46	-0.2
3/6/09 11:25	2.46	-0.2
3/6/09 11:30	2.459	-0.2
3/6/09 11:35	2.46	-0.2
3/6/09 11:40	2.459	-0.2
3/6/09 11:45	2.459	-0.2
3/6/09 11:50	2.459	-0.2
3/6/09 11:55	2.459	-0.2
3/6/09 12:00	2.459	-0.2
3/6/09 12:05	2.46	-0.2
3/6/09 12:10	2.459	-0.2
3/6/09 12:15	2.46	-0.2
3/6/09 12:20	2.46	-0.2
3/6/09 12:25	2.46	-0.2
3/6/09 12:30	2.461	-0.2
3/6/09 12:35	2.461	-0.2
3/6/09 12:40	2.461	-0.2
3/6/09 12:45	2.462	-0.2
3/6/09 12:50	2.462	-0.2
3/6/09 12:55	2.462	-0.2
3/6/09 13:00	2.463	-0.2
3/6/09 13:05	2.463	-0.2
3/6/09 13:10	2.463	-0.2
3/6/09 13:15	2.463	-0.2
3/6/09 13:20	2.465	-0.2
3/6/09 13:25	2.464	-0.2
3/6/09 13:30	2.465	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 13:35	2.465	-0.2
3/6/09 13:40	2.465	-0.2
3/6/09 13:45	2.465	-0.2
3/6/09 13:50	2.466	-0.2
3/6/09 13:55	2.466	-0.2
3/6/09 14:00	2.468	-0.2
3/6/09 14:05	2.469	-0.2
3/6/09 14:10	2.469	-0.2
3/6/09 14:15	2.47	-0.2
3/6/09 14:20	2.47	-0.2
3/6/09 14:25	2.472	-0.2
3/6/09 14:30	2.472	-0.2
3/6/09 14:35	2.473	-0.2
3/6/09 14:40	2.474	-0.2
3/6/09 14:45	2.476	-0.2
3/6/09 14:50	2.477	-0.2
3/6/09 14:55	2.478	-0.2
3/6/09 15:00	2.478	-0.2
3/6/09 15:05	2.48	-0.2
3/6/09 15:10	2.48	-0.2
3/6/09 15:15	2.481	-0.2
3/6/09 15:20	2.482	-0.2
3/6/09 15:25	2.484	-0.2
3/6/09 15:30	2.483	-0.2
3/6/09 15:35	2.484	-0.2
3/6/09 15:40	2.485	-0.2
3/6/09 15:45	2.485	-0.2
3/6/09 15:50	2.486	-0.2
3/6/09 15:55	2.486	-0.2
3/6/09 16:00	2.487	-0.2
3/6/09 16:05	2.487	-0.2
3/6/09 16:10	2.487	-0.2
3/6/09 16:15	2.488	-0.2
3/6/09 16:20	2.488	-0.2
3/6/09 16:25	2.488	-0.2
3/6/09 16:30	2.489	-0.2
3/6/09 16:35	2.489	-0.2
3/6/09 16:40	2.489	-0.2
3/6/09 16:45	2.49	-0.2
3/6/09 16:50	2.49	-0.2
3/6/09 16:55	2.49	-0.2
3/6/09 17:00	2.491	-0.2
3/6/09 17:05	2.491	-0.2
3/6/09 17:10	2.491	-0.2
3/6/09 17:15	2.492	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 17:20	2.492	-0.2
3/6/09 17:25	2.493	-0.2
3/6/09 17:30	2.493	-0.2
3/6/09 17:35	2.494	-0.2
3/6/09 17:40	2.494	-0.2
3/6/09 17:45	2.494	-0.2
3/6/09 17:50	2.495	-0.2
3/6/09 17:55	2.495	-0.2
3/6/09 18:00	2.496	-0.2
3/6/09 18:05	2.496	-0.2
3/6/09 18:10	2.496	-0.2
3/6/09 18:15	2.497	-0.2
3/6/09 18:20	2.497	-0.2
3/6/09 18:25	2.498	-0.2
3/6/09 18:30	2.499	-0.2
3/6/09 18:35	2.499	-0.2
3/6/09 18:40	2.499	-0.2
3/6/09 18:45	2.499	-0.2
3/6/09 18:50	2.499	-0.2
3/6/09 18:55	2.5	-0.2
3/6/09 19:00	2.5	-0.2
3/6/09 19:05	2.5	-0.2
3/6/09 19:10	2.5	-0.2
3/6/09 19:15	2.5	-0.2
3/6/09 19:20	2.499	-0.2
3/6/09 19:25	2.501	-0.2
3/6/09 19:30	2.501	-0.2
3/6/09 19:35	2.5	-0.2
3/6/09 19:40	2.501	-0.2
3/6/09 19:45	2.501	-0.2
3/6/09 19:50	2.501	-0.2
3/6/09 19:55	2.501	-0.2
3/6/09 20:00	2.502	-0.2
3/6/09 20:05	2.502	-0.2
3/6/09 20:10	2.502	-0.2
3/6/09 20:15	2.502	-0.2
3/6/09 20:20	2.502	-0.2
3/6/09 20:25	2.502	-0.2
3/6/09 20:30	2.502	-0.2
3/6/09 20:35	2.504	-0.2
3/6/09 20:40	2.504	-0.2
3/6/09 20:45	2.504	-0.2
3/6/09 20:50	2.503	-0.2
3/6/09 20:55	2.503	-0.2
3/6/09 21:00	2.503	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/6/09 21:05	2.503	-0.2
3/6/09 21:10	2.503	-0.2
3/6/09 21:15	2.503	-0.2
3/6/09 21:20	2.503	-0.2
3/6/09 21:25	2.502	-0.2
3/6/09 21:30	2.503	-0.2
3/6/09 21:35	2.503	-0.2
3/6/09 21:40	2.502	-0.2
3/6/09 21:45	2.502	-0.2
3/6/09 21:50	2.502	-0.2
3/6/09 21:55	2.502	-0.2
3/6/09 22:00	2.501	-0.2
3/6/09 22:05	2.501	-0.2
3/6/09 22:10	2.502	-0.2
3/6/09 22:15	2.502	-0.2
3/6/09 22:20	2.502	-0.2
3/6/09 22:25	2.502	-0.2
3/6/09 22:30	2.501	-0.2
3/6/09 22:35	2.502	-0.2
3/6/09 22:40	2.502	-0.2
3/6/09 22:45	2.502	-0.2
3/6/09 22:50	2.501	-0.2
3/6/09 22:55	2.501	-0.2
3/6/09 23:00	2.501	-0.2
3/6/09 23:05	2.502	-0.2
3/6/09 23:10	2.502	-0.2
3/6/09 23:15	2.501	-0.2
3/6/09 23:20	2.501	-0.2
3/6/09 23:25	2.501	-0.2
3/6/09 23:30	2.501	-0.2
3/6/09 23:35	2.501	-0.2
3/6/09 23:40	2.501	-0.2
3/6/09 23:45	2.5	-0.2
3/6/09 23:50	2.501	-0.2
3/6/09 23:55	2.502	-0.2
3/7/09 0:00	2.501	-0.2
3/7/09 0:05	2.5	-0.2
3/7/09 0:10	2.5	-0.2
3/7/09 0:15	2.5	-0.2
3/7/09 0:20	2.5	-0.2
3/7/09 0:25	2.5	-0.2
3/7/09 0:30	2.5	-0.2
3/7/09 0:35	2.5	-0.2
3/7/09 0:40	2.499	-0.2
3/7/09 0:45	2.499	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 0:50	2.499	-0.2
3/7/09 0:55	2.499	-0.2
3/7/09 1:00	2.499	-0.2
3/7/09 1:05	2.499	-0.2
3/7/09 1:10	2.499	-0.2
3/7/09 1:15	2.499	-0.2
3/7/09 1:20	2.499	-0.2
3/7/09 1:25	2.499	-0.2
3/7/09 1:30	2.499	-0.2
3/7/09 1:35	2.498	-0.2
3/7/09 1:40	2.498	-0.2
3/7/09 1:45	2.498	-0.2
3/7/09 1:50	2.498	-0.2
3/7/09 1:55	2.498	-0.2
3/7/09 2:00	2.498	-0.2
3/7/09 2:05	2.498	-0.2
3/7/09 2:10	2.497	-0.2
3/7/09 2:15	2.497	-0.2
3/7/09 2:20	2.498	-0.2
3/7/09 2:25	2.497	-0.2
3/7/09 2:30	2.498	-0.2
3/7/09 2:35	2.498	-0.2
3/7/09 2:40	2.497	-0.2
3/7/09 2:45	2.497	-0.2
3/7/09 2:50	2.497	-0.2
3/7/09 2:55	2.497	-0.2
3/7/09 3:00	2.496	-0.2
3/7/09 3:05	2.496	-0.2
3/7/09 3:10	2.496	-0.2
3/7/09 3:15	2.495	-0.2
3/7/09 3:20	2.496	-0.2
3/7/09 3:25	2.496	-0.2
3/7/09 3:30	2.497	-0.2
3/7/09 3:35	2.493	-0.2
3/7/09 3:40	2.497	-0.2
3/7/09 3:45	2.497	-0.2
3/7/09 3:50	2.496	-0.2
3/7/09 3:55	2.496	-0.2
3/7/09 4:00	2.495	-0.2
3/7/09 4:05	2.495	-0.2
3/7/09 4:10	2.495	-0.2
3/7/09 4:15	2.496	-0.2
3/7/09 4:20	2.494	-0.2
3/7/09 4:25	2.496	-0.2
3/7/09 4:30	2.495	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 4:35	2.495	-0.2
3/7/09 4:40	2.496	-0.2
3/7/09 4:45	2.496	-0.2
3/7/09 4:50	2.493	-0.2
3/7/09 4:55	2.496	-0.2
3/7/09 5:00	2.495	-0.2
3/7/09 5:05	2.495	-0.2
3/7/09 5:10	2.496	-0.2
3/7/09 5:15	2.496	-0.2
3/7/09 5:20	2.496	-0.2
3/7/09 5:25	2.496	-0.2
3/7/09 5:30	2.496	-0.2
3/7/09 5:35	2.496	-0.2
3/7/09 5:40	2.496	-0.2
3/7/09 5:45	2.497	-0.2
3/7/09 5:50	2.495	-0.2
3/7/09 5:55	2.496	-0.2
3/7/09 6:00	2.495	-0.2
3/7/09 6:05	2.496	-0.2
3/7/09 6:10	2.494	-0.2
3/7/09 6:15	2.495	-0.2
3/7/09 6:20	2.496	-0.2
3/7/09 6:25	2.497	-0.2
3/7/09 6:30	2.495	-0.2
3/7/09 6:35	2.497	-0.2
3/7/09 6:40	2.497	-0.2
3/7/09 6:45	2.496	-0.2
3/7/09 6:50	2.498	-0.2
3/7/09 6:55	2.498	-0.2
3/7/09 7:00	2.498	-0.2
3/7/09 7:05	2.497	-0.2
3/7/09 7:10	2.497	-0.2
3/7/09 7:15	2.498	-0.2
3/7/09 7:20	2.498	-0.2
3/7/09 7:25	2.498	-0.2
3/7/09 7:30	2.499	-0.2
3/7/09 7:35	2.498	-0.2
3/7/09 7:40	2.498	-0.2
3/7/09 7:45	2.498	-0.2
3/7/09 7:50	2.498	-0.2
3/7/09 7:55	2.497	-0.2
3/7/09 8:00	2.498	-0.2
3/7/09 8:05	2.497	-0.2
3/7/09 8:10	2.498	-0.2
3/7/09 8:15	2.497	-0.2

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 8:20	2.498	-0.2
3/7/09 8:25	2.498	-0.2
3/7/09 8:30	2.498	-0.2
3/7/09 8:35	2.499	-0.2
3/7/09 8:40	2.498	10.97
3/7/09 8:45	2.499	10.97
3/7/09 8:50	2.499	10.23
3/7/09 8:55	2.499	11.72
3/7/09 9:00	2.499	10.45
3/7/09 9:05	2.499	-11.7
3/7/09 9:10	2.499	-11.7
3/7/09 9:15	2.499	12.39
3/7/09 9:20	2.499	9.05
3/7/09 9:25	2.5	11.38
3/7/09 9:30	2.501	13.6
3/7/09 9:35	2.5	13.45
3/7/09 9:40	2.501	13.45
3/7/09 9:45	2.501	12.1
3/7/09 9:50	2.501	10.82
3/7/09 9:55	2.502	13.49
3/7/09 10:00	2.502	13.49
3/7/09 10:05	2.503	11.31
3/7/09 10:10	2.503	12.53
3/7/09 10:15	2.503	9.78
3/7/09 10:20	2.504	9.78
3/7/09 10:25	2.504	9.91
3/7/09 10:30	2.504	13.05
3/7/09 10:35	2.505	13.05
3/7/09 10:40	2.506	10.98
3/7/09 10:45	2.507	9.74
3/7/09 10:50	2.507	8.94
3/7/09 10:55	2.508	8.94
3/7/09 11:00	2.51	8.94
3/7/09 11:05	2.512	8.94
3/7/09 11:10	2.514	8.94
3/7/09 11:15	2.515	8.94
3/7/09 11:20	2.517	8.94
3/7/09 11:25	2.519	8.94
3/7/09 11:30	2.521	8.94
3/7/09 11:35	2.523	8.94
3/7/09 11:40	2.525	8.94
3/7/09 11:45	2.527	8.94
3/7/09 11:50	2.53	8.94
3/7/09 11:55	2.53	8.94
3/7/09 12:00	2.533	8.94

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 12:05	2.537	8.94
3/7/09 12:10	2.539	8.94
3/7/09 12:15	2.543	8.94
3/7/09 12:20	2.546	8.94
3/7/09 12:25	2.548	8.94
3/7/09 12:30	2.551	8.94
3/7/09 12:35	2.555	8.94
3/7/09 12:40	2.557	8.94
3/7/09 12:45	2.56	8.94
3/7/09 12:50	2.564	8.94
3/7/09 12:55	2.566	8.94
3/7/09 13:00	2.568	8.94
3/7/09 13:05	2.573	8.94
3/7/09 13:10	2.575	1.21
3/7/09 13:15	2.579	1.21
3/7/09 13:20	2.581	1.21
3/7/09 13:25	2.585	1.21
3/7/09 13:30	2.589	1.21
3/7/09 13:35	2.592	1.21
3/7/09 13:40	2.596	1.21
3/7/09 13:45	2.599	1.21
3/7/09 13:50	2.603	1.21
3/7/09 13:55	2.606	1.21
3/7/09 14:00	2.608	1.21
3/7/09 14:05	2.61	1.21
3/7/09 14:10	2.612	1.21
3/7/09 14:15	2.614	1.21
3/7/09 14:20	2.616	1.21
3/7/09 14:25	2.619	1.21
3/7/09 14:30	2.621	1.21
3/7/09 14:35	2.625	1.21
3/7/09 14:40	2.627	14.4
3/7/09 14:45	2.629	14.4
3/7/09 14:50	2.631	14.4
3/7/09 14:55	2.633	14.4
3/7/09 15:00	2.633	14.4
3/7/09 15:05	2.634	14.4
3/7/09 15:10	2.636	14.4
3/7/09 15:15	2.637	14.4
3/7/09 15:20	2.637	14.4
3/7/09 15:25	2.638	14.4
3/7/09 15:30	2.639	14.4
3/7/09 15:35	2.642	14.4
3/7/09 15:40	2.644	14.4
3/7/09 15:45	2.645	14.4

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 15:50	2.648	14.4
3/7/09 15:55	2.649	14.4
3/7/09 16:00	2.651	14.4
3/7/09 16:05	2.652	14.4
3/7/09 16:10	2.654	14.4
3/7/09 16:15	2.656	14.4
3/7/09 16:20	2.657	14.4
3/7/09 16:25	2.659	14.4
3/7/09 16:30	2.659	14.4
3/7/09 16:35	2.662	14.4
3/7/09 16:40	2.661	14.4
3/7/09 16:45	2.663	14.4
3/7/09 16:50	2.664	14.4
3/7/09 16:55	2.666	14.4
3/7/09 17:00	2.666	14.4
3/7/09 17:05	2.668	14.4
3/7/09 17:10	2.668	14.4
3/7/09 17:15	2.669	14.4
3/7/09 17:20	2.67	14.4
3/7/09 17:25	2.671	14.4
3/7/09 17:30	2.671	14.4
3/7/09 17:35	2.672	14.4
3/7/09 17:40	2.674	14.4
3/7/09 17:45	2.675	14.4
3/7/09 17:50	2.675	14.4
3/7/09 17:55	2.676	14.4
3/7/09 18:00	2.676	14.4
3/7/09 18:05	2.677	14.4
3/7/09 18:10	2.677	14.4
3/7/09 18:15	2.678	14.4
3/7/09 18:20	2.681	14.4
3/7/09 18:25	2.681	9.89
3/7/09 18:30	2.684	9.89
3/7/09 18:35	2.689	9.89
3/7/09 18:40	2.693	9.89
3/7/09 18:45	2.7	9.89
3/7/09 18:50	2.719	9.89
3/7/09 18:55	2.748	9.89
3/7/09 19:00	2.765	9.89
3/7/09 19:05	2.769	9.89
3/7/09 19:10	2.764	9.89
3/7/09 19:15	2.757	9.89
3/7/09 19:20	2.751	9.89
3/7/09 19:25	2.745	9.89
3/7/09 19:30	2.738	9.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 19:35	2.736	9.89
3/7/09 19:40	2.737	9.89
3/7/09 19:45	2.739	9.89
3/7/09 19:50	2.74	9.89
3/7/09 19:55	2.74	9.89
3/7/09 20:00	2.739	9.89
3/7/09 20:05	2.739	9.89
3/7/09 20:10	2.74	9.89
3/7/09 20:15	2.744	9.89
3/7/09 20:20	2.749	9.89
3/7/09 20:25	2.751	9.89
3/7/09 20:30	2.753	9.89
3/7/09 20:35	2.753	9.89
3/7/09 20:40	2.755	9.89
3/7/09 20:45	2.752	9.89
3/7/09 20:50	2.751	9.89
3/7/09 20:55	2.75	9.89
3/7/09 21:00	2.75	9.89
3/7/09 21:05	2.751	9.89
3/7/09 21:10	2.749	9.89
3/7/09 21:15	2.75	9.89
3/7/09 21:20	2.749	9.89
3/7/09 21:25	2.748	10.22
3/7/09 21:30	2.749	9.98
3/7/09 21:35	2.749	10.67
3/7/09 21:40	2.749	10.67
3/7/09 21:45	2.748	10.67
3/7/09 21:50	2.748	10.67
3/7/09 21:55	2.748	11.13
3/7/09 22:00	2.748	9.41
3/7/09 22:05	2.747	10.24
3/7/09 22:10	2.748	10.15
3/7/09 22:15	2.749	9.32
3/7/09 22:20	2.748	9.14
3/7/09 22:25	2.749	8.24
3/7/09 22:30	2.75	11.69
3/7/09 22:35	2.751	11.16
3/7/09 22:40	2.75	9.4
3/7/09 22:45	2.75	8.07
3/7/09 22:50	2.75	9.39
3/7/09 22:55	2.748	9.41
3/7/09 23:00	2.747	8.06
3/7/09 23:05	2.746	14.44
3/7/09 23:10	2.744	14.44
3/7/09 23:15	2.745	8.95

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/7/09 23:20	2.744	9.82
3/7/09 23:25	2.742	10.87
3/7/09 23:30	2.742	9.59
3/7/09 23:35	2.741	9.68
3/7/09 23:40	2.741	9.83
3/7/09 23:45	2.74	11.5
3/7/09 23:50	2.739	13.15
3/7/09 23:55	2.739	11.74
3/8/09 0:00	2.74	11.29
3/8/09 0:05	2.737	13.57
3/8/09 0:10	2.736	13.57
3/8/09 0:15	2.735	13.57
3/8/09 0:20	2.734	13.57
3/8/09 0:25	2.734	13.57
3/8/09 0:30	2.732	13.57
3/8/09 0:35	2.732	13.57
3/8/09 0:40	2.731	13.57
3/8/09 0:45	2.731	13.57
3/8/09 0:50	2.73	13.57
3/8/09 0:55	2.729	13.57
3/8/09 1:00	2.729	13.57
3/8/09 1:05	2.729	13.57
3/8/09 1:10	2.728	13.57
3/8/09 1:15	2.728	13.57
3/8/09 1:20	2.727	13.57
3/8/09 1:25	2.727	13.57
3/8/09 1:30	2.726	13.57
3/8/09 1:35	2.726	13.57
3/8/09 1:40	2.726	13.57
3/8/09 1:45	2.725	13.57
3/8/09 1:50	2.724	13.57
3/8/09 1:55	2.723	13.57
3/8/09 2:00	2.723	13.57
3/8/09 2:05	2.723	13.57
3/8/09 2:10	2.721	13.57
3/8/09 2:15	2.721	13.57
3/8/09 2:20	2.721	13.57
3/8/09 2:25	2.721	13.57
3/8/09 2:30	2.72	13.57
3/8/09 2:35	2.721	13.57
3/8/09 2:40	2.721	13.57
3/8/09 2:45	2.72	13.57
3/8/09 2:50	2.72	13.57
3/8/09 2:55	2.72	13.57
3/8/09 3:00	2.719	13.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 3:05	2.721	13.57
3/8/09 3:10	2.721	13.57
3/8/09 3:15	2.721	13.57
3/8/09 3:20	2.719	13.57
3/8/09 3:25	2.72	13.57
3/8/09 3:30	2.72	13.57
3/8/09 3:35	2.72	13.57
3/8/09 3:40	2.72	13.57
3/8/09 3:45	2.72	13.57
3/8/09 3:50	2.721	13.57
3/8/09 3:55	2.722	13.57
3/8/09 4:00	2.721	13.57
3/8/09 4:05	2.723	13.57
3/8/09 4:10	2.723	13.57
3/8/09 4:15	2.725	13.57
3/8/09 4:20	2.725	13.57
3/8/09 4:25	2.727	13.57
3/8/09 4:30	2.729	13.57
3/8/09 4:35	2.73	13.57
3/8/09 4:40	2.732	13.57
3/8/09 4:45	2.732	13.57
3/8/09 4:50	2.734	13.57
3/8/09 4:55	2.734	13.57
3/8/09 5:00	2.737	13.57
3/8/09 5:05	2.739	13.57
3/8/09 5:10	2.74	13.57
3/8/09 5:15	2.74	13.57
3/8/09 5:20	2.741	13.57
3/8/09 5:25	2.742	13.57
3/8/09 5:30	2.741	13.57
3/8/09 5:35	2.743	13.57
3/8/09 5:40	2.743	13.57
3/8/09 5:45	2.742	13.57
3/8/09 5:50	2.744	13.57
3/8/09 5:55	2.746	13.57
3/8/09 6:00	2.745	13.57
3/8/09 6:05	2.746	13.57
3/8/09 6:10	2.748	13.57
3/8/09 6:15	2.746	13.57
3/8/09 6:20	2.748	13.57
3/8/09 6:25	2.75	9.8
3/8/09 6:30	2.752	9.8
3/8/09 6:35	2.751	9.8
3/8/09 6:40	2.753	9.8
3/8/09 6:45	2.754	9.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 6:50	2.754	9.8
3/8/09 6:55	2.754	9.8
3/8/09 7:00	2.756	9.8
3/8/09 7:05	2.756	9.8
3/8/09 7:10	2.756	9.8
3/8/09 7:15	2.758	9.8
3/8/09 7:20	2.758	9.8
3/8/09 7:25	2.759	9.8
3/8/09 7:30	2.759	9.8
3/8/09 7:35	2.761	9.8
3/8/09 7:40	2.761	9.8
3/8/09 7:45	2.761	9.8
3/8/09 7:50	2.762	9.8
3/8/09 7:55	2.762	9.8
3/8/09 8:00	2.761	9.8
3/8/09 8:05	2.763	9.8
3/8/09 8:10	2.762	9.8
3/8/09 8:15	2.764	9.8
3/8/09 8:20	2.762	9.8
3/8/09 8:25	2.763	9.8
3/8/09 8:30	2.763	9.8
3/8/09 8:35	2.762	9.8
3/8/09 8:40	2.762	9.8
3/8/09 8:45	2.763	9.8
3/8/09 8:50	2.763	9.8
3/8/09 8:55	2.762	9.8
3/8/09 9:00	2.763	9.8
3/8/09 9:05	2.764	9.8
3/8/09 9:10	2.763	9.8
3/8/09 9:15	2.761	9.8
3/8/09 9:20	2.762	9.8
3/8/09 9:25	2.761	9.8
3/8/09 9:30	2.762	9.8
3/8/09 9:35	2.762	9.8
3/8/09 9:40	2.763	9.8
3/8/09 9:45	2.763	9.8
3/8/09 9:50	2.763	9.8
3/8/09 9:55	2.764	9.8
3/8/09 10:00	2.763	9.8
3/8/09 10:05	2.763	9.8
3/8/09 10:10	2.763	9.8
3/8/09 10:15	2.762	9.8
3/8/09 10:20	2.762	9.8
3/8/09 10:25	2.762	9.8
3/8/09 10:30	2.763	9.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 10:35	2.763	9.8
3/8/09 10:40	2.762	9.8
3/8/09 10:45	2.763	9.8
3/8/09 10:50	2.763	9.8
3/8/09 10:55	2.763	9.8
3/8/09 11:00	2.763	9.8
3/8/09 11:05	2.764	9.8
3/8/09 11:10	2.764	9.8
3/8/09 11:15	2.765	9.8
3/8/09 11:20	2.766	9.8
3/8/09 11:25	2.767	9.8
3/8/09 11:30	2.768	9.8
3/8/09 11:35	2.77	9.8
3/8/09 11:40	2.771	9.8
3/8/09 11:45	2.775	9.8
3/8/09 11:50	2.775	9.8
3/8/09 11:55	2.777	9.8
3/8/09 12:00	2.778	9.8
3/8/09 12:05	2.78	9.8
3/8/09 12:10	2.782	9.8
3/8/09 12:15	2.785	9.8
3/8/09 12:20	2.788	9.8
3/8/09 12:25	2.791	9.8
3/8/09 12:30	2.793	9.8
3/8/09 12:35	2.797	9.8
3/8/09 12:40	2.798	9.8
3/8/09 12:45	2.802	9.8
3/8/09 12:50	2.804	9.8
3/8/09 12:55	2.808	9.8
3/8/09 13:00	2.811	9.8
3/8/09 13:05	2.814	9.8
3/8/09 13:10	2.82	9.8
3/8/09 13:15	2.824	9.8
3/8/09 13:20	2.827	9.8
3/8/09 13:25	2.832	9.8
3/8/09 13:30	2.836	9.8
3/8/09 13:35	2.839	9.8
3/8/09 13:40	2.842	9.8
3/8/09 13:45	2.847	9.8
3/8/09 13:50	2.849	9.8
3/8/09 13:55	2.85	9.8
3/8/09 14:00	2.855	9.8
3/8/09 14:05	2.857	9.8
3/8/09 14:10	2.86	9.8
3/8/09 14:15	2.863	9.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 14:20	2.868	9.8
3/8/09 14:25	2.869	9.8
3/8/09 14:30	2.873	9.8
3/8/09 14:35	2.876	9.8
3/8/09 14:40	2.876	9.8
3/8/09 14:45	2.881	13.57
3/8/09 14:50	2.885	12.47
3/8/09 14:55	2.887	11.68
3/8/09 15:00	2.889	10.37
3/8/09 15:05	2.892	10.37
3/8/09 15:10	2.896	10.62
3/8/09 15:15	2.897	10.23
3/8/09 15:20	2.9	10.23
3/8/09 15:25	2.903	10.23
3/8/09 15:30	2.905	10.23
3/8/09 15:35	2.908	11.1
3/8/09 15:40	2.911	11.1
3/8/09 15:45	2.912	11.1
3/8/09 15:50	2.914	11.1
3/8/09 15:55	2.916	11.1
3/8/09 16:00	2.918	11.1
3/8/09 16:05	2.92	11.1
3/8/09 16:10	2.922	11.1
3/8/09 16:15	2.921	11.1
3/8/09 16:20	2.927	11.1
3/8/09 16:25	2.929	11.1
3/8/09 16:30	2.933	11.1
3/8/09 16:35	2.934	11.1
3/8/09 16:40	2.935	11.1
3/8/09 16:45	2.937	11.1
3/8/09 16:50	2.939	11.1
3/8/09 16:55	2.94	11.1
3/8/09 17:00	2.942	11.1
3/8/09 17:05	2.944	11.1
3/8/09 17:10	2.945	11.1
3/8/09 17:15	2.945	11.1
3/8/09 17:20	2.948	11.1
3/8/09 17:25	2.949	11.1
3/8/09 17:30	2.949	11.1
3/8/09 17:35	2.951	6.3
3/8/09 17:40	2.951	6.3
3/8/09 17:45	2.951	6.3
3/8/09 17:50	2.953	6.3
3/8/09 17:55	2.954	6.3
3/8/09 18:00	2.955	6.3

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 18:05	2.955	8.24
3/8/09 18:10	2.954	10.71
3/8/09 18:15	2.956	8.87
3/8/09 18:20	2.957	8.87
3/8/09 18:25	2.957	8.87
3/8/09 18:30	2.957	8.87
3/8/09 18:35	2.957	8.87
3/8/09 18:40	2.958	8.8
3/8/09 18:45	2.958	9.09
3/8/09 18:50	2.958	9.09
3/8/09 18:55	2.96	13.29
3/8/09 19:00	2.959	8.79
3/8/09 19:05	2.958	9.05
3/8/09 19:10	2.96	11.15
3/8/09 19:15	2.961	11.15
3/8/09 19:20	2.962	11.15
3/8/09 19:25	2.961	11.15
3/8/09 19:30	2.961	10.55
3/8/09 19:35	2.962	10.55
3/8/09 19:40	2.964	10.55
3/8/09 19:45	2.963	10.55
3/8/09 19:50	2.961	10.55
3/8/09 19:55	2.964	10.55
3/8/09 20:00	2.963	10.55
3/8/09 20:05	2.964	10.55
3/8/09 20:10	2.964	10.55
3/8/09 20:15	2.966	10.55
3/8/09 20:20	2.967	10.55
3/8/09 20:25	2.966	10.55
3/8/09 20:30	2.968	10.55
3/8/09 20:35	2.969	10.55
3/8/09 20:40	2.969	10.55
3/8/09 20:45	2.969	10.55
3/8/09 20:50	2.968	10.55
3/8/09 20:55	2.968	10.55
3/8/09 21:00	2.969	10.55
3/8/09 21:05	2.969	10.55
3/8/09 21:10	2.968	10.55
3/8/09 21:15	2.969	10.55
3/8/09 21:20	2.97	10.55
3/8/09 21:25	2.97	10.55
3/8/09 21:30	2.971	10.55
3/8/09 21:35	2.971	10.55
3/8/09 21:40	2.972	10.55
3/8/09 21:45	2.972	10.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/8/09 21:50	2.972	10.55
3/8/09 21:55	2.972	10.55
3/8/09 22:00	2.973	10.55
3/8/09 22:05	2.972	10.55
3/8/09 22:10	2.974	10.55
3/8/09 22:15	2.974	10.55
3/8/09 22:20	2.973	10.55
3/8/09 22:25	2.973	10.55
3/8/09 22:30	2.972	10.55
3/8/09 22:35	2.973	10.55
3/8/09 22:40	2.974	10.55
3/8/09 22:45	2.972	10.55
3/8/09 22:50	2.974	10.55
3/8/09 22:55	2.974	10.55
3/8/09 23:00	2.975	10.55
3/8/09 23:05	2.974	10.55
3/8/09 23:10	2.975	10.55
3/8/09 23:15	2.974	10.55
3/8/09 23:20	2.975	10.55
3/8/09 23:25	2.976	10.55
3/8/09 23:30	2.975	10.55
3/8/09 23:35	2.975	10.55
3/8/09 23:40	2.977	10.55
3/8/09 23:45	2.978	10.55
3/8/09 23:50	2.979	10.55
3/8/09 23:55	2.98	10.55
3/9/09 0:00	2.983	10.55
3/9/09 0:05	2.989	10.55
3/9/09 0:10	2.996	10.55
3/9/09 0:15	3	10.55
3/9/09 0:20	3.002	10.55
3/9/09 0:25	3.004	10.55
3/9/09 0:30	3.005	10.55
3/9/09 0:35	3.008	10.55
3/9/09 0:40	3.01	10.55
3/9/09 0:45	3.012	10.55
3/9/09 0:50	3.013	10.55
3/9/09 0:55	3.015	10.55
3/9/09 1:00	3.015	10.55
3/9/09 1:05	3.014	10.55
3/9/09 1:10	3.019	10.55
3/9/09 1:15	3.023	10.55
3/9/09 1:20	3.024	10.55
3/9/09 1:25	3.022	10.55
3/9/09 1:30	3.024	10.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 1:35	3.023	10.55
3/9/09 1:40	3.023	-0.24
3/9/09 1:45	3.025	-0.24
3/9/09 1:50	3.03	-0.24
3/9/09 1:55	3.031	-0.2
3/9/09 2:00	3.03	-0.31
3/9/09 2:05	3.037	-0.32
3/9/09 2:10	3.045	-0.32
3/9/09 2:15	3.053	-0.32
3/9/09 2:20	3.059	-0.34
3/9/09 2:25	3.059	9.22
3/9/09 2:30	3.059	10.28
3/9/09 2:35	3.057	10.28
3/9/09 2:40	3.052	9.41
3/9/09 2:45	3.051	9.41
3/9/09 2:50	3.048	9.41
3/9/09 2:55	3.046	9.41
3/9/09 3:00	3.051	9.41
3/9/09 3:05	3.062	6.01
3/9/09 3:10	3.08	6.01
3/9/09 3:15	3.117	-0.7
3/9/09 3:20	3.158	-0.7
3/9/09 3:25	3.178	-0.96
3/9/09 3:30	3.172	-0.72
3/9/09 3:35	3.172	-0.7
3/9/09 3:40	3.172	-0.81
3/9/09 3:45	3.178	-0.81
3/9/09 3:50	3.183	-0.62
3/9/09 3:55	3.172	-0.76
3/9/09 4:00	3.157	-0.76
3/9/09 4:05	3.151	-0.76
3/9/09 4:10	3.146	-0.76
3/9/09 4:15	3.144	-0.76
3/9/09 4:20	3.137	-0.76
3/9/09 4:25	3.133	-0.76
3/9/09 4:30	3.13	-0.76
3/9/09 4:35	3.127	-0.76
3/9/09 4:40	3.132	-0.37
3/9/09 4:45	3.138	-0.37
3/9/09 4:50	3.142	-0.38
3/9/09 4:55	3.145	-0.38
3/9/09 5:00	3.14	-0.38
3/9/09 5:05	3.137	-0.38
3/9/09 5:10	3.139	-0.38
3/9/09 5:15	3.147	-0.44

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 5:20	3.164	-0.44
3/9/09 5:25	3.19	-0.66
3/9/09 5:30	3.22	-0.82
3/9/09 5:35	3.259	-0.77
3/9/09 5:40	3.287	-0.81
3/9/09 5:45	3.289	-0.79
3/9/09 5:50	3.28	-0.58
3/9/09 5:55	3.266	-0.84
3/9/09 6:00	3.26	-0.84
3/9/09 6:05	3.275	-0.84
3/9/09 6:10	3.284	-0.84
3/9/09 6:15	3.284	-0.82
3/9/09 6:20	3.272	-0.82
3/9/09 6:25	3.264	-0.82
3/9/09 6:30	3.255	-0.73
3/9/09 6:35	3.254	-0.66
3/9/09 6:40	3.245	-0.66
3/9/09 6:45	3.236	-0.66
3/9/09 6:50	3.231	-0.31
3/9/09 6:55	3.228	-0.31
3/9/09 7:00	3.227	-0.31
3/9/09 7:05	3.226	-0.31
3/9/09 7:10	3.224	-0.46
3/9/09 7:15	3.222	-0.46
3/9/09 7:20	3.223	-0.46
3/9/09 7:25	3.223	-0.47
3/9/09 7:30	3.221	-0.4
3/9/09 7:35	3.223	-0.41
3/9/09 7:40	3.226	-0.41
3/9/09 7:45	3.227	-0.41
3/9/09 7:50	3.232	-0.39
3/9/09 7:55	3.231	-0.42
3/9/09 8:00	3.237	-0.44
3/9/09 8:05	3.24	-0.5
3/9/09 8:10	3.248	-0.56
3/9/09 8:15	3.248	-0.55
3/9/09 8:20	3.255	-0.58
3/9/09 8:25	3.257	-0.58
3/9/09 8:30	3.264	-0.58
3/9/09 8:35	3.269	-0.57
3/9/09 8:40	3.276	-0.5
3/9/09 8:45	3.278	-0.5
3/9/09 8:50	3.286	-0.5
3/9/09 8:55	3.291	-0.5
3/9/09 9:00	3.293	-0.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 9:05	3.295	-0.55
3/9/09 9:10	3.294	-0.52
3/9/09 9:15	3.305	-0.46
3/9/09 9:20	3.308	-0.67
3/9/09 9:25	3.312	-0.67
3/9/09 9:30	3.315	-0.67
3/9/09 9:35	3.316	-0.71
3/9/09 9:40	3.322	-0.66
3/9/09 9:45	3.321	-0.64
3/9/09 9:50	3.328	-0.64
3/9/09 9:55	3.326	-0.35
3/9/09 10:00	3.333	-0.35
3/9/09 10:05	3.336	-0.7
3/9/09 10:10	3.337	-0.64
3/9/09 10:15	3.34	-0.64
3/9/09 10:20	3.342	-0.71
3/9/09 10:25	3.344	-0.71
3/9/09 10:30	3.349	-0.55
3/9/09 10:35	3.348	-0.55
3/9/09 10:40	3.351	-0.55
3/9/09 10:45	3.353	-0.55
3/9/09 10:50	3.355	-0.55
3/9/09 10:55	3.355	-0.55
3/9/09 11:00	3.357	-0.55
3/9/09 11:05	3.358	-0.63
3/9/09 11:10	3.363	-0.64
3/9/09 11:15	3.366	-0.44
3/9/09 11:20	3.363	-0.58
3/9/09 11:25	3.367	-0.49
3/9/09 11:30	3.366	-0.62
3/9/09 11:35	3.368	-0.5
3/9/09 11:40	3.368	-0.58
3/9/09 11:45	3.369	-0.58
3/9/09 11:50	3.372	-0.58
3/9/09 11:55	3.371	-0.58
3/9/09 12:00	3.374	-0.63
3/9/09 12:05	3.375	-0.63
3/9/09 12:10	3.376	-0.57
3/9/09 12:15	3.375	-0.51
3/9/09 12:20	3.379	-0.51
3/9/09 12:25	3.381	-0.52
3/9/09 12:30	3.38	-0.52
3/9/09 12:35	3.383	-0.62
3/9/09 12:40	3.384	-0.68
3/9/09 12:45	3.381	-0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 12:50	3.387	-0.53
3/9/09 12:55	3.385	-0.53
3/9/09 13:00	3.386	-0.66
3/9/09 13:05	3.388	-0.66
3/9/09 13:10	3.387	-0.66
3/9/09 13:15	3.389	-0.66
3/9/09 13:20	3.388	0.9
3/9/09 13:25	3.388	-0.73
3/9/09 13:30	3.39	-0.73
3/9/09 13:35	3.391	0.52
3/9/09 13:40	3.397	-0.66
3/9/09 13:45	3.402	-0.66
3/9/09 13:50	3.402	0.42
3/9/09 13:55	3.404	0.42
3/9/09 14:00	3.403	0.42
3/9/09 14:05	3.408	0.42
3/9/09 14:10	3.405	10.66
3/9/09 14:15	3.403	10.66
3/9/09 14:20	3.407	-0.55
3/9/09 14:25	3.404	-0.55
3/9/09 14:30	3.406	0.83
3/9/09 14:35	3.407	0.83
3/9/09 14:40	3.408	0.83
3/9/09 14:45	3.41	-0.67
3/9/09 14:50	3.408	-0.59
3/9/09 14:55	3.409	-0.71
3/9/09 15:00	3.408	-0.71
3/9/09 15:05	3.409	-0.71
3/9/09 15:10	3.413	-0.71
3/9/09 15:15	3.411	-0.71
3/9/09 15:20	3.41	-0.68
3/9/09 15:25	3.41	0.44
3/9/09 15:30	3.41	0.44
3/9/09 15:35	3.412	0.44
3/9/09 15:40	3.412	0.44
3/9/09 15:45	3.411	0.44
3/9/09 15:50	3.409	0.44
3/9/09 15:55	3.411	0.44
3/9/09 16:00	3.413	0.44
3/9/09 16:05	3.409	0.44
3/9/09 16:10	3.409	-0.62
3/9/09 16:15	3.411	-0.69
3/9/09 16:20	3.407	-0.69
3/9/09 16:25	3.408	-0.69
3/9/09 16:30	3.405	-0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 16:35	3.404	-0.69
3/9/09 16:40	3.406	-0.62
3/9/09 16:45	3.408	-0.68
3/9/09 16:50	3.406	-0.68
3/9/09 16:55	3.408	-0.68
3/9/09 17:00	3.403	-0.68
3/9/09 17:05	3.403	-0.54
3/9/09 17:10	3.403	-0.62
3/9/09 17:15	3.404	-0.62
3/9/09 17:20	3.402	-0.62
3/9/09 17:25	3.399	-0.62
3/9/09 17:30	3.402	-0.62
3/9/09 17:35	3.4	-0.62
3/9/09 17:40	3.401	-0.62
3/9/09 17:45	3.401	-0.62
3/9/09 17:50	3.399	-0.62
3/9/09 17:55	3.398	-0.62
3/9/09 18:00	3.398	-0.62
3/9/09 18:05	3.397	-0.62
3/9/09 18:10	3.393	-0.62
3/9/09 18:15	3.397	-0.62
3/9/09 18:20	3.398	-0.62
3/9/09 18:25	3.395	-0.62
3/9/09 18:30	3.395	-0.62
3/9/09 18:35	3.393	-0.67
3/9/09 18:40	3.393	-0.67
3/9/09 18:45	3.392	-0.67
3/9/09 18:50	3.392	-0.67
3/9/09 18:55	3.385	-0.65
3/9/09 19:00	3.387	-0.65
3/9/09 19:05	3.385	-0.65
3/9/09 19:10	3.383	-0.65
3/9/09 19:15	3.385	-0.65
3/9/09 19:20	3.383	-0.65
3/9/09 19:25	3.383	-0.64
3/9/09 19:30	3.383	-0.55
3/9/09 19:35	3.376	-0.55
3/9/09 19:40	3.378	-0.62
3/9/09 19:45	3.38	-0.62
3/9/09 19:50	3.378	-0.62
3/9/09 19:55	3.376	-0.62
3/9/09 20:00	3.376	-0.63
3/9/09 20:05	3.371	-0.63
3/9/09 20:10	3.367	-0.63
3/9/09 20:15	3.365	-0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/9/09 20:20	3.368	-0.63
3/9/09 20:25	3.365	-0.63
3/9/09 20:30	3.364	-0.63
3/9/09 20:35	3.365	-0.63
3/9/09 20:40	3.366	-0.63
3/9/09 20:45	3.364	-0.63
3/9/09 20:50	3.366	-0.63
3/9/09 20:55	3.367	-0.63
3/9/09 21:00	3.365	-0.63
3/9/09 21:05	3.366	-0.63
3/9/09 21:10	3.363	-0.63
3/9/09 21:15	3.359	-0.63
3/9/09 21:20	3.359	-0.63
3/9/09 21:25	3.357	-0.63
3/9/09 21:30	3.359	0.49
3/9/09 21:35	3.355	-0.51
3/9/09 21:40	3.358	-0.51
3/9/09 21:45	3.357	-0.63
3/9/09 21:50	3.355	-0.53
3/9/09 21:55	3.353	-0.53
3/9/09 22:00	3.353	-0.53
3/9/09 22:05	3.351	-0.53
3/9/09 22:10	3.35	-0.53
3/9/09 22:15	3.348	-0.53
3/9/09 22:20	3.349	-0.53
3/9/09 22:25	3.348	-0.55
3/9/09 22:30	3.346	-0.55
3/9/09 22:35	3.346	-0.55
3/9/09 22:40	3.345	-0.57
3/9/09 22:45	3.346	-0.57
3/9/09 22:50	3.339	-0.6
3/9/09 22:55	3.34	-0.57
3/9/09 23:00	3.338	-0.42
3/9/09 23:05	3.338	-0.42
3/9/09 23:10	3.335	-0.42
3/9/09 23:15	3.338	-0.57
3/9/09 23:20	3.337	-0.57
3/9/09 23:25	3.334	-0.52
3/9/09 23:30	3.335	-0.5
3/9/09 23:35	3.329	-0.58
3/9/09 23:40	3.329	-0.58
3/9/09 23:45	3.328	-0.45
3/9/09 23:50	3.326	-0.61
3/9/09 23:55	3.321	-0.54
3/10/09 0:00	3.324	-0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 0:05	3.322	-0.54
3/10/09 0:10	3.322	-0.56
3/10/09 0:15	3.317	-0.56
3/10/09 0:20	3.319	-0.54
3/10/09 0:25	3.318	-0.54
3/10/09 0:30	3.315	-0.54
3/10/09 0:35	3.314	-0.54
3/10/09 0:40	3.312	-0.54
3/10/09 0:45	3.315	-0.54
3/10/09 0:50	3.31	-0.54
3/10/09 0:55	3.311	-0.54
3/10/09 1:00	3.308	-0.52
3/10/09 1:05	3.31	-0.52
3/10/09 1:10	3.305	-0.52
3/10/09 1:15	3.306	-0.52
3/10/09 1:20	3.303	-0.55
3/10/09 1:25	3.304	-0.51
3/10/09 1:30	3.299	-0.55
3/10/09 1:35	3.3	-0.55
3/10/09 1:40	3.3	-0.47
3/10/09 1:45	3.299	-0.47
3/10/09 1:50	3.296	-0.47
3/10/09 1:55	3.294	-0.56
3/10/09 2:00	3.294	-0.56
3/10/09 2:05	3.291	-0.56
3/10/09 2:10	3.292	-0.56
3/10/09 2:15	3.289	-0.51
3/10/09 2:20	3.29	-0.47
3/10/09 2:25	3.283	-0.4
3/10/09 2:30	3.285	-0.51
3/10/09 2:35	3.285	-0.51
3/10/09 2:40	3.285	-0.42
3/10/09 2:45	3.281	-0.42
3/10/09 2:50	3.277	-0.42
3/10/09 2:55	3.278	-0.49
3/10/09 3:00	3.277	-0.52
3/10/09 3:05	3.276	-0.52
3/10/09 3:10	3.274	-0.45
3/10/09 3:15	3.272	-0.55
3/10/09 3:20	3.271	-0.47
3/10/09 3:25	3.271	-0.44
3/10/09 3:30	3.269	-0.44
3/10/09 3:35	3.267	-0.42
3/10/09 3:40	3.266	-0.48
3/10/09 3:45	3.265	-0.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 3:50	3.263	-0.48
3/10/09 3:55	3.263	-0.51
3/10/09 4:00	3.261	-0.47
3/10/09 4:05	3.257	-0.5
3/10/09 4:10	3.256	-0.5
3/10/09 4:15	3.255	-0.5
3/10/09 4:20	3.257	-0.5
3/10/09 4:25	3.254	-0.44
3/10/09 4:30	3.256	-0.46
3/10/09 4:35	3.253	-0.46
3/10/09 4:40	3.252	-0.49
3/10/09 4:45	3.248	-0.52
3/10/09 4:50	3.246	-0.45
3/10/09 4:55	3.247	-0.45
3/10/09 5:00	3.241	-0.39
3/10/09 5:05	3.241	-0.58
3/10/09 5:10	3.241	-0.48
3/10/09 5:15	3.241	-0.48
3/10/09 5:20	3.241	-0.48
3/10/09 5:25	3.239	-0.45
3/10/09 5:30	3.237	-0.45
3/10/09 5:35	3.236	-0.45
3/10/09 5:40	3.235	-0.53
3/10/09 5:45	3.235	-0.49
3/10/09 5:50	3.232	-0.48
3/10/09 5:55	3.232	-0.48
3/10/09 6:00	3.23	0.4
3/10/09 6:05	3.228	0.4
3/10/09 6:10	3.226	0.4
3/10/09 6:15	3.225	-0.49
3/10/09 6:20	3.227	-0.41
3/10/09 6:25	3.222	-0.49
3/10/09 6:30	3.222	-0.49
3/10/09 6:35	3.221	-0.49
3/10/09 6:40	3.219	-0.38
3/10/09 6:45	3.219	-0.38
3/10/09 6:50	3.215	-0.38
3/10/09 6:55	3.216	-0.38
3/10/09 7:00	3.214	-0.42
3/10/09 7:05	3.212	-0.42
3/10/09 7:10	3.212	-0.42
3/10/09 7:15	3.211	-0.42
3/10/09 7:20	3.209	-0.42
3/10/09 7:25	3.209	-0.42
3/10/09 7:30	3.207	-0.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 7:35	3.207	-0.48
3/10/09 7:40	3.204	-0.48
3/10/09 7:45	3.202	-0.48
3/10/09 7:50	3.2	-0.48
3/10/09 7:55	3.201	-0.48
3/10/09 8:00	3.198	-0.48
3/10/09 8:05	3.198	-0.36
3/10/09 8:10	3.198	-0.36
3/10/09 8:15	3.194	-0.36
3/10/09 8:20	3.196	-0.36
3/10/09 8:25	3.193	-0.36
3/10/09 8:30	3.19	-0.36
3/10/09 8:35	3.189	0.35
3/10/09 8:40	3.188	0.35
3/10/09 8:45	3.189	0.35
3/10/09 8:50	3.188	0.35
3/10/09 8:55	3.187	0.35
3/10/09 9:00	3.182	0.35
3/10/09 9:05	3.18	0.35
3/10/09 9:10	3.179	-0.42
3/10/09 9:15	3.182	-0.45
3/10/09 9:20	3.18	-0.45
3/10/09 9:25	3.179	-0.45
3/10/09 9:30	3.18	-0.45
3/10/09 9:35	3.177	-0.45
3/10/09 9:40	3.174	-0.45
3/10/09 9:45	3.174	-0.45
3/10/09 9:50	3.17	-0.45
3/10/09 9:55	3.169	-0.45
3/10/09 10:00	3.17	-0.45
3/10/09 10:05	3.169	-0.45
3/10/09 10:10	3.164	-0.46
3/10/09 10:15	3.166	-0.46
3/10/09 10:20	3.163	-0.42
3/10/09 10:25	3.163	-0.37
3/10/09 10:30	3.166	-0.37
3/10/09 10:35	3.161	-0.37
3/10/09 10:40	3.161	-0.41
3/10/09 10:45	3.158	-0.44
3/10/09 10:50	3.158	-0.44
3/10/09 10:55	3.156	-0.44
3/10/09 11:00	3.156	-0.44
3/10/09 11:05	3.152	-0.41
3/10/09 11:10	3.151	-0.41
3/10/09 11:15	3.152	-0.41

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 11:20	3.15	-0.41
3/10/09 11:25	3.15	-0.41
3/10/09 11:30	3.147	-0.41
3/10/09 11:35	3.147	-0.41
3/10/09 11:40	3.147	-0.41
3/10/09 11:45	3.146	-0.41
3/10/09 11:50	3.144	-0.38
3/10/09 11:55	3.142	-0.42
3/10/09 12:00	3.141	-0.43
3/10/09 12:05	3.139	-0.43
3/10/09 12:10	3.138	-0.39
3/10/09 12:15	3.136	-0.37
3/10/09 12:20	3.136	-0.37
3/10/09 12:25	3.135	0.39
3/10/09 12:30	3.136	-0.37
3/10/09 12:35	3.131	-0.34
3/10/09 12:40	3.132	-0.34
3/10/09 12:45	3.131	-0.34
3/10/09 12:50	3.129	-0.38
3/10/09 12:55	3.126	-0.38
3/10/09 13:00	3.125	-0.38
3/10/09 13:05	3.124	-0.38
3/10/09 13:10	3.125	-0.38
3/10/09 13:15	3.123	-0.38
3/10/09 13:20	3.122	-0.38
3/10/09 13:25	3.123	-0.34
3/10/09 13:30	3.12	-0.34
3/10/09 13:35	3.121	-0.34
3/10/09 13:40	3.118	-0.34
3/10/09 13:45	3.119	-0.34
3/10/09 13:50	3.119	-0.34
3/10/09 13:55	3.117	-0.34
3/10/09 14:00	3.114	-0.34
3/10/09 14:05	3.112	-0.34
3/10/09 14:10	3.112	-0.34
3/10/09 14:15	3.111	-0.34
3/10/09 14:20	3.112	-0.32
3/10/09 14:25	3.11	-0.32
3/10/09 14:30	3.11	-0.33
3/10/09 14:35	3.107	-0.44
3/10/09 14:40	3.107	-0.44
3/10/09 14:45	3.106	-0.44
3/10/09 14:50	3.105	-0.44
3/10/09 14:55	3.106	-0.44
3/10/09 15:00	3.103	-0.33

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 15:05	3.104	-0.33
3/10/09 15:10	3.105	-0.37
3/10/09 15:15	3.1	-0.37
3/10/09 15:20	3.099	0.36
3/10/09 15:25	3.099	0.36
3/10/09 15:30	3.098	-0.32
3/10/09 15:35	3.098	-0.32
3/10/09 15:40	3.096	-0.32
3/10/09 15:45	3.097	-0.32
3/10/09 15:50	3.094	-0.36
3/10/09 15:55	3.094	-0.33
3/10/09 16:00	3.095	-0.33
3/10/09 16:05	3.093	-0.33
3/10/09 16:10	3.094	-0.33
3/10/09 16:15	3.091	-0.33
3/10/09 16:20	3.089	-0.33
3/10/09 16:25	3.088	-0.33
3/10/09 16:30	3.089	-0.35
3/10/09 16:35	3.087	-0.35
3/10/09 16:40	3.088	-0.35
3/10/09 16:45	3.086	-0.35
3/10/09 16:50	3.086	-0.35
3/10/09 16:55	3.085	-0.35
3/10/09 17:00	3.085	-0.35
3/10/09 17:05	3.084	-0.35
3/10/09 17:10	3.082	-0.35
3/10/09 17:15	3.081	-0.31
3/10/09 17:20	3.08	-0.31
3/10/09 17:25	3.08	-0.31
3/10/09 17:30	3.077	-0.31
3/10/09 17:35	3.078	-0.31
3/10/09 17:40	3.08	-0.31
3/10/09 17:45	3.077	-0.31
3/10/09 17:50	3.077	-0.31
3/10/09 17:55	3.074	-0.31
3/10/09 18:00	3.077	-0.31
3/10/09 18:05	3.073	-0.31
3/10/09 18:10	3.073	-0.31
3/10/09 18:15	3.072	-0.33
3/10/09 18:20	3.071	-0.33
3/10/09 18:25	3.071	-0.33
3/10/09 18:30	3.07	-0.33
3/10/09 18:35	3.07	-0.33
3/10/09 18:40	3.067	-0.42
3/10/09 18:45	3.067	-0.42

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 18:50	3.068	-0.31
3/10/09 18:55	3.064	6.51
3/10/09 19:00	3.065	6.51
3/10/09 19:05	3.063	6.51
3/10/09 19:10	3.062	6.51
3/10/09 19:15	3.063	6.51
3/10/09 19:20	3.062	6.51
3/10/09 19:25	3.06	-0.27
3/10/09 19:30	3.06	-0.27
3/10/09 19:35	3.059	8.79
3/10/09 19:40	3.058	8.79
3/10/09 19:45	3.055	8.79
3/10/09 19:50	3.055	8.79
3/10/09 19:55	3.056	8.79
3/10/09 20:00	3.056	8.79
3/10/09 20:05	3.054	-0.28
3/10/09 20:10	3.055	-0.28
3/10/09 20:15	3.053	-0.28
3/10/09 20:20	3.053	-0.28
3/10/09 20:25	3.051	-0.31
3/10/09 20:30	3.052	-0.31
3/10/09 20:35	3.05	-0.31
3/10/09 20:40	3.05	-0.58
3/10/09 20:45	3.05	-0.58
3/10/09 20:50	3.049	-0.58
3/10/09 20:55	3.047	-0.58
3/10/09 21:00	3.046	-0.58
3/10/09 21:05	3.047	-0.58
3/10/09 21:10	3.046	-0.32
3/10/09 21:15	3.045	-0.32
3/10/09 21:20	3.044	-0.32
3/10/09 21:25	3.045	-0.32
3/10/09 21:30	3.043	-0.32
3/10/09 21:35	3.045	-0.32
3/10/09 21:40	3.046	-0.32
3/10/09 21:45	3.048	-0.25
3/10/09 21:50	3.05	-0.25
3/10/09 21:55	3.052	-0.25
3/10/09 22:00	3.053	-0.25
3/10/09 22:05	3.055	-0.37
3/10/09 22:10	3.055	-0.37
3/10/09 22:15	3.053	-0.37
3/10/09 22:20	3.054	-0.37
3/10/09 22:25	3.051	-0.37
3/10/09 22:30	3.05	-0.37

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/10/09 22:35	3.049	-0.23
3/10/09 22:40	3.049	-0.23
3/10/09 22:45	3.047	-0.23
3/10/09 22:50	3.045	-0.23
3/10/09 22:55	3.044	-0.23
3/10/09 23:00	3.042	-0.23
3/10/09 23:05	3.039	-0.27
3/10/09 23:10	3.04	-0.27
3/10/09 23:15	3.041	9.74
3/10/09 23:20	3.041	12.43
3/10/09 23:25	3.042	11.68
3/10/09 23:30	3.041	11.68
3/10/09 23:35	3.043	11.68
3/10/09 23:40	3.043	11.68
3/10/09 23:45	3.046	11.68
3/10/09 23:50	3.045	11.68
3/10/09 23:55	3.045	11.68
3/11/09 0:00	3.046	11.68
3/11/09 0:05	3.046	11.68
3/11/09 0:10	3.045	11.68
3/11/09 0:15	3.049	11.68
3/11/09 0:20	3.054	11.68
3/11/09 0:25	3.06	11.68
3/11/09 0:30	3.068	11.68
3/11/09 0:35	3.08	11.68
3/11/09 0:40	3.083	5.63
3/11/09 0:45	3.089	5.63
3/11/09 0:50	3.094	5.63
3/11/09 0:55	3.097	5.63
3/11/09 1:00	3.102	5.63
3/11/09 1:05	3.104	5.63
3/11/09 1:10	3.112	5.63
3/11/09 1:15	3.114	5.63
3/11/09 1:20	3.114	5.63
3/11/09 1:25	3.11	5.63
3/11/09 1:30	3.105	5.63
3/11/09 1:35	3.1	5.63
3/11/09 1:40	3.096	5.63
3/11/09 1:45	3.093	5.63
3/11/09 1:50	3.096	5.63
3/11/09 1:55	3.101	5.63
3/11/09 2:00	3.103	5.63
3/11/09 2:05	3.104	5.63
3/11/09 2:10	3.107	5.63
3/11/09 2:15	3.113	5.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 2:20	3.119	5.63
3/11/09 2:25	3.12	5.63
3/11/09 2:30	3.119	5.63
3/11/09 2:35	3.112	5.63
3/11/09 2:40	3.106	5.63
3/11/09 2:45	3.102	8.11
3/11/09 2:50	3.096	8.11
3/11/09 2:55	3.096	8.11
3/11/09 3:00	3.093	8.11
3/11/09 3:05	3.092	8.11
3/11/09 3:10	3.09	8.11
3/11/09 3:15	3.098	8.11
3/11/09 3:20	3.111	8.11
3/11/09 3:25	3.127	8.11
3/11/09 3:30	3.142	8.11
3/11/09 3:35	3.164	8.11
3/11/09 3:40	3.184	8.11
3/11/09 3:45	3.2	-0.77
3/11/09 3:50	3.211	0.63
3/11/09 3:55	3.235	0.63
3/11/09 4:00	3.247	0.63
3/11/09 4:05	3.244	0.63
3/11/09 4:10	3.229	0.63
3/11/09 4:15	3.217	0.63
3/11/09 4:20	3.21	0.63
3/11/09 4:25	3.205	0.63
3/11/09 4:30	3.203	0.63
3/11/09 4:35	3.204	0.63
3/11/09 4:40	3.211	0.63
3/11/09 4:45	3.207	0.63
3/11/09 4:50	3.203	0.63
3/11/09 4:55	3.201	0.63
3/11/09 5:00	3.195	0.63
3/11/09 5:05	3.192	0.63
3/11/09 5:10	3.191	0.63
3/11/09 5:15	3.184	0.39
3/11/09 5:20	3.183	0.39
3/11/09 5:25	3.179	-0.36
3/11/09 5:30	3.18	-0.36
3/11/09 5:35	3.182	-0.36
3/11/09 5:40	3.178	-0.36
3/11/09 5:45	3.179	-0.36
3/11/09 5:50	3.179	-0.36
3/11/09 5:55	3.178	-0.36
3/11/09 6:00	3.178	-0.36

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 6:05	3.179	-0.36
3/11/09 6:10	3.174	-0.36
3/11/09 6:15	3.174	-0.36
3/11/09 6:20	3.178	-0.36
3/11/09 6:25	3.177	-0.36
3/11/09 6:30	3.179	-0.36
3/11/09 6:35	3.177	-0.36
3/11/09 6:40	3.178	-0.36
3/11/09 6:45	3.176	-0.36
3/11/09 6:50	3.18	-0.36
3/11/09 6:55	3.178	-0.5
3/11/09 7:00	3.179	-0.5
3/11/09 7:05	3.178	-0.5
3/11/09 7:10	3.178	-0.5
3/11/09 7:15	3.177	-0.5
3/11/09 7:20	3.179	-0.39
3/11/09 7:25	3.178	-0.44
3/11/09 7:30	3.179	-0.45
3/11/09 7:35	3.177	-0.45
3/11/09 7:40	3.179	-0.41
3/11/09 7:45	3.176	-0.41
3/11/09 7:50	3.178	-0.41
3/11/09 7:55	3.18	-0.41
3/11/09 8:00	3.179	-0.5
3/11/09 8:05	3.176	-0.5
3/11/09 8:10	3.179	-0.4
3/11/09 8:15	3.179	-0.4
3/11/09 8:20	3.18	-0.4
3/11/09 8:25	3.18	-0.4
3/11/09 8:30	3.179	-0.43
3/11/09 8:35	3.18	-0.43
3/11/09 8:40	3.181	0.38
3/11/09 8:45	3.181	-0.42
3/11/09 8:50	3.181	-0.38
3/11/09 8:55	3.182	-0.38
3/11/09 9:00	3.182	-0.44
3/11/09 9:05	3.183	-0.44
3/11/09 9:10	3.184	-0.44
3/11/09 9:15	3.186	-0.44
3/11/09 9:20	3.184	-0.46
3/11/09 9:25	3.186	-0.46
3/11/09 9:30	3.192	-0.46
3/11/09 9:35	3.193	-0.46
3/11/09 9:40	3.196	-0.46
3/11/09 9:45	3.203	-0.46

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 9:50	3.201	-0.46
3/11/09 9:55	3.206	-0.46
3/11/09 10:00	3.221	-0.46
3/11/09 10:05	3.231	-0.79
3/11/09 10:10	3.241	-0.77
3/11/09 10:15	3.249	-0.77
3/11/09 10:20	3.254	-0.77
3/11/09 10:25	3.247	-0.77
3/11/09 10:30	3.244	-0.77
3/11/09 10:35	3.242	-0.77
3/11/09 10:40	3.238	-0.77
3/11/09 10:45	3.236	-0.77
3/11/09 10:50	3.238	-0.77
3/11/09 10:55	3.239	-0.77
3/11/09 11:00	3.245	-0.77
3/11/09 11:05	3.249	-0.77
3/11/09 11:10	3.256	-0.77
3/11/09 11:15	3.261	-0.77
3/11/09 11:20	3.268	-0.77
3/11/09 11:25	3.266	0.59
3/11/09 11:30	3.263	0.59
3/11/09 11:35	3.263	0.59
3/11/09 11:40	3.264	0.47
3/11/09 11:45	3.273	0.47
3/11/09 11:50	3.276	0.47
3/11/09 11:55	3.285	0.47
3/11/09 12:00	3.293	0.68
3/11/09 12:05	3.304	0.66
3/11/09 12:10	3.314	0.43
3/11/09 12:15	3.314	0.66
3/11/09 12:20	3.315	0.45
3/11/09 12:25	3.316	0.45
3/11/09 12:30	3.314	0.45
3/11/09 12:35	3.32	0.45
3/11/09 12:40	3.321	0.45
3/11/09 12:45	3.321	0.45
3/11/09 12:50	3.32	0.45
3/11/09 12:55	3.317	0.45
3/11/09 13:00	3.32	-0.67
3/11/09 13:05	3.319	-0.67
3/11/09 13:10	3.325	-0.67
3/11/09 13:15	3.32	0.69
3/11/09 13:20	3.32	0.69
3/11/09 13:25	3.32	0.69
3/11/09 13:30	3.322	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 13:35	3.324	0.69
3/11/09 13:40	3.318	0.6
3/11/09 13:45	3.324	0.6
3/11/09 13:50	3.326	0.6
3/11/09 13:55	3.327	-0.61
3/11/09 14:00	3.327	-0.61
3/11/09 14:05	3.327	-0.61
3/11/09 14:10	3.33	-0.66
3/11/09 14:15	3.329	-0.66
3/11/09 14:20	3.332	-0.66
3/11/09 14:25	3.332	-0.71
3/11/09 14:30	3.336	-0.71
3/11/09 14:35	3.337	-0.71
3/11/09 14:40	3.34	-0.71
3/11/09 14:45	3.337	-0.71
3/11/09 14:50	3.341	-0.69
3/11/09 14:55	3.343	-0.64
3/11/09 15:00	3.343	-0.65
3/11/09 15:05	3.35	-0.65
3/11/09 15:10	3.34	-0.6
3/11/09 15:15	3.344	-0.6
3/11/09 15:20	3.349	-0.76
3/11/09 15:25	3.348	-0.72
3/11/09 15:30	3.348	-0.72
3/11/09 15:35	3.349	-0.72
3/11/09 15:40	3.354	-0.72
3/11/09 15:45	3.355	-0.72
3/11/09 15:50	3.349	-0.72
3/11/09 15:55	3.358	-0.75
3/11/09 16:00	3.357	-0.75
3/11/09 16:05	3.36	-0.75
3/11/09 16:10	3.357	-0.75
3/11/09 16:15	3.36	-0.75
3/11/09 16:20	3.355	-0.75
3/11/09 16:25	3.36	-0.75
3/11/09 16:30	3.361	-0.75
3/11/09 16:35	3.363	-0.75
3/11/09 16:40	3.362	-0.75
3/11/09 16:45	3.361	-0.7
3/11/09 16:50	3.365	-0.7
3/11/09 16:55	3.373	0.49
3/11/09 17:00	3.363	0.49
3/11/09 17:05	3.377	-0.83
3/11/09 17:10	3.365	-0.83
3/11/09 17:15	3.371	-0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 17:20	3.372	-0.83
3/11/09 17:25	3.37	-0.83
3/11/09 17:30	3.369	-0.83
3/11/09 17:35	3.375	-0.67
3/11/09 17:40	3.377	-0.67
3/11/09 17:45	3.377	-0.67
3/11/09 17:50	3.377	-0.67
3/11/09 17:55	3.38	-0.67
3/11/09 18:00	3.375	-0.67
3/11/09 18:05	3.375	-0.67
3/11/09 18:10	3.377	-0.67
3/11/09 18:15	3.379	-0.63
3/11/09 18:20	3.38	-0.63
3/11/09 18:25	3.379	-0.63
3/11/09 18:30	3.385	-0.63
3/11/09 18:35	3.382	-0.63
3/11/09 18:40	3.378	-0.63
3/11/09 18:45	3.389	-0.58
3/11/09 18:50	3.388	0.58
3/11/09 18:55	3.388	-0.7
3/11/09 19:00	3.387	-0.69
3/11/09 19:05	3.391	-0.66
3/11/09 19:10	3.389	-0.66
3/11/09 19:15	3.387	-0.66
3/11/09 19:20	3.383	-0.73
3/11/09 19:25	3.386	-0.73
3/11/09 19:30	3.387	-0.73
3/11/09 19:35	3.39	-0.82
3/11/09 19:40	3.391	-0.79
3/11/09 19:45	3.394	-0.68
3/11/09 19:50	3.395	-0.85
3/11/09 19:55	3.389	-0.64
3/11/09 20:00	3.395	-0.64
3/11/09 20:05	3.394	-0.79
3/11/09 20:10	3.397	-0.79
3/11/09 20:15	3.399	-0.79
3/11/09 20:20	3.402	-0.72
3/11/09 20:25	3.396	-0.72
3/11/09 20:30	3.391	-0.72
3/11/09 20:35	3.396	-0.59
3/11/09 20:40	3.402	-0.69
3/11/09 20:45	3.4	-0.69
3/11/09 20:50	3.397	-0.76
3/11/09 20:55	3.394	-0.61
3/11/09 21:00	3.395	-0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/11/09 21:05	3.399	-0.61
3/11/09 21:10	3.396	-0.61
3/11/09 21:15	3.395	-0.71
3/11/09 21:20	3.398	-0.9
3/11/09 21:25	3.397	-0.9
3/11/09 21:30	3.398	-0.9
3/11/09 21:35	3.399	-0.9
3/11/09 21:40	3.394	-0.9
3/11/09 21:45	3.406	-0.9
3/11/09 21:50	3.399	-0.9
3/11/09 21:55	3.399	-0.9
3/11/09 22:00	3.4	-0.9
3/11/09 22:05	3.4	-0.9
3/11/09 22:10	3.396	-0.9
3/11/09 22:15	3.4	-0.9
3/11/09 22:20	3.397	-0.9
3/11/09 22:25	3.399	-0.9
3/11/09 22:30	3.397	-0.83
3/11/09 22:35	3.395	-0.68
3/11/09 22:40	3.395	-0.73
3/11/09 22:45	3.399	-0.73
3/11/09 22:50	3.401	-0.64
3/11/09 22:55	3.401	-0.78
3/11/09 23:00	3.394	-0.78
3/11/09 23:05	3.399	-0.78
3/11/09 23:10	3.4	-0.78
3/11/09 23:15	3.401	-0.78
3/11/09 23:20	3.403	-0.78
3/11/09 23:25	3.397	-0.78
3/11/09 23:30	3.4	-0.78
3/11/09 23:35	3.396	-0.78
3/11/09 23:40	3.403	-0.82
3/11/09 23:45	3.395	-0.82
3/11/09 23:50	3.401	-0.82
3/11/09 23:55	3.399	-0.82
3/12/09 0:00	3.402	-0.82
3/12/09 0:05	3.396	-0.74
3/12/09 0:10	3.398	-0.74
3/12/09 0:15	3.401	-0.74
3/12/09 0:20	3.397	-0.74
3/12/09 0:25	3.396	-0.74
3/12/09 0:30	3.394	-0.74
3/12/09 0:35	3.395	-0.62
3/12/09 0:40	3.395	-0.62
3/12/09 0:45	3.391	-0.66

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 0:50	3.397	-0.66
3/12/09 0:55	3.395	-0.62
3/12/09 1:00	3.397	-0.62
3/12/09 1:05	3.401	-0.72
3/12/09 1:10	3.397	-0.72
3/12/09 1:15	3.388	-0.72
3/12/09 1:20	3.392	-0.73
3/12/09 1:25	3.396	-0.73
3/12/09 1:30	3.394	-0.73
3/12/09 1:35	3.392	-0.64
3/12/09 1:40	3.391	-0.64
3/12/09 1:45	3.391	-0.64
3/12/09 1:50	3.389	-0.64
3/12/09 1:55	3.388	-0.64
3/12/09 2:00	3.387	-0.64
3/12/09 2:05	3.383	-0.64
3/12/09 2:10	3.388	-0.64
3/12/09 2:15	3.385	-0.64
3/12/09 2:20	3.381	-0.64
3/12/09 2:25	3.385	-0.66
3/12/09 2:30	3.382	-0.66
3/12/09 2:35	3.385	-0.63
3/12/09 2:40	3.382	-0.63
3/12/09 2:45	3.382	-0.63
3/12/09 2:50	3.38	-0.63
3/12/09 2:55	3.384	-0.62
3/12/09 3:00	3.383	-0.61
3/12/09 3:05	3.374	-0.59
3/12/09 3:10	3.38	-0.74
3/12/09 3:15	3.375	-0.64
3/12/09 3:20	3.379	-0.64
3/12/09 3:25	3.377	-0.6
3/12/09 3:30	3.376	-0.6
3/12/09 3:35	3.377	-0.6
3/12/09 3:40	3.375	-0.51
3/12/09 3:45	3.377	-0.72
3/12/09 3:50	3.375	-0.72
3/12/09 3:55	3.373	-0.72
3/12/09 4:00	3.376	-0.72
3/12/09 4:05	3.375	-0.72
3/12/09 4:10	3.372	-0.72
3/12/09 4:15	3.37	-0.59
3/12/09 4:20	3.369	-0.59
3/12/09 4:25	3.377	-0.59
3/12/09 4:30	3.372	-0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 4:35	3.367	-0.63
3/12/09 4:40	3.366	-0.63
3/12/09 4:45	3.363	-0.63
3/12/09 4:50	3.366	-0.51
3/12/09 4:55	3.362	-0.55
3/12/09 5:00	3.366	-0.55
3/12/09 5:05	3.364	-0.57
3/12/09 5:10	3.363	-0.57
3/12/09 5:15	3.365	-0.49
3/12/09 5:20	3.369	-0.49
3/12/09 5:25	3.363	-0.45
3/12/09 5:30	3.365	-0.45
3/12/09 5:35	3.367	-0.45
3/12/09 5:40	3.363	-0.47
3/12/09 5:45	3.365	-0.48
3/12/09 5:50	3.367	-0.48
3/12/09 5:55	3.368	-0.48
3/12/09 6:00	3.364	-0.47
3/12/09 6:05	3.368	-0.47
3/12/09 6:10	3.364	-0.49
3/12/09 6:15	3.365	-0.47
3/12/09 6:20	3.363	-0.36
3/12/09 6:25	3.367	-0.51
3/12/09 6:30	3.365	-0.51
3/12/09 6:35	3.366	-0.5
3/12/09 6:40	3.368	-0.51
3/12/09 6:45	3.368	-0.43
3/12/09 6:50	3.369	-0.43
3/12/09 6:55	3.367	-0.49
3/12/09 7:00	3.369	-0.51
3/12/09 7:05	3.369	-0.4
3/12/09 7:10	3.37	-0.43
3/12/09 7:15	3.367	-0.44
3/12/09 7:20	3.369	-0.43
3/12/09 7:25	3.37	-0.43
3/12/09 7:30	3.373	-0.48
3/12/09 7:35	3.37	-0.42
3/12/09 7:40	3.375	-0.42
3/12/09 7:45	3.375	-0.5
3/12/09 7:50	3.369	-0.5
3/12/09 7:55	3.367	-0.44
3/12/09 8:00	3.371	-0.43
3/12/09 8:05	3.371	-0.48
3/12/09 8:10	3.373	-0.48
3/12/09 8:15	3.374	-0.48

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 8:20	3.373	-0.44
3/12/09 8:25	3.373	-0.43
3/12/09 8:30	3.373	-0.51
3/12/09 8:35	3.372	-0.45
3/12/09 8:40	3.377	-0.49
3/12/09 8:45	3.374	-0.49
3/12/09 8:50	3.377	-0.49
3/12/09 8:55	3.373	-0.49
3/12/09 9:00	3.372	-0.49
3/12/09 9:05	3.374	-0.49
3/12/09 9:10	3.377	-0.62
3/12/09 9:15	3.382	-0.62
3/12/09 9:20	3.383	-0.51
3/12/09 9:25	3.379	-0.51
3/12/09 9:30	3.379	-0.61
3/12/09 9:35	3.374	-0.58
3/12/09 9:40	3.369	-0.58
3/12/09 9:45	3.365	-0.58
3/12/09 9:50	3.363	-0.56
3/12/09 9:55	3.359	-0.6
3/12/09 10:00	3.358	-0.56
3/12/09 10:05	3.359	-0.59
3/12/09 10:10	3.356	-0.56
3/12/09 10:15	3.353	-0.59
3/12/09 10:20	3.344	-0.57
3/12/09 10:25	3.349	-0.5
3/12/09 10:30	3.339	-0.5
3/12/09 10:35	3.343	-0.5
3/12/09 10:40	3.343	-0.5
3/12/09 10:45	3.337	-0.56
3/12/09 10:50	3.334	-0.56
3/12/09 10:55	3.334	-0.59
3/12/09 11:00	3.336	-0.59
3/12/09 11:05	3.334	10.26
3/12/09 11:10	3.329	-0.52
3/12/09 11:15	3.332	-0.52
3/12/09 11:20	3.327	-0.57
3/12/09 11:25	3.326	-0.53
3/12/09 11:30	3.323	-0.56
3/12/09 11:35	3.326	-0.56
3/12/09 11:40	3.319	-0.56
3/12/09 11:45	3.317	-0.56
3/12/09 11:50	3.318	-0.55
3/12/09 11:55	3.315	-0.48
3/12/09 12:00	3.314	-0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 12:05	3.315	-0.57
3/12/09 12:10	3.309	-0.57
3/12/09 12:15	3.31	-0.49
3/12/09 12:20	3.314	-0.53
3/12/09 12:25	3.31	-0.55
3/12/09 12:30	3.306	-0.5
3/12/09 12:35	3.304	-0.55
3/12/09 12:40	3.307	-0.53
3/12/09 12:45	3.299	-0.53
3/12/09 12:50	3.303	-0.53
3/12/09 12:55	3.3	-0.53
3/12/09 13:00	3.294	-0.53
3/12/09 13:05	3.295	-0.55
3/12/09 13:10	3.291	-0.55
3/12/09 13:15	3.292	-0.54
3/12/09 13:20	3.291	-0.54
3/12/09 13:25	3.288	-0.54
3/12/09 13:30	3.286	-0.47
3/12/09 13:35	3.286	-0.52
3/12/09 13:40	3.29	-0.61
3/12/09 13:45	3.284	-0.55
3/12/09 13:50	3.284	-0.55
3/12/09 13:55	3.279	-0.5
3/12/09 14:00	3.28	-0.5
3/12/09 14:05	3.28	-0.5
3/12/09 14:10	3.279	-0.5
3/12/09 14:15	3.28	-0.5
3/12/09 14:20	3.277	-0.5
3/12/09 14:25	3.28	-0.43
3/12/09 14:30	3.277	-0.57
3/12/09 14:35	3.273	-0.57
3/12/09 14:40	3.273	-0.55
3/12/09 14:45	3.268	-0.55
3/12/09 14:50	3.269	-0.55
3/12/09 14:55	3.269	-0.53
3/12/09 15:00	3.269	-0.52
3/12/09 15:05	3.268	-0.52
3/12/09 15:10	3.263	11.58
3/12/09 15:15	3.264	11.58
3/12/09 15:20	3.261	9.57
3/12/09 15:25	3.258	9.57
3/12/09 15:30	3.26	9.57
3/12/09 15:35	3.258	9.57
3/12/09 15:40	3.257	-0.55
3/12/09 15:45	3.252	-0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 15:50	3.258	-0.55
3/12/09 15:55	3.253	-0.52
3/12/09 16:00	3.253	-0.47
3/12/09 16:05	3.251	-0.47
3/12/09 16:10	3.249	-0.46
3/12/09 16:15	3.248	-0.53
3/12/09 16:20	3.25	-0.53
3/12/09 16:25	3.249	-0.53
3/12/09 16:30	3.244	-0.53
3/12/09 16:35	3.245	-0.5
3/12/09 16:40	3.242	-0.5
3/12/09 16:45	3.243	-0.54
3/12/09 16:50	3.243	-0.48
3/12/09 16:55	3.24	-0.48
3/12/09 17:00	3.241	-0.48
3/12/09 17:05	3.237	-0.48
3/12/09 17:10	3.238	-0.46
3/12/09 17:15	3.236	-0.56
3/12/09 17:20	3.234	-0.56
3/12/09 17:25	3.236	-0.56
3/12/09 17:30	3.232	-0.45
3/12/09 17:35	3.232	-0.45
3/12/09 17:40	3.228	-0.45
3/12/09 17:45	3.228	-0.51
3/12/09 17:50	3.227	-0.51
3/12/09 17:55	3.226	-0.48
3/12/09 18:00	3.223	-0.48
3/12/09 18:05	3.228	-0.48
3/12/09 18:10	3.223	-0.48
3/12/09 18:15	3.223	-0.48
3/12/09 18:20	3.221	-0.48
3/12/09 18:25	3.218	-0.48
3/12/09 18:30	3.219	-0.48
3/12/09 18:35	3.221	-0.48
3/12/09 18:40	3.215	-0.45
3/12/09 18:45	3.217	-0.45
3/12/09 18:50	3.217	-0.48
3/12/09 18:55	3.214	-0.43
3/12/09 19:00	3.211	-0.46
3/12/09 19:05	3.211	-0.45
3/12/09 19:10	3.209	-0.52
3/12/09 19:15	3.208	-0.48
3/12/09 19:20	3.207	-0.44
3/12/09 19:25	3.205	-0.42
3/12/09 19:30	3.202	-0.42

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 19:35	3.206	-0.42
3/12/09 19:40	3.205	-0.44
3/12/09 19:45	3.202	-0.43
3/12/09 19:50	3.202	-0.31
3/12/09 19:55	3.2	-0.31
3/12/09 20:00	3.199	-0.45
3/12/09 20:05	3.198	-0.45
3/12/09 20:10	3.197	-0.45
3/12/09 20:15	3.199	-0.45
3/12/09 20:20	3.194	-0.45
3/12/09 20:25	3.193	-0.36
3/12/09 20:30	3.194	-0.36
3/12/09 20:35	3.19	-0.36
3/12/09 20:40	3.188	-0.36
3/12/09 20:45	3.191	-0.39
3/12/09 20:50	3.188	-0.39
3/12/09 20:55	3.184	-0.39
3/12/09 21:00	3.182	-0.39
3/12/09 21:05	3.183	-0.4
3/12/09 21:10	3.185	-0.4
3/12/09 21:15	3.181	-0.45
3/12/09 21:20	3.181	-0.46
3/12/09 21:25	3.176	-0.46
3/12/09 21:30	3.177	-0.46
3/12/09 21:35	3.176	-0.46
3/12/09 21:40	3.176	-0.39
3/12/09 21:45	3.17	-0.39
3/12/09 21:50	3.173	-0.39
3/12/09 21:55	3.17	-0.41
3/12/09 22:00	3.171	-0.37
3/12/09 22:05	3.169	-0.37
3/12/09 22:10	3.168	-0.42
3/12/09 22:15	3.168	-0.4
3/12/09 22:20	3.164	-0.38
3/12/09 22:25	3.162	-0.38
3/12/09 22:30	3.162	-0.38
3/12/09 22:35	3.159	-0.44
3/12/09 22:40	3.16	-0.44
3/12/09 22:45	3.156	-0.44
3/12/09 22:50	3.16	-0.35
3/12/09 22:55	3.157	-0.35
3/12/09 23:00	3.155	-0.39
3/12/09 23:05	3.153	-0.41
3/12/09 23:10	3.151	-0.38
3/12/09 23:15	3.15	-0.4

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/12/09 23:20	3.151	-0.41
3/12/09 23:25	3.149	-0.41
3/12/09 23:30	3.149	-0.39
3/12/09 23:35	3.146	-0.39
3/12/09 23:40	3.146	-0.36
3/12/09 23:45	3.144	-0.36
3/12/09 23:50	3.145	-0.36
3/12/09 23:55	3.142	-0.37
3/13/09 0:00	3.141	-0.4
3/13/09 0:05	3.139	-0.35
3/13/09 0:10	3.136	-0.35
3/13/09 0:15	3.137	-0.42
3/13/09 0:20	3.138	-0.38
3/13/09 0:25	3.133	-0.38
3/13/09 0:30	3.135	-0.34
3/13/09 0:35	3.133	-0.35
3/13/09 0:40	3.13	-0.33
3/13/09 0:45	3.13	-0.33
3/13/09 0:50	3.13	-0.33
3/13/09 0:55	3.13	-0.33
3/13/09 1:00	3.124	-0.39
3/13/09 1:05	3.127	-0.36
3/13/09 1:10	3.122	-0.36
3/13/09 1:15	3.125	-0.35
3/13/09 1:20	3.121	-0.4
3/13/09 1:25	3.122	-0.37
3/13/09 1:30	3.12	-0.38
3/13/09 1:35	3.12	-0.41
3/13/09 1:40	3.115	-0.35
3/13/09 1:45	3.115	-0.35
3/13/09 1:50	3.114	-0.35
3/13/09 1:55	3.114	-0.33
3/13/09 2:00	3.111	-0.33
3/13/09 2:05	3.11	-0.33
3/13/09 2:10	3.11	-0.4
3/13/09 2:15	3.11	-0.4
3/13/09 2:20	3.107	-0.35
3/13/09 2:25	3.107	-0.32
3/13/09 2:30	3.105	-0.32
3/13/09 2:35	3.103	-0.32
3/13/09 2:40	3.104	-0.32
3/13/09 2:45	3.102	-0.32
3/13/09 2:50	3.103	-0.38
3/13/09 2:55	3.097	-0.38
3/13/09 3:00	3.1	-0.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 3:05	3.098	-0.38
3/13/09 3:10	3.096	-0.38
3/13/09 3:15	3.097	-0.38
3/13/09 3:20	3.093	-0.33
3/13/09 3:25	3.095	-0.33
3/13/09 3:30	3.093	-0.33
3/13/09 3:35	3.09	-0.27
3/13/09 3:40	3.091	-0.33
3/13/09 3:45	3.088	-0.31
3/13/09 3:50	3.088	-0.3
3/13/09 3:55	3.087	-0.3
3/13/09 4:00	3.086	-0.29
3/13/09 4:05	3.085	-0.29
3/13/09 4:10	3.084	-0.26
3/13/09 4:15	3.082	-0.33
3/13/09 4:20	3.08	-0.33
3/13/09 4:25	3.08	-0.33
3/13/09 4:30	3.078	-0.29
3/13/09 4:35	3.078	-0.29
3/13/09 4:40	3.078	-0.29
3/13/09 4:45	3.075	-0.29
3/13/09 4:50	3.074	-0.29
3/13/09 4:55	3.073	-0.23
3/13/09 5:00	3.073	-0.23
3/13/09 5:05	3.072	-0.23
3/13/09 5:10	3.07	-0.23
3/13/09 5:15	3.07	-0.23
3/13/09 5:20	3.068	-0.23
3/13/09 5:25	3.067	-0.26
3/13/09 5:30	3.065	-0.26
3/13/09 5:35	3.065	-0.26
3/13/09 5:40	3.063	-0.26
3/13/09 5:45	3.063	-0.26
3/13/09 5:50	3.06	-0.26
3/13/09 5:55	3.059	-0.26
3/13/09 6:00	3.058	-0.26
3/13/09 6:05	3.058	-0.26
3/13/09 6:10	3.055	-0.26
3/13/09 6:15	3.056	-0.21
3/13/09 6:20	3.053	-0.21
3/13/09 6:25	3.052	-0.21
3/13/09 6:30	3.051	-0.21
3/13/09 6:35	3.05	-0.21
3/13/09 6:40	3.048	-0.21
3/13/09 6:45	3.048	-0.21

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 6:50	3.045	-0.21
3/13/09 6:55	3.045	-0.21
3/13/09 7:00	3.042	-0.21
3/13/09 7:05	3.041	-0.21
3/13/09 7:10	3.041	-0.21
3/13/09 7:15	3.039	-0.21
3/13/09 7:20	3.039	-0.21
3/13/09 7:25	3.038	-0.21
3/13/09 7:30	3.036	-0.21
3/13/09 7:35	3.036	-0.21
3/13/09 7:40	3.035	-0.21
3/13/09 7:45	3.036	-0.21
3/13/09 7:50	3.034	-0.21
3/13/09 7:55	3.032	-0.21
3/13/09 8:00	3.031	-0.21
3/13/09 8:05	3.03	-0.21
3/13/09 8:10	3.03	-0.21
3/13/09 8:15	3.027	-0.21
3/13/09 8:20	3.028	-0.21
3/13/09 8:25	3.026	-0.21
3/13/09 8:30	3.024	-0.21
3/13/09 8:35	3.024	-0.21
3/13/09 8:40	3.023	-0.21
3/13/09 8:45	3.021	-0.21
3/13/09 8:50	3.021	-0.21
3/13/09 8:55	3.022	-0.21
3/13/09 9:00	3.021	-0.21
3/13/09 9:05	3.021	-0.21
3/13/09 9:10	3.02	-0.21
3/13/09 9:15	3.017	-0.21
3/13/09 9:20	3.019	-0.21
3/13/09 9:25	3.017	-0.21
3/13/09 9:30	3.016	-0.21
3/13/09 9:35	3.015	-0.21
3/13/09 9:40	3.015	-0.21
3/13/09 9:45	3.013	-0.21
3/13/09 9:50	3.012	-0.21
3/13/09 9:55	3.014	-0.21
3/13/09 10:00	3.011	-0.21
3/13/09 10:05	3.011	-0.21
3/13/09 10:10	3.009	-0.21
3/13/09 10:15	3.011	-0.22
3/13/09 10:20	3.009	-0.18
3/13/09 10:25	3.009	-0.24
3/13/09 10:30	3.008	-0.24

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 10:35	3.006	-0.24
3/13/09 10:40	3.007	-0.26
3/13/09 10:45	3.007	-0.26
3/13/09 10:50	3.005	-0.26
3/13/09 10:55	3.005	-0.26
3/13/09 11:00	3.004	-0.26
3/13/09 11:05	3.002	-0.26
3/13/09 11:10	3.004	-0.26
3/13/09 11:15	3.002	-0.26
3/13/09 11:20	3.003	-0.26
3/13/09 11:25	3.002	-0.26
3/13/09 11:30	3.001	-0.26
3/13/09 11:35	3.001	-0.26
3/13/09 11:40	3	-0.26
3/13/09 11:45	2.999	-0.26
3/13/09 11:50	2.999	-0.26
3/13/09 11:55	2.998	-0.26
3/13/09 12:00	2.998	-0.26
3/13/09 12:05	2.996	-0.26
3/13/09 12:10	2.996	-0.26
3/13/09 12:15	2.994	-0.26
3/13/09 12:20	2.994	-0.26
3/13/09 12:25	2.994	-0.26
3/13/09 12:30	2.994	1.06
3/13/09 12:35	2.995	0.98
3/13/09 12:40	2.995	0.98
3/13/09 12:45	2.992	0.98
3/13/09 12:50	2.99	-0.21
3/13/09 12:55	2.993	-0.21
3/13/09 13:00	2.991	-0.24
3/13/09 13:05	2.99	-0.24
3/13/09 13:10	2.99	-0.24
3/13/09 13:15	2.988	-0.24
3/13/09 13:20	2.988	-0.24
3/13/09 13:25	2.99	-0.3
3/13/09 13:30	2.988	-0.3
3/13/09 13:35	2.987	-0.3
3/13/09 13:40	2.988	-0.3
3/13/09 13:45	2.985	-0.3
3/13/09 13:50	2.986	-0.48
3/13/09 13:55	2.985	-0.48
3/13/09 14:00	2.985	-0.2
3/13/09 14:05	2.986	-0.2
3/13/09 14:10	2.986	-0.2
3/13/09 14:15	2.987	-0.36

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 14:20	2.986	-0.36
3/13/09 14:25	2.984	-0.6
3/13/09 14:30	2.983	-0.52
3/13/09 14:35	2.983	-0.42
3/13/09 14:40	2.983	-0.42
3/13/09 14:45	2.982	-0.42
3/13/09 14:50	2.981	-0.42
3/13/09 14:55	2.98	-0.42
3/13/09 15:00	2.98	-0.42
3/13/09 15:05	2.978	-0.42
3/13/09 15:10	2.978	-0.42
3/13/09 15:15	2.979	-0.42
3/13/09 15:20	2.978	-0.42
3/13/09 15:25	2.978	-0.42
3/13/09 15:30	2.978	-0.42
3/13/09 15:35	2.985	10.18
3/13/09 15:40	2.976	10.18
3/13/09 15:45	2.977	8.88
3/13/09 15:50	2.976	8.88
3/13/09 15:55	2.975	8.88
3/13/09 16:00	2.975	8.88
3/13/09 16:05	2.973	8.88
3/13/09 16:10	2.97	8.88
3/13/09 16:15	2.967	8.88
3/13/09 16:20	2.967	8.88
3/13/09 16:25	2.963	8.88
3/13/09 16:30	2.963	8.88
3/13/09 16:35	2.962	8.35
3/13/09 16:40	2.959	8.35
3/13/09 16:45	2.959	8.35
3/13/09 16:50	2.956	10.69
3/13/09 16:55	2.956	10.69
3/13/09 17:00	2.953	10.69
3/13/09 17:05	2.953	9.01
3/13/09 17:10	2.953	10.19
3/13/09 17:15	2.949	11.78
3/13/09 17:20	2.95	8.23
3/13/09 17:25	2.948	8.91
3/13/09 17:30	2.945	-0.34
3/13/09 17:35	2.945	-0.34
3/13/09 17:40	2.943	-0.34
3/13/09 17:45	2.944	-0.34
3/13/09 17:50	2.942	-0.34
3/13/09 17:55	2.941	-0.34
3/13/09 18:00	2.94	-0.34

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 18:05	2.939	-0.34
3/13/09 18:10	2.937	-0.34
3/13/09 18:15	2.937	-0.34
3/13/09 18:20	2.935	-0.22
3/13/09 18:25	2.934	-0.22
3/13/09 18:30	2.932	10.96
3/13/09 18:35	2.931	8.6
3/13/09 18:40	2.93	8.6
3/13/09 18:45	2.927	9.37
3/13/09 18:50	2.926	8.59
3/13/09 18:55	2.925	10.5
3/13/09 19:00	2.922	8.22
3/13/09 19:05	2.923	8.22
3/13/09 19:10	2.92	8.22
3/13/09 19:15	2.92	8.22
3/13/09 19:20	2.919	11.2
3/13/09 19:25	2.917	11.2
3/13/09 19:30	2.916	8.82
3/13/09 19:35	2.916	8.82
3/13/09 19:40	2.915	11.52
3/13/09 19:45	2.913	11.52
3/13/09 19:50	2.913	11.52
3/13/09 19:55	2.912	11.52
3/13/09 20:00	2.911	11.52
3/13/09 20:05	2.911	11.52
3/13/09 20:10	2.909	11.52
3/13/09 20:15	2.907	11.52
3/13/09 20:20	2.906	11.52
3/13/09 20:25	2.906	11.52
3/13/09 20:30	2.904	11.52
3/13/09 20:35	2.905	11.52
3/13/09 20:40	2.903	11.52
3/13/09 20:45	2.902	11.52
3/13/09 20:50	2.9	11.52
3/13/09 20:55	2.901	11.52
3/13/09 21:00	2.9	11.52
3/13/09 21:05	2.898	11.52
3/13/09 21:10	2.897	11.52
3/13/09 21:15	2.897	11.52
3/13/09 21:20	2.896	11.52
3/13/09 21:25	2.895	11.52
3/13/09 21:30	2.894	11.52
3/13/09 21:35	2.894	11.52
3/13/09 21:40	2.892	11.52
3/13/09 21:45	2.892	-0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/13/09 21:50	2.89	-0.64
3/13/09 21:55	2.892	-0.64
3/13/09 22:00	2.89	-0.64
3/13/09 22:05	2.888	-0.64
3/13/09 22:10	2.887	-0.64
3/13/09 22:15	2.886	-0.64
3/13/09 22:20	2.885	-0.64
3/13/09 22:25	2.885	-0.64
3/13/09 22:30	2.884	-0.64
3/13/09 22:35	2.883	-0.64
3/13/09 22:40	2.882	-0.64
3/13/09 22:45	2.881	-0.64
3/13/09 22:50	2.88	-0.64
3/13/09 22:55	2.88	-0.64
3/13/09 23:00	2.878	-0.64
3/13/09 23:05	2.879	-0.64
3/13/09 23:10	2.877	-0.64
3/13/09 23:15	2.877	-0.64
3/13/09 23:20	2.876	-0.64
3/13/09 23:25	2.878	-0.64
3/13/09 23:30	2.875	-0.64
3/13/09 23:35	2.875	-0.64
3/13/09 23:40	2.874	-0.64
3/13/09 23:45	2.873	-0.64
3/13/09 23:50	2.872	-0.64
3/13/09 23:55	2.872	-0.64
3/14/09 0:00	2.871	-0.64
3/14/09 0:05	2.87	-0.64
3/14/09 0:10	2.87	-0.64
3/14/09 0:15	2.87	-0.64
3/14/09 0:20	2.869	-0.64
3/14/09 0:25	2.867	-0.64
3/14/09 0:30	2.867	-0.64
3/14/09 0:35	2.866	-0.64
3/14/09 0:40	2.866	-0.64
3/14/09 0:45	2.865	-0.64
3/14/09 0:50	2.866	-0.64
3/14/09 0:55	2.864	-0.64
3/14/09 1:00	2.864	-0.64
3/14/09 1:05	2.865	-0.64
3/14/09 1:10	2.863	-0.64
3/14/09 1:15	2.863	-0.64
3/14/09 1:20	2.862	-0.64
3/14/09 1:25	2.861	-0.64
3/14/09 1:30	2.86	-0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 1:35	2.86	-0.64
3/14/09 1:40	2.859	-0.64
3/14/09 1:45	2.858	-0.64
3/14/09 1:50	2.859	-0.64
3/14/09 1:55	2.857	-0.64
3/14/09 2:00	2.856	-0.64
3/14/09 2:05	2.856	-0.64
3/14/09 2:10	2.855	-0.64
3/14/09 2:15	2.855	-0.64
3/14/09 2:20	2.853	-0.64
3/14/09 2:25	2.852	-0.64
3/14/09 2:30	2.851	-0.64
3/14/09 2:35	2.85	-0.64
3/14/09 2:40	2.849	-0.64
3/14/09 2:45	2.85	-0.64
3/14/09 2:50	2.848	-0.64
3/14/09 2:55	2.848	0.11
3/14/09 3:00	2.847	0.11
3/14/09 3:05	2.847	0.11
3/14/09 3:10	2.847	0.11
3/14/09 3:15	2.846	0.11
3/14/09 3:20	2.847	0.11
3/14/09 3:25	2.844	0.11
3/14/09 3:30	2.844	-0.2
3/14/09 3:35	2.844	-0.2
3/14/09 3:40	2.843	-0.2
3/14/09 3:45	2.843	-0.2
3/14/09 3:50	2.842	-0.17
3/14/09 3:55	2.842	-0.17
3/14/09 4:00	2.842	-0.17
3/14/09 4:05	2.842	-0.17
3/14/09 4:10	2.842	-0.17
3/14/09 4:15	2.841	-0.17
3/14/09 4:20	2.841	-0.17
3/14/09 4:25	2.84	-0.19
3/14/09 4:30	2.839	-0.19
3/14/09 4:35	2.839	-0.16
3/14/09 4:40	2.838	-0.16
3/14/09 4:45	2.837	-0.15
3/14/09 4:50	2.837	-0.15
3/14/09 4:55	2.837	-0.15
3/14/09 5:00	2.836	-0.15
3/14/09 5:05	2.835	-0.15
3/14/09 5:10	2.835	-0.15
3/14/09 5:15	2.834	-0.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 5:20	2.835	-0.15
3/14/09 5:25	2.833	-0.15
3/14/09 5:30	2.833	-0.15
3/14/09 5:35	2.832	-0.15
3/14/09 5:40	2.832	-0.15
3/14/09 5:45	2.832	-0.15
3/14/09 5:50	2.832	-0.15
3/14/09 5:55	2.83	-0.15
3/14/09 6:00	2.83	-0.15
3/14/09 6:05	2.83	-0.15
3/14/09 6:10	2.828	-0.15
3/14/09 6:15	2.829	-0.15
3/14/09 6:20	2.828	-0.15
3/14/09 6:25	2.827	-0.15
3/14/09 6:30	2.826	-0.15
3/14/09 6:35	2.827	-0.15
3/14/09 6:40	2.825	-0.15
3/14/09 6:45	2.825	-0.15
3/14/09 6:50	2.824	-0.15
3/14/09 6:55	2.824	-0.15
3/14/09 7:00	2.824	-0.15
3/14/09 7:05	2.822	-0.15
3/14/09 7:10	2.822	-0.15
3/14/09 7:15	2.822	-0.15
3/14/09 7:20	2.821	-0.15
3/14/09 7:25	2.82	-0.15
3/14/09 7:30	2.82	-0.15
3/14/09 7:35	2.819	-0.15
3/14/09 7:40	2.818	-0.15
3/14/09 7:45	2.817	-0.15
3/14/09 7:50	2.817	-0.15
3/14/09 7:55	2.816	-0.15
3/14/09 8:00	2.816	-0.15
3/14/09 8:05	2.816	-0.15
3/14/09 8:10	2.815	-0.15
3/14/09 8:15	2.815	-0.15
3/14/09 8:20	2.814	-0.15
3/14/09 8:25	2.815	-0.15
3/14/09 8:30	2.813	-0.15
3/14/09 8:35	2.814	-0.15
3/14/09 8:40	2.812	-0.15
3/14/09 8:45	2.813	-0.15
3/14/09 8:50	2.813	-0.15
3/14/09 8:55	2.812	-0.15
3/14/09 9:00	2.811	-0.15

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 9:05	2.811	-0.15
3/14/09 9:10	2.811	-0.15
3/14/09 9:15	2.81	-0.15
3/14/09 9:20	2.81	-0.15
3/14/09 9:25	2.809	-0.15
3/14/09 9:30	2.81	-0.15
3/14/09 9:35	2.81	-0.15
3/14/09 9:40	2.809	-0.15
3/14/09 9:45	2.809	-0.15
3/14/09 9:50	2.81	-0.15
3/14/09 9:55	2.81	-0.15
3/14/09 10:00	2.808	-0.15
3/14/09 10:05	2.809	-0.15
3/14/09 10:10	2.808	-0.15
3/14/09 10:15	2.81	-0.5
3/14/09 10:20	2.809	-0.5
3/14/09 10:25	2.809	-0.5
3/14/09 10:30	2.811	-0.49
3/14/09 10:35	2.81	-0.37
3/14/09 10:40	2.81	-0.37
3/14/09 10:45	2.811	-0.37
3/14/09 10:50	2.811	-0.37
3/14/09 10:55	2.809	-0.37
3/14/09 11:00	2.809	-0.37
3/14/09 11:05	2.809	-0.37
3/14/09 11:10	2.809	-0.37
3/14/09 11:15	2.809	-0.37
3/14/09 11:20	2.809	-0.37
3/14/09 11:25	2.809	-0.37
3/14/09 11:30	2.81	-0.37
3/14/09 11:35	2.808	-0.37
3/14/09 11:40	2.809	-0.5
3/14/09 11:45	2.811	1.21
3/14/09 11:50	2.811	-0.51
3/14/09 11:55	2.81	-0.51
3/14/09 12:00	2.809	-0.51
3/14/09 12:05	2.81	-0.51
3/14/09 12:10	2.811	-0.51
3/14/09 12:15	2.811	-0.51
3/14/09 12:20	2.812	-0.51
3/14/09 12:25	2.811	-0.51
3/14/09 12:30	2.812	-0.51
3/14/09 12:35	2.811	-0.51
3/14/09 12:40	2.814	-0.51
3/14/09 12:45	2.813	-0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 12:50	2.813	-0.51
3/14/09 12:55	2.813	-0.51
3/14/09 13:00	2.813	-0.51
3/14/09 13:05	2.815	-0.51
3/14/09 13:10	2.815	-0.51
3/14/09 13:15	2.815	-0.51
3/14/09 13:20	2.815	-0.51
3/14/09 13:25	2.817	-0.51
3/14/09 13:30	2.818	-0.51
3/14/09 13:35	2.818	-0.51
3/14/09 13:40	2.819	-0.51
3/14/09 13:45	2.819	-0.51
3/14/09 13:50	2.819	-0.51
3/14/09 13:55	2.82	-0.51
3/14/09 14:00	2.82	-0.51
3/14/09 14:05	2.821	-0.51
3/14/09 14:10	2.824	-0.51
3/14/09 14:15	2.823	-0.51
3/14/09 14:20	2.822	-0.51
3/14/09 14:25	2.825	-0.51
3/14/09 14:30	2.825	-0.51
3/14/09 14:35	2.825	-0.51
3/14/09 14:40	2.826	-0.51
3/14/09 14:45	2.827	-0.37
3/14/09 14:50	2.826	-0.49
3/14/09 14:55	2.826	-0.49
3/14/09 15:00	2.827	-0.42
3/14/09 15:05	2.827	-0.42
3/14/09 15:10	2.827	-0.53
3/14/09 15:15	2.826	-0.45
3/14/09 15:20	2.828	6.44
3/14/09 15:25	2.828	6.22
3/14/09 15:30	2.828	6.22
3/14/09 15:35	2.83	7.63
3/14/09 15:40	2.832	-0.51
3/14/09 15:45	2.831	-0.53
3/14/09 15:50	2.832	-0.49
3/14/09 15:55	2.833	-0.51
3/14/09 16:00	2.834	-0.53
3/14/09 16:05	2.835	-0.51
3/14/09 16:10	2.836	-0.5
3/14/09 16:15	2.835	-0.55
3/14/09 16:20	2.835	8.46
3/14/09 16:25	2.836	7.79
3/14/09 16:30	2.836	7.79

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 16:35	2.836	-0.51
3/14/09 16:40	2.837	-0.46
3/14/09 16:45	2.836	-0.46
3/14/09 16:50	2.837	-0.54
3/14/09 16:55	2.838	-0.54
3/14/09 17:00	2.838	-0.55
3/14/09 17:05	2.839	-0.4
3/14/09 17:10	2.839	-0.52
3/14/09 17:15	2.839	-0.52
3/14/09 17:20	2.839	-0.47
3/14/09 17:25	2.84	-0.54
3/14/09 17:30	2.841	-0.54
3/14/09 17:35	2.839	-0.49
3/14/09 17:40	2.84	-0.49
3/14/09 17:45	2.839	-0.49
3/14/09 17:50	2.84	-0.47
3/14/09 17:55	2.84	-0.56
3/14/09 18:00	2.84	-0.55
3/14/09 18:05	2.84	-0.55
3/14/09 18:10	2.84	-0.46
3/14/09 18:15	2.84	-0.39
3/14/09 18:20	2.839	-0.39
3/14/09 18:25	2.839	-0.48
3/14/09 18:30	2.839	-0.45
3/14/09 18:35	2.839	-0.45
3/14/09 18:40	2.84	-0.45
3/14/09 18:45	2.839	-0.45
3/14/09 18:50	2.839	-0.45
3/14/09 18:55	2.839	-0.45
3/14/09 19:00	2.838	-0.45
3/14/09 19:05	2.839	-0.45
3/14/09 19:10	2.838	-0.45
3/14/09 19:15	2.839	-0.45
3/14/09 19:20	2.839	-0.45
3/14/09 19:25	2.838	-0.45
3/14/09 19:30	2.838	-0.45
3/14/09 19:35	2.839	-0.45
3/14/09 19:40	2.838	-0.45
3/14/09 19:45	2.837	-0.45
3/14/09 19:50	2.839	-0.45
3/14/09 19:55	2.838	-0.45
3/14/09 20:00	2.838	-0.45
3/14/09 20:05	2.837	-0.45
3/14/09 20:10	2.837	-0.45
3/14/09 20:15	2.837	-0.45

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/14/09 20:20	2.837	-0.55
3/14/09 20:25	2.837	9.47
3/14/09 20:30	2.836	9.47
3/14/09 20:35	2.836	9.47
3/14/09 20:40	2.837	9.47
3/14/09 20:45	2.838	9.47
3/14/09 20:50	2.836	9.47
3/14/09 20:55	2.836	9.47
3/14/09 21:00	2.835	9.47
3/14/09 21:05	2.835	8.05
3/14/09 21:10	2.835	8.82
3/14/09 21:15	2.835	9.3
3/14/09 21:20	2.834	9.07
3/14/09 21:25	2.835	10.22
3/14/09 21:30	2.836	10.22
3/14/09 21:35	2.835	10.22
3/14/09 21:40	2.835	10.22
3/14/09 21:45	2.836	8.78
3/14/09 21:50	2.834	9.17
3/14/09 21:55	2.835	9.17
3/14/09 22:00	2.835	9.17
3/14/09 22:05	2.834	9.17
3/14/09 22:10	2.834	9.17
3/14/09 22:15	2.834	8.86
3/14/09 22:20	2.835	8.86
3/14/09 22:25	2.834	8.86
3/14/09 22:30	2.835	8.86
3/14/09 22:35	2.835	8.86
3/14/09 22:40	2.836	8.86
3/14/09 22:45	2.835	8.86
3/14/09 22:50	2.834	8.86
3/14/09 22:55	2.836	9.13
3/14/09 23:00	2.835	8.88
3/14/09 23:05	2.835	9.59
3/14/09 23:10	2.835	10.04
3/14/09 23:15	2.834	-0.44
3/14/09 23:20	2.836	-0.44
3/14/09 23:25	2.835	9.6
3/14/09 23:30	2.836	10.09
3/14/09 23:35	2.836	9.08
3/14/09 23:40	2.837	6.96
3/14/09 23:45	2.836	9.91
3/14/09 23:50	2.837	9.91
3/14/09 23:55	2.836	9.91
3/15/09 0:00	2.839	9.91

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 0:05	2.836	10.64
3/15/09 0:10	2.836	8.49
3/15/09 0:15	2.837	8.4
3/15/09 0:20	2.836	8.4
3/15/09 0:25	2.837	8.4
3/15/09 0:30	2.836	8.4
3/15/09 0:35	2.836	8.4
3/15/09 0:40	2.838	8.4
3/15/09 0:45	2.837	8.4
3/15/09 0:50	2.836	8.4
3/15/09 0:55	2.837	8.4
3/15/09 1:00	2.837	8.4
3/15/09 1:05	2.837	8.4
3/15/09 1:10	2.838	8.4
3/15/09 1:15	2.837	8.4
3/15/09 1:20	2.837	8.4
3/15/09 1:25	2.837	8.4
3/15/09 1:30	2.837	8.4
3/15/09 1:35	2.838	8.4
3/15/09 1:40	2.837	8.4
3/15/09 1:45	2.838	8.4
3/15/09 1:50	2.838	8.4
3/15/09 1:55	2.838	8.4
3/15/09 2:00	2.838	8.4
3/15/09 2:05	2.838	8.4
3/15/09 2:10	2.838	8.91
3/15/09 2:15	2.838	9.72
3/15/09 2:20	2.837	9.83
3/15/09 2:25	2.838	9.19
3/15/09 2:30	2.839	9.19
3/15/09 2:35	2.838	9.19
3/15/09 2:40	2.838	9.19
3/15/09 2:45	2.838	9.19
3/15/09 2:50	2.839	9.8
3/15/09 2:55	2.839	9.8
3/15/09 3:00	2.839	11.39
3/15/09 3:05	2.838	11.39
3/15/09 3:10	2.839	11.39
3/15/09 3:15	2.839	11.39
3/15/09 3:20	2.838	8.55
3/15/09 3:25	2.839	-0.57
3/15/09 3:30	2.838	-0.57
3/15/09 3:35	2.839	-0.57
3/15/09 3:40	2.839	-0.57
3/15/09 3:45	2.839	-0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 3:50	2.839	10.12
3/15/09 3:55	2.84	9.82
3/15/09 4:00	2.839	9.82
3/15/09 4:05	2.84	9.82
3/15/09 4:10	2.838	10.43
3/15/09 4:15	2.838	9.06
3/15/09 4:20	2.838	7.06
3/15/09 4:25	2.839	11.59
3/15/09 4:30	2.84	9.56
3/15/09 4:35	2.839	9.41
3/15/09 4:40	2.839	10.34
3/15/09 4:45	2.839	10.2
3/15/09 4:50	2.839	10.2
3/15/09 4:55	2.839	10.2
3/15/09 5:00	2.838	10.95
3/15/09 5:05	2.839	10.95
3/15/09 5:10	2.838	10.95
3/15/09 5:15	2.838	10.95
3/15/09 5:20	2.838	10.95
3/15/09 5:25	2.838	10.95
3/15/09 5:30	2.837	10.95
3/15/09 5:35	2.836	8.43
3/15/09 5:40	2.837	8.43
3/15/09 5:45	2.837	8.43
3/15/09 5:50	2.838	8.43
3/15/09 5:55	2.837	8.43
3/15/09 6:00	2.837	8.43
3/15/09 6:05	2.836	8.43
3/15/09 6:10	2.837	8.43
3/15/09 6:15	2.837	8.43
3/15/09 6:20	2.838	8.43
3/15/09 6:25	2.835	8.43
3/15/09 6:30	2.837	8.43
3/15/09 6:35	2.836	8.43
3/15/09 6:40	2.835	8.43
3/15/09 6:45	2.835	8.43
3/15/09 6:50	2.835	8.43
3/15/09 6:55	2.835	8.43
3/15/09 7:00	2.835	8.43
3/15/09 7:05	2.834	8.43
3/15/09 7:10	2.834	8.43
3/15/09 7:15	2.834	8.43
3/15/09 7:20	2.833	8.43
3/15/09 7:25	2.833	8.43
3/15/09 7:30	2.832	8.43

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 7:35	2.832	8.43
3/15/09 7:40	2.833	8.43
3/15/09 7:45	2.831	8.53
3/15/09 7:50	2.83	8.53
3/15/09 7:55	2.831	10.46
3/15/09 8:00	2.83	10.46
3/15/09 8:05	2.83	8.12
3/15/09 8:10	2.829	8.53
3/15/09 8:15	2.829	8.53
3/15/09 8:20	2.829	8.53
3/15/09 8:25	2.829	8.53
3/15/09 8:30	2.829	8.53
3/15/09 8:35	2.828	10.35
3/15/09 8:40	2.828	10.67
3/15/09 8:45	2.829	10.67
3/15/09 8:50	2.827	10.67
3/15/09 8:55	2.828	10.67
3/15/09 9:00	2.828	10.67
3/15/09 9:05	2.827	13.25
3/15/09 9:10	2.828	13.25
3/15/09 9:15	2.828	14.53
3/15/09 9:20	2.828	14.53
3/15/09 9:25	2.828	9.73
3/15/09 9:30	2.828	9.73
3/15/09 9:35	2.828	9.73
3/15/09 9:40	2.828	9.31
3/15/09 9:45	2.828	9.31
3/15/09 9:50	2.829	9.12
3/15/09 9:55	2.828	12.38
3/15/09 10:00	2.827	12.38
3/15/09 10:05	2.828	10.98
3/15/09 10:10	2.827	14.03
3/15/09 10:15	2.828	13.49
3/15/09 10:20	2.827	13.49
3/15/09 10:25	2.827	13.49
3/15/09 10:30	2.827	13.49
3/15/09 10:35	2.827	13.49
3/15/09 10:40	2.826	13.49
3/15/09 10:45	2.826	13.49
3/15/09 10:50	2.825	13.49
3/15/09 10:55	2.826	13.49
3/15/09 11:00	2.824	13.49
3/15/09 11:05	2.825	13.49
3/15/09 11:10	2.824	13.49
3/15/09 11:15	2.824	13.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 11:20	2.823	13.49
3/15/09 11:25	2.823	13.49
3/15/09 11:30	2.823	13.49
3/15/09 11:35	2.822	13.49
3/15/09 11:40	2.822	13.49
3/15/09 11:45	2.822	13.49
3/15/09 11:50	2.822	13.49
3/15/09 11:55	2.823	13.49
3/15/09 12:00	2.822	13.49
3/15/09 12:05	2.822	13.49
3/15/09 12:10	2.822	13.49
3/15/09 12:15	2.822	13.49
3/15/09 12:20	2.822	9.52
3/15/09 12:25	2.823	9.52
3/15/09 12:30	2.823	9.52
3/15/09 12:35	2.823	9.52
3/15/09 12:40	2.824	9.52
3/15/09 12:45	2.825	9.52
3/15/09 12:50	2.824	9.52
3/15/09 12:55	2.826	8.05
3/15/09 13:00	2.826	6.65
3/15/09 13:05	2.827	6.65
3/15/09 13:10	2.828	-0.58
3/15/09 13:15	2.828	-0.43
3/15/09 13:20	2.827	-0.5
3/15/09 13:25	2.828	-0.54
3/15/09 13:30	2.83	-0.49
3/15/09 13:35	2.83	-0.48
3/15/09 13:40	2.831	-0.53
3/15/09 13:45	2.829	-0.49
3/15/09 13:50	2.832	-0.58
3/15/09 13:55	2.831	-0.58
3/15/09 14:00	2.832	-0.58
3/15/09 14:05	2.834	-0.55
3/15/09 14:10	2.834	-0.54
3/15/09 14:15	2.836	-0.52
3/15/09 14:20	2.836	-0.48
3/15/09 14:25	2.838	-0.52
3/15/09 14:30	2.839	-0.61
3/15/09 14:35	2.839	-0.5
3/15/09 14:40	2.84	-0.57
3/15/09 14:45	2.841	-0.55
3/15/09 14:50	2.841	-0.41
3/15/09 14:55	2.842	-0.41
3/15/09 15:00	2.842	-0.41

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 15:05	2.844	-0.46
3/15/09 15:10	2.844	-0.44
3/15/09 15:15	2.844	-0.45
3/15/09 15:20	2.846	-0.48
3/15/09 15:25	2.845	-0.45
3/15/09 15:30	2.847	-0.49
3/15/09 15:35	2.847	-0.51
3/15/09 15:40	2.847	-0.51
3/15/09 15:45	2.847	-0.51
3/15/09 15:50	2.848	-0.42
3/15/09 15:55	2.848	-0.51
3/15/09 16:00	2.849	-0.51
3/15/09 16:05	2.851	-0.51
3/15/09 16:10	2.851	-0.46
3/15/09 16:15	2.851	-0.46
3/15/09 16:20	2.851	-0.46
3/15/09 16:25	2.852	-0.46
3/15/09 16:30	2.852	-0.46
3/15/09 16:35	2.854	-0.53
3/15/09 16:40	2.854	-0.48
3/15/09 16:45	2.855	-0.49
3/15/09 16:50	2.855	-0.49
3/15/09 16:55	2.855	-0.55
3/15/09 17:00	2.856	-0.55
3/15/09 17:05	2.856	-0.55
3/15/09 17:10	2.856	-0.54
3/15/09 17:15	2.856	-0.54
3/15/09 17:20	2.858	-0.54
3/15/09 17:25	2.858	-0.61
3/15/09 17:30	2.859	-0.61
3/15/09 17:35	2.858	-0.61
3/15/09 17:40	2.858	-0.61
3/15/09 17:45	2.859	-0.61
3/15/09 17:50	2.859	-0.61
3/15/09 17:55	2.858	-0.61
3/15/09 18:00	2.859	-0.61
3/15/09 18:05	2.858	-0.61
3/15/09 18:10	2.858	-0.61
3/15/09 18:15	2.858	-0.61
3/15/09 18:20	2.858	-0.61
3/15/09 18:25	2.858	-0.61
3/15/09 18:30	2.858	-0.61
3/15/09 18:35	2.857	-0.61
3/15/09 18:40	2.858	-0.61
3/15/09 18:45	2.859	-0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 18:50	2.858	-0.61
3/15/09 18:55	2.858	-0.61
3/15/09 19:00	2.858	-0.61
3/15/09 19:05	2.857	-0.61
3/15/09 19:10	2.857	-0.61
3/15/09 19:15	2.856	-0.61
3/15/09 19:20	2.857	-0.61
3/15/09 19:25	2.857	-0.61
3/15/09 19:30	2.857	-0.61
3/15/09 19:35	2.859	-0.61
3/15/09 19:40	2.858	-0.61
3/15/09 19:45	2.858	-0.61
3/15/09 19:50	2.857	-0.61
3/15/09 19:55	2.857	-0.61
3/15/09 20:00	2.857	-0.61
3/15/09 20:05	2.857	-0.61
3/15/09 20:10	2.857	-0.61
3/15/09 20:15	2.857	-0.61
3/15/09 20:20	2.856	-0.61
3/15/09 20:25	2.857	-0.61
3/15/09 20:30	2.856	-0.61
3/15/09 20:35	2.855	-0.61
3/15/09 20:40	2.855	-0.61
3/15/09 20:45	2.855	-0.61
3/15/09 20:50	2.855	-0.61
3/15/09 20:55	2.855	-0.61
3/15/09 21:00	2.855	-0.61
3/15/09 21:05	2.855	-0.61
3/15/09 21:10	2.854	-0.61
3/15/09 21:15	2.855	-0.61
3/15/09 21:20	2.854	-0.61
3/15/09 21:25	2.855	-0.61
3/15/09 21:30	2.855	8.43
3/15/09 21:35	2.857	8.43
3/15/09 21:40	2.857	8.43
3/15/09 21:45	2.859	10.2
3/15/09 21:50	2.859	10.84
3/15/09 21:55	2.858	10.84
3/15/09 22:00	2.859	10.84
3/15/09 22:05	2.859	10.84
3/15/09 22:10	2.858	10.84
3/15/09 22:15	2.859	10.84
3/15/09 22:20	2.858	10.84
3/15/09 22:25	2.858	10.84
3/15/09 22:30	2.857	10.84

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/15/09 22:35	2.857	11.66
3/15/09 22:40	2.857	11.66
3/15/09 22:45	2.857	11.66
3/15/09 22:50	2.857	11.66
3/15/09 22:55	2.856	11.66
3/15/09 23:00	2.856	11.66
3/15/09 23:05	2.856	11.66
3/15/09 23:10	2.855	11.66
3/15/09 23:15	2.856	11.66
3/15/09 23:20	2.856	11.66
3/15/09 23:25	2.856	11.66
3/15/09 23:30	2.855	11.66
3/15/09 23:35	2.855	-0.5
3/15/09 23:40	2.856	-0.5
3/15/09 23:45	2.856	-0.5
3/15/09 23:50	2.857	-0.5
3/15/09 23:55	2.857	-0.5
3/16/09 0:00	2.856	-0.5
3/16/09 0:05	2.857	-0.5
3/16/09 0:10	2.856	-0.5
3/16/09 0:15	2.857	-0.5
3/16/09 0:20	2.856	-0.5
3/16/09 0:25	2.856	-0.5
3/16/09 0:30	2.856	-0.5
3/16/09 0:35	2.858	-0.5
3/16/09 0:40	2.859	-0.5
3/16/09 0:45	2.86	-0.5
3/16/09 0:50	2.861	-0.5
3/16/09 0:55	2.861	-0.5
3/16/09 1:00	2.862	-0.5
3/16/09 1:05	2.863	-0.5
3/16/09 1:10	2.863	-0.5
3/16/09 1:15	2.863	-0.5
3/16/09 1:20	2.863	-0.5
3/16/09 1:25	2.863	-0.5
3/16/09 1:30	2.863	-0.5
3/16/09 1:35	2.864	-0.5
3/16/09 1:40	2.863	-0.5
3/16/09 1:45	2.863	-0.5
3/16/09 1:50	2.863	-0.5
3/16/09 1:55	2.864	-0.5
3/16/09 2:00	2.863	-0.5
3/16/09 2:05	2.865	-0.5
3/16/09 2:10	2.864	-0.5
3/16/09 2:15	2.864	-0.5

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 2:20	2.863	-0.5
3/16/09 2:25	2.863	-0.5
3/16/09 2:30	2.863	-0.5
3/16/09 2:35	2.865	-0.5
3/16/09 2:40	2.864	-0.5
3/16/09 2:45	2.864	-0.5
3/16/09 2:50	2.863	-0.5
3/16/09 2:55	2.864	-0.5
3/16/09 3:00	2.865	-0.5
3/16/09 3:05	2.866	-0.5
3/16/09 3:10	2.868	-0.5
3/16/09 3:15	2.87	-0.5
3/16/09 3:20	2.87	-0.5
3/16/09 3:25	2.871	-0.5
3/16/09 3:30	2.871	-0.5
3/16/09 3:35	2.872	-0.5
3/16/09 3:40	2.872	-0.5
3/16/09 3:45	2.872	-0.5
3/16/09 3:50	2.873	-0.5
3/16/09 3:55	2.87	-0.5
3/16/09 4:00	2.869	-0.5
3/16/09 4:05	2.868	-0.5
3/16/09 4:10	2.868	-0.5
3/16/09 4:15	2.868	-0.5
3/16/09 4:20	2.867	-0.5
3/16/09 4:25	2.867	-0.5
3/16/09 4:30	2.867	-0.5
3/16/09 4:35	2.867	-0.5
3/16/09 4:40	2.866	-0.5
3/16/09 4:45	2.867	-0.5
3/16/09 4:50	2.868	-0.5
3/16/09 4:55	2.868	-0.5
3/16/09 5:00	2.869	-0.5
3/16/09 5:05	2.87	-0.5
3/16/09 5:10	2.87	-0.5
3/16/09 5:15	2.87	-0.5
3/16/09 5:20	2.869	-0.5
3/16/09 5:25	2.87	-0.5
3/16/09 5:30	2.869	-0.5
3/16/09 5:35	2.87	-0.5
3/16/09 5:40	2.869	-0.5
3/16/09 5:45	2.87	-0.5
3/16/09 5:50	2.87	-0.5
3/16/09 5:55	2.87	-0.5
3/16/09 6:00	2.869	-0.5

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 6:05	2.869	-0.5
3/16/09 6:10	2.87	-0.5
3/16/09 6:15	2.871	-0.5
3/16/09 6:20	2.871	-0.5
3/16/09 6:25	2.871	-0.5
3/16/09 6:30	2.871	-0.15
3/16/09 6:35	2.872	-0.15
3/16/09 6:40	2.87	-0.15
3/16/09 6:45	2.87	-0.15
3/16/09 6:50	2.87	-0.15
3/16/09 6:55	2.871	-0.15
3/16/09 7:00	2.87	-0.15
3/16/09 7:05	2.871	-0.15
3/16/09 7:10	2.871	-0.15
3/16/09 7:15	2.869	-0.15
3/16/09 7:20	2.87	-0.15
3/16/09 7:25	2.87	-0.15
3/16/09 7:30	2.869	-0.15
3/16/09 7:35	2.869	-0.15
3/16/09 7:40	2.87	-0.15
3/16/09 7:45	2.868	-0.27
3/16/09 7:50	2.868	-0.27
3/16/09 7:55	2.869	-0.27
3/16/09 8:00	2.868	-0.27
3/16/09 8:05	2.869	-0.27
3/16/09 8:10	2.867	-0.27
3/16/09 8:15	2.868	-0.27
3/16/09 8:20	2.867	-0.27
3/16/09 8:25	2.868	-0.27
3/16/09 8:30	2.868	-0.27
3/16/09 8:35	2.868	-0.27
3/16/09 8:40	2.869	-0.27
3/16/09 8:45	2.868	-0.27
3/16/09 8:50	2.868	-0.27
3/16/09 8:55	2.867	-0.27
3/16/09 9:00	2.866	-0.27
3/16/09 9:05	2.868	-0.27
3/16/09 9:10	2.867	-0.27
3/16/09 9:15	2.867	-0.27
3/16/09 9:20	2.868	-0.27
3/16/09 9:25	2.867	-0.27
3/16/09 9:30	2.868	-0.27
3/16/09 9:35	2.867	-0.27
3/16/09 9:40	2.867	-0.27
3/16/09 9:45	2.866	-0.27

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 9:50	2.866	-0.27
3/16/09 9:55	2.867	-0.27
3/16/09 10:00	2.867	-0.27
3/16/09 10:05	2.866	-0.27
3/16/09 10:10	2.866	-0.27
3/16/09 10:15	2.866	-0.27
3/16/09 10:20	2.867	-0.27
3/16/09 10:25	2.866	-0.27
3/16/09 10:30	2.866	-0.27
3/16/09 10:35	2.865	-0.27
3/16/09 10:40	2.866	-0.27
3/16/09 10:45	2.865	-0.27
3/16/09 10:50	2.866	-0.27
3/16/09 10:55	2.865	-0.27
3/16/09 11:00	2.866	-0.27
3/16/09 11:05	2.865	-0.27
3/16/09 11:10	2.864	-0.27
3/16/09 11:15	2.866	-0.27
3/16/09 11:20	2.865	-0.27
3/16/09 11:25	2.865	-0.27
3/16/09 11:30	2.865	-0.27
3/16/09 11:35	2.865	-0.27
3/16/09 11:40	2.864	-0.27
3/16/09 11:45	2.865	-0.27
3/16/09 11:50	2.864	-0.27
3/16/09 11:55	2.863	-0.27
3/16/09 12:00	2.864	-0.27
3/16/09 12:05	2.863	-0.27
3/16/09 12:10	2.863	-0.27
3/16/09 12:15	2.863	-0.27
3/16/09 12:20	2.863	-0.27
3/16/09 12:25	2.865	-0.27
3/16/09 12:30	2.865	-0.27
3/16/09 12:35	2.865	-0.56
3/16/09 12:40	2.864	-0.69
3/16/09 12:45	2.865	-0.69
3/16/09 12:50	2.865	1.15
3/16/09 12:55	2.865	-0.39
3/16/09 13:00	2.864	-0.4
3/16/09 13:05	2.865	-0.4
3/16/09 13:10	2.866	-0.4
3/16/09 13:15	2.865	-0.4
3/16/09 13:20	2.867	-0.4
3/16/09 13:25	2.865	-0.4
3/16/09 13:30	2.866	-0.4

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 13:35	2.865	-0.4
3/16/09 13:40	2.865	-0.4
3/16/09 13:45	2.866	-0.4
3/16/09 13:50	2.866	-0.4
3/16/09 13:55	2.865	1.14
3/16/09 14:00	2.866	1.14
3/16/09 14:05	2.867	1.14
3/16/09 14:10	2.868	1.15
3/16/09 14:15	2.866	1.15
3/16/09 14:20	2.867	1.15
3/16/09 14:25	2.868	1.15
3/16/09 14:30	2.867	1.15
3/16/09 14:35	2.868	1.15
3/16/09 14:40	2.867	1.15
3/16/09 14:45	2.867	1.15
3/16/09 14:50	2.867	1.15
3/16/09 14:55	2.867	1.15
3/16/09 15:00	2.867	1.15
3/16/09 15:05	2.867	1.15
3/16/09 15:10	2.869	1.15
3/16/09 15:15	2.868	1.15
3/16/09 15:20	2.866	1.15
3/16/09 15:25	2.867	-0.47
3/16/09 15:30	2.867	-0.47
3/16/09 15:35	2.866	-0.47
3/16/09 15:40	2.866	-0.48
3/16/09 15:45	2.866	-0.48
3/16/09 15:50	2.866	-0.45
3/16/09 15:55	2.865	-0.45
3/16/09 16:00	2.865	-0.45
3/16/09 16:05	2.865	-0.45
3/16/09 16:10	2.864	-0.4
3/16/09 16:15	2.864	-0.4
3/16/09 16:20	2.863	-0.41
3/16/09 16:25	2.865	-0.41
3/16/09 16:30	2.862	-0.41
3/16/09 16:35	2.862	-0.41
3/16/09 16:40	2.863	-0.41
3/16/09 16:45	2.863	-0.41
3/16/09 16:50	2.862	-0.41
3/16/09 16:55	2.862	-0.41
3/16/09 17:00	2.861	-0.41
3/16/09 17:05	2.861	-0.41
3/16/09 17:10	2.861	-0.41
3/16/09 17:15	2.86	-0.47

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 17:20	2.861	-0.47
3/16/09 17:25	2.861	-0.47
3/16/09 17:30	2.861	-0.47
3/16/09 17:35	2.86	-0.47
3/16/09 17:40	2.86	-0.47
3/16/09 17:45	2.859	-0.47
3/16/09 17:50	2.859	-0.47
3/16/09 17:55	2.86	-0.47
3/16/09 18:00	2.858	-0.47
3/16/09 18:05	2.858	-0.47
3/16/09 18:10	2.857	-0.47
3/16/09 18:15	2.857	-0.47
3/16/09 18:20	2.857	-0.47
3/16/09 18:25	2.857	-0.47
3/16/09 18:30	2.856	-0.47
3/16/09 18:35	2.857	-0.47
3/16/09 18:40	2.856	-0.47
3/16/09 18:45	2.856	-0.47
3/16/09 18:50	2.855	-0.53
3/16/09 18:55	2.855	-0.53
3/16/09 19:00	2.854	9.96
3/16/09 19:05	2.854	9.96
3/16/09 19:10	2.855	9.96
3/16/09 19:15	2.855	9.96
3/16/09 19:20	2.854	9.79
3/16/09 19:25	2.854	9.79
3/16/09 19:30	2.852	10.24
3/16/09 19:35	2.853	10.24
3/16/09 19:40	2.853	10.24
3/16/09 19:45	2.852	10.24
3/16/09 19:50	2.854	10.24
3/16/09 19:55	2.854	10.24
3/16/09 20:00	2.855	10.24
3/16/09 20:05	2.854	10.24
3/16/09 20:10	2.854	10.24
3/16/09 20:15	2.854	10.24
3/16/09 20:20	2.853	10.24
3/16/09 20:25	2.854	10.24
3/16/09 20:30	2.854	10.24
3/16/09 20:35	2.854	10.24
3/16/09 20:40	2.853	10.24
3/16/09 20:45	2.853	10.24
3/16/09 20:50	2.853	10.24
3/16/09 20:55	2.854	10.24
3/16/09 21:00	2.854	10.24

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/16/09 21:05	2.853	10.24
3/16/09 21:10	2.852	10.24
3/16/09 21:15	2.852	10.24
3/16/09 21:20	2.852	10.24
3/16/09 21:25	2.852	10.24
3/16/09 21:30	2.852	9.48
3/16/09 21:35	2.851	9.48
3/16/09 21:40	2.852	9.48
3/16/09 21:45	2.851	9.48
3/16/09 21:50	2.851	9.48
3/16/09 21:55	2.851	9.48
3/16/09 22:00	2.852	9.48
3/16/09 22:05	2.851	9.48
3/16/09 22:10	2.853	9.48
3/16/09 22:15	2.855	9.48
3/16/09 22:20	2.855	9.48
3/16/09 22:25	2.856	9.48
3/16/09 22:30	2.857	9.48
3/16/09 22:35	2.858	9.48
3/16/09 22:40	2.858	11.49
3/16/09 22:45	2.858	10.3
3/16/09 22:50	2.858	10.3
3/16/09 22:55	2.859	10.3
3/16/09 23:00	2.859	10.3
3/16/09 23:05	2.86	8.49
3/16/09 23:10	2.86	8.49
3/16/09 23:15	2.858	8.49
3/16/09 23:20	2.859	8.49
3/16/09 23:25	2.859	8.49
3/16/09 23:30	2.859	8.49
3/16/09 23:35	2.86	8.49
3/16/09 23:40	2.859	8.49
3/16/09 23:45	2.859	8.49
3/16/09 23:50	2.86	8.49
3/16/09 23:55	2.859	8.49
3/17/09 0:00	2.858	8.49
3/17/09 0:05	2.858	8.49
3/17/09 0:10	2.858	8.49
3/17/09 0:15	2.858	8.49
3/17/09 0:20	2.858	8.49
3/17/09 0:25	2.858	8.49
3/17/09 0:30	2.858	8.49
3/17/09 0:35	2.857	8.49
3/17/09 0:40	2.858	8.49
3/17/09 0:45	2.857	8.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 0:50	2.857	8.49
3/17/09 0:55	2.857	8.49
3/17/09 1:00	2.857	8.49
3/17/09 1:05	2.856	8.49
3/17/09 1:10	2.856	8.49
3/17/09 1:15	2.856	8.49
3/17/09 1:20	2.855	8.49
3/17/09 1:25	2.855	8.49
3/17/09 1:30	2.855	8.49
3/17/09 1:35	2.855	8.49
3/17/09 1:40	2.857	8.49
3/17/09 1:45	2.858	8.49
3/17/09 1:50	2.858	8.49
3/17/09 1:55	2.857	8.49
3/17/09 2:00	2.858	8.49
3/17/09 2:05	2.858	8.49
3/17/09 2:10	2.859	8.49
3/17/09 2:15	2.859	8.49
3/17/09 2:20	2.858	8.49
3/17/09 2:25	2.858	8.49
3/17/09 2:30	2.858	8.49
3/17/09 2:35	2.858	8.49
3/17/09 2:40	2.858	8.49
3/17/09 2:45	2.858	8.49
3/17/09 2:50	2.858	8.49
3/17/09 2:55	2.857	8.49
3/17/09 3:00	2.858	8.49
3/17/09 3:05	2.858	8.49
3/17/09 3:10	2.859	8.49
3/17/09 3:15	2.858	8.49
3/17/09 3:20	2.859	8.49
3/17/09 3:25	2.859	8.49
3/17/09 3:30	2.86	8.49
3/17/09 3:35	2.86	8.49
3/17/09 3:40	2.864	8.49
3/17/09 3:45	2.866	8.49
3/17/09 3:50	2.867	8.49
3/17/09 3:55	2.868	8.49
3/17/09 4:00	2.869	8.49
3/17/09 4:05	2.87	8.49
3/17/09 4:10	2.871	8.49
3/17/09 4:15	2.872	8.49
3/17/09 4:20	2.871	8.49
3/17/09 4:25	2.871	8.49
3/17/09 4:30	2.872	8.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 4:35	2.873	8.49
3/17/09 4:40	2.872	8.49
3/17/09 4:45	2.874	8.49
3/17/09 4:50	2.875	8.49
3/17/09 4:55	2.876	8.49
3/17/09 5:00	2.876	-0.6
3/17/09 5:05	2.877	-0.6
3/17/09 5:10	2.879	-0.6
3/17/09 5:15	2.878	1.08
3/17/09 5:20	2.879	1.08
3/17/09 5:25	2.88	1.08
3/17/09 5:30	2.88	1.03
3/17/09 5:35	2.879	1.03
3/17/09 5:40	2.879	-0.44
3/17/09 5:45	2.878	-0.44
3/17/09 5:50	2.879	-0.59
3/17/09 5:55	2.88	-0.59
3/17/09 6:00	2.879	-0.59
3/17/09 6:05	2.879	-0.59
3/17/09 6:10	2.879	-0.59
3/17/09 6:15	2.879	-0.59
3/17/09 6:20	2.879	-0.59
3/17/09 6:25	2.879	-0.59
3/17/09 6:30	2.879	-0.59
3/17/09 6:35	2.879	-0.59
3/17/09 6:40	2.879	-0.59
3/17/09 6:45	2.88	-0.59
3/17/09 6:50	2.878	-0.59
3/17/09 6:55	2.879	-0.59
3/17/09 7:00	2.878	-0.59
3/17/09 7:05	2.878	-0.59
3/17/09 7:10	2.878	-0.59
3/17/09 7:15	2.878	-0.59
3/17/09 7:20	2.879	-0.59
3/17/09 7:25	2.878	-0.59
3/17/09 7:30	2.878	-0.59
3/17/09 7:35	2.878	-0.59
3/17/09 7:40	2.878	-0.59
3/17/09 7:45	2.879	-0.59
3/17/09 7:50	2.878	-0.59
3/17/09 7:55	2.877	-0.59
3/17/09 8:00	2.878	-0.59
3/17/09 8:05	2.878	-0.59
3/17/09 8:10	2.877	-0.59
3/17/09 8:15	2.878	-0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 8:20	2.878	-0.59
3/17/09 8:25	2.877	-0.59
3/17/09 8:30	2.877	-0.59
3/17/09 8:35	2.877	-0.59
3/17/09 8:40	2.877	-0.59
3/17/09 8:45	2.877	-0.59
3/17/09 8:50	2.877	-0.59
3/17/09 8:55	2.878	-0.46
3/17/09 9:00	2.877	-0.46
3/17/09 9:05	2.876	-0.46
3/17/09 9:10	2.879	-0.46
3/17/09 9:15	2.878	-0.46
3/17/09 9:20	2.877	-0.46
3/17/09 9:25	2.877	-0.46
3/17/09 9:30	2.877	-0.46
3/17/09 9:35	2.877	-0.46
3/17/09 9:40	2.877	-0.46
3/17/09 9:45	2.877	-0.46
3/17/09 9:50	2.878	-0.46
3/17/09 9:55	2.877	-0.46
3/17/09 10:00	2.879	-0.46
3/17/09 10:05	2.878	-0.46
3/17/09 10:10	2.877	-0.46
3/17/09 10:15	2.877	-0.46
3/17/09 10:20	2.877	-0.46
3/17/09 10:25	2.877	-0.46
3/17/09 10:30	2.877	-0.46
3/17/09 10:35	2.876	-0.46
3/17/09 10:40	2.877	-0.46
3/17/09 10:45	2.877	-0.46
3/17/09 10:50	2.876	-0.46
3/17/09 10:55	2.877	-0.49
3/17/09 11:00	2.877	-0.47
3/17/09 11:05	2.876	-0.47
3/17/09 11:10	2.877	-0.47
3/17/09 11:15	2.877	-0.47
3/17/09 11:20	2.877	-0.47
3/17/09 11:25	2.877	-0.52
3/17/09 11:30	2.877	-0.52
3/17/09 11:35	2.878	-0.52
3/17/09 11:40	2.877	-0.53
3/17/09 11:45	2.878	-0.53
3/17/09 11:50	2.878	-0.55
3/17/09 11:55	2.877	-0.55
3/17/09 12:00	2.878	-0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 12:05	2.879	-0.55
3/17/09 12:10	2.878	-0.55
3/17/09 12:15	2.878	-0.44
3/17/09 12:20	2.879	-0.44
3/17/09 12:25	2.879	-0.44
3/17/09 12:30	2.88	-0.44
3/17/09 12:35	2.88	-0.44
3/17/09 12:40	2.88	-0.44
3/17/09 12:45	2.881	-0.44
3/17/09 12:50	2.88	-0.44
3/17/09 12:55	2.881	-0.44
3/17/09 13:00	2.881	-0.44
3/17/09 13:05	2.882	-0.44
3/17/09 13:10	2.883	-0.44
3/17/09 13:15	2.885	9.11
3/17/09 13:20	2.885	10.97
3/17/09 13:25	2.887	10.22
3/17/09 13:30	2.889	10.22
3/17/09 13:35	2.893	10.22
3/17/09 13:40	2.898	-0.47
3/17/09 13:45	2.903	-0.53
3/17/09 13:50	2.908	-0.5
3/17/09 13:55	2.915	-0.55
3/17/09 14:00	2.921	-0.52
3/17/09 14:05	2.929	-0.55
3/17/09 14:10	2.937	-0.53
3/17/09 14:15	2.943	-0.53
3/17/09 14:20	2.949	-0.61
3/17/09 14:25	2.954	-0.45
3/17/09 14:30	2.962	-0.59
3/17/09 14:35	2.968	-0.65
3/17/09 14:40	2.976	-0.65
3/17/09 14:45	2.98	-0.59
3/17/09 14:50	2.985	-0.67
3/17/09 14:55	2.99	-0.66
3/17/09 15:00	2.994	-0.59
3/17/09 15:05	3	-0.59
3/17/09 15:10	3.003	-0.62
3/17/09 15:15	3.007	-0.73
3/17/09 15:20	3.011	-0.64
3/17/09 15:25	3.016	-0.62
3/17/09 15:30	3.021	-0.62
3/17/09 15:35	3.023	-0.62
3/17/09 15:40	3.027	-0.68
3/17/09 15:45	3.03	-0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 15:50	3.033	-0.63
3/17/09 15:55	3.035	-0.63
3/17/09 16:00	3.038	-0.67
3/17/09 16:05	3.041	-0.62
3/17/09 16:10	3.044	-0.56
3/17/09 16:15	3.046	-0.68
3/17/09 16:20	3.048	-0.66
3/17/09 16:25	3.051	-0.66
3/17/09 16:30	3.054	-0.66
3/17/09 16:35	3.054	-0.63
3/17/09 16:40	3.058	-0.63
3/17/09 16:45	3.058	-0.63
3/17/09 16:50	3.059	-0.65
3/17/09 16:55	3.061	-0.57
3/17/09 17:00	3.063	-0.6
3/17/09 17:05	3.065	11.56
3/17/09 17:10	3.064	10.78
3/17/09 17:15	3.065	10.78
3/17/09 17:20	3.068	11.64
3/17/09 17:25	3.069	11.36
3/17/09 17:30	3.07	11.36
3/17/09 17:35	3.07	7.87
3/17/09 17:40	3.072	7
3/17/09 17:45	3.074	9.78
3/17/09 17:50	3.072	9.53
3/17/09 17:55	3.073	9.53
3/17/09 18:00	3.075	-0.59
3/17/09 18:05	3.075	-0.59
3/17/09 18:10	3.077	-0.59
3/17/09 18:15	3.079	-0.59
3/17/09 18:20	3.078	5.74
3/17/09 18:25	3.08	14.57
3/17/09 18:30	3.079	14.57
3/17/09 18:35	3.08	14.57
3/17/09 18:40	3.082	14.57
3/17/09 18:45	3.081	7.55
3/17/09 18:50	3.082	7.55
3/17/09 18:55	3.083	11.05
3/17/09 19:00	3.084	11.05
3/17/09 19:05	3.083	10.33
3/17/09 19:10	3.083	10.33
3/17/09 19:15	3.084	10.33
3/17/09 19:20	3.086	9.02
3/17/09 19:25	3.083	-0.67
3/17/09 19:30	3.085	12.07

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 19:35	3.085	9.71
3/17/09 19:40	3.084	10.49
3/17/09 19:45	3.083	10.49
3/17/09 19:50	3.085	10.49
3/17/09 19:55	3.086	10.49
3/17/09 20:00	3.086	10.49
3/17/09 20:05	3.086	10.49
3/17/09 20:10	3.083	10.49
3/17/09 20:15	3.084	-0.8
3/17/09 20:20	3.085	8.73
3/17/09 20:25	3.084	8.73
3/17/09 20:30	3.084	8.73
3/17/09 20:35	3.082	8.73
3/17/09 20:40	3.083	8.73
3/17/09 20:45	3.082	8.73
3/17/09 20:50	3.082	-0.34
3/17/09 20:55	3.082	-0.34
3/17/09 21:00	3.082	-0.34
3/17/09 21:05	3.082	-0.34
3/17/09 21:10	3.08	-0.45
3/17/09 21:15	3.082	-0.45
3/17/09 21:20	3.08	-0.45
3/17/09 21:25	3.08	-0.53
3/17/09 21:30	3.08	-0.53
3/17/09 21:35	3.079	-0.53
3/17/09 21:40	3.078	-0.53
3/17/09 21:45	3.08	-0.53
3/17/09 21:50	3.077	-0.53
3/17/09 21:55	3.079	-0.53
3/17/09 22:00	3.078	-0.53
3/17/09 22:05	3.079	-0.53
3/17/09 22:10	3.077	-0.53
3/17/09 22:15	3.077	-0.37
3/17/09 22:20	3.077	-0.37
3/17/09 22:25	3.074	-0.37
3/17/09 22:30	3.075	-0.37
3/17/09 22:35	3.074	-0.37
3/17/09 22:40	3.074	-0.37
3/17/09 22:45	3.073	-0.37
3/17/09 22:50	3.074	-0.28
3/17/09 22:55	3.073	-0.28
3/17/09 23:00	3.073	-0.28
3/17/09 23:05	3.071	-0.35
3/17/09 23:10	3.071	-0.36
3/17/09 23:15	3.07	-0.36

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/17/09 23:20	3.07	-0.36
3/17/09 23:25	3.07	-0.36
3/17/09 23:30	3.068	-0.36
3/17/09 23:35	3.069	-0.36
3/17/09 23:40	3.068	-0.64
3/17/09 23:45	3.068	-0.64
3/17/09 23:50	3.067	-0.64
3/17/09 23:55	3.067	-0.64
3/18/09 0:00	3.067	-0.64
3/18/09 0:05	3.067	-0.64
3/18/09 0:10	3.066	-0.64
3/18/09 0:15	3.066	-0.64
3/18/09 0:20	3.066	-0.64
3/18/09 0:25	3.067	-0.64
3/18/09 0:30	3.064	-0.66
3/18/09 0:35	3.065	-0.69
3/18/09 0:40	3.063	-0.69
3/18/09 0:45	3.062	-0.69
3/18/09 0:50	3.063	-0.69
3/18/09 0:55	3.063	-0.69
3/18/09 1:00	3.061	-0.73
3/18/09 1:05	3.062	-0.78
3/18/09 1:10	3.061	-0.78
3/18/09 1:15	3.061	-0.78
3/18/09 1:20	3.058	-0.78
3/18/09 1:25	3.058	-0.21
3/18/09 1:30	3.057	-0.21
3/18/09 1:35	3.059	-0.2
3/18/09 1:40	3.056	-0.2
3/18/09 1:45	3.055	-0.2
3/18/09 1:50	3.055	-0.2
3/18/09 1:55	3.053	-0.2
3/18/09 2:00	3.052	-0.2
3/18/09 2:05	3.052	-0.2
3/18/09 2:10	3.052	-0.2
3/18/09 2:15	3.051	-0.2
3/18/09 2:20	3.051	-0.2
3/18/09 2:25	3.05	-0.2
3/18/09 2:30	3.048	-0.23
3/18/09 2:35	3.049	-0.24
3/18/09 2:40	3.048	-0.24
3/18/09 2:45	3.047	-0.47
3/18/09 2:50	3.045	-0.47
3/18/09 2:55	3.045	-0.28
3/18/09 3:00	3.045	-0.28

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 3:05	3.044	-0.28
3/18/09 3:10	3.044	-0.28
3/18/09 3:15	3.043	-0.28
3/18/09 3:20	3.042	-0.28
3/18/09 3:25	3.041	-0.28
3/18/09 3:30	3.039	-0.28
3/18/09 3:35	3.038	-0.28
3/18/09 3:40	3.037	-0.26
3/18/09 3:45	3.037	-0.26
3/18/09 3:50	3.038	-0.33
3/18/09 3:55	3.038	-0.44
3/18/09 4:00	3.037	-0.44
3/18/09 4:05	3.036	-0.44
3/18/09 4:10	3.036	-0.44
3/18/09 4:15	3.034	-0.44
3/18/09 4:20	3.034	-0.44
3/18/09 4:25	3.034	-0.44
3/18/09 4:30	3.033	-0.68
3/18/09 4:35	3.031	-0.68
3/18/09 4:40	3.032	-0.68
3/18/09 4:45	3.031	-0.68
3/18/09 4:50	3.03	-0.68
3/18/09 4:55	3.03	-0.68
3/18/09 5:00	3.029	-0.68
3/18/09 5:05	3.027	-0.68
3/18/09 5:10	3.026	-0.68
3/18/09 5:15	3.027	-0.68
3/18/09 5:20	3.026	-0.68
3/18/09 5:25	3.025	-0.68
3/18/09 5:30	3.024	-0.68
3/18/09 5:35	3.023	-0.68
3/18/09 5:40	3.022	-0.68
3/18/09 5:45	3.021	-0.68
3/18/09 5:50	3.02	-0.68
3/18/09 5:55	3.02	-0.68
3/18/09 6:00	3.019	-0.68
3/18/09 6:05	3.018	-0.68
3/18/09 6:10	3.018	-0.68
3/18/09 6:15	3.017	-0.68
3/18/09 6:20	3.017	-0.68
3/18/09 6:25	3.016	-0.68
3/18/09 6:30	3.015	-0.68
3/18/09 6:35	3.015	-0.64
3/18/09 6:40	3.014	-0.64
3/18/09 6:45	3.014	-0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 6:50	3.011	-0.64
3/18/09 6:55	3.013	-0.26
3/18/09 7:00	3.012	-0.26
3/18/09 7:05	3.011	-0.26
3/18/09 7:10	3.01	-0.26
3/18/09 7:15	3.009	-0.26
3/18/09 7:20	3.008	-0.26
3/18/09 7:25	3.008	-0.26
3/18/09 7:30	3.007	-0.26
3/18/09 7:35	3.007	-0.26
3/18/09 7:40	3.006	-0.26
3/18/09 7:45	3.006	-0.26
3/18/09 7:50	3.003	-0.46
3/18/09 7:55	3.003	-0.46
3/18/09 8:00	3.002	-0.37
3/18/09 8:05	3.002	-0.37
3/18/09 8:10	3.002	-0.37
3/18/09 8:15	3.001	-0.37
3/18/09 8:20	3	-0.37
3/18/09 8:25	2.999	-0.37
3/18/09 8:30	2.998	-0.37
3/18/09 8:35	2.998	-0.37
3/18/09 8:40	2.997	-0.33
3/18/09 8:45	2.997	-0.33
3/18/09 8:50	2.996	-0.33
3/18/09 8:55	2.996	-0.33
3/18/09 9:00	2.993	-0.33
3/18/09 9:05	2.994	-0.33
3/18/09 9:10	2.993	-0.29
3/18/09 9:15	2.993	-0.46
3/18/09 9:20	2.991	-0.3
3/18/09 9:25	2.991	-0.22
3/18/09 9:30	2.991	-0.22
3/18/09 9:35	2.991	-0.22
3/18/09 9:40	2.99	-0.22
3/18/09 9:45	2.989	-0.22
3/18/09 9:50	2.989	-0.22
3/18/09 9:55	2.987	-0.22
3/18/09 10:00	2.988	-0.46
3/18/09 10:05	2.986	-0.46
3/18/09 10:10	2.986	-0.46
3/18/09 10:15	2.985	-0.47
3/18/09 10:20	2.984	-0.47
3/18/09 10:25	2.984	-0.47
3/18/09 10:30	2.982	-0.47

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 10:35	2.983	-0.47
3/18/09 10:40	2.983	-0.52
3/18/09 10:45	2.983	-0.52
3/18/09 10:50	2.981	-0.52
3/18/09 10:55	2.981	-0.52
3/18/09 11:00	2.981	-0.52
3/18/09 11:05	2.98	-0.52
3/18/09 11:10	2.979	-0.52
3/18/09 11:15	2.98	-0.52
3/18/09 11:20	2.976	-0.52
3/18/09 11:25	2.978	-0.52
3/18/09 11:30	2.977	-0.52
3/18/09 11:35	2.975	-0.52
3/18/09 11:40	2.975	0.91
3/18/09 11:45	2.976	0.91
3/18/09 11:50	2.976	-0.63
3/18/09 11:55	2.975	-0.59
3/18/09 12:00	2.974	-0.52
3/18/09 12:05	2.972	-0.49
3/18/09 12:10	2.973	-0.52
3/18/09 12:15	2.974	-0.58
3/18/09 12:20	2.972	-0.62
3/18/09 12:25	2.974	-0.46
3/18/09 12:30	2.974	-0.46
3/18/09 12:35	2.971	-0.46
3/18/09 12:40	2.971	-0.43
3/18/09 12:45	2.971	-0.51
3/18/09 12:50	2.97	-0.65
3/18/09 12:55	2.97	-0.6
3/18/09 13:00	2.972	-0.57
3/18/09 13:05	2.97	-0.48
3/18/09 13:10	2.97	-0.57
3/18/09 13:15	2.97	-0.46
3/18/09 13:20	2.969	-0.59
3/18/09 13:25	2.97	-0.54
3/18/09 13:30	2.969	-0.56
3/18/09 13:35	2.967	-0.56
3/18/09 13:40	2.968	-0.56
3/18/09 13:45	2.968	-0.56
3/18/09 13:50	2.969	-0.56
3/18/09 13:55	2.969	-0.6
3/18/09 14:00	2.969	-0.6
3/18/09 14:05	2.97	-0.51
3/18/09 14:10	2.969	-0.51
3/18/09 14:15	2.968	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 14:20	2.969	-0.57
3/18/09 14:25	2.965	-0.46
3/18/09 14:30	2.968	-0.46
3/18/09 14:35	2.967	-0.46
3/18/09 14:40	2.967	-0.46
3/18/09 14:45	2.964	-0.53
3/18/09 14:50	2.966	-0.52
3/18/09 14:55	2.964	-0.52
3/18/09 15:00	2.967	-0.52
3/18/09 15:05	2.965	-0.54
3/18/09 15:10	2.966	-0.55
3/18/09 15:15	2.965	-0.55
3/18/09 15:20	2.964	-0.56
3/18/09 15:25	2.964	-0.56
3/18/09 15:30	2.964	-0.56
3/18/09 15:35	2.964	-0.56
3/18/09 15:40	2.964	-0.56
3/18/09 15:45	2.963	-0.56
3/18/09 15:50	2.963	-0.56
3/18/09 15:55	2.963	-0.56
3/18/09 16:00	2.963	-0.56
3/18/09 16:05	2.962	-0.56
3/18/09 16:10	2.963	-0.56
3/18/09 16:15	2.962	-0.56
3/18/09 16:20	2.96	-0.56
3/18/09 16:25	2.961	-0.56
3/18/09 16:30	2.961	-0.56
3/18/09 16:35	2.96	-0.56
3/18/09 16:40	2.96	-0.56
3/18/09 16:45	2.96	-0.56
3/18/09 16:50	2.96	-0.56
3/18/09 16:55	2.96	-0.56
3/18/09 17:00	2.96	-0.56
3/18/09 17:05	2.959	-0.56
3/18/09 17:10	2.958	-0.45
3/18/09 17:15	2.958	-0.45
3/18/09 17:20	2.958	-0.45
3/18/09 17:25	2.957	-0.46
3/18/09 17:30	2.959	-0.61
3/18/09 17:35	2.958	-0.61
3/18/09 17:40	2.959	-0.53
3/18/09 17:45	2.958	-0.53
3/18/09 17:50	2.957	-0.52
3/18/09 17:55	2.957	-0.61
3/18/09 18:00	2.958	-0.5

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 18:05	2.957	-0.48
3/18/09 18:10	2.958	-0.48
3/18/09 18:15	2.957	-0.48
3/18/09 18:20	2.956	-0.48
3/18/09 18:25	2.957	-0.48
3/18/09 18:30	2.956	-0.39
3/18/09 18:35	2.956	-0.39
3/18/09 18:40	2.955	-0.39
3/18/09 18:45	2.956	-0.39
3/18/09 18:50	2.955	-0.39
3/18/09 18:55	2.955	-0.39
3/18/09 19:00	2.955	-0.48
3/18/09 19:05	2.955	-0.48
3/18/09 19:10	2.954	-0.48
3/18/09 19:15	2.955	-0.48
3/18/09 19:20	2.955	-0.48
3/18/09 19:25	2.954	-0.48
3/18/09 19:30	2.953	-0.48
3/18/09 19:35	2.954	-0.51
3/18/09 19:40	2.955	-0.58
3/18/09 19:45	2.955	-0.58
3/18/09 19:50	2.954	-0.58
3/18/09 19:55	2.954	-0.58
3/18/09 20:00	2.953	-0.58
3/18/09 20:05	2.953	-0.58
3/18/09 20:10	2.954	-0.48
3/18/09 20:15	2.954	-0.4
3/18/09 20:20	2.954	-0.4
3/18/09 20:25	2.955	-0.4
3/18/09 20:30	2.955	-0.46
3/18/09 20:35	2.956	-0.46
3/18/09 20:40	2.954	-0.52
3/18/09 20:45	2.955	-0.57
3/18/09 20:50	2.956	-0.57
3/18/09 20:55	2.954	-0.49
3/18/09 21:00	2.954	-0.49
3/18/09 21:05	2.953	-0.49
3/18/09 21:10	2.953	-0.49
3/18/09 21:15	2.955	-0.49
3/18/09 21:20	2.954	-0.5
3/18/09 21:25	2.953	-0.5
3/18/09 21:30	2.953	-0.5
3/18/09 21:35	2.953	-0.5
3/18/09 21:40	2.952	-0.55
3/18/09 21:45	2.953	-0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/18/09 21:50	2.953	-0.53
3/18/09 21:55	2.952	-0.44
3/18/09 22:00	2.952	-0.58
3/18/09 22:05	2.953	-0.6
3/18/09 22:10	2.952	-0.6
3/18/09 22:15	2.953	-0.6
3/18/09 22:20	2.952	-0.6
3/18/09 22:25	2.952	-0.6
3/18/09 22:30	2.951	-0.6
3/18/09 22:35	2.952	-0.6
3/18/09 22:40	2.951	-0.6
3/18/09 22:45	2.951	-0.49
3/18/09 22:50	2.952	-0.49
3/18/09 22:55	2.951	-0.49
3/18/09 23:00	2.952	-0.49
3/18/09 23:05	2.951	-0.49
3/18/09 23:10	2.952	-0.49
3/18/09 23:15	2.954	-0.49
3/18/09 23:20	2.961	-0.49
3/18/09 23:25	2.983	-0.66
3/18/09 23:30	3	-0.68
3/18/09 23:35	3	-0.58
3/18/09 23:40	2.993	-0.57
3/18/09 23:45	2.986	-0.54
3/18/09 23:50	2.979	-0.42
3/18/09 23:55	2.974	-0.47
3/19/09 0:00	2.971	-0.47
3/19/09 0:05	2.968	-0.46
3/19/09 0:10	2.966	-0.46
3/19/09 0:15	2.967	-0.46
3/19/09 0:20	2.965	-0.46
3/19/09 0:25	2.965	-0.46
3/19/09 0:30	2.963	-0.46
3/19/09 0:35	2.964	-0.46
3/19/09 0:40	2.964	-0.46
3/19/09 0:45	2.964	-0.46
3/19/09 0:50	2.964	-0.46
3/19/09 0:55	2.964	9.44
3/19/09 1:00	2.965	9.44
3/19/09 1:05	2.964	9.44
3/19/09 1:10	2.964	7.97
3/19/09 1:15	2.963	7.97
3/19/09 1:20	2.964	-0.37
3/19/09 1:25	2.964	-0.37
3/19/09 1:30	2.965	-0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 1:35	2.964	-0.59
3/19/09 1:40	2.964	-0.59
3/19/09 1:45	2.964	-0.59
3/19/09 1:50	2.964	-0.59
3/19/09 1:55	2.964	-0.59
3/19/09 2:00	2.964	-0.59
3/19/09 2:05	2.964	-0.59
3/19/09 2:10	2.963	-0.59
3/19/09 2:15	2.963	-0.59
3/19/09 2:20	2.964	6.86
3/19/09 2:25	2.963	6.86
3/19/09 2:30	2.964	6.86
3/19/09 2:35	2.963	5.9
3/19/09 2:40	2.963	5.9
3/19/09 2:45	2.963	5.9
3/19/09 2:50	2.963	5.9
3/19/09 2:55	2.963	5.9
3/19/09 3:00	2.963	5.9
3/19/09 3:05	2.964	8.4
3/19/09 3:10	2.962	8.69
3/19/09 3:15	2.964	8.4
3/19/09 3:20	2.963	8.4
3/19/09 3:25	2.963	8.4
3/19/09 3:30	2.963	8.4
3/19/09 3:35	2.963	8.4
3/19/09 3:40	2.963	8.4
3/19/09 3:45	2.963	8.4
3/19/09 3:50	2.964	-0.51
3/19/09 3:55	2.962	-0.51
3/19/09 4:00	2.963	-0.51
3/19/09 4:05	2.963	-0.51
3/19/09 4:10	2.963	-0.33
3/19/09 4:15	2.964	-0.56
3/19/09 4:20	2.963	-0.51
3/19/09 4:25	2.963	-0.24
3/19/09 4:30	2.963	-0.24
3/19/09 4:35	2.964	-0.39
3/19/09 4:40	2.964	-0.44
3/19/09 4:45	2.962	-0.32
3/19/09 4:50	2.961	-0.32
3/19/09 4:55	2.963	-0.32
3/19/09 5:00	2.963	-0.32
3/19/09 5:05	2.962	-0.32
3/19/09 5:10	2.962	-0.32
3/19/09 5:15	2.964	-0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 5:20	2.961	-0.56
3/19/09 5:25	2.961	-0.56
3/19/09 5:30	2.961	-0.56
3/19/09 5:35	2.961	-0.56
3/19/09 5:40	2.961	-0.56
3/19/09 5:45	2.962	-0.56
3/19/09 5:50	2.962	-0.56
3/19/09 5:55	2.963	-0.57
3/19/09 6:00	2.962	-0.57
3/19/09 6:05	2.96	11.84
3/19/09 6:10	2.961	9.02
3/19/09 6:15	2.961	9.7
3/19/09 6:20	2.961	9.7
3/19/09 6:25	2.96	9.7
3/19/09 6:30	2.961	9.7
3/19/09 6:35	2.96	9.7
3/19/09 6:40	2.961	9.7
3/19/09 6:45	2.96	9.7
3/19/09 6:50	2.961	9.7
3/19/09 6:55	2.961	9.7
3/19/09 7:00	2.961	9.7
3/19/09 7:05	2.96	9.7
3/19/09 7:10	2.96	9.7
3/19/09 7:15	2.962	9.7
3/19/09 7:20	2.959	9.7
3/19/09 7:25	2.959	9.7
3/19/09 7:30	2.96	9.7
3/19/09 7:35	2.96	9.7
3/19/09 7:40	2.96	9.7
3/19/09 7:45	2.959	9.7
3/19/09 7:50	2.96	9.7
3/19/09 7:55	2.96	9.7
3/19/09 8:00	2.96	9.7
3/19/09 8:05	2.96	9.7
3/19/09 8:10	2.96	9.7
3/19/09 8:15	2.959	-0.5
3/19/09 8:20	2.959	-0.5
3/19/09 8:25	2.96	-0.5
3/19/09 8:30	2.959	-0.5
3/19/09 8:35	2.959	-0.5
3/19/09 8:40	2.959	-0.5
3/19/09 8:45	2.959	-0.49
3/19/09 8:50	2.959	-0.49
3/19/09 8:55	2.958	-0.49
3/19/09 9:00	2.959	-0.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 9:05	2.959	-0.49
3/19/09 9:10	2.959	-0.49
3/19/09 9:15	2.959	-0.49
3/19/09 9:20	2.959	-0.49
3/19/09 9:25	2.959	-0.49
3/19/09 9:30	2.959	-0.5
3/19/09 9:35	2.96	-0.5
3/19/09 9:40	2.958	-0.5
3/19/09 9:45	2.959	-0.6
3/19/09 9:50	2.958	-0.51
3/19/09 9:55	2.96	-0.53
3/19/09 10:00	2.96	-0.53
3/19/09 10:05	2.961	-0.53
3/19/09 10:10	2.96	-0.53
3/19/09 10:15	2.962	-0.53
3/19/09 10:20	2.961	-0.21
3/19/09 10:25	2.961	-0.21
3/19/09 10:30	2.96	-0.21
3/19/09 10:35	2.96	-0.21
3/19/09 10:40	2.96	-0.21
3/19/09 10:45	2.96	-0.21
3/19/09 10:50	2.959	-0.21
3/19/09 10:55	2.96	-0.21
3/19/09 11:00	2.96	-0.21
3/19/09 11:05	2.959	-0.21
3/19/09 11:10	2.959	1.03
3/19/09 11:15	2.959	1.26
3/19/09 11:20	2.959	1.3
3/19/09 11:25	2.958	1.3
3/19/09 11:30	2.959	1.3
3/19/09 11:35	2.958	1.3
3/19/09 11:40	2.958	1.3
3/19/09 11:45	2.958	1.3
3/19/09 11:50	2.958	1.3
3/19/09 11:55	2.958	1.3
3/19/09 12:00	2.958	1.3
3/19/09 12:05	2.958	1.3
3/19/09 12:10	2.958	1.3
3/19/09 12:15	2.958	1.3
3/19/09 12:20	2.957	1.3
3/19/09 12:25	2.957	1.3
3/19/09 12:30	2.958	1.3
3/19/09 12:35	2.958	1.3
3/19/09 12:40	2.957	1.3
3/19/09 12:45	2.958	1.3

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 12:50	2.957	-0.23
3/19/09 12:55	2.957	-0.23
3/19/09 13:00	2.958	-0.23
3/19/09 13:05	2.956	-0.23
3/19/09 13:10	2.957	-0.23
3/19/09 13:15	2.956	-0.23
3/19/09 13:20	2.956	-0.23
3/19/09 13:25	2.957	-0.23
3/19/09 13:30	2.957	-0.23
3/19/09 13:35	2.955	-0.23
3/19/09 13:40	2.955	-0.23
3/19/09 13:45	2.955	-0.23
3/19/09 13:50	2.956	-0.23
3/19/09 13:55	2.956	-0.23
3/19/09 14:00	2.956	-0.23
3/19/09 14:05	2.955	-0.23
3/19/09 14:10	2.954	-0.23
3/19/09 14:15	2.955	-0.23
3/19/09 14:20	2.956	-0.23
3/19/09 14:25	2.956	-0.23
3/19/09 14:30	2.955	-0.23
3/19/09 14:35	2.956	-0.23
3/19/09 14:40	2.956	-0.23
3/19/09 14:45	2.956	-0.54
3/19/09 14:50	2.955	-0.54
3/19/09 14:55	2.955	-0.54
3/19/09 15:00	2.955	-0.54
3/19/09 15:05	2.956	-0.54
3/19/09 15:10	2.956	-0.54
3/19/09 15:15	2.956	-0.54
3/19/09 15:20	2.955	-0.59
3/19/09 15:25	2.955	-0.59
3/19/09 15:30	2.956	8.53
3/19/09 15:35	2.956	8.53
3/19/09 15:40	2.954	8.53
3/19/09 15:45	2.955	8.53
3/19/09 15:50	2.955	8.53
3/19/09 15:55	2.955	11.57
3/19/09 16:00	2.955	11.57
3/19/09 16:05	2.956	14.77
3/19/09 16:10	2.955	14.77
3/19/09 16:15	2.958	14.77
3/19/09 16:20	2.956	14.77
3/19/09 16:25	2.956	14.77
3/19/09 16:30	2.957	12.29

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 16:35	2.956	13.49
3/19/09 16:40	2.956	11.68
3/19/09 16:45	2.956	11.68
3/19/09 16:50	2.956	12.88
3/19/09 16:55	2.957	12.88
3/19/09 17:00	2.955	12.88
3/19/09 17:05	2.955	12.88
3/19/09 17:10	2.955	12.88
3/19/09 17:15	2.955	12.88
3/19/09 17:20	2.955	12.88
3/19/09 17:25	2.955	12.88
3/19/09 17:30	2.954	12.88
3/19/09 17:35	2.955	12.88
3/19/09 17:40	2.954	12.88
3/19/09 17:45	2.955	12.88
3/19/09 17:50	2.954	12.88
3/19/09 17:55	2.954	12.02
3/19/09 18:00	2.953	14.79
3/19/09 18:05	2.954	14.79
3/19/09 18:10	2.954	14.79
3/19/09 18:15	2.954	14.79
3/19/09 18:20	2.954	14.79
3/19/09 18:25	2.953	14.79
3/19/09 18:30	2.952	14.79
3/19/09 18:35	2.953	14.79
3/19/09 18:40	2.952	13.71
3/19/09 18:45	2.954	13.71
3/19/09 18:50	2.953	13.71
3/19/09 18:55	2.953	13.71
3/19/09 19:00	2.954	8.84
3/19/09 19:05	2.954	8.84
3/19/09 19:10	2.953	8.84
3/19/09 19:15	2.952	8.84
3/19/09 19:20	2.953	7.68
3/19/09 19:25	2.953	9.38
3/19/09 19:30	2.952	9.13
3/19/09 19:35	2.952	9.84
3/19/09 19:40	2.953	9.84
3/19/09 19:45	2.955	9.84
3/19/09 19:50	2.951	-0.59
3/19/09 19:55	2.951	-0.59
3/19/09 20:00	2.953	-0.59
3/19/09 20:05	2.953	-0.59
3/19/09 20:10	2.954	-0.59
3/19/09 20:15	2.951	-0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/19/09 20:20	2.952	-11.51
3/19/09 20:25	2.952	-11.08
3/19/09 20:30	2.951	-11.08
3/19/09 20:35	2.952	-0.26
3/19/09 20:40	2.951	-0.26
3/19/09 20:45	2.952	-0.41
3/19/09 20:50	2.952	-0.41
3/19/09 20:55	2.951	-0.46
3/19/09 21:00	2.952	-0.52
3/19/09 21:05	2.953	-0.52
3/19/09 21:10	2.954	-0.54
3/19/09 21:15	2.952	-0.54
3/19/09 21:20	2.95	-0.42
3/19/09 21:25	2.953	-0.42
3/19/09 21:30	2.952	-0.42
3/19/09 21:35	2.952	-0.46
3/19/09 21:40	2.952	-0.46
3/19/09 21:45	2.952	-0.46
3/19/09 21:50	2.951	-0.46
3/19/09 21:55	2.953	-0.46
3/19/09 22:00	2.952	-0.46
3/19/09 22:05	2.953	-0.46
3/19/09 22:10	2.952	-0.46
3/19/09 22:15	2.953	-0.46
3/19/09 22:20	2.951	1.1
3/19/09 22:25	2.951	1.1
3/19/09 22:30	2.951	1.1
3/19/09 22:35	2.95	-0.37
3/19/09 22:40	2.952	-0.37
3/19/09 22:45	2.951	-0.37
3/19/09 22:50	2.951	-0.37
3/19/09 22:55	2.952	-0.37
3/19/09 23:00	2.951	-0.37
3/19/09 23:05	2.951	-0.37
3/19/09 23:10	2.951	-0.37
3/19/09 23:15	2.951	-0.37
3/19/09 23:20	2.951	-0.37
3/19/09 23:25	2.95	-0.37
3/19/09 23:30	2.95	-0.35
3/19/09 23:35	2.95	-0.35
3/19/09 23:40	2.951	-0.35
3/19/09 23:45	2.95	0.98
3/19/09 23:50	2.951	0.98
3/19/09 23:55	2.951	0.98
3/20/09 0:00	2.949	1.33

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 0:05	2.95	1.02
3/20/09 0:10	2.949	1.02
3/20/09 0:15	2.95	1.3
3/20/09 0:20	2.949	1.29
3/20/09 0:25	2.949	1.21
3/20/09 0:30	2.949	1.21
3/20/09 0:35	2.949	1.21
3/20/09 0:40	2.948	1.21
3/20/09 0:45	2.948	1.21
3/20/09 0:50	2.948	1.11
3/20/09 0:55	2.949	1.11
3/20/09 1:00	2.948	1.11
3/20/09 1:05	2.948	1.11
3/20/09 1:10	2.949	1.11
3/20/09 1:15	2.949	1.14
3/20/09 1:20	2.947	1.14
3/20/09 1:25	2.948	1.06
3/20/09 1:30	2.948	1.16
3/20/09 1:35	2.947	1.16
3/20/09 1:40	2.946	1.16
3/20/09 1:45	2.946	1.16
3/20/09 1:50	2.945	1.16
3/20/09 1:55	2.943	1.16
3/20/09 2:00	2.943	1.15
3/20/09 2:05	2.941	1.12
3/20/09 2:10	2.939	1.12
3/20/09 2:15	2.94	1.13
3/20/09 2:20	2.939	1.13
3/20/09 2:25	2.937	1.13
3/20/09 2:30	2.937	1.1
3/20/09 2:35	2.937	1.1
3/20/09 2:40	2.937	1.1
3/20/09 2:45	2.937	1.1
3/20/09 2:50	2.936	1.1
3/20/09 2:55	2.937	1.1
3/20/09 3:00	2.935	1.1
3/20/09 3:05	2.936	1.1
3/20/09 3:10	2.936	1.1
3/20/09 3:15	2.936	1.1
3/20/09 3:20	2.935	1.1
3/20/09 3:25	2.934	1.1
3/20/09 3:30	2.933	1.1
3/20/09 3:35	2.935	1.1
3/20/09 3:40	2.934	1.1
3/20/09 3:45	2.934	1.1

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 3:50	2.933	1.1
3/20/09 3:55	2.934	1.1
3/20/09 4:00	2.932	1.1
3/20/09 4:05	2.933	1.1
3/20/09 4:10	2.933	1.1
3/20/09 4:15	2.932	1.1
3/20/09 4:20	2.931	1.1
3/20/09 4:25	2.931	1.1
3/20/09 4:30	2.931	1.1
3/20/09 4:35	2.93	1.1
3/20/09 4:40	2.931	1.1
3/20/09 4:45	2.93	1.1
3/20/09 4:50	2.931	1.1
3/20/09 4:55	2.929	1.1
3/20/09 5:00	2.929	1.1
3/20/09 5:05	2.93	1.1
3/20/09 5:10	2.928	1.1
3/20/09 5:15	2.928	1.1
3/20/09 5:20	2.927	1.1
3/20/09 5:25	2.927	1.1
3/20/09 5:30	2.927	1.1
3/20/09 5:35	2.927	1.1
3/20/09 5:40	2.926	1.1
3/20/09 5:45	2.926	1.1
3/20/09 5:50	2.927	1.1
3/20/09 5:55	2.925	1.1
3/20/09 6:00	2.925	1.1
3/20/09 6:05	2.925	1.1
3/20/09 6:10	2.925	1.1
3/20/09 6:15	2.924	1.1
3/20/09 6:20	2.923	1.1
3/20/09 6:25	2.923	1.1
3/20/09 6:30	2.923	1.1
3/20/09 6:35	2.923	1.1
3/20/09 6:40	2.922	1.1
3/20/09 6:45	2.923	1.1
3/20/09 6:50	2.923	1.1
3/20/09 6:55	2.922	1.1
3/20/09 7:00	2.921	1.1
3/20/09 7:05	2.921	1.1
3/20/09 7:10	2.92	1.1
3/20/09 7:15	2.92	1.1
3/20/09 7:20	2.92	1.1
3/20/09 7:25	2.919	1.1
3/20/09 7:30	2.919	1.1

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 7:35	2.918	1.1
3/20/09 7:40	2.918	1.1
3/20/09 7:45	2.917	1.1
3/20/09 7:50	2.917	1.1
3/20/09 7:55	2.918	1.1
3/20/09 8:00	2.917	-0.47
3/20/09 8:05	2.916	-0.47
3/20/09 8:10	2.916	-0.47
3/20/09 8:15	2.916	-0.47
3/20/09 8:20	2.914	-0.47
3/20/09 8:25	2.915	-0.47
3/20/09 8:30	2.914	-0.47
3/20/09 8:35	2.912	-0.47
3/20/09 8:40	2.911	-0.47
3/20/09 8:45	2.912	-0.47
3/20/09 8:50	2.911	-0.47
3/20/09 8:55	2.912	-0.47
3/20/09 9:00	2.911	-0.47
3/20/09 9:05	2.911	-0.37
3/20/09 9:10	2.91	-0.37
3/20/09 9:15	2.91	-0.37
3/20/09 9:20	2.91	-0.51
3/20/09 9:25	2.909	-0.51
3/20/09 9:30	2.909	-0.51
3/20/09 9:35	2.908	-0.51
3/20/09 9:40	2.908	0.24
3/20/09 9:45	2.907	0.24
3/20/09 9:50	2.907	0.24
3/20/09 9:55	2.906	0.24
3/20/09 10:00	2.906	0.24
3/20/09 10:05	2.906	0.24
3/20/09 10:10	2.905	-0.34
3/20/09 10:15	2.904	8.35
3/20/09 10:20	2.903	8.35
3/20/09 10:25	2.903	-9.57
3/20/09 10:30	2.903	-9.57
3/20/09 10:35	2.902	-9.57
3/20/09 10:40	2.902	-9.57
3/20/09 10:45	2.902	-9.57
3/20/09 10:50	2.901	-9.57
3/20/09 10:55	2.901	-9.57
3/20/09 11:00	2.9	-9.57
3/20/09 11:05	2.9	-9.57
3/20/09 11:10	2.899	-9.57
3/20/09 11:15	2.9	10.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 11:20	2.899	10.49
3/20/09 11:25	2.899	10.49
3/20/09 11:30	2.899	0.21
3/20/09 11:35	2.898	0.21
3/20/09 11:40	2.898	0.21
3/20/09 11:45	2.896	0.21
3/20/09 11:50	2.897	0.21
3/20/09 11:55	2.896	0.21
3/20/09 12:00	2.897	0.21
3/20/09 12:05	2.897	0.21
3/20/09 12:10	2.895	0.21
3/20/09 12:15	2.896	0.21
3/20/09 12:20	2.896	0.21
3/20/09 12:25	2.896	0.21
3/20/09 12:30	2.894	0.21
3/20/09 12:35	2.894	0.21
3/20/09 12:40	2.894	0.21
3/20/09 12:45	2.894	0.21
3/20/09 12:50	2.892	0.21
3/20/09 12:55	2.893	0.21
3/20/09 13:00	2.893	0.21
3/20/09 13:05	2.89	0.21
3/20/09 13:10	2.89	0.21
3/20/09 13:15	2.89	0.21
3/20/09 13:20	2.89	0.21
3/20/09 13:25	2.89	0.21
3/20/09 13:30	2.889	0.21
3/20/09 13:35	2.889	0.21
3/20/09 13:40	2.889	0.21
3/20/09 13:45	2.889	0.21
3/20/09 13:50	2.888	0.21
3/20/09 13:55	2.886	0.21
3/20/09 14:00	2.888	9.19
3/20/09 14:05	2.886	9.19
3/20/09 14:10	2.889	9.19
3/20/09 14:15	2.886	9.19
3/20/09 14:20	2.887	9.19
3/20/09 14:25	2.886	9.19
3/20/09 14:30	2.886	9.19
3/20/09 14:35	2.887	9.19
3/20/09 14:40	2.885	9.19
3/20/09 14:45	2.885	14.04
3/20/09 14:50	2.884	14.04
3/20/09 14:55	2.884	14.04
3/20/09 15:00	2.883	14.04

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 15:05	2.883	14.04
3/20/09 15:10	2.882	14.04
3/20/09 15:15	2.883	14.04
3/20/09 15:20	2.881	14.04
3/20/09 15:25	2.882	14.04
3/20/09 15:30	2.88	14.04
3/20/09 15:35	2.881	7.02
3/20/09 15:40	2.881	7.02
3/20/09 15:45	2.878	7.02
3/20/09 15:50	2.878	7.02
3/20/09 15:55	2.877	7.02
3/20/09 16:00	2.879	7.02
3/20/09 16:05	2.878	7.02
3/20/09 16:10	2.878	-0.39
3/20/09 16:15	2.877	-0.39
3/20/09 16:20	2.877	-0.39
3/20/09 16:25	2.876	-0.39
3/20/09 16:30	2.877	-12.31
3/20/09 16:35	2.875	1.15
3/20/09 16:40	2.875	1.24
3/20/09 16:45	2.874	1.24
3/20/09 16:50	2.874	1.15
3/20/09 16:55	2.873	1.15
3/20/09 17:00	2.875	1.15
3/20/09 17:05	2.873	1.15
3/20/09 17:10	2.873	1.15
3/20/09 17:15	2.871	1.15
3/20/09 17:20	2.872	1.15
3/20/09 17:25	2.872	1.15
3/20/09 17:30	2.872	1.15
3/20/09 17:35	2.872	1.15
3/20/09 17:40	2.872	1.15
3/20/09 17:45	2.872	1.15
3/20/09 17:50	2.872	1.15
3/20/09 17:55	2.871	1.15
3/20/09 18:00	2.871	1.14
3/20/09 18:05	2.87	1.14
3/20/09 18:10	2.871	1.14
3/20/09 18:15	2.869	1.14
3/20/09 18:20	2.87	1.14
3/20/09 18:25	2.87	1.14
3/20/09 18:30	2.869	1.14
3/20/09 18:35	2.869	1.14
3/20/09 18:40	2.868	7.23
3/20/09 18:45	2.867	10.07

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 18:50	2.867	10.07
3/20/09 18:55	2.867	10.07
3/20/09 19:00	2.867	10.07
3/20/09 19:05	2.866	10.07
3/20/09 19:10	2.866	10.07
3/20/09 19:15	2.866	9.74
3/20/09 19:20	2.867	9.74
3/20/09 19:25	2.865	9.74
3/20/09 19:30	2.865	9.74
3/20/09 19:35	2.865	9.18
3/20/09 19:40	2.865	7.23
3/20/09 19:45	2.864	7.23
3/20/09 19:50	2.863	7.23
3/20/09 19:55	2.863	7.23
3/20/09 20:00	2.863	7.23
3/20/09 20:05	2.863	7.23
3/20/09 20:10	2.862	12.58
3/20/09 20:15	2.863	12.58
3/20/09 20:20	2.862	12.58
3/20/09 20:25	2.862	12.58
3/20/09 20:30	2.861	12.58
3/20/09 20:35	2.862	12.58
3/20/09 20:40	2.861	12.58
3/20/09 20:45	2.862	12.58
3/20/09 20:50	2.861	12.58
3/20/09 20:55	2.861	12.58
3/20/09 21:00	2.86	12.58
3/20/09 21:05	2.86	12.58
3/20/09 21:10	2.86	12.58
3/20/09 21:15	2.86	12.58
3/20/09 21:20	2.859	12.58
3/20/09 21:25	2.858	12.56
3/20/09 21:30	2.858	9.85
3/20/09 21:35	2.858	9.85
3/20/09 21:40	2.858	9.16
3/20/09 21:45	2.858	11.8
3/20/09 21:50	2.857	11.8
3/20/09 21:55	2.858	11.8
3/20/09 22:00	2.857	11.8
3/20/09 22:05	2.857	11.8
3/20/09 22:10	2.857	11.8
3/20/09 22:15	2.857	9.25
3/20/09 22:20	2.857	9.25
3/20/09 22:25	2.857	9.25
3/20/09 22:30	2.856	9.25

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/20/09 22:35	2.856	9.25
3/20/09 22:40	2.855	9.25
3/20/09 22:45	2.855	9.25
3/20/09 22:50	2.854	9.25
3/20/09 22:55	2.855	9.25
3/20/09 23:00	2.854	9.25
3/20/09 23:05	2.854	9.25
3/20/09 23:10	2.854	9.25
3/20/09 23:15	2.854	9.25
3/20/09 23:20	2.853	9.25
3/20/09 23:25	2.853	9.25
3/20/09 23:30	2.853	9.25
3/20/09 23:35	2.852	9.25
3/20/09 23:40	2.852	9.25
3/20/09 23:45	2.853	1.23
3/20/09 23:50	2.852	1.16
3/20/09 23:55	2.852	1.22
3/21/09 0:00	2.851	1.22
3/21/09 0:05	2.851	6.56
3/21/09 0:10	2.851	10.77
3/21/09 0:15	2.85	11.26
3/21/09 0:20	2.85	9.13
3/21/09 0:25	2.85	11.07
3/21/09 0:30	2.849	12.89
3/21/09 0:35	2.849	1.1
3/21/09 0:40	2.85	1.15
3/21/09 0:45	2.848	1.11
3/21/09 0:50	2.847	1.15
3/21/09 0:55	2.847	1.18
3/21/09 1:00	2.847	1.18
3/21/09 1:05	2.847	1.18
3/21/09 1:10	2.847	1.27
3/21/09 1:15	2.846	1.11
3/21/09 1:20	2.846	1.09
3/21/09 1:25	2.847	1.1
3/21/09 1:30	2.846	1.1
3/21/09 1:35	2.846	1.1
3/21/09 1:40	2.846	1.01
3/21/09 1:45	2.846	1.01
3/21/09 1:50	2.845	1.01
3/21/09 1:55	2.845	1.01
3/21/09 2:00	2.846	1.01
3/21/09 2:05	2.845	1.01
3/21/09 2:10	2.845	1.01
3/21/09 2:15	2.844	1.01

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 2:20	2.844	1.01
3/21/09 2:25	2.844	1.01
3/21/09 2:30	2.844	1.01
3/21/09 2:35	2.844	1.01
3/21/09 2:40	2.843	1.01
3/21/09 2:45	2.844	1.01
3/21/09 2:50	2.843	1.01
3/21/09 2:55	2.843	1.01
3/21/09 3:00	2.842	1.01
3/21/09 3:05	2.842	1.01
3/21/09 3:10	2.842	1.01
3/21/09 3:15	2.842	1.01
3/21/09 3:20	2.841	1.01
3/21/09 3:25	2.842	1.01
3/21/09 3:30	2.841	1.01
3/21/09 3:35	2.84	1.01
3/21/09 3:40	2.841	1.01
3/21/09 3:45	2.84	1.01
3/21/09 3:50	2.84	1.01
3/21/09 3:55	2.839	1.01
3/21/09 4:00	2.838	1.01
3/21/09 4:05	2.839	1.01
3/21/09 4:10	2.838	1.01
3/21/09 4:15	2.838	1.01
3/21/09 4:20	2.838	1.01
3/21/09 4:25	2.838	1.01
3/21/09 4:30	2.838	1.01
3/21/09 4:35	2.837	1.01
3/21/09 4:40	2.836	1.01
3/21/09 4:45	2.836	1.01
3/21/09 4:50	2.837	1.01
3/21/09 4:55	2.836	1.01
3/21/09 5:00	2.835	1.01
3/21/09 5:05	2.836	1.01
3/21/09 5:10	2.836	1.01
3/21/09 5:15	2.836	1.01
3/21/09 5:20	2.834	1.01
3/21/09 5:25	2.835	1.01
3/21/09 5:30	2.834	1.01
3/21/09 5:35	2.835	-0.53
3/21/09 5:40	2.834	-0.53
3/21/09 5:45	2.833	-0.53
3/21/09 5:50	2.833	-0.53
3/21/09 5:55	2.833	-0.53
3/21/09 6:00	2.832	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 6:05	2.833	-0.53
3/21/09 6:10	2.832	-0.53
3/21/09 6:15	2.832	-0.53
3/21/09 6:20	2.831	-0.53
3/21/09 6:25	2.831	-0.53
3/21/09 6:30	2.831	-0.53
3/21/09 6:35	2.83	-0.53
3/21/09 6:40	2.83	-0.53
3/21/09 6:45	2.829	-0.53
3/21/09 6:50	2.829	-0.53
3/21/09 6:55	2.828	-0.53
3/21/09 7:00	2.828	-0.53
3/21/09 7:05	2.828	-0.53
3/21/09 7:10	2.827	-0.53
3/21/09 7:15	2.827	-0.53
3/21/09 7:20	2.826	-0.53
3/21/09 7:25	2.826	-0.53
3/21/09 7:30	2.825	-0.53
3/21/09 7:35	2.826	-0.53
3/21/09 7:40	2.826	-0.53
3/21/09 7:45	2.825	-0.53
3/21/09 7:50	2.824	-0.53
3/21/09 7:55	2.824	-0.53
3/21/09 8:00	2.824	-0.53
3/21/09 8:05	2.823	-0.53
3/21/09 8:10	2.822	-0.53
3/21/09 8:15	2.822	-0.53
3/21/09 8:20	2.822	-0.53
3/21/09 8:25	2.822	-0.53
3/21/09 8:30	2.822	-0.53
3/21/09 8:35	2.822	-0.53
3/21/09 8:40	2.821	-0.53
3/21/09 8:45	2.821	-0.53
3/21/09 8:50	2.822	-0.53
3/21/09 8:55	2.822	-0.53
3/21/09 9:00	2.821	-0.53
3/21/09 9:05	2.821	-0.53
3/21/09 9:10	2.821	-0.53
3/21/09 9:15	2.821	-0.53
3/21/09 9:20	2.821	-0.53
3/21/09 9:25	2.82	-0.53
3/21/09 9:30	2.821	-0.53
3/21/09 9:35	2.821	-0.53
3/21/09 9:40	2.82	-0.53
3/21/09 9:45	2.821	-0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 9:50	2.821	-0.53
3/21/09 9:55	2.82	-0.53
3/21/09 10:00	2.819	-0.53
3/21/09 10:05	2.82	-0.53
3/21/09 10:10	2.819	-0.53
3/21/09 10:15	2.82	-0.53
3/21/09 10:20	2.82	-0.53
3/21/09 10:25	2.82	-0.53
3/21/09 10:30	2.82	-0.53
3/21/09 10:35	2.819	-0.53
3/21/09 10:40	2.82	-0.53
3/21/09 10:45	2.82	8.88
3/21/09 10:50	2.819	11
3/21/09 10:55	2.82	9.91
3/21/09 11:00	2.82	10.71
3/21/09 11:05	2.82	10.71
3/21/09 11:10	2.819	10.71
3/21/09 11:15	2.82	10.71
3/21/09 11:20	2.82	10.71
3/21/09 11:25	2.819	10.71
3/21/09 11:30	2.82	10.71
3/21/09 11:35	2.82	8.97
3/21/09 11:40	2.82	7.19
3/21/09 11:45	2.82	7.19
3/21/09 11:50	2.82	7.19
3/21/09 11:55	2.821	7.19
3/21/09 12:00	2.82	7.19
3/21/09 12:05	2.82	7.19
3/21/09 12:10	2.821	7.19
3/21/09 12:15	2.821	7.19
3/21/09 12:20	2.821	7.19
3/21/09 12:25	2.822	7.19
3/21/09 12:30	2.821	7.19
3/21/09 12:35	2.822	1.16
3/21/09 12:40	2.822	1.09
3/21/09 12:45	2.822	1.09
3/21/09 12:50	2.823	1.09
3/21/09 12:55	2.822	1.09
3/21/09 13:00	2.823	1.09
3/21/09 13:05	2.822	1.09
3/21/09 13:10	2.821	1.09
3/21/09 13:15	2.823	1.09
3/21/09 13:20	2.821	1.09
3/21/09 13:25	2.822	-0.44
3/21/09 13:30	2.822	9.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 13:35	2.821	9.7
3/21/09 13:40	2.822	9.7
3/21/09 13:45	2.822	9.7
3/21/09 13:50	2.822	10.99
3/21/09 13:55	2.822	10.99
3/21/09 14:00	2.821	6.13
3/21/09 14:05	2.821	6.13
3/21/09 14:10	2.821	6.13
3/21/09 14:15	2.822	6.13
3/21/09 14:20	2.822	6.13
3/21/09 14:25	2.822	6.13
3/21/09 14:30	2.822	-0.41
3/21/09 14:35	2.821	-0.44
3/21/09 14:40	2.821	-0.45
3/21/09 14:45	2.821	-0.42
3/21/09 14:50	2.821	-0.44
3/21/09 14:55	2.82	-0.43
3/21/09 15:00	2.82	-0.41
3/21/09 15:05	2.82	-0.41
3/21/09 15:10	2.82	-0.41
3/21/09 15:15	2.82	1.08
3/21/09 15:20	2.819	13.45
3/21/09 15:25	2.82	13.45
3/21/09 15:30	2.821	13.45
3/21/09 15:35	2.82	13.45
3/21/09 15:40	2.82	13.45
3/21/09 15:45	2.819	13.45
3/21/09 15:50	2.818	13.45
3/21/09 15:55	2.819	13.45
3/21/09 16:00	2.819	13.45
3/21/09 16:05	2.819	13.45
3/21/09 16:10	2.818	-0.42
3/21/09 16:15	2.818	-0.4
3/21/09 16:20	2.818	-0.42
3/21/09 16:25	2.819	-0.43
3/21/09 16:30	2.818	-0.45
3/21/09 16:35	2.818	-0.43
3/21/09 16:40	2.819	-0.36
3/21/09 16:45	2.818	-0.36
3/21/09 16:50	2.817	-0.36
3/21/09 16:55	2.817	-0.36
3/21/09 17:00	2.816	-0.43
3/21/09 17:05	2.818	-0.37
3/21/09 17:10	2.818	-0.42
3/21/09 17:15	2.817	-0.42

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 17:20	2.818	-0.42
3/21/09 17:25	2.817	-0.42
3/21/09 17:30	2.817	-0.42
3/21/09 17:35	2.815	-0.41
3/21/09 17:40	2.816	-0.45
3/21/09 17:45	2.816	-0.45
3/21/09 17:50	2.816	-0.44
3/21/09 17:55	2.816	-0.39
3/21/09 18:00	2.816	-0.43
3/21/09 18:05	2.816	-0.43
3/21/09 18:10	2.816	-0.41
3/21/09 18:15	2.816	-0.41
3/21/09 18:20	2.816	-0.41
3/21/09 18:25	2.816	-0.41
3/21/09 18:30	2.817	-0.41
3/21/09 18:35	2.816	-0.41
3/21/09 18:40	2.816	-0.41
3/21/09 18:45	2.816	-0.41
3/21/09 18:50	2.816	-0.41
3/21/09 18:55	2.816	-0.41
3/21/09 19:00	2.816	-0.41
3/21/09 19:05	2.816	-0.41
3/21/09 19:10	2.816	-0.41
3/21/09 19:15	2.816	-0.41
3/21/09 19:20	2.816	-0.41
3/21/09 19:25	2.816	-0.41
3/21/09 19:30	2.816	-0.41
3/21/09 19:35	2.816	-0.41
3/21/09 19:40	2.815	-0.41
3/21/09 19:45	2.816	-0.41
3/21/09 19:50	2.815	-0.41
3/21/09 19:55	2.816	-0.41
3/21/09 20:00	2.816	-0.41
3/21/09 20:05	2.816	-0.41
3/21/09 20:10	2.815	-0.41
3/21/09 20:15	2.815	-0.41
3/21/09 20:20	2.815	-0.41
3/21/09 20:25	2.816	-0.41
3/21/09 20:30	2.816	-0.41
3/21/09 20:35	2.816	-0.41
3/21/09 20:40	2.815	-0.46
3/21/09 20:45	2.815	-0.46
3/21/09 20:50	2.815	-0.46
3/21/09 20:55	2.815	-0.46
3/21/09 21:00	2.816	-0.46

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/21/09 21:05	2.816	-0.46
3/21/09 21:10	2.815	-0.46
3/21/09 21:15	2.815	-0.46
3/21/09 21:20	2.815	-0.46
3/21/09 21:25	2.815	-0.46
3/21/09 21:30	2.815	12.62
3/21/09 21:35	2.815	12.62
3/21/09 21:40	2.815	11.25
3/21/09 21:45	2.815	11.25
3/21/09 21:50	2.815	9.95
3/21/09 21:55	2.816	11.7
3/21/09 22:00	2.815	11.7
3/21/09 22:05	2.815	15.15
3/21/09 22:10	2.814	15.15
3/21/09 22:15	2.815	12.92
3/21/09 22:20	2.815	12.92
3/21/09 22:25	2.815	13.03
3/21/09 22:30	2.815	13.03
3/21/09 22:35	2.815	13.03
3/21/09 22:40	2.815	13.03
3/21/09 22:45	2.815	13.03
3/21/09 22:50	2.816	13.03
3/21/09 22:55	2.815	13.03
3/21/09 23:00	2.815	13.03
3/21/09 23:05	2.815	13.03
3/21/09 23:10	2.815	13.03
3/21/09 23:15	2.815	13.03
3/21/09 23:20	2.815	13.03
3/21/09 23:25	2.815	13.03
3/21/09 23:30	2.814	13.03
3/21/09 23:35	2.815	13.03
3/21/09 23:40	2.815	13.03
3/21/09 23:45	2.815	13.03
3/21/09 23:50	2.815	13.03
3/21/09 23:55	2.814	13.03
3/22/09 0:00	2.818	13.03
3/22/09 0:05	2.814	13.03
3/22/09 0:10	2.815	13.03
3/22/09 0:15	2.816	13.03
3/22/09 0:20	2.818	13.03
3/22/09 0:25	2.817	13.03
3/22/09 0:30	2.817	12.19
3/22/09 0:35	2.817	12.19
3/22/09 0:40	2.817	12.19
3/22/09 0:45	2.817	12.19

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 0:50	2.817	14.11
3/22/09 0:55	2.817	14.11
3/22/09 1:00	2.817	14.11
3/22/09 1:05	2.817	14.11
3/22/09 1:10	2.816	14.11
3/22/09 1:15	2.817	14.11
3/22/09 1:20	2.815	14.11
3/22/09 1:25	2.815	14.11
3/22/09 1:30	2.816	14.11
3/22/09 1:35	2.816	14.11
3/22/09 1:40	2.815	14.11
3/22/09 1:45	2.816	14.11
3/22/09 1:50	2.816	14.11
3/22/09 1:55	2.815	14.11
3/22/09 2:00	2.815	10.18
3/22/09 2:05	2.815	10.18
3/22/09 2:10	2.815	10.18
3/22/09 2:15	2.816	10.18
3/22/09 2:20	2.815	10.18
3/22/09 2:25	2.815	10.18
3/22/09 2:30	2.815	10.18
3/22/09 2:35	2.815	10.18
3/22/09 2:40	2.815	10.18
3/22/09 2:45	2.815	10.18
3/22/09 2:50	2.815	10.18
3/22/09 2:55	2.815	10.18
3/22/09 3:00	2.815	10.18
3/22/09 3:05	2.815	10.18
3/22/09 3:10	2.815	10.18
3/22/09 3:15	2.815	10.18
3/22/09 3:20	2.815	10.18
3/22/09 3:25	2.815	10.18
3/22/09 3:30	2.815	10.18
3/22/09 3:35	2.815	10.18
3/22/09 3:40	2.815	10.18
3/22/09 3:45	2.815	10.18
3/22/09 3:50	2.814	10.18
3/22/09 3:55	2.815	10.18
3/22/09 4:00	2.815	10.18
3/22/09 4:05	2.814	10.18
3/22/09 4:10	2.815	10.18
3/22/09 4:15	2.815	10.18
3/22/09 4:20	2.815	10.18
3/22/09 4:25	2.814	10.18
3/22/09 4:30	2.814	10.18

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 4:35	2.815	10.18
3/22/09 4:40	2.814	10.18
3/22/09 4:45	2.814	13.07
3/22/09 4:50	2.814	13.07
3/22/09 4:55	2.813	1.24
3/22/09 5:00	2.812	1.17
3/22/09 5:05	2.813	1.21
3/22/09 5:10	2.812	1.21
3/22/09 5:15	2.812	1.21
3/22/09 5:20	2.812	1.26
3/22/09 5:25	2.811	1.26
3/22/09 5:30	2.812	1.26
3/22/09 5:35	2.812	1.26
3/22/09 5:40	2.811	1.26
3/22/09 5:45	2.812	1.26
3/22/09 5:50	2.812	1.26
3/22/09 5:55	2.812	1.26
3/22/09 6:00	2.812	1.26
3/22/09 6:05	2.811	1.26
3/22/09 6:10	2.811	1.26
3/22/09 6:15	2.81	1.26
3/22/09 6:20	2.81	1.26
3/22/09 6:25	2.811	1.26
3/22/09 6:30	2.81	1.26
3/22/09 6:35	2.81	1.26
3/22/09 6:40	2.81	1.26
3/22/09 6:45	2.81	1.26
3/22/09 6:50	2.81	1.26
3/22/09 6:55	2.811	1.26
3/22/09 7:00	2.81	1.26
3/22/09 7:05	2.811	1.26
3/22/09 7:10	2.81	1.26
3/22/09 7:15	2.81	1.26
3/22/09 7:20	2.81	1.26
3/22/09 7:25	2.81	1.26
3/22/09 7:30	2.81	1.26
3/22/09 7:35	2.809	1.26
3/22/09 7:40	2.81	1.26
3/22/09 7:45	2.81	1.26
3/22/09 7:50	2.81	1.26
3/22/09 7:55	2.81	1.26
3/22/09 8:00	2.81	1.26
3/22/09 8:05	2.81	1.26
3/22/09 8:10	2.81	1.26
3/22/09 8:15	2.81	1.26

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 8:20	2.809	1.26
3/22/09 8:25	2.809	1.26
3/22/09 8:30	2.808	1.26
3/22/09 8:35	2.809	1.26
3/22/09 8:40	2.809	1.26
3/22/09 8:45	2.809	1.26
3/22/09 8:50	2.809	1.26
3/22/09 8:55	2.809	1.26
3/22/09 9:00	2.808	1.26
3/22/09 9:05	2.808	1.26
3/22/09 9:10	2.808	1.26
3/22/09 9:15	2.809	1.26
3/22/09 9:20	2.809	1.26
3/22/09 9:25	2.808	1.26
3/22/09 9:30	2.808	1.26
3/22/09 9:35	2.808	1.26
3/22/09 9:40	2.808	1.26
3/22/09 9:45	2.807	1.26
3/22/09 9:50	2.807	1.26
3/22/09 9:55	2.807	1.26
3/22/09 10:00	2.807	1.26
3/22/09 10:05	2.807	1.26
3/22/09 10:10	2.806	1.26
3/22/09 10:15	2.806	1.26
3/22/09 10:20	2.806	1.26
3/22/09 10:25	2.805	1.26
3/22/09 10:30	2.806	1.26
3/22/09 10:35	2.805	1.26
3/22/09 10:40	2.805	1.26
3/22/09 10:45	2.805	1.26
3/22/09 10:50	2.803	1.26
3/22/09 10:55	2.803	1.26
3/22/09 11:00	2.804	1.26
3/22/09 11:05	2.805	1.26
3/22/09 11:10	2.801	1.26
3/22/09 11:15	2.803	1.26
3/22/09 11:20	2.803	1.26
3/22/09 11:25	2.803	1.26
3/22/09 11:30	2.804	1.26
3/22/09 11:35	2.803	1.26
3/22/09 11:40	2.804	1.26
3/22/09 11:45	2.803	1.26
3/22/09 11:50	2.803	1.26
3/22/09 11:55	2.803	1.26
3/22/09 12:00	2.804	1.26

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 12:05	2.803	1.26
3/22/09 12:10	2.804	1.26
3/22/09 12:15	2.802	1.26
3/22/09 12:20	2.802	1.26
3/22/09 12:25	2.802	1.26
3/22/09 12:30	2.801	1.26
3/22/09 12:35	2.802	1.26
3/22/09 12:40	2.802	1.26
3/22/09 12:45	2.8	1.26
3/22/09 12:50	2.802	1.26
3/22/09 12:55	2.803	1.26
3/22/09 13:00	2.8	1.26
3/22/09 13:05	2.8	1.26
3/22/09 13:10	2.8	0.29
3/22/09 13:15	2.801	0.29
3/22/09 13:20	2.803	0.29
3/22/09 13:25	2.801	0.32
3/22/09 13:30	2.802	0.32
3/22/09 13:35	2.8	0.32
3/22/09 13:40	2.799	0.32
3/22/09 13:45	2.802	0.32
3/22/09 13:50	2.8	0.32
3/22/09 13:55	2.8	0.32
3/22/09 14:00	2.8	0.32
3/22/09 14:05	2.799	0.32
3/22/09 14:10	2.801	0.32
3/22/09 14:15	2.799	0.32
3/22/09 14:20	2.8	0.32
3/22/09 14:25	2.8	0.32
3/22/09 14:30	2.799	0.32
3/22/09 14:35	2.801	0.32
3/22/09 14:40	2.795	0.32
3/22/09 14:45	2.799	0.32
3/22/09 14:50	2.801	0.32
3/22/09 14:55	2.799	0.32
3/22/09 15:00	2.8	0.32
3/22/09 15:05	2.8	0.32
3/22/09 15:10	2.8	0.32
3/22/09 15:15	2.801	0.32
3/22/09 15:20	2.801	0.32
3/22/09 15:25	2.8	0.32
3/22/09 15:30	2.8	0.32
3/22/09 15:35	2.8	0.32
3/22/09 15:40	2.799	0.32
3/22/09 15:45	2.8	0.32

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 15:50	2.798	0.32
3/22/09 15:55	2.798	0.32
3/22/09 16:00	2.799	0.32
3/22/09 16:05	2.799	0.32
3/22/09 16:10	2.798	0.32
3/22/09 16:15	2.797	0.32
3/22/09 16:20	2.797	0.32
3/22/09 16:25	2.802	0.32
3/22/09 16:30	2.794	0.32
3/22/09 16:35	2.798	0.32
3/22/09 16:40	2.798	0.32
3/22/09 16:45	2.799	0.32
3/22/09 16:50	2.797	0.32
3/22/09 16:55	2.799	0.32
3/22/09 17:00	2.799	0.32
3/22/09 17:05	2.797	0.32
3/22/09 17:10	2.797	0.32
3/22/09 17:15	2.798	0.32
3/22/09 17:20	2.797	0.32
3/22/09 17:25	2.797	0.32
3/22/09 17:30	2.798	0.32
3/22/09 17:35	2.798	0.32
3/22/09 17:40	2.796	0.32
3/22/09 17:45	2.796	0.32
3/22/09 17:50	2.795	0.32
3/22/09 17:55	2.799	0.32
3/22/09 18:00	2.796	0.32
3/22/09 18:05	2.794	0.32
3/22/09 18:10	2.795	0.32
3/22/09 18:15	2.797	0.32
3/22/09 18:20	2.796	0.32
3/22/09 18:25	2.795	0.32
3/22/09 18:30	2.796	0.32
3/22/09 18:35	2.795	0.32
3/22/09 18:40	2.797	0.32
3/22/09 18:45	2.796	0.32
3/22/09 18:50	2.795	0.32
3/22/09 18:55	2.795	0.32
3/22/09 19:00	2.795	0.32
3/22/09 19:05	2.795	0.32
3/22/09 19:10	2.794	0.32
3/22/09 19:15	2.794	0.32
3/22/09 19:20	2.794	0.32
3/22/09 19:25	2.795	0.32
3/22/09 19:30	2.792	0.32

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 19:35	2.793	0.32
3/22/09 19:40	2.794	0.32
3/22/09 19:45	2.793	0.32
3/22/09 19:50	2.794	0.32
3/22/09 19:55	2.793	0.32
3/22/09 20:00	2.793	0.32
3/22/09 20:05	2.793	0.32
3/22/09 20:10	2.793	0.32
3/22/09 20:15	2.793	0.32
3/22/09 20:20	2.793	0.32
3/22/09 20:25	2.793	0.32
3/22/09 20:30	2.792	0.32
3/22/09 20:35	2.793	0.32
3/22/09 20:40	2.793	0.32
3/22/09 20:45	2.794	0.32
3/22/09 20:50	2.794	0.32
3/22/09 20:55	2.793	0.32
3/22/09 21:00	2.793	0.32
3/22/09 21:05	2.794	0.32
3/22/09 21:10	2.793	0.32
3/22/09 21:15	2.793	0.32
3/22/09 21:20	2.793	0.32
3/22/09 21:25	2.793	9.02
3/22/09 21:30	2.792	-0.38
3/22/09 21:35	2.792	-0.38
3/22/09 21:40	2.793	-0.38
3/22/09 21:45	2.792	-0.38
3/22/09 21:50	2.792	-0.38
3/22/09 21:55	2.792	-0.38
3/22/09 22:00	2.792	-0.38
3/22/09 22:05	2.792	-0.38
3/22/09 22:10	2.793	-0.38
3/22/09 22:15	2.792	-0.38
3/22/09 22:20	2.792	-0.38
3/22/09 22:25	2.792	-0.38
3/22/09 22:30	2.792	-0.38
3/22/09 22:35	2.791	-0.38
3/22/09 22:40	2.791	-0.38
3/22/09 22:45	2.791	-0.38
3/22/09 22:50	2.791	-0.38
3/22/09 22:55	2.791	-0.38
3/22/09 23:00	2.791	-0.38
3/22/09 23:05	2.792	-0.38
3/22/09 23:10	2.79	-0.38
3/22/09 23:15	2.79	-0.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/22/09 23:20	2.79	-0.38
3/22/09 23:25	2.789	-0.38
3/22/09 23:30	2.788	-0.38
3/22/09 23:35	2.789	-0.38
3/22/09 23:40	2.788	-0.38
3/22/09 23:45	2.788	-0.38
3/22/09 23:50	2.788	-0.38
3/22/09 23:55	2.788	-0.38
3/23/09 0:00	2.787	-0.38
3/23/09 0:05	2.786	-0.38
3/23/09 0:10	2.788	-0.38
3/23/09 0:15	2.787	-0.38
3/23/09 0:20	2.786	-0.38
3/23/09 0:25	2.787	-0.38
3/23/09 0:30	2.786	-0.38
3/23/09 0:35	2.786	-0.38
3/23/09 0:40	2.785	-0.38
3/23/09 0:45	2.785	-0.38
3/23/09 0:50	2.784	-0.38
3/23/09 0:55	2.785	-0.38
3/23/09 1:00	2.785	-0.38
3/23/09 1:05	2.784	-0.38
3/23/09 1:10	2.784	-0.38
3/23/09 1:15	2.785	-0.38
3/23/09 1:20	2.785	-0.38
3/23/09 1:25	2.785	-0.38
3/23/09 1:30	2.785	-0.38
3/23/09 1:35	2.785	-0.38
3/23/09 1:40	2.785	-0.38
3/23/09 1:45	2.784	-0.38
3/23/09 1:50	2.784	-0.38
3/23/09 1:55	2.782	-0.38
3/23/09 2:00	2.783	-0.38
3/23/09 2:05	2.782	-0.38
3/23/09 2:10	2.783	-0.38
3/23/09 2:15	2.781	-0.38
3/23/09 2:20	2.781	-0.38
3/23/09 2:25	2.782	-0.38
3/23/09 2:30	2.781	-0.38
3/23/09 2:35	2.78	-0.38
3/23/09 2:40	2.78	-0.38
3/23/09 2:45	2.78	-0.38
3/23/09 2:50	2.78	-0.38
3/23/09 2:55	2.779	-0.38
3/23/09 3:00	2.779	-0.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 3:05	2.781	-0.38
3/23/09 3:10	2.779	-0.38
3/23/09 3:15	2.78	-0.38
3/23/09 3:20	2.778	-0.38
3/23/09 3:25	2.778	-0.38
3/23/09 3:30	2.778	-0.38
3/23/09 3:35	2.776	-0.38
3/23/09 3:40	2.777	-0.38
3/23/09 3:45	2.777	-0.38
3/23/09 3:50	2.776	-0.38
3/23/09 3:55	2.777	-0.38
3/23/09 4:00	2.777	-0.38
3/23/09 4:05	2.776	-0.38
3/23/09 4:10	2.775	-0.38
3/23/09 4:15	2.776	-0.38
3/23/09 4:20	2.775	-0.38
3/23/09 4:25	2.776	-0.38
3/23/09 4:30	2.775	-0.38
3/23/09 4:35	2.775	-0.38
3/23/09 4:40	2.776	-0.38
3/23/09 4:45	2.775	-0.38
3/23/09 4:50	2.775	-0.38
3/23/09 4:55	2.776	-0.38
3/23/09 5:00	2.775	-0.38
3/23/09 5:05	2.775	-0.38
3/23/09 5:10	2.776	-0.38
3/23/09 5:15	2.776	-0.38
3/23/09 5:20	2.775	-0.38
3/23/09 5:25	2.775	-0.38
3/23/09 5:30	2.775	-0.38
3/23/09 5:35	2.775	-0.38
3/23/09 5:40	2.775	-0.38
3/23/09 5:45	2.775	-0.38
3/23/09 5:50	2.774	-0.38
3/23/09 5:55	2.774	-0.38
3/23/09 6:00	2.774	-0.38
3/23/09 6:05	2.774	-0.38
3/23/09 6:10	2.773	-0.38
3/23/09 6:15	2.774	-0.38
3/23/09 6:20	2.773	-0.38
3/23/09 6:25	2.773	-0.38
3/23/09 6:30	2.772	-0.38
3/23/09 6:35	2.773	-0.38
3/23/09 6:40	2.773	-0.38
3/23/09 6:45	2.772	-0.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 6:50	2.772	-0.38
3/23/09 6:55	2.772	-0.38
3/23/09 7:00	2.772	-0.38
3/23/09 7:05	2.771	-0.38
3/23/09 7:10	2.771	-0.38
3/23/09 7:15	2.771	-0.38
3/23/09 7:20	2.771	-0.38
3/23/09 7:25	2.771	-0.38
3/23/09 7:30	2.771	-0.38
3/23/09 7:35	2.768	-0.38
3/23/09 7:40	2.771	-0.38
3/23/09 7:45	2.77	-0.38
3/23/09 7:50	2.77	-0.38
3/23/09 7:55	2.77	-0.38
3/23/09 8:00	2.769	-0.38
3/23/09 8:05	2.767	-0.38
3/23/09 8:10	2.769	-0.38
3/23/09 8:15	2.768	-0.38
3/23/09 8:20	2.769	-0.38
3/23/09 8:25	2.768	-0.38
3/23/09 8:30	2.77	-0.38
3/23/09 8:35	2.769	-0.38
3/23/09 8:40	2.769	-0.38
3/23/09 8:45	2.769	1.22
3/23/09 8:50	2.77	-0.28
3/23/09 8:55	2.767	-0.28
3/23/09 9:00	2.768	-0.34
3/23/09 9:05	2.769	1.02
3/23/09 9:10	2.768	1.02
3/23/09 9:15	2.767	1.02
3/23/09 9:20	2.767	-0.32
3/23/09 9:25	2.768	-0.32
3/23/09 9:30	2.769	-0.32
3/23/09 9:35	2.768	-0.32
3/23/09 9:40	2.767	-0.32
3/23/09 9:45	2.77	-0.36
3/23/09 9:50	2.768	-0.36
3/23/09 9:55	2.769	-0.36
3/23/09 10:00	2.768	-0.36
3/23/09 10:05	2.767	-0.36
3/23/09 10:10	2.767	-0.36
3/23/09 10:15	2.767	-0.34
3/23/09 10:20	2.766	-0.34
3/23/09 10:25	2.768	-0.34
3/23/09 10:30	2.768	-0.34

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 10:35	2.767	-0.34
3/23/09 10:40	2.767	-0.34
3/23/09 10:45	2.767	-0.34
3/23/09 10:50	2.769	-0.34
3/23/09 10:55	2.769	-0.34
3/23/09 11:00	2.768	-0.34
3/23/09 11:05	2.77	-0.34
3/23/09 11:10	2.767	-0.34
3/23/09 11:15	2.769	-0.34
3/23/09 11:20	2.769	-0.34
3/23/09 11:25	2.768	-0.34
3/23/09 11:30	2.77	-0.34
3/23/09 11:35	2.768	-0.34
3/23/09 11:40	2.77	-0.34
3/23/09 11:45	2.769	-0.34
3/23/09 11:50	2.769	-0.34
3/23/09 11:55	2.768	-0.34
3/23/09 12:00	2.77	-0.34
3/23/09 12:05	2.771	-0.34
3/23/09 12:10	2.772	-0.34
3/23/09 12:15	2.768	-0.34
3/23/09 12:20	2.771	-0.34
3/23/09 12:25	2.763	-0.34
3/23/09 12:30	2.768	-0.34
3/23/09 12:35	2.77	-0.34
3/23/09 12:40	2.766	-0.34
3/23/09 12:45	2.768	-0.34
3/23/09 12:50	2.769	-0.34
3/23/09 12:55	2.771	-0.34
3/23/09 13:00	2.77	-0.34
3/23/09 13:05	2.769	-0.34
3/23/09 13:10	2.77	-0.34
3/23/09 13:15	2.772	-0.34
3/23/09 13:20	2.773	-0.34
3/23/09 13:25	2.77	-0.34
3/23/09 13:30	2.77	-0.34
3/23/09 13:35	2.77	-0.34
3/23/09 13:40	2.773	-0.34
3/23/09 13:45	2.773	-0.34
3/23/09 13:50	2.772	-0.34
3/23/09 13:55	2.772	-0.34
3/23/09 14:00	2.769	-0.35
3/23/09 14:05	2.772	-0.35
3/23/09 14:10	2.771	-0.35
3/23/09 14:15	2.771	-0.35

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 14:20	2.768	-0.35
3/23/09 14:25	2.769	-0.35
3/23/09 14:30	2.77	-0.35
3/23/09 14:35	2.771	-0.35
3/23/09 14:40	2.772	-0.35
3/23/09 14:45	2.766	-0.35
3/23/09 14:50	2.768	-0.35
3/23/09 14:55	2.768	1.21
3/23/09 15:00	2.768	1.26
3/23/09 15:05	2.769	0.98
3/23/09 15:10	2.772	0.98
3/23/09 15:15	2.769	0.98
3/23/09 15:20	2.776	0.98
3/23/09 15:25	2.765	0.98
3/23/09 15:30	2.77	0.98
3/23/09 15:35	2.768	0.98
3/23/09 15:40	2.766	0.98
3/23/09 15:45	2.766	0.98
3/23/09 15:50	2.766	0.98
3/23/09 15:55	2.771	0.98
3/23/09 16:00	2.769	0.98
3/23/09 16:05	2.769	0.98
3/23/09 16:10	2.768	0.98
3/23/09 16:15	2.772	0.98
3/23/09 16:20	2.767	0.98
3/23/09 16:25	2.768	0.98
3/23/09 16:30	2.769	0.98
3/23/09 16:35	2.769	0.98
3/23/09 16:40	2.768	0.98
3/23/09 16:45	2.769	0.98
3/23/09 16:50	2.767	0.98
3/23/09 16:55	2.767	0.98
3/23/09 17:00	2.766	0.98
3/23/09 17:05	2.766	0.98
3/23/09 17:10	2.768	0.98
3/23/09 17:15	2.765	0.98
3/23/09 17:20	2.767	0.98
3/23/09 17:25	2.767	0.98
3/23/09 17:30	2.762	0.98
3/23/09 17:35	2.765	0.98
3/23/09 17:40	2.764	0.98
3/23/09 17:45	2.765	0.98
3/23/09 17:50	2.766	0.98
3/23/09 17:55	2.764	0.98
3/23/09 18:00	2.764	0.98

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 18:05	2.764	0.98
3/23/09 18:10	2.764	0.98
3/23/09 18:15	2.764	0.98
3/23/09 18:20	2.764	0.98
3/23/09 18:25	2.764	0.98
3/23/09 18:30	2.764	0.98
3/23/09 18:35	2.765	0.98
3/23/09 18:40	2.764	0.98
3/23/09 18:45	2.765	0.98
3/23/09 18:50	2.764	0.98
3/23/09 18:55	2.764	0.98
3/23/09 19:00	2.764	0.98
3/23/09 19:05	2.764	0.98
3/23/09 19:10	2.763	0.98
3/23/09 19:15	2.763	0.98
3/23/09 19:20	2.764	0.98
3/23/09 19:25	2.764	0.98
3/23/09 19:30	2.764	0.98
3/23/09 19:35	2.765	-0.39
3/23/09 19:40	2.763	-0.39
3/23/09 19:45	2.763	-0.39
3/23/09 19:50	2.765	-0.39
3/23/09 19:55	2.765	-0.39
3/23/09 20:00	2.765	-0.39
3/23/09 20:05	2.763	-0.39
3/23/09 20:10	2.764	-0.39
3/23/09 20:15	2.764	-0.39
3/23/09 20:20	2.764	-0.39
3/23/09 20:25	2.763	-0.39
3/23/09 20:30	2.763	-0.39
3/23/09 20:35	2.764	-0.39
3/23/09 20:40	2.764	-0.39
3/23/09 20:45	2.762	-0.39
3/23/09 20:50	2.763	-0.39
3/23/09 20:55	2.765	-0.39
3/23/09 21:00	2.763	15.19
3/23/09 21:05	2.763	15.19
3/23/09 21:10	2.761	15.19
3/23/09 21:15	2.761	15.19
3/23/09 21:20	2.763	13.43
3/23/09 21:25	2.763	13.87
3/23/09 21:30	2.761	13.87
3/23/09 21:35	2.762	13.87
3/23/09 21:40	2.761	13.87
3/23/09 21:45	2.761	13.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/23/09 21:50	2.762	13.87
3/23/09 21:55	2.761	13.87
3/23/09 22:00	2.762	13.87
3/23/09 22:05	2.761	13.87
3/23/09 22:10	2.764	13.87
3/23/09 22:15	2.763	13.87
3/23/09 22:20	2.76	13.87
3/23/09 22:25	2.762	13.87
3/23/09 22:30	2.763	8.55
3/23/09 22:35	2.763	8.55
3/23/09 22:40	2.763	8.55
3/23/09 22:45	2.762	8.55
3/23/09 22:50	2.763	8.55
3/23/09 22:55	2.762	8.55
3/23/09 23:00	2.762	8.55
3/23/09 23:05	2.764	8.55
3/23/09 23:10	2.761	8.55
3/23/09 23:15	2.762	8.55
3/23/09 23:20	2.758	8.55
3/23/09 23:25	2.761	8.55
3/23/09 23:30	2.762	8.55
3/23/09 23:35	2.762	8.55
3/23/09 23:40	2.763	8.55
3/23/09 23:45	2.762	8.55
3/23/09 23:50	2.761	8.55
3/23/09 23:55	2.762	8.55
3/24/09 0:00	2.761	8.55
3/24/09 0:05	2.762	8.55
3/24/09 0:10	2.76	8.55
3/24/09 0:15	2.76	8.55
3/24/09 0:20	2.762	8.55
3/24/09 0:25	2.76	8.55
3/24/09 0:30	2.762	8.55
3/24/09 0:35	2.761	8.55
3/24/09 0:40	2.761	8.55
3/24/09 0:45	2.761	8.55
3/24/09 0:50	2.76	8.55
3/24/09 0:55	2.761	8.55
3/24/09 1:00	2.761	8.55
3/24/09 1:05	2.761	8.55
3/24/09 1:10	2.761	8.55
3/24/09 1:15	2.76	8.55
3/24/09 1:20	2.76	8.55
3/24/09 1:25	2.761	8.55
3/24/09 1:30	2.76	8.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 1:35	2.76	8.55
3/24/09 1:40	2.759	8.55
3/24/09 1:45	2.758	8.55
3/24/09 1:50	2.758	8.55
3/24/09 1:55	2.758	8.55
3/24/09 2:00	2.758	8.55
3/24/09 2:05	2.758	8.55
3/24/09 2:10	2.758	8.55
3/24/09 2:15	2.757	8.55
3/24/09 2:20	2.758	8.55
3/24/09 2:25	2.756	8.55
3/24/09 2:30	2.757	8.55
3/24/09 2:35	2.756	8.55
3/24/09 2:40	2.756	8.55
3/24/09 2:45	2.756	8.55
3/24/09 2:50	2.755	8.55
3/24/09 2:55	2.756	8.55
3/24/09 3:00	2.756	8.55
3/24/09 3:05	2.755	8.55
3/24/09 3:10	2.755	8.55
3/24/09 3:15	2.754	8.55
3/24/09 3:20	2.755	8.55
3/24/09 3:25	2.754	8.55
3/24/09 3:30	2.754	8.55
3/24/09 3:35	2.754	8.55
3/24/09 3:40	2.753	8.55
3/24/09 3:45	2.754	8.55
3/24/09 3:50	2.754	8.55
3/24/09 3:55	2.751	8.55
3/24/09 4:00	2.75	8.55
3/24/09 4:05	2.748	8.55
3/24/09 4:10	2.747	8.55
3/24/09 4:15	2.746	8.55
3/24/09 4:20	2.746	8.55
3/24/09 4:25	2.744	8.55
3/24/09 4:30	2.744	8.55
3/24/09 4:35	2.743	8.55
3/24/09 4:40	2.743	8.55
3/24/09 4:45	2.742	8.55
3/24/09 4:50	2.742	8.55
3/24/09 4:55	2.742	8.55
3/24/09 5:00	2.742	8.55
3/24/09 5:05	2.742	8.55
3/24/09 5:10	2.742	8.55
3/24/09 5:15	2.742	8.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 5:20	2.741	8.55
3/24/09 5:25	2.742	8.55
3/24/09 5:30	2.742	8.55
3/24/09 5:35	2.741	8.55
3/24/09 5:40	2.741	10.01
3/24/09 5:45	2.741	10.01
3/24/09 5:50	2.741	10.01
3/24/09 5:55	2.741	10.01
3/24/09 6:00	2.741	10.01
3/24/09 6:05	2.741	10.01
3/24/09 6:10	2.742	10.01
3/24/09 6:15	2.741	10.01
3/24/09 6:20	2.74	10.01
3/24/09 6:25	2.741	10.01
3/24/09 6:30	2.743	10.01
3/24/09 6:35	2.741	10.01
3/24/09 6:40	2.741	10.01
3/24/09 6:45	2.741	10.01
3/24/09 6:50	2.74	10.01
3/24/09 6:55	2.741	10.01
3/24/09 7:00	2.741	10.01
3/24/09 7:05	2.741	-0.38
3/24/09 7:10	2.741	-0.38
3/24/09 7:15	2.741	-0.38
3/24/09 7:20	2.741	-0.38
3/24/09 7:25	2.74	-0.32
3/24/09 7:30	2.741	-0.32
3/24/09 7:35	2.739	-0.4
3/24/09 7:40	2.741	-0.4
3/24/09 7:45	2.74	-0.4
3/24/09 7:50	2.74	-0.4
3/24/09 7:55	2.74	-0.4
3/24/09 8:00	2.74	-0.4
3/24/09 8:05	2.74	-0.4
3/24/09 8:10	2.739	-0.4
3/24/09 8:15	2.741	-0.4
3/24/09 8:20	2.74	-0.4
3/24/09 8:25	2.74	-0.4
3/24/09 8:30	2.741	-0.28
3/24/09 8:35	2.74	-0.28
3/24/09 8:40	2.741	-0.28
3/24/09 8:45	2.74	-0.28
3/24/09 8:50	2.74	-0.28
3/24/09 8:55	2.738	-0.28
3/24/09 9:00	2.741	-0.28

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 9:05	2.74	-0.28
3/24/09 9:10	2.74	-0.28
3/24/09 9:15	2.74	-0.28
3/24/09 9:20	2.74	-0.28
3/24/09 9:25	2.739	-0.28
3/24/09 9:30	2.738	-0.28
3/24/09 9:35	2.739	-0.28
3/24/09 9:40	2.74	-0.28
3/24/09 9:45	2.742	-0.28
3/24/09 9:50	2.741	-0.28
3/24/09 9:55	2.741	-0.33
3/24/09 10:00	2.739	-0.33
3/24/09 10:05	2.741	-0.33
3/24/09 10:10	2.74	-0.33
3/24/09 10:15	2.74	-0.33
3/24/09 10:20	2.742	-0.33
3/24/09 10:25	2.74	-0.33
3/24/09 10:30	2.74	-0.33
3/24/09 10:35	2.741	-0.33
3/24/09 10:40	2.74	-0.33
3/24/09 10:45	2.743	-0.33
3/24/09 10:50	2.739	-0.33
3/24/09 10:55	2.743	-0.33
3/24/09 11:00	2.741	-0.33
3/24/09 11:05	2.742	-0.33
3/24/09 11:10	2.741	-0.33
3/24/09 11:15	2.743	-0.33
3/24/09 11:20	2.742	-0.33
3/24/09 11:25	2.741	-0.33
3/24/09 11:30	2.744	-0.33
3/24/09 11:35	2.743	-0.33
3/24/09 11:40	2.743	-0.33
3/24/09 11:45	2.742	-0.33
3/24/09 11:50	2.744	-0.33
3/24/09 11:55	2.743	-0.33
3/24/09 12:00	2.743	-0.33
3/24/09 12:05	2.743	-0.33
3/24/09 12:10	2.744	-0.33
3/24/09 12:15	2.746	-0.33
3/24/09 12:20	2.744	-0.33
3/24/09 12:25	2.746	-0.33
3/24/09 12:30	2.746	-0.33
3/24/09 12:35	2.745	-0.33
3/24/09 12:40	2.746	-0.33
3/24/09 12:45	2.744	1.21

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 12:50	2.745	1.21
3/24/09 12:55	2.746	1.21
3/24/09 13:00	2.744	1.21
3/24/09 13:05	2.749	1.21
3/24/09 13:10	2.745	1.21
3/24/09 13:15	2.746	1.21
3/24/09 13:20	2.745	1.21
3/24/09 13:25	2.744	1.21
3/24/09 13:30	2.747	1.21
3/24/09 13:35	2.747	10.77
3/24/09 13:40	2.745	11.13
3/24/09 13:45	2.747	11.13
3/24/09 13:50	2.748	11.13
3/24/09 13:55	2.748	11.13
3/24/09 14:00	2.747	10.07
3/24/09 14:05	2.749	10.07
3/24/09 14:10	2.748	10.07
3/24/09 14:15	2.748	10.07
3/24/09 14:20	2.747	10.07
3/24/09 14:25	2.746	10.07
3/24/09 14:30	2.748	10.07
3/24/09 14:35	2.748	-0.37
3/24/09 14:40	2.749	-0.37
3/24/09 14:45	2.746	-0.37
3/24/09 14:50	2.747	-0.37
3/24/09 14:55	2.747	-0.37
3/24/09 15:00	2.748	-0.37
3/24/09 15:05	2.746	-0.37
3/24/09 15:10	2.747	-0.37
3/24/09 15:15	2.747	-0.37
3/24/09 15:20	2.748	-0.37
3/24/09 15:25	2.746	-0.37
3/24/09 15:30	2.746	-0.37
3/24/09 15:35	2.749	-0.37
3/24/09 15:40	2.745	-0.37
3/24/09 15:45	2.746	-0.37
3/24/09 15:50	2.746	-0.37
3/24/09 15:55	2.747	-0.37
3/24/09 16:00	2.747	-0.37
3/24/09 16:05	2.748	-0.37
3/24/09 16:10	2.747	-0.33
3/24/09 16:15	2.746	-0.32
3/24/09 16:20	2.748	-0.34
3/24/09 16:25	2.747	-0.34
3/24/09 16:30	2.745	-0.34

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 16:35	2.746	-0.34
3/24/09 16:40	2.747	-0.34
3/24/09 16:45	2.746	-0.34
3/24/09 16:50	2.746	-0.32
3/24/09 16:55	2.746	-0.32
3/24/09 17:00	2.746	-0.32
3/24/09 17:05	2.747	-0.32
3/24/09 17:10	2.747	-0.32
3/24/09 17:15	2.746	-0.32
3/24/09 17:20	2.745	-0.32
3/24/09 17:25	2.744	-0.32
3/24/09 17:30	2.745	-0.32
3/24/09 17:35	2.747	-0.32
3/24/09 17:40	2.747	-0.32
3/24/09 17:45	2.746	-0.32
3/24/09 17:50	2.747	-0.32
3/24/09 17:55	2.746	-0.32
3/24/09 18:00	2.746	-0.32
3/24/09 18:05	2.746	-0.32
3/24/09 18:10	2.745	-0.32
3/24/09 18:15	2.746	-0.32
3/24/09 18:20	2.747	-0.32
3/24/09 18:25	2.747	-0.32
3/24/09 18:30	2.746	-0.32
3/24/09 18:35	2.745	-0.32
3/24/09 18:40	2.747	-0.32
3/24/09 18:45	2.747	-0.32
3/24/09 18:50	2.747	-0.32
3/24/09 18:55	2.747	-0.32
3/24/09 19:00	2.746	-0.32
3/24/09 19:05	2.747	-0.32
3/24/09 19:10	2.747	-0.32
3/24/09 19:15	2.747	-0.32
3/24/09 19:20	2.748	-0.32
3/24/09 19:25	2.748	-0.32
3/24/09 19:30	2.747	-0.32
3/24/09 19:35	2.748	-0.32
3/24/09 19:40	2.748	-0.32
3/24/09 19:45	2.747	-0.32
3/24/09 19:50	2.748	-0.32
3/24/09 19:55	2.748	-0.32
3/24/09 20:00	2.747	-0.32
3/24/09 20:05	2.747	-0.32
3/24/09 20:10	2.747	-0.32
3/24/09 20:15	2.747	-0.32

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/24/09 20:20	2.747	-0.32
3/24/09 20:25	2.747	-0.32
3/24/09 20:30	2.748	-0.32
3/24/09 20:35	2.747	-0.32
3/24/09 20:40	2.747	-0.32
3/24/09 20:45	2.747	-0.32
3/24/09 20:50	2.747	-0.32
3/24/09 20:55	2.748	-0.32
3/24/09 21:00	2.747	-0.32
3/24/09 21:05	2.747	-0.32
3/24/09 21:10	2.747	-0.32
3/24/09 21:15	2.747	-0.32
3/24/09 21:20	2.748	-0.32
3/24/09 21:25	2.747	-0.32
3/24/09 21:30	2.747	-0.32
3/24/09 21:35	2.747	-0.32
3/24/09 21:40	2.747	-0.32
3/24/09 21:45	2.746	-0.32
3/24/09 21:50	2.747	-0.32
3/24/09 21:55	2.746	-0.32
3/24/09 22:00	2.748	-0.32
3/24/09 22:05	2.747	-0.32
3/24/09 22:10	2.747	-0.32
3/24/09 22:15	2.747	-0.32
3/24/09 22:20	2.747	-0.32
3/24/09 22:25	2.746	-0.32
3/24/09 22:30	2.747	-0.32
3/24/09 22:35	2.747	0.96
3/24/09 22:40	2.747	0.96
3/24/09 22:45	2.746	0.96
3/24/09 22:50	2.746	0.96
3/24/09 22:55	2.747	0.96
3/24/09 23:00	2.747	0.96
3/24/09 23:05	2.747	0.96
3/24/09 23:10	2.746	0.96
3/24/09 23:15	2.746	0.96
3/24/09 23:20	2.746	0.96
3/24/09 23:25	2.746	0.96
3/24/09 23:30	2.746	9
3/24/09 23:35	2.746	9
3/24/09 23:40	2.746	9
3/24/09 23:45	2.746	9
3/24/09 23:50	2.745	9
3/24/09 23:55	2.745	13.21
3/25/09 0:00	2.746	13.21

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 0:05	2.746	13.21
3/25/09 0:10	2.746	13.21
3/25/09 0:15	2.746	13.21
3/25/09 0:20	2.746	13.21
3/25/09 0:25	2.745	13.21
3/25/09 0:30	2.746	13.21
3/25/09 0:35	2.745	13.21
3/25/09 0:40	2.745	13.21
3/25/09 0:45	2.745	13.21
3/25/09 0:50	2.745	8.13
3/25/09 0:55	2.745	8.13
3/25/09 1:00	2.745	8.13
3/25/09 1:05	2.745	9.65
3/25/09 1:10	2.745	9.65
3/25/09 1:15	2.745	9.65
3/25/09 1:20	2.745	9.65
3/25/09 1:25	2.744	9.65
3/25/09 1:30	2.744	9.65
3/25/09 1:35	2.744	9.65
3/25/09 1:40	2.744	9.65
3/25/09 1:45	2.745	9.65
3/25/09 1:50	2.744	9.65
3/25/09 1:55	2.744	9.65
3/25/09 2:00	2.744	9.65
3/25/09 2:05	2.744	9.65
3/25/09 2:10	2.744	9.65
3/25/09 2:15	2.744	9.65
3/25/09 2:20	2.745	9.65
3/25/09 2:25	2.744	9.65
3/25/09 2:30	2.745	9.65
3/25/09 2:35	2.744	9.65
3/25/09 2:40	2.745	9.65
3/25/09 2:45	2.744	9.65
3/25/09 2:50	2.745	9.65
3/25/09 2:55	2.744	9.65
3/25/09 3:00	2.745	9.65
3/25/09 3:05	2.744	9.65
3/25/09 3:10	2.745	9.65
3/25/09 3:15	2.744	9.65
3/25/09 3:20	2.745	9.65
3/25/09 3:25	2.744	9.65
3/25/09 3:30	2.745	9.65
3/25/09 3:35	2.744	9.65
3/25/09 3:40	2.745	9.65
3/25/09 3:45	2.744	9.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 3:50	2.745	9.65
3/25/09 3:55	2.744	9.65
3/25/09 4:00	2.744	9.65
3/25/09 4:05	2.744	9.65
3/25/09 4:10	2.745	9.65
3/25/09 4:15	2.744	9.65
3/25/09 4:20	2.744	9.65
3/25/09 4:25	2.744	9.65
3/25/09 4:30	2.744	9.65
3/25/09 4:35	2.744	9.65
3/25/09 4:40	2.744	9.65
3/25/09 4:45	2.745	9.65
3/25/09 4:50	2.744	9.65
3/25/09 4:55	2.745	9.65
3/25/09 5:00	2.743	9.65
3/25/09 5:05	2.744	9.65
3/25/09 5:10	2.744	9.65
3/25/09 5:15	2.744	9.65
3/25/09 5:20	2.744	9.65
3/25/09 5:25	2.745	9.65
3/25/09 5:30	2.744	9.65
3/25/09 5:35	2.745	9.65
3/25/09 5:40	2.744	9.65
3/25/09 5:45	2.744	9.65
3/25/09 5:50	2.745	9.65
3/25/09 5:55	2.745	9.65
3/25/09 6:00	2.745	9.65
3/25/09 6:05	2.744	9.65
3/25/09 6:10	2.744	9.65
3/25/09 6:15	2.744	9.65
3/25/09 6:20	2.744	9.65
3/25/09 6:25	2.744	9.65
3/25/09 6:30	2.744	9.65
3/25/09 6:35	2.744	9.65
3/25/09 6:40	2.743	9.65
3/25/09 6:45	2.744	9.65
3/25/09 6:50	2.743	9.65
3/25/09 6:55	2.743	9.65
3/25/09 7:00	2.743	9.65
3/25/09 7:05	2.743	9.65
3/25/09 7:10	2.743	9.65
3/25/09 7:15	2.743	9.65
3/25/09 7:20	2.743	9.65
3/25/09 7:25	2.743	9.65
3/25/09 7:30	2.743	9.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 7:35	2.743	9.65
3/25/09 7:40	2.742	9.65
3/25/09 7:45	2.742	9.65
3/25/09 7:50	2.742	9.65
3/25/09 7:55	2.742	8.45
3/25/09 8:00	2.741	8.45
3/25/09 8:05	2.741	9.83
3/25/09 8:10	2.742	9.83
3/25/09 8:15	2.741	9.83
3/25/09 8:20	2.742	8.69
3/25/09 8:25	2.742	8.69
3/25/09 8:30	2.742	9.49
3/25/09 8:35	2.742	9.49
3/25/09 8:40	2.741	9.49
3/25/09 8:45	2.741	9.49
3/25/09 8:50	2.741	8.9
3/25/09 8:55	2.742	9
3/25/09 9:00	2.741	9
3/25/09 9:05	2.741	9
3/25/09 9:10	2.741	9
3/25/09 9:15	2.741	9
3/25/09 9:20	2.74	9
3/25/09 9:25	2.741	9
3/25/09 9:30	2.741	9
3/25/09 9:35	2.741	9
3/25/09 9:40	2.741	9
3/25/09 9:45	2.741	9
3/25/09 9:50	2.741	1.29
3/25/09 9:55	2.742	1.29
3/25/09 10:00	2.741	1.13
3/25/09 10:05	2.741	1.13
3/25/09 10:10	2.741	1.18
3/25/09 10:15	2.74	1.18
3/25/09 10:20	2.741	1.18
3/25/09 10:25	2.74	1.18
3/25/09 10:30	2.741	1.18
3/25/09 10:35	2.74	1.18
3/25/09 10:40	2.74	1.18
3/25/09 10:45	2.741	1.18
3/25/09 10:50	2.74	1.18
3/25/09 10:55	2.74	1.18
3/25/09 11:00	2.74	1.18
3/25/09 11:05	2.742	1.18
3/25/09 11:10	2.741	10.63
3/25/09 11:15	2.741	9.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 11:20	2.741	9.8
3/25/09 11:25	2.74	9.8
3/25/09 11:30	2.742	9.8
3/25/09 11:35	2.741	12.64
3/25/09 11:40	2.741	12.51
3/25/09 11:45	2.741	12.51
3/25/09 11:50	2.741	12.51
3/25/09 11:55	2.742	12.51
3/25/09 12:00	2.741	12.51
3/25/09 12:05	2.742	12.51
3/25/09 12:10	2.741	12.51
3/25/09 12:15	2.741	14.21
3/25/09 12:20	2.741	14.21
3/25/09 12:25	2.742	14.21
3/25/09 12:30	2.742	14.21
3/25/09 12:35	2.742	14.21
3/25/09 12:40	2.742	1.36
3/25/09 12:45	2.742	1.36
3/25/09 12:50	2.742	1.36
3/25/09 12:55	2.743	1.36
3/25/09 13:00	2.743	1.36
3/25/09 13:05	2.742	1.36
3/25/09 13:10	2.743	1.36
3/25/09 13:15	2.743	1.36
3/25/09 13:20	2.744	1.36
3/25/09 13:25	2.743	1.36
3/25/09 13:30	2.743	1.36
3/25/09 13:35	2.743	1.36
3/25/09 13:40	2.743	1.36
3/25/09 13:45	2.743	1.36
3/25/09 13:50	2.744	1.36
3/25/09 13:55	2.743	1.36
3/25/09 14:00	2.743	1.36
3/25/09 14:05	2.743	1.36
3/25/09 14:10	2.743	1.36
3/25/09 14:15	2.743	1.36
3/25/09 14:20	2.744	1.36
3/25/09 14:25	2.744	1.36
3/25/09 14:30	2.743	1.36
3/25/09 14:35	2.743	1.36
3/25/09 14:40	2.742	1.36
3/25/09 14:45	2.742	1.36
3/25/09 14:50	2.743	1.36
3/25/09 14:55	2.742	1.36
3/25/09 15:00	2.742	1.36

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 15:05	2.742	1.36
3/25/09 15:10	2.742	1.36
3/25/09 15:15	2.742	1.36
3/25/09 15:20	2.742	1.36
3/25/09 15:25	2.742	1.36
3/25/09 15:30	2.741	1.36
3/25/09 15:35	2.741	1.36
3/25/09 15:40	2.742	1.22
3/25/09 15:45	2.741	1.22
3/25/09 15:50	2.742	1.22
3/25/09 15:55	2.741	-0.35
3/25/09 16:00	2.741	-0.35
3/25/09 16:05	2.742	-0.35
3/25/09 16:10	2.741	-0.35
3/25/09 16:15	2.741	-0.35
3/25/09 16:20	2.742	-0.35
3/25/09 16:25	2.742	-0.35
3/25/09 16:30	2.741	-0.35
3/25/09 16:35	2.742	-0.35
3/25/09 16:40	2.741	-0.35
3/25/09 16:45	2.741	9.75
3/25/09 16:50	2.741	10.98
3/25/09 16:55	2.741	10.22
3/25/09 17:00	2.741	8.07
3/25/09 17:05	2.741	9.56
3/25/09 17:10	2.74	9.56
3/25/09 17:15	2.742	8.7
3/25/09 17:20	2.741	8.7
3/25/09 17:25	2.742	9.98
3/25/09 17:30	2.741	11.51
3/25/09 17:35	2.742	11.01
3/25/09 17:40	2.741	11.52
3/25/09 17:45	2.741	10.89
3/25/09 17:50	2.742	7.34
3/25/09 17:55	2.741	8.06
3/25/09 18:00	2.74	11.25
3/25/09 18:05	2.741	11.25
3/25/09 18:10	2.742	10.96
3/25/09 18:15	2.741	9.08
3/25/09 18:20	2.741	9.33
3/25/09 18:25	2.741	7.36
3/25/09 18:30	2.742	8.12
3/25/09 18:35	2.742	8.12
3/25/09 18:40	2.743	7.59
3/25/09 18:45	2.743	9.17

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 18:50	2.743	9.3
3/25/09 18:55	2.743	9.32
3/25/09 19:00	2.743	9.7
3/25/09 19:05	2.743	10.9
3/25/09 19:10	2.743	10.89
3/25/09 19:15	2.743	10.89
3/25/09 19:20	2.743	10.89
3/25/09 19:25	2.743	10.89
3/25/09 19:30	2.743	10.89
3/25/09 19:35	2.744	10.89
3/25/09 19:40	2.743	10.89
3/25/09 19:45	2.744	10.89
3/25/09 19:50	2.743	10.89
3/25/09 19:55	2.744	10.89
3/25/09 20:00	2.744	10.89
3/25/09 20:05	2.743	10.89
3/25/09 20:10	2.743	10.89
3/25/09 20:15	2.744	10.89
3/25/09 20:20	2.744	10.89
3/25/09 20:25	2.744	10.89
3/25/09 20:30	2.745	10.89
3/25/09 20:35	2.744	10.89
3/25/09 20:40	2.745	10.89
3/25/09 20:45	2.746	10.89
3/25/09 20:50	2.746	10.89
3/25/09 20:55	2.746	10.89
3/25/09 21:00	2.746	10.89
3/25/09 21:05	2.746	10.89
3/25/09 21:10	2.746	10.89
3/25/09 21:15	2.746	10.89
3/25/09 21:20	2.747	10.89
3/25/09 21:25	2.746	10.89
3/25/09 21:30	2.747	10.89
3/25/09 21:35	2.747	10.89
3/25/09 21:40	2.748	10.89
3/25/09 21:45	2.748	10.89
3/25/09 21:50	2.748	10.89
3/25/09 21:55	2.748	10.89
3/25/09 22:00	2.749	10.89
3/25/09 22:05	2.749	10.89
3/25/09 22:10	2.749	10.89
3/25/09 22:15	2.75	10.89
3/25/09 22:20	2.75	10.89
3/25/09 22:25	2.75	10.89
3/25/09 22:30	2.75	10.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/25/09 22:35	2.75	10.89
3/25/09 22:40	2.75	10.89
3/25/09 22:45	2.75	10.89
3/25/09 22:50	2.751	1.04
3/25/09 22:55	2.751	1.04
3/25/09 23:00	2.751	1.04
3/25/09 23:05	2.751	1.04
3/25/09 23:10	2.752	-0.37
3/25/09 23:15	2.751	-0.37
3/25/09 23:20	2.752	-0.37
3/25/09 23:25	2.752	-0.37
3/25/09 23:30	2.752	-0.37
3/25/09 23:35	2.752	-0.37
3/25/09 23:40	2.752	-0.37
3/25/09 23:45	2.753	-0.37
3/25/09 23:50	2.753	-0.37
3/25/09 23:55	2.753	-0.37
3/26/09 0:00	2.753	-0.37
3/26/09 0:05	2.754	-0.37
3/26/09 0:10	2.754	-0.37
3/26/09 0:15	2.755	-0.37
3/26/09 0:20	2.755	-0.37
3/26/09 0:25	2.754	-0.37
3/26/09 0:30	2.755	-0.37
3/26/09 0:35	2.755	-0.37
3/26/09 0:40	2.755	-0.37
3/26/09 0:45	2.755	-0.37
3/26/09 0:50	2.756	-0.37
3/26/09 0:55	2.756	-0.37
3/26/09 1:00	2.756	-0.37
3/26/09 1:05	2.757	-0.37
3/26/09 1:10	2.757	-0.37
3/26/09 1:15	2.757	-0.37
3/26/09 1:20	2.757	-0.37
3/26/09 1:25	2.757	-0.37
3/26/09 1:30	2.758	-0.37
3/26/09 1:35	2.758	-0.37
3/26/09 1:40	2.758	-0.37
3/26/09 1:45	2.759	-0.37
3/26/09 1:50	2.759	-0.37
3/26/09 1:55	2.759	-0.37
3/26/09 2:00	2.759	-0.37
3/26/09 2:05	2.759	-0.37
3/26/09 2:10	2.76	-0.37
3/26/09 2:15	2.76	-0.37

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 2:20	2.76	-0.37
3/26/09 2:25	2.76	-0.37
3/26/09 2:30	2.761	-0.37
3/26/09 2:35	2.761	-0.37
3/26/09 2:40	2.761	-0.37
3/26/09 2:45	2.762	-0.37
3/26/09 2:50	2.763	-0.37
3/26/09 2:55	2.763	-0.37
3/26/09 3:00	2.763	-0.37
3/26/09 3:05	2.764	-0.37
3/26/09 3:10	2.764	-0.37
3/26/09 3:15	2.764	-0.37
3/26/09 3:20	2.764	-0.37
3/26/09 3:25	2.765	-0.37
3/26/09 3:30	2.766	-0.37
3/26/09 3:35	2.766	-0.37
3/26/09 3:40	2.766	-0.37
3/26/09 3:45	2.766	-0.37
3/26/09 3:50	2.767	-0.37
3/26/09 3:55	2.767	-0.37
3/26/09 4:00	2.768	-0.37
3/26/09 4:05	2.768	-0.37
3/26/09 4:10	2.768	-0.37
3/26/09 4:15	2.768	-0.37
3/26/09 4:20	2.769	-0.37
3/26/09 4:25	2.769	-0.37
3/26/09 4:30	2.77	-0.37
3/26/09 4:35	2.77	-0.37
3/26/09 4:40	2.771	-0.37
3/26/09 4:45	2.77	-0.37
3/26/09 4:50	2.771	-0.37
3/26/09 4:55	2.772	-0.37
3/26/09 5:00	2.771	-0.37
3/26/09 5:05	2.772	-0.37
3/26/09 5:10	2.772	-0.37
3/26/09 5:15	2.772	-0.37
3/26/09 5:20	2.773	-0.37
3/26/09 5:25	2.773	-0.37
3/26/09 5:30	2.774	-0.37
3/26/09 5:35	2.774	-0.36
3/26/09 5:40	2.774	-0.36
3/26/09 5:45	2.775	-0.36
3/26/09 5:50	2.775	-0.36
3/26/09 5:55	2.776	-0.36
3/26/09 6:00	2.776	-0.36

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 6:05	2.777	-0.36
3/26/09 6:10	2.777	-0.36
3/26/09 6:15	2.777	-0.36
3/26/09 6:20	2.777	-0.36
3/26/09 6:25	2.778	-0.36
3/26/09 6:30	2.778	-0.36
3/26/09 6:35	2.778	-0.36
3/26/09 6:40	2.779	-0.36
3/26/09 6:45	2.779	-0.36
3/26/09 6:50	2.779	-0.36
3/26/09 6:55	2.779	-0.36
3/26/09 7:00	2.78	-0.36
3/26/09 7:05	2.78	-0.36
3/26/09 7:10	2.78	-0.36
3/26/09 7:15	2.78	-0.36
3/26/09 7:20	2.781	-0.36
3/26/09 7:25	2.78	-0.36
3/26/09 7:30	2.781	-0.36
3/26/09 7:35	2.781	-0.36
3/26/09 7:40	2.781	-0.36
3/26/09 7:45	2.781	-0.36
3/26/09 7:50	2.782	-0.36
3/26/09 7:55	2.782	-0.36
3/26/09 8:00	2.782	-0.36
3/26/09 8:05	2.782	-0.36
3/26/09 8:10	2.783	-0.36
3/26/09 8:15	2.783	-0.36
3/26/09 8:20	2.783	-0.36
3/26/09 8:25	2.783	-0.36
3/26/09 8:30	2.784	-0.36
3/26/09 8:35	2.784	-0.36
3/26/09 8:40	2.784	-0.36
3/26/09 8:45	2.784	-0.36
3/26/09 8:50	2.785	-0.36
3/26/09 8:55	2.785	-0.36
3/26/09 9:00	2.785	-0.36
3/26/09 9:05	2.786	-0.36
3/26/09 9:10	2.785	-0.36
3/26/09 9:15	2.786	-0.36
3/26/09 9:20	2.786	-0.36
3/26/09 9:25	2.787	-0.36
3/26/09 9:30	2.787	-0.36
3/26/09 9:35	2.788	9.22
3/26/09 9:40	2.788	9.22
3/26/09 9:45	2.788	9.22

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 9:50	2.788	9.22
3/26/09 9:55	2.788	9.22
3/26/09 10:00	2.789	9.22
3/26/09 10:05	2.789	9.22
3/26/09 10:10	2.789	9.22
3/26/09 10:15	2.789	9.22
3/26/09 10:20	2.79	9.22
3/26/09 10:25	2.789	9.22
3/26/09 10:30	2.79	9.22
3/26/09 10:35	2.79	9.22
3/26/09 10:40	2.791	9.22
3/26/09 10:45	2.792	9.22
3/26/09 10:50	2.792	9.22
3/26/09 10:55	2.792	9.22
3/26/09 11:00	2.792	9.22
3/26/09 11:05	2.793	9.22
3/26/09 11:10	2.793	9.22
3/26/09 11:15	2.793	9.22
3/26/09 11:20	2.794	9.22
3/26/09 11:25	2.793	9.22
3/26/09 11:30	2.794	9.22
3/26/09 11:35	2.794	9.22
3/26/09 11:40	2.794	9.22
3/26/09 11:45	2.794	9.22
3/26/09 11:50	2.795	9.22
3/26/09 11:55	2.796	9.22
3/26/09 12:00	2.796	9.22
3/26/09 12:05	2.796	9.22
3/26/09 12:10	2.796	9.22
3/26/09 12:15	2.796	9.22
3/26/09 12:20	2.797	9.22
3/26/09 12:25	2.796	9.22
3/26/09 12:30	2.797	9.22
3/26/09 12:35	2.798	9.22
3/26/09 12:40	2.798	9.22
3/26/09 12:45	2.798	9.22
3/26/09 12:50	2.798	9.22
3/26/09 12:55	2.798	9.22
3/26/09 13:00	2.799	9.22
3/26/09 13:05	2.799	9.22
3/26/09 13:10	2.8	9.22
3/26/09 13:15	2.8	9.22
3/26/09 13:20	2.8	9.22
3/26/09 13:25	2.8	9.22
3/26/09 13:30	2.801	9.22

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 13:35	2.8	9.22
3/26/09 13:40	2.801	9.22
3/26/09 13:45	2.801	9.22
3/26/09 13:50	2.802	9.22
3/26/09 13:55	2.802	9.22
3/26/09 14:00	2.803	9.22
3/26/09 14:05	2.803	9.22
3/26/09 14:10	2.803	9.22
3/26/09 14:15	2.803	9.22
3/26/09 14:20	2.803	9.22
3/26/09 14:25	2.804	9.22
3/26/09 14:30	2.804	9.22
3/26/09 14:35	2.805	9.22
3/26/09 14:40	2.804	9.22
3/26/09 14:45	2.806	9.22
3/26/09 14:50	2.806	9.22
3/26/09 14:55	2.807	9.22
3/26/09 15:00	2.807	9.22
3/26/09 15:05	2.808	9.22
3/26/09 15:10	2.808	9.22
3/26/09 15:15	2.808	9.22
3/26/09 15:20	2.81	9.22
3/26/09 15:25	2.809	9.22
3/26/09 15:30	2.809	9.22
3/26/09 15:35	2.809	9.22
3/26/09 15:40	2.81	9.22
3/26/09 15:45	2.809	9.22
3/26/09 15:50	2.81	9.22
3/26/09 15:55	2.81	9.22
3/26/09 16:00	2.811	9.22
3/26/09 16:05	2.811	9.22
3/26/09 16:10	2.811	9.22
3/26/09 16:15	2.81	9.22
3/26/09 16:20	2.811	9.22
3/26/09 16:25	2.811	9.22
3/26/09 16:30	2.811	9.22
3/26/09 16:35	2.811	9.22
3/26/09 16:40	2.813	9.22
3/26/09 16:45	2.812	9.22
3/26/09 16:50	2.813	9.22
3/26/09 16:55	2.813	9.22
3/26/09 17:00	2.813	9.22
3/26/09 17:05	2.814	9.22
3/26/09 17:10	2.813	9.22
3/26/09 17:15	2.813	9.22

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 17:20	2.814	9.22
3/26/09 17:25	2.814	9.22
3/26/09 17:30	2.814	9.22
3/26/09 17:35	2.814	9.22
3/26/09 17:40	2.814	9.22
3/26/09 17:45	2.814	9.22
3/26/09 17:50	2.815	9.22
3/26/09 17:55	2.814	9.22
3/26/09 18:00	2.815	9.22
3/26/09 18:05	2.815	9.22
3/26/09 18:10	2.815	9.22
3/26/09 18:15	2.816	9.22
3/26/09 18:20	2.815	9.22
3/26/09 18:25	2.816	9.22
3/26/09 18:30	2.817	11.38
3/26/09 18:35	2.817	12.76
3/26/09 18:40	2.818	10.06
3/26/09 18:45	2.819	7.9
3/26/09 18:50	2.822	7.9
3/26/09 18:55	2.828	7.9
3/26/09 19:00	2.834	7.5
3/26/09 19:05	2.839	7.5
3/26/09 19:10	2.846	7.5
3/26/09 19:15	2.852	7.5
3/26/09 19:20	2.859	7.5
3/26/09 19:25	2.868	-0.52
3/26/09 19:30	2.875	-0.49
3/26/09 19:35	2.878	-0.49
3/26/09 19:40	2.881	-0.47
3/26/09 19:45	2.883	-0.48
3/26/09 19:50	2.882	-0.48
3/26/09 19:55	2.88	-0.49
3/26/09 20:00	2.879	-0.45
3/26/09 20:05	2.876	-0.47
3/26/09 20:10	2.874	-0.42
3/26/09 20:15	2.87	-0.53
3/26/09 20:20	2.869	-0.4
3/26/09 20:25	2.867	-0.4
3/26/09 20:30	2.865	-0.43
3/26/09 20:35	2.863	-0.43
3/26/09 20:40	2.862	-0.43
3/26/09 20:45	2.861	8.05
3/26/09 20:50	2.861	8.05
3/26/09 20:55	2.861	7.25
3/26/09 21:00	2.86	7.25

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/26/09 21:05	2.86	6.11
3/26/09 21:10	2.862	6.01
3/26/09 21:15	2.865	6.01
3/26/09 21:20	2.87	6.19
3/26/09 21:25	2.88	6.19
3/26/09 21:30	2.886	6.19
3/26/09 21:35	2.888	-0.51
3/26/09 21:40	2.892	-0.47
3/26/09 21:45	2.897	6.55
3/26/09 21:50	2.905	-0.49
3/26/09 21:55	2.912	-0.49
3/26/09 22:00	2.912	-0.52
3/26/09 22:05	2.908	-0.48
3/26/09 22:10	2.904	-0.48
3/26/09 22:15	2.903	-0.52
3/26/09 22:20	2.907	-0.54
3/26/09 22:25	2.928	-0.52
3/26/09 22:30	2.944	-0.53
3/26/09 22:35	2.945	-0.57
3/26/09 22:40	2.937	-0.56
3/26/09 22:45	2.927	-0.5
3/26/09 22:50	2.918	-0.5
3/26/09 22:55	2.913	-0.5
3/26/09 23:00	2.909	-0.41
3/26/09 23:05	2.906	-0.41
3/26/09 23:10	2.905	-0.41
3/26/09 23:15	2.903	-0.36
3/26/09 23:20	2.903	-0.39
3/26/09 23:25	2.903	-0.4
3/26/09 23:30	2.902	-0.4
3/26/09 23:35	2.903	-0.4
3/26/09 23:40	2.903	-0.44
3/26/09 23:45	2.903	-0.44
3/26/09 23:50	2.904	-0.46
3/26/09 23:55	2.903	-0.46
3/27/09 0:00	2.904	-0.46
3/27/09 0:05	2.905	8.13
3/27/09 0:10	2.906	8.13
3/27/09 0:15	2.906	8.13
3/27/09 0:20	2.906	8.13
3/27/09 0:25	2.907	8.13
3/27/09 0:30	2.909	8.13
3/27/09 0:35	2.909	8.13
3/27/09 0:40	2.907	7.73
3/27/09 0:45	2.909	7.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/27/09 0:50	2.908	7.64
3/27/09 0:55	2.909	7.64
3/27/09 1:00	2.91	9.24
3/27/09 1:05	2.911	9.24
3/27/09 1:10	2.911	9.24
3/27/09 1:15	2.912	-0.42
3/27/09 1:20	2.912	-0.42
3/27/09 1:25	2.912	-0.43
3/27/09 1:30	2.913	-0.43
3/27/09 1:35	2.913	-0.43
3/27/09 1:40	2.913	-0.43
3/27/09 1:45	2.913	-0.43
3/27/09 1:50	2.914	-0.43
3/27/09 1:55	2.915	-0.43
3/27/09 2:00	2.915	-0.37
3/27/09 2:05	2.915	-0.37
3/27/09 2:10	2.915	-0.37
3/27/09 2:15	2.915	-0.37
3/27/09 2:20	2.916	-0.37
3/27/09 2:25	2.917	-0.37
3/27/09 2:30	2.917	-0.37
3/27/09 2:35	2.917	10.02
3/27/09 2:40	2.918	7.64
3/27/09 2:45	2.917	-0.38
3/27/09 2:50	2.918	-0.39
3/27/09 2:55	2.919	-0.39
3/27/09 3:00	2.919	-0.39
3/27/09 3:05	2.918	-0.39
3/27/09 3:10	2.919	-0.39
3/27/09 3:15	2.92	-0.39
3/27/09 3:20	2.919	-0.39
3/27/09 3:25	2.92	-0.39
3/27/09 3:30	2.921	-0.39
3/27/09 3:35	2.921	-0.39
3/27/09 3:40	2.921	-0.39
3/27/09 3:45	2.921	-0.39
3/27/09 3:50	2.921	-0.39
3/27/09 3:55	2.921	-0.39
3/27/09 4:00	2.922	-0.39
3/27/09 4:05	2.921	-0.39
3/27/09 4:10	2.922	-0.39
3/27/09 4:15	2.922	-0.39
3/27/09 4:20	2.923	-0.39
3/27/09 4:25	2.923	-0.39
3/27/09 4:30	2.923	-0.39

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/27/09 4:35	2.924	-0.39
3/27/09 4:40	2.924	-0.58
3/27/09 4:45	2.924	-0.58
3/27/09 4:50	2.925	-0.58
3/27/09 4:55	2.924	-0.58
3/27/09 5:00	2.923	-0.58
3/27/09 5:05	2.924	-0.58
3/27/09 5:10	2.925	-0.58
3/27/09 5:15	2.925	-0.58
3/27/09 5:20	2.925	-0.58
3/27/09 5:25	2.925	-0.58
3/27/09 5:30	2.925	-0.58
3/27/09 5:35	2.926	-0.58
3/27/09 5:40	2.926	-0.58
3/27/09 5:45	2.927	-0.58
3/27/09 5:50	2.926	-0.58
3/27/09 5:55	2.926	-0.58
3/27/09 6:00	2.926	-0.58
3/27/09 6:05	2.926	-0.58
3/27/09 6:10	2.927	-0.58
3/27/09 6:15	2.927	-0.58
3/27/09 6:20	2.927	-0.58
3/27/09 6:25	2.928	-0.58
3/27/09 6:30	2.928	-0.58
3/27/09 6:35	2.929	-0.58
3/27/09 6:40	2.929	-0.58
3/27/09 6:45	2.928	-0.58
3/27/09 6:50	2.93	9.33
3/27/09 6:55	2.929	9.33
3/27/09 7:00	2.931	10.11
3/27/09 7:05	2.93	10.11
3/27/09 7:10	2.93	10.11
3/27/09 7:15	2.931	10.11
3/27/09 7:20	2.932	9.1
3/27/09 7:25	2.933	9.1
3/27/09 7:30	2.933	9.1
3/27/09 7:35	2.933	9.1
3/27/09 7:40	2.933	9.1
3/27/09 7:45	2.933	9.1
3/27/09 7:50	2.933	9.1
3/27/09 7:55	2.934	9.1
3/27/09 8:00	2.933	9.1
3/27/09 8:05	2.933	9.1
3/27/09 8:10	2.933	9.1
3/27/09 8:15	2.934	9.1

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/27/09 8:20	2.934	9.1
3/27/09 8:25	2.934	10
3/27/09 8:30	2.935	10.96
3/27/09 8:35	2.934	10.96
3/27/09 8:40	2.935	10.96
3/27/09 8:45	2.935	10.96
3/27/09 8:50	2.935	10.96
3/27/09 8:55	2.935	10.96
3/27/09 9:00	2.936	10.96
3/27/09 9:05	2.936	10.96
3/27/09 9:10	2.936	10.96
3/27/09 9:15	2.936	9.38
3/27/09 9:20	2.936	9.38
3/27/09 9:25	2.937	9.38
3/27/09 9:30	2.937	9.38
3/27/09 9:35	2.936	9.38
3/27/09 9:40	2.937	9.38
3/27/09 9:45	2.938	9.38
3/27/09 9:50	2.937	9.38
3/27/09 9:55	2.938	9.38
3/27/09 10:00	2.937	9.38
3/27/09 10:05	2.938	9.38
3/27/09 10:10	2.938	9.38
3/27/09 10:15	2.939	9.38
3/27/09 10:20	2.937	9.38
3/27/09 10:25	2.937	9.38
3/27/09 10:30	2.938	9.38
3/27/09 10:35	2.937	9.38
3/27/09 10:40	2.938	9.38
3/27/09 10:45	2.939	9.38
3/27/09 10:50	2.939	9.38
3/27/09 10:55	2.938	9.38
3/27/09 11:00	2.939	9.38
3/27/09 11:05	2.939	9.38
3/27/09 11:10	2.94	9.38
3/27/09 11:15	2.939	9.38
3/27/09 11:20	2.938	9.38
3/27/09 11:25	2.937	9.38
3/27/09 11:30	2.938	9.38
3/27/09 11:35	2.939	9.38
3/27/09 11:40	2.939	9.38
3/27/09 11:45	2.939	9.38
3/27/09 11:50	2.939	9.38
3/27/09 11:55	2.94	9.38
3/27/09 12:00	2.939	9.38

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Upstream Level Level ft 0.001 5	Upstream Velocity Velocity ft/s 0.01 4
3/27/09 12:05	2.939	9.53
3/27/09 12:10	2.94	9.53
3/27/09 12:15	2.94	9.53
3/27/09 12:20	2.94	9.53
3/27/09 12:25	2.939	9.53
3/27/09 12:30	2.94	9.53
3/27/09 12:35	2.94	9.53
3/27/09 12:40	2.941	9.53
3/27/09 12:45	2.94	9.53
3/27/09 12:50	2.941	9.53
3/27/09 12:55	2.938	9.53
3/27/09 13:00	2.941	9.53
3/27/09 13:05	2.939	9.53
3/27/09 13:10	2.94	9.53
3/27/09 13:15	2.938	9.53
3/27/09 13:20	2.94	9.53
3/27/09 13:25	2.94	9.53
3/27/09 13:30	2.94	9.53
3/27/09 13:35	2.939	9.53
3/27/09 13:40	2.94	9.53
3/27/09 13:45	2.94	9.53
3/27/09 13:50	2.941	9.53
3/27/09 13:55	2.941	9.53
3/27/09 14:00	2.941	9.53
3/27/09 14:05	2.941	9.53
3/27/09 14:10	2.941	9.53
3/27/09 14:15	2.941	9.53
3/27/09 14:20	2.941	9.53
3/27/09 14:25	2.941	9.53
3/27/09 14:30	2.94	9.53
3/27/09 14:35	2.939	9.53
3/27/09 14:40	2.942	9.53
3/27/09 14:45	2.941	9.53
3/27/09 14:50	2.942	9.53
3/27/09 14:55	2.941	9.53
3/27/09 15:00	2.941	9.53
3/27/09 15:05	2.941	9.53
3/27/09 15:10	2.941	9.53
3/27/09 15:15	2.94	9.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Site Name Isco Quantity Label Units Resolution Significant Digits	Downstream-Channel Level Level ft 0.001 5	Downstream-Channel Velocity Velocity ft/s 0.01 4
2/3/09 0:05	1.085	0.6
2/3/09 0:10	1.084	0.56
2/3/09 0:15	1.084	0.59
2/3/09 0:20	1.083	0.87
2/3/09 0:25	1.083	0.53
2/3/09 0:30	1.083	0.51
2/3/09 0:35	1.082	0.52
2/3/09 0:40	1.082	0.5
2/3/09 0:45	1.082	0.5
2/3/09 0:50	1.081	0.52
2/3/09 0:55	1.082	0.5
2/3/09 1:00	1.081	0.5
2/3/09 1:05	1.081	0.53
2/3/09 1:10	1.081	0.53
2/3/09 1:15	1.082	0.79
2/3/09 1:20	1.081	0.52
2/3/09 1:25	1.081	0.52
2/3/09 1:30	1.081	0.55
2/3/09 1:35	1.081	0.52
2/3/09 1:40	1.081	0.53
2/3/09 1:45	1.081	0.5
2/3/09 1:50	1.081	0.5
2/3/09 1:55	1.081	0.51
2/3/09 2:00	1.081	0.48
2/3/09 2:05	1.081	0.51
2/3/09 2:10	1.083	0.49
2/3/09 2:15	1.087	0.49
2/3/09 2:20	1.086	0.48
2/3/09 2:25	1.085	0.52
2/3/09 2:30	1.085	0.49
2/3/09 2:35	1.084	0.53
2/3/09 2:40	1.084	0.51
2/3/09 2:45	1.084	0.53
2/3/09 2:50	1.084	0.53
2/3/09 2:55	1.084	0.55
2/3/09 3:00	1.084	0.53
2/3/09 3:05	1.084	0.51
2/3/09 3:10	1.083	0.51
2/3/09 3:15	1.084	0.51
2/3/09 3:20	1.084	0.52
2/3/09 3:25	1.084	0.5
2/3/09 3:30	1.084	0.5
2/3/09 3:35	1.083	0.51
2/3/09 3:40	1.083	0.53
2/3/09 3:45	1.083	0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 3:50	1.083	0.52
2/3/09 3:55	1.083	0.5
2/3/09 4:00	1.083	0.54
2/3/09 4:05	1.083	0.51
2/3/09 4:10	1.083	0.49
2/3/09 4:15	1.083	0.53
2/3/09 4:20	1.082	1.13
2/3/09 4:25	1.083	0.5
2/3/09 4:30	1.083	0.53
2/3/09 4:35	1.082	0.51
2/3/09 4:40	1.084	0.54
2/3/09 4:45	1.084	0.51
2/3/09 4:50	1.084	0.53
2/3/09 4:55	1.084	0.56
2/3/09 5:00	1.084	0.54
2/3/09 5:05	1.084	0.51
2/3/09 5:10	1.084	0.5
2/3/09 5:15	1.085	0.48
2/3/09 5:20	1.085	0.52
2/3/09 5:25	1.086	0.84
2/3/09 5:30	1.089	0.51
2/3/09 5:35	1.087	0.49
2/3/09 5:40	1.086	0.51
2/3/09 5:45	1.084	0.47
2/3/09 5:50	1.082	0.5
2/3/09 5:55	1.081	0.54
2/3/09 6:00	1.08	0.53
2/3/09 6:05	1.08	0.49
2/3/09 6:10	1.08	0.54
2/3/09 6:15	1.08	0.5
2/3/09 6:20	1.08	0.5
2/3/09 6:25	1.08	0.5
2/3/09 6:30	1.08	0.84
2/3/09 6:35	1.079	0.5
2/3/09 6:40	1.079	0.49
2/3/09 6:45	1.079	0.49
2/3/09 6:50	1.079	0.51
2/3/09 6:55	1.079	0.51
2/3/09 7:00	1.079	0.52
2/3/09 7:05	1.079	0.5
2/3/09 7:10	1.079	0.53
2/3/09 7:15	1.079	0.51
2/3/09 7:20	1.079	0.5
2/3/09 7:25	1.079	0.49
2/3/09 7:30	1.079	0.5
2/3/09 7:35	1.079	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 7:40	1.079	0.53
2/3/09 7:45	1.079	0.51
2/3/09 7:50	1.078	0.52
2/3/09 7:55	1.079	0.54
2/3/09 8:00	1.079	0.52
2/3/09 8:05	1.078	0.51
2/3/09 8:10	1.078	0.53
2/3/09 8:15	1.079	0.51
2/3/09 8:20	1.079	0.53
2/3/09 8:25	1.079	0.53
2/3/09 8:30	1.08	0.51
2/3/09 8:35	1.079	0.53
2/3/09 8:40	1.079	0.52
2/3/09 8:45	1.079	0.51
2/3/09 8:50	1.079	0.52
2/3/09 8:55	1.079	0.54
2/3/09 9:00	1.079	0.5
2/3/09 9:05	1.079	0.56
2/3/09 9:10	1.079	0.54
2/3/09 9:15	1.079	0.54
2/3/09 9:20	1.079	0.51
2/3/09 9:25	1.08	0.51
2/3/09 9:30	1.08	0.54
2/3/09 9:35	1.079	0.54
2/3/09 9:40	1.08	0.49
2/3/09 9:45	1.08	0.52
2/3/09 9:50	1.079	0.53
2/3/09 9:55	1.08	0.53
2/3/09 10:00	1.079	0.53
2/3/09 10:05	1.079	0.5
2/3/09 10:10	1.079	0.52
2/3/09 10:15	1.079	0.53
2/3/09 10:20	1.079	0.52
2/3/09 10:25	1.08	0.51
2/3/09 10:30	1.079	0.5
2/3/09 10:35	1.08	0.49
2/3/09 10:40	1.079	0.46
2/3/09 10:45	1.08	0.5
2/3/09 10:50	1.08	0.54
2/3/09 10:55	1.079	0.5
2/3/09 11:00	1.079	0.51
2/3/09 11:05	1.079	0.51
2/3/09 11:10	1.08	0.51
2/3/09 11:15	1.081	0.49
2/3/09 11:20	1.08	0.5
2/3/09 11:25	1.079	0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 11:30	1.08	0.5
2/3/09 11:35	1.079	0.49
2/3/09 11:40	1.079	0.49
2/3/09 11:45	1.079	0.49
2/3/09 11:50	1.08	0.5
2/3/09 11:55	1.079	0.5
2/3/09 12:00	1.079	0.49
2/3/09 12:05	1.079	0.46
2/3/09 12:10	1.079	0.48
2/3/09 12:15	1.08	0.5
2/3/09 12:20	1.081	0.47
2/3/09 12:25	1.08	0.49
2/3/09 12:30	1.08	0.46
2/3/09 12:35	1.079	0.5
2/3/09 12:40	1.079	0.46
2/3/09 12:45	1.077	0.53
2/3/09 12:50	1.106	0.48
2/3/09 12:55	1.103	0.51
2/3/09 13:00	1.08	0.51
2/3/09 13:05	1.08	0.52
2/3/09 13:10	1.096	0.47
2/3/09 13:15	1.099	0.52
2/3/09 13:20	1.097	0.49
2/3/09 13:25	1.096	0.48
2/3/09 13:30	1.097	0.49
2/3/09 13:35	1.095	0.51
2/3/09 13:40	1.093	0.49
2/3/09 13:45	1.092	0.49
2/3/09 13:50	1.086	0.54
2/3/09 13:55	1.084	0.53
2/3/09 14:00	1.085	0.52
2/3/09 14:05	1.084	0.52
2/3/09 14:10	1.084	0.49
2/3/09 14:15	1.085	0.52
2/3/09 14:20	1.084	0.51
2/3/09 14:25	1.084	0.5
2/3/09 14:30	1.084	0.5
2/3/09 14:35	1.085	0.56
2/3/09 14:40	1.084	0.5
2/3/09 14:45	1.085	0.55
2/3/09 14:50	1.084	0.49
2/3/09 14:55	1.085	0.53
2/3/09 15:00	1.085	0.5
2/3/09 15:05	1.084	0.52
2/3/09 15:10	1.084	0.56
2/3/09 15:15	1.084	0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 15:20	1.085	0.51
2/3/09 15:25	1.085	0.54
2/3/09 15:30	1.085	0.5
2/3/09 15:35	1.085	0.51
2/3/09 15:40	1.085	0.51
2/3/09 15:45	1.085	0.49
2/3/09 15:50	1.086	0.68
2/3/09 15:55	1.087	0.68
2/3/09 16:00	1.087	0.53
2/3/09 16:05	1.086	0.53
2/3/09 16:10	1.086	0.53
2/3/09 16:15	1.087	0.54
2/3/09 16:20	1.086	0.53
2/3/09 16:25	1.087	0.58
2/3/09 16:30	1.086	0.5
2/3/09 16:35	1.086	0.5
2/3/09 16:40	1.085	0.52
2/3/09 16:45	1.086	0.53
2/3/09 16:50	1.085	0.49
2/3/09 16:55	1.086	0.5
2/3/09 17:00	1.085	0.49
2/3/09 17:05	1.085	0.55
2/3/09 17:10	1.086	0.53
2/3/09 17:15	1.085	0.5
2/3/09 17:20	1.085	0.49
2/3/09 17:25	1.086	0.51
2/3/09 17:30	1.086	0.52
2/3/09 17:35	1.086	0.51
2/3/09 17:40	1.086	0.5
2/3/09 17:45	1.087	0.51
2/3/09 17:50	1.086	0.49
2/3/09 17:55	1.086	0.51
2/3/09 18:00	1.086	0.49
2/3/09 18:05	1.086	0.52
2/3/09 18:10	1.086	0.5
2/3/09 18:15	1.087	0.53
2/3/09 18:20	1.087	0.51
2/3/09 18:25	1.085	0.5
2/3/09 18:30	1.086	0.53
2/3/09 18:35	1.086	0.6
2/3/09 18:40	1.085	0.48
2/3/09 18:45	1.086	0.53
2/3/09 18:50	1.086	0.55
2/3/09 18:55	1.086	0.49
2/3/09 19:00	1.085	0.49
2/3/09 19:05	1.085	0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 19:10	1.085	0.55
2/3/09 19:15	1.085	0.49
2/3/09 19:20	1.084	0.51
2/3/09 19:25	1.085	0.51
2/3/09 19:30	1.085	0.51
2/3/09 19:35	1.085	0.52
2/3/09 19:40	1.085	0.77
2/3/09 19:45	1.083	0.53
2/3/09 19:50	1.083	0.5
2/3/09 19:55	1.083	0.51
2/3/09 20:00	1.083	0.48
2/3/09 20:05	1.084	0.55
2/3/09 20:10	1.084	0.51
2/3/09 20:15	1.084	0.51
2/3/09 20:20	1.085	0.54
2/3/09 20:25	1.086	0.57
2/3/09 20:30	1.086	0.5
2/3/09 20:35	1.086	0.59
2/3/09 20:40	1.086	0.55
2/3/09 20:45	1.086	0.55
2/3/09 20:50	1.085	0.55
2/3/09 20:55	1.086	0.55
2/3/09 21:00	1.085	0.59
2/3/09 21:05	1.086	0.79
2/3/09 21:10	1.086	0.53
2/3/09 21:15	1.086	0.49
2/3/09 21:20	1.085	0.51
2/3/09 21:25	1.085	0.51
2/3/09 21:30	1.086	0.54
2/3/09 21:35	1.085	0.59
2/3/09 21:40	1.085	0.55
2/3/09 21:45	1.085	0.48
2/3/09 21:50	1.085	0.57
2/3/09 21:55	1.085	0.5
2/3/09 22:00	1.086	0.57
2/3/09 22:05	1.086	0.57
2/3/09 22:10	1.085	0.69
2/3/09 22:15	1.085	0.51
2/3/09 22:20	1.085	0.51
2/3/09 22:25	1.084	0.52
2/3/09 22:30	1.085	0.5
2/3/09 22:35	1.085	0.54
2/3/09 22:40	1.085	0.51
2/3/09 22:45	1.084	0.53
2/3/09 22:50	1.083	0.53
2/3/09 22:55	1.083	0.51

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/3/09 23:00	1.083	0.51
2/3/09 23:05	1.084	0.58
2/3/09 23:10	1.084	0.48
2/3/09 23:15	1.082	0.52
2/3/09 23:20	1.083	0.51
2/3/09 23:25	1.083	0.5
2/3/09 23:30	1.084	0.52
2/3/09 23:35	1.082	0.52
2/3/09 23:40	1.082	0.58
2/3/09 23:45	1.082	0.52
2/3/09 23:50	1.081	0.5
2/3/09 23:55	1.08	0.55
2/4/09 0:00	1.081	0.56
2/4/09 0:05	1.08	0.51
2/4/09 0:10	1.08	0.52
2/4/09 0:15	1.081	0.53
2/4/09 0:20	1.081	0.53
2/4/09 0:25	1.081	0.51
2/4/09 0:30	1.081	0.52
2/4/09 0:35	1.081	0.56
2/4/09 0:40	1.081	0.54
2/4/09 0:45	1.081	0.48
2/4/09 0:50	1.082	0.54
2/4/09 0:55	1.081	0.49
2/4/09 1:00	1.082	0.49
2/4/09 1:05	1.082	0.49
2/4/09 1:10	1.081	0.6
2/4/09 1:15	1.081	0.54
2/4/09 1:20	1.082	0.54
2/4/09 1:25	1.083	0.52
2/4/09 1:30	1.083	0.54
2/4/09 1:35	1.082	0.55
2/4/09 1:40	1.083	0.56
2/4/09 1:45	1.083	0.58
2/4/09 1:50	1.084	0.55
2/4/09 1:55	1.083	0.54
2/4/09 2:00	1.084	0.54
2/4/09 2:05	1.084	0.52
2/4/09 2:10	1.085	0.57
2/4/09 2:15	1.085	0.54
2/4/09 2:20	1.084	0.54
2/4/09 2:25	1.084	0.55
2/4/09 2:30	1.084	0.58
2/4/09 2:35	1.084	0.58
2/4/09 2:40	1.083	0.55
2/4/09 2:45	1.084	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 2:50	1.084	0.54
2/4/09 2:55	1.085	0.55
2/4/09 3:00	1.085	0.55
2/4/09 3:05	1.085	0.55
2/4/09 3:10	1.085	0.54
2/4/09 3:15	1.085	0.53
2/4/09 3:20	1.086	0.53
2/4/09 3:25	1.086	0.53
2/4/09 3:30	1.086	0.54
2/4/09 3:35	1.085	0.54
2/4/09 3:40	1.084	0.55
2/4/09 3:45	1.08	0.51
2/4/09 3:50	1.078	0.51
2/4/09 3:55	1.077	0.53
2/4/09 4:00	1.078	0.53
2/4/09 4:05	1.078	0.51
2/4/09 4:10	1.078	0.57
2/4/09 4:15	1.08	0.55
2/4/09 4:20	1.08	0.55
2/4/09 4:25	1.081	0.56
2/4/09 4:30	1.082	0.56
2/4/09 4:35	1.082	0.56
2/4/09 4:40	1.082	0.55
2/4/09 4:45	1.083	0.54
2/4/09 4:50	1.084	0.6
2/4/09 4:55	1.083	0.6
2/4/09 5:00	1.083	0.6
2/4/09 5:05	1.082	0.59
2/4/09 5:10	1.083	0.59
2/4/09 5:15	1.083	0.56
2/4/09 5:20	1.082	0.55
2/4/09 5:25	1.083	0.54
2/4/09 5:30	1.083	0.52
2/4/09 5:35	1.082	0.55
2/4/09 5:40	1.082	0.56
2/4/09 5:45	1.082	0.54
2/4/09 5:50	1.081	0.54
2/4/09 5:55	1.081	0.52
2/4/09 6:00	1.081	0.54
2/4/09 6:05	1.081	0.6
2/4/09 6:10	1.081	0.57
2/4/09 6:15	1.081	0.55
2/4/09 6:20	1.081	0.55
2/4/09 6:25	1.081	0.77
2/4/09 6:30	1.081	0.77
2/4/09 6:35	1.081	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 6:40	1.081	0.77
2/4/09 6:45	1.081	0.53
2/4/09 6:50	1.081	0.55
2/4/09 6:55	1.081	0.57
2/4/09 7:00	1.081	0.55
2/4/09 7:05	1.082	0.54
2/4/09 7:10	1.081	0.54
2/4/09 7:15	1.082	0.54
2/4/09 7:20	1.082	0.55
2/4/09 7:25	1.082	0.55
2/4/09 7:30	1.082	0.55
2/4/09 7:35	1.082	0.56
2/4/09 7:40	1.082	0.56
2/4/09 7:45	1.082	0.55
2/4/09 7:50	1.082	0.55
2/4/09 7:55	1.082	0.58
2/4/09 8:00	1.082	0.55
2/4/09 8:05	1.082	0.58
2/4/09 8:10	1.082	0.57
2/4/09 8:15	1.081	0.56
2/4/09 8:20	1.081	0.55
2/4/09 8:25	1.08	0.56
2/4/09 8:30	1.081	0.56
2/4/09 8:35	1.08	0.55
2/4/09 8:40	1.08	0.59
2/4/09 8:45	1.08	0.55
2/4/09 8:50	1.079	0.56
2/4/09 8:55	1.079	0.54
2/4/09 9:00	1.079	0.54
2/4/09 9:05	1.078	0.53
2/4/09 9:10	1.078	0.56
2/4/09 9:15	1.077	0.57
2/4/09 9:20	1.076	0.56
2/4/09 9:25	1.075	0.56
2/4/09 9:30	1.076	0.51
2/4/09 9:35	1.075	0.54
2/4/09 9:40	1.076	0.54
2/4/09 9:45	1.076	0.56
2/4/09 9:50	1.076	0.54
2/4/09 9:55	1.076	0.54
2/4/09 10:00	1.075	0.56
2/4/09 10:05	1.075	0.56
2/4/09 10:10	1.075	0.55
2/4/09 10:15	1.076	0.53
2/4/09 10:20	1.076	0.56
2/4/09 10:25	1.075	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 10:30	1.075	0.55
2/4/09 10:35	1.075	0.55
2/4/09 10:40	1.074	0.58
2/4/09 10:45	1.072	0.55
2/4/09 10:50	1.073	0.61
2/4/09 10:55	1.073	0.57
2/4/09 11:00	1.072	0.54
2/4/09 11:05	1.072	0.54
2/4/09 11:10	1.072	0.54
2/4/09 11:15	1.073	0.55
2/4/09 11:20	1.072	0.53
2/4/09 11:25	1.073	0.55
2/4/09 11:30	1.073	0.56
2/4/09 11:35	1.073	0.56
2/4/09 11:40	1.072	0.55
2/4/09 11:45	1.073	0.54
2/4/09 11:50	1.072	0.56
2/4/09 11:55	1.073	0.59
2/4/09 12:00	1.072	0.53
2/4/09 12:05	1.072	0.57
2/4/09 12:10	1.073	0.57
2/4/09 12:15	1.072	0.58
2/4/09 12:20	1.072	0.64
2/4/09 12:25	1.074	0.56
2/4/09 12:30	1.072	0.58
2/4/09 12:35	1.073	0.58
2/4/09 12:40	1.073	0.53
2/4/09 12:45	1.073	0.56
2/4/09 12:50	1.074	0.55
2/4/09 12:55	1.073	0.64
2/4/09 13:00	1.073	0.62
2/4/09 13:05	1.074	0.6
2/4/09 13:10	1.073	0.57
2/4/09 13:15	1.073	0.54
2/4/09 13:20	1.072	0.62
2/4/09 13:25	1.072	0.62
2/4/09 13:30	1.071	0.56
2/4/09 13:35	1.072	0.7
2/4/09 13:40	1.071	0.69
2/4/09 13:45	1.072	0.57
2/4/09 13:50	1.074	0.54
2/4/09 13:55	1.073	0.6
2/4/09 14:00	1.073	0.59
2/4/09 14:05	1.074	0.59
2/4/09 14:10	1.072	0.58
2/4/09 14:15	1.074	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 14:20	1.073	0.57
2/4/09 14:25	1.074	0.56
2/4/09 14:30	1.074	0.55
2/4/09 14:35	1.075	0.59
2/4/09 14:40	1.075	0.54
2/4/09 14:45	1.075	0.58
2/4/09 14:50	1.075	0.55
2/4/09 14:55	1.075	0.55
2/4/09 15:00	1.077	0.56
2/4/09 15:05	1.073	0.54
2/4/09 15:10	1.076	0.59
2/4/09 15:15	1.076	0.55
2/4/09 15:20	1.076	0.56
2/4/09 15:25	1.072	0.52
2/4/09 15:30	1.076	0.55
2/4/09 15:35	1.075	0.57
2/4/09 15:40	1.074	0.6
2/4/09 15:45	1.075	0.6
2/4/09 15:50	1.075	0.57
2/4/09 15:55	1.075	0.57
2/4/09 16:00	1.074	0.59
2/4/09 16:05	1.074	0.52
2/4/09 16:10	1.075	0.56
2/4/09 16:15	1.075	0.55
2/4/09 16:20	1.071	0.54
2/4/09 16:25	1.073	0.55
2/4/09 16:30	1.076	0.54
2/4/09 16:35	1.074	0.55
2/4/09 16:40	1.073	0.53
2/4/09 16:45	1.074	0.57
2/4/09 16:50	1.073	0.53
2/4/09 16:55	1.073	0.54
2/4/09 17:00	1.074	0.54
2/4/09 17:05	1.075	0.54
2/4/09 17:10	1.075	0.51
2/4/09 17:15	1.076	0.61
2/4/09 17:20	1.074	0.59
2/4/09 17:25	1.075	0.54
2/4/09 17:30	1.075	0.54
2/4/09 17:35	1.075	-0.54
2/4/09 17:40	1.075	-0.53
2/4/09 17:45	1.076	1.13
2/4/09 17:50	1.076	0.93
2/4/09 17:55	1.076	1.14
2/4/09 18:00	1.076	0.56
2/4/09 18:05	1.076	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 18:10	1.076	0.52
2/4/09 18:15	1.076	0.55
2/4/09 18:20	1.076	0.53
2/4/09 18:25	1.076	0.54
2/4/09 18:30	1.077	0.53
2/4/09 18:35	1.077	0.55
2/4/09 18:40	1.077	0.55
2/4/09 18:45	1.078	0.56
2/4/09 18:50	1.078	0.53
2/4/09 18:55	1.078	0.53
2/4/09 19:00	1.079	0.53
2/4/09 19:05	1.079	0.56
2/4/09 19:10	1.078	0.53
2/4/09 19:15	1.079	0.53
2/4/09 19:20	1.079	0.55
2/4/09 19:25	1.08	0.53
2/4/09 19:30	1.079	0.54
2/4/09 19:35	1.08	0.56
2/4/09 19:40	1.079	0.55
2/4/09 19:45	1.079	0.54
2/4/09 19:50	1.078	0.54
2/4/09 19:55	1.079	0.54
2/4/09 20:00	1.075	0.53
2/4/09 20:05	1.077	0.56
2/4/09 20:10	1.077	0.56
2/4/09 20:15	1.076	0.59
2/4/09 20:20	1.077	0.59
2/4/09 20:25	1.076	0.59
2/4/09 20:30	1.076	0.59
2/4/09 20:35	1.077	0.59
2/4/09 20:40	1.076	0.54
2/4/09 20:45	1.077	0.53
2/4/09 20:50	1.076	0.55
2/4/09 20:55	1.078	0.54
2/4/09 21:00	1.078	0.54
2/4/09 21:05	1.078	0.54
2/4/09 21:10	1.078	0.56
2/4/09 21:15	1.076	0.54
2/4/09 21:20	1.074	0.55
2/4/09 21:25	1.076	0.54
2/4/09 21:30	1.076	0.54
2/4/09 21:35	1.076	0.58
2/4/09 21:40	1.076	0.58
2/4/09 21:45	1.075	0.58
2/4/09 21:50	1.074	0.58
2/4/09 21:55	1.075	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/4/09 22:00	1.075	0.55
2/4/09 22:05	1.076	0.56
2/4/09 22:10	1.077	0.56
2/4/09 22:15	1.077	0.54
2/4/09 22:20	1.076	0.56
2/4/09 22:25	1.077	0.55
2/4/09 22:30	1.077	0.55
2/4/09 22:35	1.077	0.54
2/4/09 22:40	1.077	0.53
2/4/09 22:45	1.077	0.55
2/4/09 22:50	1.074	0.57
2/4/09 22:55	1.072	0.55
2/4/09 23:00	1.074	0.55
2/4/09 23:05	1.074	0.58
2/4/09 23:10	1.075	0.53
2/4/09 23:15	1.076	0.56
2/4/09 23:20	1.075	0.55
2/4/09 23:25	1.075	0.55
2/4/09 23:30	1.074	0.55
2/4/09 23:35	1.074	0.56
2/4/09 23:40	1.075	0.55
2/4/09 23:45	1.076	0.54
2/4/09 23:50	1.077	0.54
2/4/09 23:55	1.077	0.56
2/5/09 0:00	1.077	0.58
2/5/09 0:05	1.077	0.57
2/5/09 0:10	1.076	0.56
2/5/09 0:15	1.078	0.57
2/5/09 0:20	1.078	0.59
2/5/09 0:25	1.078	0.58
2/5/09 0:30	1.078	0.58
2/5/09 0:35	1.078	0.55
2/5/09 0:40	1.079	0.58
2/5/09 0:45	1.079	0.56
2/5/09 0:50	1.08	0.59
2/5/09 0:55	1.08	0.6
2/5/09 1:00	1.08	0.54
2/5/09 1:05	1.08	0.58
2/5/09 1:10	1.08	0.58
2/5/09 1:15	1.08	0.58
2/5/09 1:20	1.079	0.55
2/5/09 1:25	1.08	0.54
2/5/09 1:30	1.08	0.55
2/5/09 1:35	1.079	0.55
2/5/09 1:40	1.079	0.6
2/5/09 1:45	1.079	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 1:50	1.08	0.57
2/5/09 1:55	1.079	0.54
2/5/09 2:00	1.08	0.56
2/5/09 2:05	1.079	0.59
2/5/09 2:10	1.079	0.56
2/5/09 2:15	1.081	0.56
2/5/09 2:20	1.081	1
2/5/09 2:25	1.079	1
2/5/09 2:30	1.079	1
2/5/09 2:35	1.077	0.54
2/5/09 2:40	1.08	0.54
2/5/09 2:45	1.08	0.56
2/5/09 2:50	1.08	0.56
2/5/09 2:55	1.079	0.57
2/5/09 3:00	1.079	0.57
2/5/09 3:05	1.079	0.56
2/5/09 3:10	1.079	0.56
2/5/09 3:15	1.077	0.56
2/5/09 3:20	1.078	0.55
2/5/09 3:25	1.079	0.58
2/5/09 3:30	1.078	0.58
2/5/09 3:35	1.079	0.58
2/5/09 3:40	1.078	0.55
2/5/09 3:45	1.074	0.93
2/5/09 3:50	1.069	0.93
2/5/09 3:55	1.069	0.55
2/5/09 4:00	1.069	0.54
2/5/09 4:05	1.069	0.55
2/5/09 4:10	1.068	0.56
2/5/09 4:15	1.068	0.54
2/5/09 4:20	1.068	0.57
2/5/09 4:25	1.068	0.53
2/5/09 4:30	1.069	0.56
2/5/09 4:35	1.069	0.58
2/5/09 4:40	1.069	0.57
2/5/09 4:45	1.069	0.57
2/5/09 4:50	1.069	0.57
2/5/09 4:55	1.068	0.57
2/5/09 5:00	1.069	0.57
2/5/09 5:05	1.069	0.57
2/5/09 5:10	1.068	0.58
2/5/09 5:15	1.069	0.55
2/5/09 5:20	1.067	0.57
2/5/09 5:25	1.069	0.57
2/5/09 5:30	1.069	0.57
2/5/09 5:35	1.069	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 5:40	1.069	0.57
2/5/09 5:45	1.07	0.54
2/5/09 5:50	1.069	0.56
2/5/09 5:55	1.069	0.57
2/5/09 6:00	1.069	0.59
2/5/09 6:05	1.069	0.58
2/5/09 6:10	1.07	0.59
2/5/09 6:15	1.07	0.57
2/5/09 6:20	1.07	0.6
2/5/09 6:25	1.07	0.59
2/5/09 6:30	1.071	0.58
2/5/09 6:35	1.072	0.58
2/5/09 6:40	1.071	0.59
2/5/09 6:45	1.072	0.81
2/5/09 6:50	1.073	0.78
2/5/09 6:55	1.074	0.62
2/5/09 7:00	1.074	0.62
2/5/09 7:05	1.075	0.66
2/5/09 7:10	1.075	0.61
2/5/09 7:15	1.074	0.65
2/5/09 7:20	1.075	0.58
2/5/09 7:25	1.075	0.6
2/5/09 7:30	1.076	0.6
2/5/09 7:35	1.075	0.61
2/5/09 7:40	1.074	0.61
2/5/09 7:45	1.075	0.61
2/5/09 7:50	1.074	0.64
2/5/09 7:55	1.074	0.61
2/5/09 8:00	1.075	0.61
2/5/09 8:05	1.075	0.61
2/5/09 8:10	1.075	0.61
2/5/09 8:15	1.076	0.61
2/5/09 8:20	1.073	0.61
2/5/09 8:25	1.076	0.61
2/5/09 8:30	1.078	0.61
2/5/09 8:35	1.076	0.6
2/5/09 8:40	1.075	0.6
2/5/09 8:45	1.075	0.6
2/5/09 8:50	1.076	0.94
2/5/09 8:55	1.077	0.94
2/5/09 9:00	1.076	0.6
2/5/09 9:05	1.077	0.6
2/5/09 9:10	1.079	0.59
2/5/09 9:15	1.076	0.61
2/5/09 9:20	1.076	0.6
2/5/09 9:25	1.077	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 9:30	1.076	0.61
2/5/09 9:35	1.077	0.61
2/5/09 9:40	1.075	0.61
2/5/09 9:45	1.075	0.58
2/5/09 9:50	1.074	0.58
2/5/09 9:55	1.074	0.6
2/5/09 10:00	1.075	0.61
2/5/09 10:05	1.074	0.65
2/5/09 10:10	1.073	0.66
2/5/09 10:15	1.073	0.62
2/5/09 10:20	1.075	0.64
2/5/09 10:25	1.075	0.65
2/5/09 10:30	1.074	0.59
2/5/09 10:35	1.073	0.59
2/5/09 10:40	1.073	1.02
2/5/09 10:45	1.073	1.02
2/5/09 10:50	1.073	1.02
2/5/09 10:55	1.073	1.02
2/5/09 11:00	1.074	1.02
2/5/09 11:05	1.072	0.62
2/5/09 11:10	1.069	0.66
2/5/09 11:15	1.074	0.6
2/5/09 11:20	1.073	0.61
2/5/09 11:25	1.075	0.63
2/5/09 11:30	1.074	0.64
2/5/09 11:35	1.078	0.64
2/5/09 11:40	1.076	0.64
2/5/09 11:45	1.077	0.64
2/5/09 11:50	1.071	0.63
2/5/09 11:55	1.07	-0.63
2/5/09 12:00	1.072	0.97
2/5/09 12:05	1.074	-0.6
2/5/09 12:10	1.075	-0.6
2/5/09 12:15	1.071	0.58
2/5/09 12:20	1.071	0.61
2/5/09 12:25	1.072	0.6
2/5/09 12:30	1.074	0.59
2/5/09 12:35	1.076	0.61
2/5/09 12:40	1.073	0.63
2/5/09 12:45	1.072	-0.63
2/5/09 12:50	1.074	0.62
2/5/09 12:55	1.077	0.61
2/5/09 13:00	1.07	0.61
2/5/09 13:05	1.072	0.59
2/5/09 13:10	1.075	0.61
2/5/09 13:15	1.071	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 13:20	1.074	0.58
2/5/09 13:25	1.074	0.57
2/5/09 13:30	1.074	0.59
2/5/09 13:35	1.072	0.62
2/5/09 13:40	1.07	0.6
2/5/09 13:45	1.073	0.62
2/5/09 13:50	1.073	0.59
2/5/09 13:55	1.071	0.58
2/5/09 14:00	1.074	0.63
2/5/09 14:05	1.072	0.63
2/5/09 14:10	1.072	0.61
2/5/09 14:15	1.075	0.61
2/5/09 14:20	1.075	0.63
2/5/09 14:25	1.075	0.58
2/5/09 14:30	1.073	0.63
2/5/09 14:35	1.071	0.63
2/5/09 14:40	1.075	0.67
2/5/09 14:45	1.075	0.67
2/5/09 14:50	1.074	0.58
2/5/09 14:55	1.07	0.6
2/5/09 15:00	1.07	0.58
2/5/09 15:05	1.074	0.6
2/5/09 15:10	1.069	0.59
2/5/09 15:15	1.067	0.59
2/5/09 15:20	1.072	0.59
2/5/09 15:25	1.074	0.59
2/5/09 15:30	1.074	0.59
2/5/09 15:35	1.072	0.61
2/5/09 15:40	1.076	0.59
2/5/09 15:45	1.072	0.6
2/5/09 15:50	1.07	0.61
2/5/09 15:55	1.071	0.63
2/5/09 16:00	1.07	0.62
2/5/09 16:05	1.071	0.6
2/5/09 16:10	1.072	0.59
2/5/09 16:15	1.075	0.59
2/5/09 16:20	1.072	0.62
2/5/09 16:25	1.074	0.68
2/5/09 16:30	1.073	0.62
2/5/09 16:35	1.073	0.6
2/5/09 16:40	1.069	0.59
2/5/09 16:45	1.075	0.65
2/5/09 16:50	1.072	0.99
2/5/09 16:55	1.071	0.58
2/5/09 17:00	1.073	0.6
2/5/09 17:05	1.073	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 17:10	1.074	0.62
2/5/09 17:15	1.075	0.63
2/5/09 17:20	1.074	0.61
2/5/09 17:25	1.075	0.59
2/5/09 17:30	1.075	0.61
2/5/09 17:35	1.075	0.62
2/5/09 17:40	1.073	0.6
2/5/09 17:45	1.075	0.59
2/5/09 17:50	1.074	0.62
2/5/09 17:55	1.073	0.59
2/5/09 18:00	1.071	0.61
2/5/09 18:05	1.072	0.56
2/5/09 18:10	1.075	0.63
2/5/09 18:15	1.076	0.59
2/5/09 18:20	1.076	0.59
2/5/09 18:25	1.074	0.6
2/5/09 18:30	1.074	0.6
2/5/09 18:35	1.072	0.6
2/5/09 18:40	1.073	0.59
2/5/09 18:45	1.073	0.6
2/5/09 18:50	1.074	0.62
2/5/09 18:55	1.07	0.6
2/5/09 19:00	1.074	0.61
2/5/09 19:05	1.072	0.59
2/5/09 19:10	1.074	0.62
2/5/09 19:15	1.077	0.63
2/5/09 19:20	1.069	0.63
2/5/09 19:25	1.074	0.63
2/5/09 19:30	1.071	0.59
2/5/09 19:35	1.07	0.59
2/5/09 19:40	1.071	0.6
2/5/09 19:45	1.07	0.58
2/5/09 19:50	1.07	0.59
2/5/09 19:55	1.07	0.58
2/5/09 20:00	1.072	0.64
2/5/09 20:05	1.072	0.59
2/5/09 20:10	1.073	0.61
2/5/09 20:15	1.073	0.62
2/5/09 20:20	1.073	0.56
2/5/09 20:25	1.076	0.61
2/5/09 20:30	1.077	0.62
2/5/09 20:35	1.076	0.66
2/5/09 20:40	1.077	0.62
2/5/09 20:45	1.078	0.63
2/5/09 20:50	1.078	0.63
2/5/09 20:55	1.08	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/5/09 21:00	1.08	0.64
2/5/09 21:05	1.079	0.62
2/5/09 21:10	1.078	0.61
2/5/09 21:15	1.078	0.63
2/5/09 21:20	1.078	0.59
2/5/09 21:25	1.079	0.63
2/5/09 21:30	1.08	0.63
2/5/09 21:35	1.08	0.63
2/5/09 21:40	1.08	0.63
2/5/09 21:45	1.077	0.6
2/5/09 21:50	1.08	0.61
2/5/09 21:55	1.078	0.62
2/5/09 22:00	1.08	0.6
2/5/09 22:05	1.077	0.62
2/5/09 22:10	1.078	0.62
2/5/09 22:15	1.08	0.63
2/5/09 22:20	1.079	0.6
2/5/09 22:25	1.079	0.61
2/5/09 22:30	1.079	0.65
2/5/09 22:35	1.08	0.62
2/5/09 22:40	1.078	0.6
2/5/09 22:45	1.08	0.62
2/5/09 22:50	1.078	0.63
2/5/09 22:55	1.077	0.63
2/5/09 23:00	1.076	0.63
2/5/09 23:05	1.078	0.63
2/5/09 23:10	1.075	0.63
2/5/09 23:15	1.078	0.73
2/5/09 23:20	1.078	0.73
2/5/09 23:25	1.078	0.62
2/5/09 23:30	1.077	0.6
2/5/09 23:35	1.078	0.59
2/5/09 23:40	1.079	0.62
2/5/09 23:45	1.079	0.63
2/5/09 23:50	1.077	0.62
2/5/09 23:55	1.077	0.61
2/6/09 0:00	1.079	0.63
2/6/09 0:05	1.079	0.65
2/6/09 0:10	1.079	0.62
2/6/09 0:15	1.078	0.65
2/6/09 0:20	1.08	0.67
2/6/09 0:25	1.079	0.65
2/6/09 0:30	1.076	0.66
2/6/09 0:35	1.077	0.64
2/6/09 0:40	1.076	0.66
2/6/09 0:45	1.074	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 0:50	1.076	0.63
2/6/09 0:55	1.075	0.63
2/6/09 1:00	1.077	0.66
2/6/09 1:05	1.077	0.65
2/6/09 1:10	1.076	0.63
2/6/09 1:15	1.076	0.62
2/6/09 1:20	1.075	0.63
2/6/09 1:25	1.078	0.65
2/6/09 1:30	1.079	0.65
2/6/09 1:35	1.078	0.65
2/6/09 1:40	1.078	1.13
2/6/09 1:45	1.08	1.13
2/6/09 1:50	1.077	1.13
2/6/09 1:55	1.078	0.65
2/6/09 2:00	1.078	0.62
2/6/09 2:05	1.079	0.63
2/6/09 2:10	1.082	0.64
2/6/09 2:15	1.079	0.63
2/6/09 2:20	1.077	0.62
2/6/09 2:25	1.08	0.63
2/6/09 2:30	1.081	0.64
2/6/09 2:35	1.08	0.69
2/6/09 2:40	1.081	0.87
2/6/09 2:45	1.081	0.63
2/6/09 2:50	1.081	0.64
2/6/09 2:55	1.078	0.63
2/6/09 3:00	1.08	0.68
2/6/09 3:05	1.079	0.64
2/6/09 3:10	1.078	0.62
2/6/09 3:15	1.079	0.98
2/6/09 3:20	1.078	1.15
2/6/09 3:25	1.079	1.15
2/6/09 3:30	1.078	1.15
2/6/09 3:35	1.079	1.15
2/6/09 3:40	1.08	1.15
2/6/09 3:45	1.079	0.64
2/6/09 3:50	1.079	0.62
2/6/09 3:55	1.08	0.63
2/6/09 4:00	1.08	0.64
2/6/09 4:05	1.08	0.62
2/6/09 4:10	1.081	0.64
2/6/09 4:15	1.083	0.65
2/6/09 4:20	1.081	0.61
2/6/09 4:25	1.081	0.62
2/6/09 4:30	1.082	0.64
2/6/09 4:35	1.082	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 4:40	1.082	0.61
2/6/09 4:45	1.083	0.64
2/6/09 4:50	1.082	0.64
2/6/09 4:55	1.082	0.66
2/6/09 5:00	1.077	0.61
2/6/09 5:05	1.076	0.62
2/6/09 5:10	1.076	0.64
2/6/09 5:15	1.076	0.63
2/6/09 5:20	1.079	0.63
2/6/09 5:25	1.079	0.62
2/6/09 5:30	1.082	0.63
2/6/09 5:35	1.082	0.63
2/6/09 5:40	1.081	0.63
2/6/09 5:45	1.082	0.63
2/6/09 5:50	1.082	0.66
2/6/09 5:55	1.081	0.63
2/6/09 6:00	1.076	0.61
2/6/09 6:05	1.075	0.61
2/6/09 6:10	1.074	0.63
2/6/09 6:15	1.076	0.62
2/6/09 6:20	1.081	0.62
2/6/09 6:25	1.081	0.63
2/6/09 6:30	1.082	0.63
2/6/09 6:35	1.081	0.61
2/6/09 6:40	1.08	0.65
2/6/09 6:45	1.079	0.61
2/6/09 6:50	1.081	0.62
2/6/09 6:55	1.08	0.61
2/6/09 7:00	1.08	0.62
2/6/09 7:05	1.079	0.62
2/6/09 7:10	1.076	0.6
2/6/09 7:15	1.076	0.6
2/6/09 7:20	1.076	0.6
2/6/09 7:25	1.075	0.92
2/6/09 7:30	1.074	0.92
2/6/09 7:35	1.075	0.92
2/6/09 7:40	1.074	0.92
2/6/09 7:45	1.074	0.92
2/6/09 7:50	1.074	0.92
2/6/09 7:55	1.074	0.92
2/6/09 8:00	1.074	0.61
2/6/09 8:05	1.073	0.64
2/6/09 8:10	1.075	0.6
2/6/09 8:15	1.075	0.6
2/6/09 8:20	1.076	0.61
2/6/09 8:25	1.076	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 8:30	1.076	0.63
2/6/09 8:35	1.075	0.6
2/6/09 8:40	1.076	0.62
2/6/09 8:45	1.076	0.63
2/6/09 8:50	1.076	0.61
2/6/09 8:55	1.076	0.61
2/6/09 9:00	1.076	0.6
2/6/09 9:05	1.077	0.62
2/6/09 9:10	1.076	0.62
2/6/09 9:15	1.077	0.63
2/6/09 9:20	1.076	0.62
2/6/09 9:25	1.075	0.62
2/6/09 9:30	1.076	0.61
2/6/09 9:35	1.075	0.61
2/6/09 9:40	1.075	0.62
2/6/09 9:45	1.075	0.61
2/6/09 9:50	1.075	0.6
2/6/09 9:55	1.075	0.62
2/6/09 10:00	1.075	0.62
2/6/09 10:05	1.074	0.62
2/6/09 10:10	1.075	0.63
2/6/09 10:15	1.075	0.62
2/6/09 10:20	1.074	0.65
2/6/09 10:25	1.073	0.65
2/6/09 10:30	1.073	-1.1
2/6/09 10:35	1.072	-1.05
2/6/09 10:40	1.072	0.58
2/6/09 10:45	1.072	0.59
2/6/09 10:50	1.072	0.61
2/6/09 10:55	1.071	0.6
2/6/09 11:00	1.072	0.6
2/6/09 11:05	1.073	0.64
2/6/09 11:10	1.072	0.65
2/6/09 11:15	1.072	0.63
2/6/09 11:20	1.073	0.62
2/6/09 11:25	1.075	0.64
2/6/09 11:30	1.075	0.63
2/6/09 11:35	1.075	0.66
2/6/09 11:40	1.074	0.61
2/6/09 11:45	1.074	0.59
2/6/09 11:50	1.072	0.57
2/6/09 11:55	1.071	0.6
2/6/09 12:00	1.072	0.64
2/6/09 12:05	1.072	0.61
2/6/09 12:10	1.072	0.61
2/6/09 12:15	1.075	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 12:20	1.075	0.61
2/6/09 12:25	1.073	0.6
2/6/09 12:30	1.071	0.59
2/6/09 12:35	1.069	0.58
2/6/09 12:40	1.071	0.59
2/6/09 12:45	1.074	0.61
2/6/09 12:50	1.072	0.59
2/6/09 12:55	1.072	0.59
2/6/09 13:00	1.073	0.59
2/6/09 13:05	1.07	0.58
2/6/09 13:10	1.073	0.57
2/6/09 13:15	1.071	0.6
2/6/09 13:20	1.068	0.57
2/6/09 13:25	1.071	0.58
2/6/09 13:30	1.07	0.58
2/6/09 13:35	1.071	0.58
2/6/09 13:40	1.069	0.57
2/6/09 13:45	1.069	0.58
2/6/09 13:50	1.068	0.58
2/6/09 13:55	1.07	0.58
2/6/09 14:00	1.07	0.58
2/6/09 14:05	1.066	0.57
2/6/09 14:10	1.066	0.56
2/6/09 14:15	1.067	0.57
2/6/09 14:20	1.066	0.57
2/6/09 14:25	1.067	0.55
2/6/09 14:30	1.067	0.58
2/6/09 14:35	1.069	0.59
2/6/09 14:40	1.069	0.58
2/6/09 14:45	1.068	0.59
2/6/09 14:50	1.068	0.61
2/6/09 14:55	1.068	0.59
2/6/09 15:00	1.068	0.6
2/6/09 15:05	1.067	0.59
2/6/09 15:10	1.067	0.57
2/6/09 15:15	1.068	0.6
2/6/09 15:20	1.068	0.57
2/6/09 15:25	1.069	0.59
2/6/09 15:30	1.069	0.59
2/6/09 15:35	1.069	0.57
2/6/09 15:40	1.069	0.59
2/6/09 15:45	1.069	0.61
2/6/09 15:50	1.069	0.6
2/6/09 15:55	1.069	0.57
2/6/09 16:00	1.067	0.61
2/6/09 16:05	1.069	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 16:10	1.068	0.6
2/6/09 16:15	1.068	0.6
2/6/09 16:20	1.068	0.59
2/6/09 16:25	1.07	0.59
2/6/09 16:30	1.068	0.59
2/6/09 16:35	1.07	0.59
2/6/09 16:40	1.067	0.58
2/6/09 16:45	1.067	0.59
2/6/09 16:50	1.067	0.59
2/6/09 16:55	1.069	0.58
2/6/09 17:00	1.07	0.6
2/6/09 17:05	1.068	0.57
2/6/09 17:10	1.069	0.58
2/6/09 17:15	1.07	0.59
2/6/09 17:20	1.07	0.58
2/6/09 17:25	1.07	0.58
2/6/09 17:30	1.07	0.58
2/6/09 17:35	1.069	0.58
2/6/09 17:40	1.07	0.58
2/6/09 17:45	1.07	0.58
2/6/09 17:50	1.07	0.59
2/6/09 17:55	1.07	0.59
2/6/09 18:00	1.07	0.59
2/6/09 18:05	1.07	0.57
2/6/09 18:10	1.071	0.56
2/6/09 18:15	1.071	0.59
2/6/09 18:20	1.071	0.59
2/6/09 18:25	1.071	0.58
2/6/09 18:30	1.071	0.58
2/6/09 18:35	1.068	0.56
2/6/09 18:40	1.068	0.56
2/6/09 18:45	1.069	0.57
2/6/09 18:50	1.07	0.56
2/6/09 18:55	1.069	0.58
2/6/09 19:00	1.07	0.57
2/6/09 19:05	1.07	0.59
2/6/09 19:10	1.068	0.6
2/6/09 19:15	1.069	0.59
2/6/09 19:20	1.069	0.55
2/6/09 19:25	1.069	0.57
2/6/09 19:30	1.069	0.56
2/6/09 19:35	1.069	0.59
2/6/09 19:40	1.07	0.59
2/6/09 19:45	1.07	0.61
2/6/09 19:50	1.07	0.58
2/6/09 19:55	1.071	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 20:00	1.071	0.58
2/6/09 20:05	1.071	0.58
2/6/09 20:10	1.071	0.59
2/6/09 20:15	1.071	0.59
2/6/09 20:20	1.071	0.56
2/6/09 20:25	1.071	0.58
2/6/09 20:30	1.071	0.58
2/6/09 20:35	1.07	0.58
2/6/09 20:40	1.071	0.6
2/6/09 20:45	1.071	0.59
2/6/09 20:50	1.071	0.59
2/6/09 20:55	1.09	0.6
2/6/09 21:00	1.094	0.63
2/6/09 21:05	1.096	0.65
2/6/09 21:10	1.097	0.65
2/6/09 21:15	1.097	0.61
2/6/09 21:20	1.097	0.65
2/6/09 21:25	1.098	0.62
2/6/09 21:30	1.097	0.62
2/6/09 21:35	1.097	0.62
2/6/09 21:40	1.096	0.65
2/6/09 21:45	1.096	0.62
2/6/09 21:50	1.095	0.63
2/6/09 21:55	1.095	0.63
2/6/09 22:00	1.094	0.59
2/6/09 22:05	1.093	0.6
2/6/09 22:10	1.094	0.61
2/6/09 22:15	1.093	0.61
2/6/09 22:20	1.093	0.61
2/6/09 22:25	1.092	0.62
2/6/09 22:30	1.091	0.61
2/6/09 22:35	1.091	0.58
2/6/09 22:40	1.09	0.62
2/6/09 22:45	1.09	0.6
2/6/09 22:50	1.089	0.61
2/6/09 22:55	1.089	0.6
2/6/09 23:00	1.089	0.59
2/6/09 23:05	1.089	0.62
2/6/09 23:10	1.089	0.6
2/6/09 23:15	1.102	0.59
2/6/09 23:20	1.102	0.61
2/6/09 23:25	1.1	0.61
2/6/09 23:30	1.1	0.58
2/6/09 23:35	1.099	0.58
2/6/09 23:40	1.098	0.59
2/6/09 23:45	1.097	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/6/09 23:50	1.097	0.6
2/6/09 23:55	1.095	0.62
2/7/09 0:00	1.095	0.64
2/7/09 0:05	1.095	0.58
2/7/09 0:10	1.094	0.6
2/7/09 0:15	1.094	0.6
2/7/09 0:20	1.092	0.6
2/7/09 0:25	1.092	0.57
2/7/09 0:30	1.091	0.58
2/7/09 0:35	1.091	0.57
2/7/09 0:40	1.09	0.59
2/7/09 0:45	1.09	0.59
2/7/09 0:50	1.089	0.57
2/7/09 0:55	1.088	0.61
2/7/09 1:00	1.088	0.59
2/7/09 1:05	1.087	0.61
2/7/09 1:10	1.088	0.6
2/7/09 1:15	1.087	0.58
2/7/09 1:20	1.086	0.6
2/7/09 1:25	1.086	0.59
2/7/09 1:30	1.086	0.58
2/7/09 1:35	1.086	0.6
2/7/09 1:40	1.085	0.59
2/7/09 1:45	1.085	0.59
2/7/09 1:50	1.084	0.62
2/7/09 1:55	1.084	0.62
2/7/09 2:00	1.083	1.04
2/7/09 2:05	1.083	0.99
2/7/09 2:10	1.083	0.58
2/7/09 2:15	1.083	0.58
2/7/09 2:20	1.082	0.58
2/7/09 2:25	1.082	0.57
2/7/09 2:30	1.082	0.57
2/7/09 2:35	1.082	0.58
2/7/09 2:40	1.082	0.57
2/7/09 2:45	1.081	0.59
2/7/09 2:50	1.081	0.6
2/7/09 2:55	1.081	0.6
2/7/09 3:00	1.081	0.59
2/7/09 3:05	1.08	0.61
2/7/09 3:10	1.08	0.58
2/7/09 3:15	1.08	0.62
2/7/09 3:20	1.079	0.57
2/7/09 3:25	1.08	0.6
2/7/09 3:30	1.08	0.73
2/7/09 3:35	1.079	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 3:40	1.078	0.87
2/7/09 3:45	1.078	0.87
2/7/09 3:50	1.078	0.61
2/7/09 3:55	1.078	0.57
2/7/09 4:00	1.079	0.56
2/7/09 4:05	1.078	0.57
2/7/09 4:10	1.078	0.56
2/7/09 4:15	1.078	0.59
2/7/09 4:20	1.077	0.59
2/7/09 4:25	1.078	0.67
2/7/09 4:30	1.078	0.6
2/7/09 4:35	1.077	0.6
2/7/09 4:40	1.077	0.6
2/7/09 4:45	1.077	0.6
2/7/09 4:50	1.077	0.62
2/7/09 4:55	1.077	0.56
2/7/09 5:00	1.077	0.62
2/7/09 5:05	1.076	0.58
2/7/09 5:10	1.076	0.61
2/7/09 5:15	1.077	0.59
2/7/09 5:20	1.077	0.6
2/7/09 5:25	1.077	0.61
2/7/09 5:30	1.076	0.61
2/7/09 5:35	1.076	1.2
2/7/09 5:40	1.075	1.2
2/7/09 5:45	1.076	1.2
2/7/09 5:50	1.076	1.2
2/7/09 5:55	1.075	0.6
2/7/09 6:00	1.075	0.58
2/7/09 6:05	1.075	0.59
2/7/09 6:10	1.076	0.59
2/7/09 6:15	1.075	0.57
2/7/09 6:20	1.076	0.62
2/7/09 6:25	1.076	0.6
2/7/09 6:30	1.075	0.61
2/7/09 6:35	1.075	0.62
2/7/09 6:40	1.075	0.62
2/7/09 6:45	1.075	0.64
2/7/09 6:50	1.075	0.61
2/7/09 6:55	1.075	0.63
2/7/09 7:00	1.075	0.62
2/7/09 7:05	1.075	0.59
2/7/09 7:10	1.075	0.6
2/7/09 7:15	1.075	0.6
2/7/09 7:20	1.075	0.6
2/7/09 7:25	1.075	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 7:30	1.075	0.59
2/7/09 7:35	1.075	0.59
2/7/09 7:40	1.075	0.58
2/7/09 7:45	1.075	0.6
2/7/09 7:50	1.075	0.56
2/7/09 7:55	1.075	0.6
2/7/09 8:00	1.075	0.82
2/7/09 8:05	1.075	0.82
2/7/09 8:10	1.075	0.82
2/7/09 8:15	1.075	0.6
2/7/09 8:20	1.075	0.58
2/7/09 8:25	1.075	0.58
2/7/09 8:30	1.075	0.6
2/7/09 8:35	1.074	0.61
2/7/09 8:40	1.074	0.58
2/7/09 8:45	1.074	0.59
2/7/09 8:50	1.074	0.66
2/7/09 8:55	1.073	0.58
2/7/09 9:00	1.072	0.64
2/7/09 9:05	1.072	0.61
2/7/09 9:10	1.072	0.64
2/7/09 9:15	1.072	0.64
2/7/09 9:20	1.071	0.59
2/7/09 9:25	1.072	0.61
2/7/09 9:30	1.073	0.59
2/7/09 9:35	1.072	0.59
2/7/09 9:40	1.073	0.59
2/7/09 9:45	1.072	0.6
2/7/09 9:50	1.072	0.58
2/7/09 9:55	1.071	0.59
2/7/09 10:00	1.072	0.58
2/7/09 10:05	1.071	0.6
2/7/09 10:10	1.072	0.58
2/7/09 10:15	1.072	0.66
2/7/09 10:20	1.072	0.58
2/7/09 10:25	1.071	0.6
2/7/09 10:30	1.071	0.6
2/7/09 10:35	1.071	0.69
2/7/09 10:40	1.07	0.62
2/7/09 10:45	1.07	0.58
2/7/09 10:50	1.07	0.6
2/7/09 10:55	1.07	0.61
2/7/09 11:00	1.069	0.6
2/7/09 11:05	1.069	0.59
2/7/09 11:10	1.07	0.57
2/7/09 11:15	1.07	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 11:20	1.07	0.6
2/7/09 11:25	1.069	0.57
2/7/09 11:30	1.069	0.58
2/7/09 11:35	1.07	0.59
2/7/09 11:40	1.069	0.56
2/7/09 11:45	1.069	0.55
2/7/09 11:50	1.069	0.58
2/7/09 11:55	1.069	0.57
2/7/09 12:00	1.068	0.57
2/7/09 12:05	1.069	0.57
2/7/09 12:10	1.068	0.57
2/7/09 12:15	1.069	0.58
2/7/09 12:20	1.069	0.58
2/7/09 12:25	1.069	0.57
2/7/09 12:30	1.069	0.58
2/7/09 12:35	1.069	0.58
2/7/09 12:40	1.068	0.57
2/7/09 12:45	1.068	0.57
2/7/09 12:50	1.068	0.58
2/7/09 12:55	1.068	0.58
2/7/09 13:00	1.067	0.57
2/7/09 13:05	1.067	0.57
2/7/09 13:10	1.067	0.57
2/7/09 13:15	1.068	0.57
2/7/09 13:20	1.068	0.57
2/7/09 13:25	1.067	0.56
2/7/09 13:30	1.068	0.56
2/7/09 13:35	1.068	0.58
2/7/09 13:40	1.067	0.57
2/7/09 13:45	1.067	0.55
2/7/09 13:50	1.066	0.58
2/7/09 13:55	1.066	0.55
2/7/09 14:00	1.066	0.57
2/7/09 14:05	1.066	0.57
2/7/09 14:10	1.066	0.56
2/7/09 14:15	1.066	0.55
2/7/09 14:20	1.066	0.61
2/7/09 14:25	1.067	0.57
2/7/09 14:30	1.067	0.58
2/7/09 14:35	1.068	0.59
2/7/09 14:40	1.069	0.61
2/7/09 14:45	1.067	0.58
2/7/09 14:50	1.068	0.57
2/7/09 14:55	1.067	0.59
2/7/09 15:00	1.067	0.61
2/7/09 15:05	1.066	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 15:10	1.067	0.59
2/7/09 15:15	1.066	0.58
2/7/09 15:20	1.066	0.59
2/7/09 15:25	1.065	0.59
2/7/09 15:30	1.066	0.58
2/7/09 15:35	1.066	0.58
2/7/09 15:40	1.065	0.58
2/7/09 15:45	1.065	0.57
2/7/09 15:50	1.066	0.6
2/7/09 15:55	1.065	0.59
2/7/09 16:00	1.065	0.58
2/7/09 16:05	1.065	0.59
2/7/09 16:10	1.065	0.57
2/7/09 16:15	1.065	0.62
2/7/09 16:20	1.065	0.59
2/7/09 16:25	1.066	0.6
2/7/09 16:30	1.065	0.59
2/7/09 16:35	1.065	0.59
2/7/09 16:40	1.065	0.59
2/7/09 16:45	1.065	0.59
2/7/09 16:50	1.064	0.59
2/7/09 16:55	1.065	0.58
2/7/09 17:00	1.065	0.6
2/7/09 17:05	1.065	0.58
2/7/09 17:10	1.064	0.59
2/7/09 17:15	1.064	0.59
2/7/09 17:20	1.065	0.6
2/7/09 17:25	1.065	0.58
2/7/09 17:30	1.065	0.59
2/7/09 17:35	1.065	0.59
2/7/09 17:40	1.064	0.59
2/7/09 17:45	1.064	0.6
2/7/09 17:50	1.064	0.61
2/7/09 17:55	1.065	0.58
2/7/09 18:00	1.065	0.59
2/7/09 18:05	1.064	0.58
2/7/09 18:10	1.065	0.59
2/7/09 18:15	1.064	0.59
2/7/09 18:20	1.063	0.59
2/7/09 18:25	1.064	0.59
2/7/09 18:30	1.064	0.6
2/7/09 18:35	1.064	0.59
2/7/09 18:40	1.065	0.6
2/7/09 18:45	1.065	0.58
2/7/09 18:50	1.065	0.59
2/7/09 18:55	1.064	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 19:00	1.065	0.61
2/7/09 19:05	1.065	0.59
2/7/09 19:10	1.065	0.58
2/7/09 19:15	1.064	0.6
2/7/09 19:20	1.064	0.61
2/7/09 19:25	1.064	0.59
2/7/09 19:30	1.065	0.63
2/7/09 19:35	1.064	0.6
2/7/09 19:40	1.064	0.63
2/7/09 19:45	1.065	0.58
2/7/09 19:50	1.065	0.62
2/7/09 19:55	1.065	0.6
2/7/09 20:00	1.065	0.61
2/7/09 20:05	1.065	0.61
2/7/09 20:10	1.065	0.59
2/7/09 20:15	1.065	0.6
2/7/09 20:20	1.065	0.66
2/7/09 20:25	1.065	0.61
2/7/09 20:30	1.065	0.6
2/7/09 20:35	1.065	0.58
2/7/09 20:40	1.066	0.61
2/7/09 20:45	1.066	0.6
2/7/09 20:50	1.065	0.59
2/7/09 20:55	1.065	0.59
2/7/09 21:00	1.065	0.59
2/7/09 21:05	1.065	0.61
2/7/09 21:10	1.066	0.6
2/7/09 21:15	1.065	0.6
2/7/09 21:20	1.066	0.59
2/7/09 21:25	1.066	0.6
2/7/09 21:30	1.066	0.59
2/7/09 21:35	1.065	0.6
2/7/09 21:40	1.066	0.6
2/7/09 21:45	1.066	0.6
2/7/09 21:50	1.066	0.6
2/7/09 21:55	1.065	0.59
2/7/09 22:00	1.065	0.6
2/7/09 22:05	1.065	0.58
2/7/09 22:10	1.065	0.59
2/7/09 22:15	1.065	0.58
2/7/09 22:20	1.065	0.58
2/7/09 22:25	1.065	0.6
2/7/09 22:30	1.066	0.6
2/7/09 22:35	1.065	0.6
2/7/09 22:40	1.065	0.6
2/7/09 22:45	1.066	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/7/09 22:50	1.065	0.59
2/7/09 22:55	1.065	0.6
2/7/09 23:00	1.066	0.59
2/7/09 23:05	1.066	0.6
2/7/09 23:10	1.066	0.65
2/7/09 23:15	1.066	0.6
2/7/09 23:20	1.066	0.62
2/7/09 23:25	1.065	0.63
2/7/09 23:30	1.065	0.62
2/7/09 23:35	1.066	0.6
2/7/09 23:40	1.068	0.57
2/7/09 23:45	1.067	0.6
2/7/09 23:50	1.065	0.6
2/7/09 23:55	1.065	0.62
2/8/09 0:00	1.075	0.6
2/8/09 0:05	1.065	0.58
2/8/09 0:10	1.065	0.62
2/8/09 0:15	1.066	0.6
2/8/09 0:20	1.066	0.6
2/8/09 0:25	1.066	0.6
2/8/09 0:30	1.066	0.6
2/8/09 0:35	1.066	0.59
2/8/09 0:40	1.066	0.6
2/8/09 0:45	1.067	0.59
2/8/09 0:50	1.066	0.6
2/8/09 0:55	1.066	0.61
2/8/09 1:00	1.066	0.65
2/8/09 1:05	1.066	0.61
2/8/09 1:10	1.067	0.61
2/8/09 1:15	1.067	0.61
2/8/09 1:20	1.067	0.63
2/8/09 1:25	1.067	0.6
2/8/09 1:30	1.067	0.63
2/8/09 1:35	1.066	0.58
2/8/09 1:40	1.066	0.61
2/8/09 1:45	1.067	0.61
2/8/09 1:50	1.067	0.59
2/8/09 1:55	1.067	0.61
2/8/09 2:00	1.067	0.58
2/8/09 2:05	1.068	0.59
2/8/09 2:10	1.068	0.61
2/8/09 2:15	1.068	0.59
2/8/09 2:20	1.068	0.6
2/8/09 2:25	1.067	0.59
2/8/09 2:30	1.068	0.59
2/8/09 2:35	1.068	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 2:40	1.068	0.61
2/8/09 2:45	1.068	0.58
2/8/09 2:50	1.067	0.6
2/8/09 2:55	1.068	0.6
2/8/09 3:00	1.068	0.59
2/8/09 3:05	1.068	0.59
2/8/09 3:10	1.068	0.59
2/8/09 3:15	1.068	0.57
2/8/09 3:20	1.068	0.6
2/8/09 3:25	1.068	0.58
2/8/09 3:30	1.069	0.6
2/8/09 3:35	1.069	0.63
2/8/09 3:40	1.07	0.63
2/8/09 3:45	1.069	0.61
2/8/09 3:50	1.068	0.6
2/8/09 3:55	1.068	0.61
2/8/09 4:00	1.068	0.6
2/8/09 4:05	1.068	0.62
2/8/09 4:10	1.068	0.61
2/8/09 4:15	1.069	0.61
2/8/09 4:20	1.069	0.6
2/8/09 4:25	1.069	0.61
2/8/09 4:30	1.069	0.62
2/8/09 4:35	1.069	0.63
2/8/09 4:40	1.069	0.61
2/8/09 4:45	1.07	0.61
2/8/09 4:50	1.07	0.63
2/8/09 4:55	1.07	0.61
2/8/09 5:00	1.069	0.65
2/8/09 5:05	1.069	0.62
2/8/09 5:10	1.07	0.63
2/8/09 5:15	1.07	0.62
2/8/09 5:20	1.07	0.63
2/8/09 5:25	1.07	0.64
2/8/09 5:30	1.07	0.63
2/8/09 5:35	1.07	0.62
2/8/09 5:40	1.07	0.63
2/8/09 5:45	1.071	0.64
2/8/09 5:50	1.071	0.64
2/8/09 5:55	1.071	0.64
2/8/09 6:00	1.071	0.62
2/8/09 6:05	1.071	0.64
2/8/09 6:10	1.071	0.63
2/8/09 6:15	1.071	0.64
2/8/09 6:20	1.072	0.62
2/8/09 6:25	1.072	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 6:30	1.072	0.64
2/8/09 6:35	1.072	0.63
2/8/09 6:40	1.072	0.63
2/8/09 6:45	1.073	0.63
2/8/09 6:50	1.073	0.63
2/8/09 6:55	1.074	0.67
2/8/09 7:00	1.073	0.64
2/8/09 7:05	1.074	0.62
2/8/09 7:10	1.074	0.63
2/8/09 7:15	1.074	0.63
2/8/09 7:20	1.075	0.58
2/8/09 7:25	1.074	0.6
2/8/09 7:30	1.076	0.63
2/8/09 7:35	1.073	0.63
2/8/09 7:40	1.074	0.63
2/8/09 7:45	1.074	0.63
2/8/09 7:50	1.075	0.62
2/8/09 7:55	1.075	0.62
2/8/09 8:00	1.074	0.64
2/8/09 8:05	1.074	0.64
2/8/09 8:10	1.075	0.65
2/8/09 8:15	1.075	0.67
2/8/09 8:20	1.076	0.68
2/8/09 8:25	1.075	0.67
2/8/09 8:30	1.076	0.62
2/8/09 8:35	1.074	0.63
2/8/09 8:40	1.076	0.64
2/8/09 8:45	1.073	0.63
2/8/09 8:50	1.076	0.63
2/8/09 8:55	1.076	0.65
2/8/09 9:00	1.076	0.61
2/8/09 9:05	1.076	0.65
2/8/09 9:10	1.077	0.64
2/8/09 9:15	1.077	0.6
2/8/09 9:20	1.078	0.67
2/8/09 9:25	1.08	0.64
2/8/09 9:30	1.082	0.63
2/8/09 9:35	1.082	0.62
2/8/09 9:40	1.082	0.63
2/8/09 9:45	1.085	0.66
2/8/09 9:50	1.083	0.66
2/8/09 9:55	1.084	0.64
2/8/09 10:00	1.084	0.63
2/8/09 10:05	1.086	0.64
2/8/09 10:10	1.086	0.62
2/8/09 10:15	1.087	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 10:20	1.087	0.65
2/8/09 10:25	1.088	0.62
2/8/09 10:30	1.089	0.65
2/8/09 10:35	1.09	0.63
2/8/09 10:40	1.089	0.72
2/8/09 10:45	1.09	0.65
2/8/09 10:50	1.088	0.68
2/8/09 10:55	1.091	0.67
2/8/09 11:00	1.092	0.7
2/8/09 11:05	1.091	0.66
2/8/09 11:10	1.092	0.67
2/8/09 11:15	1.092	0.69
2/8/09 11:20	1.094	0.65
2/8/09 11:25	1.094	0.71
2/8/09 11:30	1.097	0.67
2/8/09 11:35	1.097	0.66
2/8/09 11:40	1.101	0.7
2/8/09 11:45	1.098	0.68
2/8/09 11:50	1.097	0.68
2/8/09 11:55	1.104	0.68
2/8/09 12:00	1.096	0.65
2/8/09 12:05	1.096	0.62
2/8/09 12:10	1.099	0.65
2/8/09 12:15	1.097	0.67
2/8/09 12:20	1.095	0.65
2/8/09 12:25	1.1	0.62
2/8/09 12:30	1.102	0.65
2/8/09 12:35	1.101	0.66
2/8/09 12:40	1.1	0.64
2/8/09 12:45	1.103	0.65
2/8/09 12:50	1.099	0.63
2/8/09 12:55	1.101	0.66
2/8/09 13:00	1.1	0.64
2/8/09 13:05	1.104	0.64
2/8/09 13:10	1.105	0.67
2/8/09 13:15	1.105	0.64
2/8/09 13:20	1.106	0.66
2/8/09 13:25	1.107	0.67
2/8/09 13:30	1.107	0.62
2/8/09 13:35	1.111	0.63
2/8/09 13:40	1.107	0.62
2/8/09 13:45	1.111	0.63
2/8/09 13:50	1.11	0.6
2/8/09 13:55	1.11	0.67
2/8/09 14:00	1.111	0.66
2/8/09 14:05	1.11	0.66

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 14:10	1.111	0.68
2/8/09 14:15	1.113	0.7
2/8/09 14:20	1.114	0.65
2/8/09 14:25	1.113	0.64
2/8/09 14:30	1.114	0.67
2/8/09 14:35	1.114	0.65
2/8/09 14:40	1.113	0.65
2/8/09 14:45	1.112	0.62
2/8/09 14:50	1.114	0.67
2/8/09 14:55	1.113	0.64
2/8/09 15:00	1.115	0.64
2/8/09 15:05	1.113	0.64
2/8/09 15:10	1.114	0.64
2/8/09 15:15	1.114	0.64
2/8/09 15:20	1.114	0.66
2/8/09 15:25	1.114	0.63
2/8/09 15:30	1.115	0.64
2/8/09 15:35	1.114	0.69
2/8/09 15:40	1.114	0.69
2/8/09 15:45	1.114	0.62
2/8/09 15:50	1.114	0.64
2/8/09 15:55	1.112	0.68
2/8/09 16:00	1.114	0.67
2/8/09 16:05	1.113	0.69
2/8/09 16:10	1.114	0.63
2/8/09 16:15	1.115	0.65
2/8/09 16:20	1.113	0.65
2/8/09 16:25	1.113	0.63
2/8/09 16:30	1.113	0.67
2/8/09 16:35	1.115	0.7
2/8/09 16:40	1.117	0.72
2/8/09 16:45	1.116	0.67
2/8/09 16:50	1.113	0.67
2/8/09 16:55	1.116	0.66
2/8/09 17:00	1.117	0.69
2/8/09 17:05	1.118	0.68
2/8/09 17:10	1.117	0.69
2/8/09 17:15	1.116	0.67
2/8/09 17:20	1.116	0.66
2/8/09 17:25	1.117	0.67
2/8/09 17:30	1.117	0.64
2/8/09 17:35	1.118	0.67
2/8/09 17:40	1.119	0.65
2/8/09 17:45	1.117	0.63
2/8/09 17:50	1.118	0.65
2/8/09 17:55	1.115	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 18:00	1.117	0.6
2/8/09 18:05	1.118	0.63
2/8/09 18:10	1.117	0.62
2/8/09 18:15	1.117	0.67
2/8/09 18:20	1.117	0.66
2/8/09 18:25	1.116	0.68
2/8/09 18:30	1.117	0.66
2/8/09 18:35	1.115	0.63
2/8/09 18:40	1.117	0.63
2/8/09 18:45	1.116	0.62
2/8/09 18:50	1.117	0.61
2/8/09 18:55	1.115	0.63
2/8/09 19:00	1.119	0.61
2/8/09 19:05	1.116	0.64
2/8/09 19:10	1.116	0.62
2/8/09 19:15	1.115	0.66
2/8/09 19:20	1.116	0.65
2/8/09 19:25	1.116	0.61
2/8/09 19:30	1.116	0.63
2/8/09 19:35	1.115	0.66
2/8/09 19:40	1.116	0.62
2/8/09 19:45	1.116	0.62
2/8/09 19:50	1.116	0.66
2/8/09 19:55	1.116	0.64
2/8/09 20:00	1.115	0.59
2/8/09 20:05	1.115	0.6
2/8/09 20:10	1.116	0.63
2/8/09 20:15	1.115	0.64
2/8/09 20:20	1.116	0.65
2/8/09 20:25	1.114	0.66
2/8/09 20:30	1.116	0.64
2/8/09 20:35	1.117	0.62
2/8/09 20:40	1.115	0.62
2/8/09 20:45	1.113	0.57
2/8/09 20:50	1.114	0.6
2/8/09 20:55	1.116	0.6
2/8/09 21:00	1.114	0.6
2/8/09 21:05	1.114	0.6
2/8/09 21:10	1.116	0.58
2/8/09 21:15	1.114	0.58
2/8/09 21:20	1.116	0.59
2/8/09 21:25	1.115	0.61
2/8/09 21:30	1.114	0.58
2/8/09 21:35	1.113	0.59
2/8/09 21:40	1.113	0.61
2/8/09 21:45	1.114	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/8/09 21:50	1.114	0.6
2/8/09 21:55	1.113	0.59
2/8/09 22:00	1.114	0.6
2/8/09 22:05	1.115	0.6
2/8/09 22:10	1.115	0.57
2/8/09 22:15	1.114	0.61
2/8/09 22:20	1.112	0.58
2/8/09 22:25	1.114	0.63
2/8/09 22:30	1.113	0.61
2/8/09 22:35	1.114	0.59
2/8/09 22:40	1.115	0.61
2/8/09 22:45	1.115	0.59
2/8/09 22:50	1.113	0.61
2/8/09 22:55	1.116	0.61
2/8/09 23:00	1.113	0.6
2/8/09 23:05	1.113	0.6
2/8/09 23:10	1.112	0.59
2/8/09 23:15	1.113	0.59
2/8/09 23:20	1.112	0.59
2/8/09 23:25	1.113	0.6
2/8/09 23:30	1.112	0.56
2/8/09 23:35	1.113	0.57
2/8/09 23:40	1.112	0.6
2/8/09 23:45	1.112	0.58
2/8/09 23:50	1.112	0.6
2/8/09 23:55	1.113	0.59
2/9/09 0:00	1.113	0.6
2/9/09 0:05	1.113	0.58
2/9/09 0:10	1.113	0.58
2/9/09 0:15	1.114	0.58
2/9/09 0:20	1.114	0.59
2/9/09 0:25	1.113	0.63
2/9/09 0:30	1.113	0.59
2/9/09 0:35	1.113	0.6
2/9/09 0:40	1.113	0.6
2/9/09 0:45	1.114	0.57
2/9/09 0:50	1.114	0.63
2/9/09 0:55	1.113	0.6
2/9/09 1:00	1.114	0.6
2/9/09 1:05	1.114	0.6
2/9/09 1:10	1.113	0.59
2/9/09 1:15	1.113	0.61
2/9/09 1:20	1.114	0.61
2/9/09 1:25	1.113	0.61
2/9/09 1:30	1.113	0.6
2/9/09 1:35	1.114	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 1:40	1.113	0.61
2/9/09 1:45	1.114	0.62
2/9/09 1:50	1.113	0.63
2/9/09 1:55	1.112	0.62
2/9/09 2:00	1.113	0.62
2/9/09 2:05	1.112	0.61
2/9/09 2:10	1.113	0.62
2/9/09 2:15	1.113	0.66
2/9/09 2:20	1.113	0.66
2/9/09 2:25	1.114	0.68
2/9/09 2:30	1.113	0.58
2/9/09 2:35	1.113	0.59
2/9/09 2:40	1.112	0.58
2/9/09 2:45	1.113	0.63
2/9/09 2:50	1.113	0.61
2/9/09 2:55	1.112	0.6
2/9/09 3:00	1.112	0.59
2/9/09 3:05	1.112	0.61
2/9/09 3:10	1.112	0.64
2/9/09 3:15	1.113	0.62
2/9/09 3:20	1.112	0.61
2/9/09 3:25	1.112	0.61
2/9/09 3:30	1.113	0.58
2/9/09 3:35	1.112	0.59
2/9/09 3:40	1.112	0.63
2/9/09 3:45	1.113	0.6
2/9/09 3:50	1.113	0.6
2/9/09 3:55	1.112	0.61
2/9/09 4:00	1.112	0.6
2/9/09 4:05	1.113	0.63
2/9/09 4:10	1.113	0.59
2/9/09 4:15	1.113	0.58
2/9/09 4:20	1.112	0.59
2/9/09 4:25	1.113	0.6
2/9/09 4:30	1.113	0.62
2/9/09 4:35	1.112	0.6
2/9/09 4:40	1.112	0.61
2/9/09 4:45	1.113	0.61
2/9/09 4:50	1.113	0.65
2/9/09 4:55	1.112	0.62
2/9/09 5:00	1.112	0.62
2/9/09 5:05	1.112	0.64
2/9/09 5:10	1.111	0.64
2/9/09 5:15	1.112	0.65
2/9/09 5:20	1.112	0.62
2/9/09 5:25	1.113	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 5:30	1.112	0.65
2/9/09 5:35	1.112	0.65
2/9/09 5:40	1.113	0.6
2/9/09 5:45	1.112	0.63
2/9/09 5:50	1.112	0.61
2/9/09 5:55	1.112	0.6
2/9/09 6:00	1.112	0.62
2/9/09 6:05	1.112	0.62
2/9/09 6:10	1.112	0.61
2/9/09 6:15	1.113	0.65
2/9/09 6:20	1.112	0.61
2/9/09 6:25	1.112	0.63
2/9/09 6:30	1.111	0.61
2/9/09 6:35	1.112	0.64
2/9/09 6:40	1.112	0.62
2/9/09 6:45	1.111	0.6
2/9/09 6:50	1.112	0.61
2/9/09 6:55	1.112	0.64
2/9/09 7:00	1.112	0.6
2/9/09 7:05	1.111	0.6
2/9/09 7:10	1.112	0.6
2/9/09 7:15	1.111	0.61
2/9/09 7:20	1.111	0.64
2/9/09 7:25	1.111	0.6
2/9/09 7:30	1.11	0.6
2/9/09 7:35	1.111	0.63
2/9/09 7:40	1.111	0.59
2/9/09 7:45	1.11	0.6
2/9/09 7:50	1.111	0.59
2/9/09 7:55	1.111	0.6
2/9/09 8:00	1.111	0.62
2/9/09 8:05	1.111	0.62
2/9/09 8:10	1.112	0.61
2/9/09 8:15	1.111	0.59
2/9/09 8:20	1.111	0.61
2/9/09 8:25	1.11	0.6
2/9/09 8:30	1.111	0.59
2/9/09 8:35	1.11	0.64
2/9/09 8:40	1.109	0.64
2/9/09 8:45	1.109	0.63
2/9/09 8:50	1.108	0.6
2/9/09 8:55	1.108	0.64
2/9/09 9:00	1.107	0.61
2/9/09 9:05	1.107	0.62
2/9/09 9:10	1.107	0.62
2/9/09 9:15	1.107	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 9:20	1.108	0.6
2/9/09 9:25	1.106	0.59
2/9/09 9:30	1.107	0.61
2/9/09 9:35	1.107	0.59
2/9/09 9:40	1.107	0.59
2/9/09 9:45	1.106	0.62
2/9/09 9:50	1.107	0.59
2/9/09 9:55	1.105	0.61
2/9/09 10:00	1.106	0.63
2/9/09 10:05	1.106	0.62
2/9/09 10:10	1.107	0.58
2/9/09 10:15	1.107	0.61
2/9/09 10:20	1.107	0.59
2/9/09 10:25	1.106	0.61
2/9/09 10:30	1.106	0.61
2/9/09 10:35	1.107	0.63
2/9/09 10:40	1.107	0.6
2/9/09 10:45	1.106	0.61
2/9/09 10:50	1.106	0.61
2/9/09 10:55	1.106	0.61
2/9/09 11:00	1.106	0.61
2/9/09 11:05	1.106	0.58
2/9/09 11:10	1.106	0.6
2/9/09 11:15	1.105	0.6
2/9/09 11:20	1.106	0.59
2/9/09 11:25	1.104	0.62
2/9/09 11:30	1.104	0.59
2/9/09 11:35	1.104	0.62
2/9/09 11:40	1.104	0.62
2/9/09 11:45	1.105	0.61
2/9/09 11:50	1.104	0.6
2/9/09 11:55	1.103	0.6
2/9/09 12:00	1.103	0.6
2/9/09 12:05	1.105	0.6
2/9/09 12:10	1.105	0.61
2/9/09 12:15	1.103	0.57
2/9/09 12:20	1.106	0.6
2/9/09 12:25	1.105	0.58
2/9/09 12:30	1.107	0.58
2/9/09 12:35	1.106	0.61
2/9/09 12:40	1.107	0.58
2/9/09 12:45	1.105	0.59
2/9/09 12:50	1.107	0.6
2/9/09 12:55	1.105	0.55
2/9/09 13:00	1.105	0.62
2/9/09 13:05	1.108	0.66

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 13:10	1.108	0.7
2/9/09 13:15	1.107	0.65
2/9/09 13:20	1.108	0.58
2/9/09 13:25	1.108	0.59
2/9/09 13:30	1.108	0.58
2/9/09 13:35	1.109	0.58
2/9/09 13:40	1.111	0.59
2/9/09 13:45	1.111	0.59
2/9/09 13:50	1.112	0.59
2/9/09 13:55	1.112	0.66
2/9/09 14:00	1.114	0.61
2/9/09 14:05	1.114	0.65
2/9/09 14:10	1.116	0.59
2/9/09 14:15	1.116	0.59
2/9/09 14:20	1.118	0.59
2/9/09 14:25	1.118	0.59
2/9/09 14:30	1.119	0.6
2/9/09 14:35	1.118	0.59
2/9/09 14:40	1.12	0.62
2/9/09 14:45	1.12	0.57
2/9/09 14:50	1.119	0.6
2/9/09 14:55	1.119	0.62
2/9/09 15:00	1.121	0.62
2/9/09 15:05	1.122	0.68
2/9/09 15:10	1.137	0.68
2/9/09 15:15	1.124	0.63
2/9/09 15:20	1.122	0.63
2/9/09 15:25	1.123	0.55
2/9/09 15:30	1.124	0.64
2/9/09 15:35	1.125	0.58
2/9/09 15:40	1.125	0.66
2/9/09 15:45	1.126	0.68
2/9/09 15:50	1.128	0.61
2/9/09 15:55	1.128	0.69
2/9/09 16:00	1.127	0.66
2/9/09 16:05	1.128	0.66
2/9/09 16:10	1.128	0.66
2/9/09 16:15	1.129	0.63
2/9/09 16:20	1.129	0.68
2/9/09 16:25	1.13	0.63
2/9/09 16:30	1.131	0.63
2/9/09 16:35	1.13	0.63
2/9/09 16:40	1.128	0.63
2/9/09 16:45	1.128	0.68
2/9/09 16:50	1.128	0.68
2/9/09 16:55	1.127	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 17:00	1.129	0.67
2/9/09 17:05	1.127	0.65
2/9/09 17:10	1.129	0.62
2/9/09 17:15	1.129	0.61
2/9/09 17:20	1.128	0.61
2/9/09 17:25	1.129	0.62
2/9/09 17:30	1.129	0.63
2/9/09 17:35	1.128	0.64
2/9/09 17:40	1.127	0.65
2/9/09 17:45	1.128	0.65
2/9/09 17:50	1.128	0.6
2/9/09 17:55	1.128	0.68
2/9/09 18:00	1.128	0.64
2/9/09 18:05	1.128	0.64
2/9/09 18:10	1.128	0.62
2/9/09 18:15	1.128	0.59
2/9/09 18:20	1.127	0.65
2/9/09 18:25	1.129	0.62
2/9/09 18:30	1.129	0.63
2/9/09 18:35	1.128	0.61
2/9/09 18:40	1.128	0.64
2/9/09 18:45	1.129	0.61
2/9/09 18:50	1.129	0.63
2/9/09 18:55	1.128	0.58
2/9/09 19:00	1.128	0.62
2/9/09 19:05	1.127	0.63
2/9/09 19:10	1.127	0.63
2/9/09 19:15	1.127	0.62
2/9/09 19:20	1.127	0.62
2/9/09 19:25	1.127	0.61
2/9/09 19:30	1.127	0.63
2/9/09 19:35	1.126	0.65
2/9/09 19:40	1.127	0.64
2/9/09 19:45	1.126	0.64
2/9/09 19:50	1.126	0.6
2/9/09 19:55	1.127	0.63
2/9/09 20:00	1.126	0.65
2/9/09 20:05	1.126	0.59
2/9/09 20:10	1.126	0.63
2/9/09 20:15	1.126	0.65
2/9/09 20:20	1.126	0.63
2/9/09 20:25	1.126	0.62
2/9/09 20:30	1.126	0.62
2/9/09 20:35	1.126	0.65
2/9/09 20:40	1.125	0.63
2/9/09 20:45	1.125	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/9/09 20:50	1.125	0.68
2/9/09 20:55	1.124	0.64
2/9/09 21:00	1.125	0.62
2/9/09 21:05	1.125	0.6
2/9/09 21:10	1.125	0.62
2/9/09 21:15	1.127	0.6
2/9/09 21:20	1.128	0.59
2/9/09 21:25	1.128	0.63
2/9/09 21:30	1.128	0.61
2/9/09 21:35	1.128	0.64
2/9/09 21:40	1.128	0.59
2/9/09 21:45	1.128	0.63
2/9/09 21:50	1.126	0.69
2/9/09 21:55	1.127	0.63
2/9/09 22:00	1.126	0.64
2/9/09 22:05	1.127	0.66
2/9/09 22:10	1.126	0.63
2/9/09 22:15	1.126	0.62
2/9/09 22:20	1.126	0.65
2/9/09 22:25	1.126	0.63
2/9/09 22:30	1.126	0.64
2/9/09 22:35	1.126	0.64
2/9/09 22:40	1.125	0.65
2/9/09 22:45	1.125	0.72
2/9/09 22:50	1.125	0.65
2/9/09 22:55	1.125	0.61
2/9/09 23:00	1.125	0.62
2/9/09 23:05	1.124	0.64
2/9/09 23:10	1.124	0.62
2/9/09 23:15	1.124	0.58
2/9/09 23:20	1.123	0.63
2/9/09 23:25	1.123	0.65
2/9/09 23:30	1.123	0.67
2/9/09 23:35	1.123	0.62
2/9/09 23:40	1.122	0.61
2/9/09 23:45	1.122	0.6
2/9/09 23:50	1.122	0.64
2/9/09 23:55	1.122	0.66
2/10/09 0:00	1.122	0.61
2/10/09 0:05	1.122	0.62
2/10/09 0:10	1.122	0.63
2/10/09 0:15	1.122	0.62
2/10/09 0:20	1.121	0.63
2/10/09 0:25	1.121	0.62
2/10/09 0:30	1.121	0.62
2/10/09 0:35	1.121	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 0:40	1.121	0.6
2/10/09 0:45	1.121	0.63
2/10/09 0:50	1.121	0.64
2/10/09 0:55	1.12	0.62
2/10/09 1:00	1.12	0.62
2/10/09 1:05	1.121	0.57
2/10/09 1:10	1.12	0.64
2/10/09 1:15	1.12	0.61
2/10/09 1:20	1.12	0.61
2/10/09 1:25	1.119	0.63
2/10/09 1:30	1.12	0.58
2/10/09 1:35	1.119	0.65
2/10/09 1:40	1.119	0.63
2/10/09 1:45	1.119	0.63
2/10/09 1:50	1.119	0.62
2/10/09 1:55	1.119	0.6
2/10/09 2:00	1.119	0.62
2/10/09 2:05	1.119	0.64
2/10/09 2:10	1.119	0.62
2/10/09 2:15	1.119	0.6
2/10/09 2:20	1.119	0.59
2/10/09 2:25	1.118	0.63
2/10/09 2:30	1.118	0.61
2/10/09 2:35	1.118	0.58
2/10/09 2:40	1.118	0.63
2/10/09 2:45	1.117	0.61
2/10/09 2:50	1.117	0.58
2/10/09 2:55	1.118	0.63
2/10/09 3:00	1.118	0.62
2/10/09 3:05	1.118	0.61
2/10/09 3:10	1.117	0.63
2/10/09 3:15	1.117	0.62
2/10/09 3:20	1.117	0.63
2/10/09 3:25	1.117	0.63
2/10/09 3:30	1.117	0.61
2/10/09 3:35	1.117	0.63
2/10/09 3:40	1.117	0.63
2/10/09 3:45	1.116	0.65
2/10/09 3:50	1.117	0.63
2/10/09 3:55	1.117	0.62
2/10/09 4:00	1.117	0.63
2/10/09 4:05	1.117	0.63
2/10/09 4:10	1.117	0.64
2/10/09 4:15	1.116	0.6
2/10/09 4:20	1.117	0.65
2/10/09 4:25	1.116	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 4:30	1.116	0.67
2/10/09 4:35	1.116	0.65
2/10/09 4:40	1.116	0.66
2/10/09 4:45	1.115	0.63
2/10/09 4:50	1.116	0.61
2/10/09 4:55	1.115	0.66
2/10/09 5:00	1.114	0.68
2/10/09 5:05	1.114	0.62
2/10/09 5:10	1.115	0.61
2/10/09 5:15	1.114	0.63
2/10/09 5:20	1.114	0.62
2/10/09 5:25	1.114	0.64
2/10/09 5:30	1.114	0.59
2/10/09 5:35	1.113	0.62
2/10/09 5:40	1.113	0.64
2/10/09 5:45	1.113	0.6
2/10/09 5:50	1.112	0.64
2/10/09 5:55	1.112	0.62
2/10/09 6:00	1.112	0.64
2/10/09 6:05	1.112	0.59
2/10/09 6:10	1.112	0.62
2/10/09 6:15	1.112	0.66
2/10/09 6:20	1.111	0.62
2/10/09 6:25	1.111	0.59
2/10/09 6:30	1.11	0.61
2/10/09 6:35	1.112	0.56
2/10/09 6:40	1.111	0.61
2/10/09 6:45	1.111	0.61
2/10/09 6:50	1.11	0.63
2/10/09 6:55	1.11	0.59
2/10/09 7:00	1.11	0.61
2/10/09 7:05	1.111	0.6
2/10/09 7:10	1.109	0.62
2/10/09 7:15	1.11	0.62
2/10/09 7:20	1.108	0.63
2/10/09 7:25	1.109	0.59
2/10/09 7:30	1.109	0.59
2/10/09 7:35	1.109	0.62
2/10/09 7:40	1.109	0.65
2/10/09 7:45	1.109	0.62
2/10/09 7:50	1.107	0.62
2/10/09 7:55	1.108	0.6
2/10/09 8:00	1.107	0.64
2/10/09 8:05	1.107	0.63
2/10/09 8:10	1.107	0.62
2/10/09 8:15	1.107	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 8:20	1.108	0.58
2/10/09 8:25	1.105	0.6
2/10/09 8:30	1.106	0.62
2/10/09 8:35	1.105	0.62
2/10/09 8:40	1.105	0.61
2/10/09 8:45	1.105	0.61
2/10/09 8:50	1.104	0.6
2/10/09 8:55	1.103	0.61
2/10/09 9:00	1.103	0.62
2/10/09 9:05	1.103	0.62
2/10/09 9:10	1.102	0.59
2/10/09 9:15	1.102	0.65
2/10/09 9:20	1.101	0.63
2/10/09 9:25	1.101	0.58
2/10/09 9:30	1.101	0.57
2/10/09 9:35	1.101	0.65
2/10/09 9:40	1.1	0.58
2/10/09 9:45	1.101	0.6
2/10/09 9:50	1.1	0.57
2/10/09 9:55	1.101	0.61
2/10/09 10:00	1.1	0.6
2/10/09 10:05	1.1	0.6
2/10/09 10:10	1.1	0.61
2/10/09 10:15	1.1	0.62
2/10/09 10:20	1.099	0.63
2/10/09 10:25	1.099	0.59
2/10/09 10:30	1.099	0.63
2/10/09 10:35	1.099	0.58
2/10/09 10:40	1.098	0.61
2/10/09 10:45	1.099	0.62
2/10/09 10:50	1.099	0.58
2/10/09 10:55	1.098	0.58
2/10/09 11:00	1.098	0.6
2/10/09 11:05	1.098	0.57
2/10/09 11:10	1.098	0.61
2/10/09 11:15	1.098	0.59
2/10/09 11:20	1.097	0.64
2/10/09 11:25	1.097	0.65
2/10/09 11:30	1.098	0.56
2/10/09 11:35	1.097	0.59
2/10/09 11:40	1.097	0.59
2/10/09 11:45	1.097	0.62
2/10/09 11:50	1.097	0.6
2/10/09 11:55	1.097	0.57
2/10/09 12:00	1.097	0.59
2/10/09 12:05	1.096	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 12:10	1.096	0.58
2/10/09 12:15	1.096	0.57
2/10/09 12:20	1.096	0.6
2/10/09 12:25	1.095	0.59
2/10/09 12:30	1.096	0.58
2/10/09 12:35	1.095	0.59
2/10/09 12:40	1.095	0.58
2/10/09 12:45	1.095	0.57
2/10/09 12:50	1.095	0.65
2/10/09 12:55	1.095	0.59
2/10/09 13:00	1.095	0.59
2/10/09 13:05	1.095	0.58
2/10/09 13:10	1.095	0.59
2/10/09 13:15	1.096	0.58
2/10/09 13:20	1.095	0.57
2/10/09 13:25	1.095	0.58
2/10/09 13:30	1.095	0.58
2/10/09 13:35	1.095	0.57
2/10/09 13:40	1.095	0.6
2/10/09 13:45	1.095	0.95
2/10/09 13:50	1.096	0.61
2/10/09 13:55	1.095	0.6
2/10/09 14:00	1.094	0.65
2/10/09 14:05	1.094	0.59
2/10/09 14:10	1.095	0.58
2/10/09 14:15	1.095	0.6
2/10/09 14:20	1.095	0.56
2/10/09 14:25	1.095	0.61
2/10/09 14:30	1.095	0.58
2/10/09 14:35	1.094	0.6
2/10/09 14:40	1.092	0.6
2/10/09 14:45	1.093	0.57
2/10/09 14:50	1.093	0.58
2/10/09 14:55	1.094	0.58
2/10/09 15:00	1.094	0.57
2/10/09 15:05	1.094	0.57
2/10/09 15:10	1.093	0.58
2/10/09 15:15	1.094	0.58
2/10/09 15:20	1.094	0.56
2/10/09 15:25	1.094	0.53
2/10/09 15:30	1.094	0.57
2/10/09 15:35	1.094	0.57
2/10/09 15:40	1.094	0.65
2/10/09 15:45	1.094	0.59
2/10/09 15:50	1.094	0.61
2/10/09 15:55	1.094	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 16:00	1.095	0.56
2/10/09 16:05	1.094	0.56
2/10/09 16:10	1.094	0.54
2/10/09 16:15	1.095	0.55
2/10/09 16:20	1.094	0.59
2/10/09 16:25	1.095	0.57
2/10/09 16:30	1.095	0.58
2/10/09 16:35	1.094	0.63
2/10/09 16:40	1.095	0.65
2/10/09 16:45	1.095	0.67
2/10/09 16:50	1.095	0.64
2/10/09 16:55	1.095	0.66
2/10/09 17:00	1.095	0.68
2/10/09 17:05	1.095	0.66
2/10/09 17:10	1.095	0.64
2/10/09 17:15	1.096	0.63
2/10/09 17:20	1.095	0.67
2/10/09 17:25	1.095	0.62
2/10/09 17:30	1.096	0.62
2/10/09 17:35	1.096	0.67
2/10/09 17:40	1.096	0.61
2/10/09 17:45	1.097	0.67
2/10/09 17:50	1.096	0.61
2/10/09 17:55	1.096	0.59
2/10/09 18:00	1.096	0.57
2/10/09 18:05	1.096	0.65
2/10/09 18:10	1.096	0.58
2/10/09 18:15	1.096	0.6
2/10/09 18:20	1.096	0.69
2/10/09 18:25	1.096	0.59
2/10/09 18:30	1.096	0.6
2/10/09 18:35	1.095	0.66
2/10/09 18:40	1.095	0.66
2/10/09 18:45	1.095	0.59
2/10/09 18:50	1.096	0.65
2/10/09 18:55	1.095	0.68
2/10/09 19:00	1.095	0.69
2/10/09 19:05	1.096	0.63
2/10/09 19:10	1.095	0.7
2/10/09 19:15	1.095	0.66
2/10/09 19:20	1.095	0.67
2/10/09 19:25	1.095	0.68
2/10/09 19:30	1.095	0.71
2/10/09 19:35	1.095	0.71
2/10/09 19:40	1.095	0.77
2/10/09 19:45	1.094	0.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 19:50	1.094	0.68
2/10/09 19:55	1.094	0.67
2/10/09 20:00	1.095	0.61
2/10/09 20:05	1.095	0.6
2/10/09 20:10	1.094	0.59
2/10/09 20:15	1.094	0.59
2/10/09 20:20	1.094	0.61
2/10/09 20:25	1.094	0.57
2/10/09 20:30	1.094	0.53
2/10/09 20:35	1.094	0.57
2/10/09 20:40	1.093	0.57
2/10/09 20:45	1.093	0.62
2/10/09 20:50	1.093	0.55
2/10/09 20:55	1.093	0.59
2/10/09 21:00	1.093	0.57
2/10/09 21:05	1.092	0.6
2/10/09 21:10	1.088	0.6
2/10/09 21:15	1.09	0.59
2/10/09 21:20	1.09	0.57
2/10/09 21:25	1.09	0.58
2/10/09 21:30	1.09	0.58
2/10/09 21:35	1.091	0.56
2/10/09 21:40	1.091	0.54
2/10/09 21:45	1.091	0.59
2/10/09 21:50	1.09	0.55
2/10/09 21:55	1.09	0.62
2/10/09 22:00	1.09	0.57
2/10/09 22:05	1.09	0.55
2/10/09 22:10	1.09	0.59
2/10/09 22:15	1.09	0.57
2/10/09 22:20	1.09	0.56
2/10/09 22:25	1.09	0.56
2/10/09 22:30	1.089	0.58
2/10/09 22:35	1.089	0.57
2/10/09 22:40	1.089	0.6
2/10/09 22:45	1.089	0.55
2/10/09 22:50	1.088	0.56
2/10/09 22:55	1.083	0.55
2/10/09 23:00	1.081	0.57
2/10/09 23:05	1.081	0.57
2/10/09 23:10	1.08	0.56
2/10/09 23:15	1.08	0.57
2/10/09 23:20	1.08	0.5
2/10/09 23:25	1.086	0.52
2/10/09 23:30	1.086	0.56
2/10/09 23:35	1.084	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/10/09 23:40	1.082	0.54
2/10/09 23:45	1.08	0.53
2/10/09 23:50	1.08	0.57
2/10/09 23:55	1.079	0.57
2/11/09 0:00	1.078	0.56
2/11/09 0:05	1.079	0.53
2/11/09 0:10	1.078	0.57
2/11/09 0:15	1.079	0.56
2/11/09 0:20	1.079	0.53
2/11/09 0:25	1.079	0.56
2/11/09 0:30	1.079	0.59
2/11/09 0:35	1.078	0.54
2/11/09 0:40	1.078	0.56
2/11/09 0:45	1.079	0.55
2/11/09 0:50	1.079	0.58
2/11/09 0:55	1.079	0.54
2/11/09 1:00	1.079	0.54
2/11/09 1:05	1.078	0.57
2/11/09 1:10	1.078	0.56
2/11/09 1:15	1.078	0.56
2/11/09 1:20	1.078	0.53
2/11/09 1:25	1.078	0.56
2/11/09 1:30	1.078	0.58
2/11/09 1:35	1.078	0.55
2/11/09 1:40	1.078	0.54
2/11/09 1:45	1.078	0.53
2/11/09 1:50	1.078	0.54
2/11/09 1:55	1.079	0.55
2/11/09 2:00	1.078	0.56
2/11/09 2:05	1.078	0.58
2/11/09 2:10	1.079	0.53
2/11/09 2:15	1.078	0.53
2/11/09 2:20	1.078	0.56
2/11/09 2:25	1.077	0.58
2/11/09 2:30	1.078	0.56
2/11/09 2:35	1.077	0.57
2/11/09 2:40	1.078	0.54
2/11/09 2:45	1.079	0.54
2/11/09 2:50	1.078	0.57
2/11/09 2:55	1.077	0.57
2/11/09 3:00	1.077	0.56
2/11/09 3:05	1.078	0.56
2/11/09 3:10	1.078	0.59
2/11/09 3:15	1.078	0.6
2/11/09 3:20	1.077	0.54
2/11/09 3:25	1.077	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 3:30	1.078	0.58
2/11/09 3:35	1.077	0.67
2/11/09 3:40	1.077	0.56
2/11/09 3:45	1.077	0.58
2/11/09 3:50	1.077	0.57
2/11/09 3:55	1.076	0.55
2/11/09 4:00	1.076	0.56
2/11/09 4:05	1.076	0.55
2/11/09 4:10	1.076	0.58
2/11/09 4:15	1.076	0.57
2/11/09 4:20	1.076	0.59
2/11/09 4:25	1.076	0.57
2/11/09 4:30	1.076	0.53
2/11/09 4:35	1.084	0.56
2/11/09 4:40	1.083	0.61
2/11/09 4:45	1.083	0.53
2/11/09 4:50	1.082	0.53
2/11/09 4:55	1.081	0.57
2/11/09 5:00	1.081	0.55
2/11/09 5:05	1.08	0.57
2/11/09 5:10	1.08	0.54
2/11/09 5:15	1.076	0.56
2/11/09 5:20	1.075	0.55
2/11/09 5:25	1.075	0.55
2/11/09 5:30	1.075	0.56
2/11/09 5:35	1.074	0.57
2/11/09 5:40	1.074	0.53
2/11/09 5:45	1.074	0.55
2/11/09 5:50	1.073	0.57
2/11/09 5:55	1.073	0.56
2/11/09 6:00	1.073	0.57
2/11/09 6:05	1.073	0.56
2/11/09 6:10	1.073	0.56
2/11/09 6:15	1.072	0.53
2/11/09 6:20	1.072	0.81
2/11/09 6:25	1.072	0.62
2/11/09 6:30	1.073	0.53
2/11/09 6:35	1.072	0.54
2/11/09 6:40	1.072	0.55
2/11/09 6:45	1.072	0.56
2/11/09 6:50	1.072	0.58
2/11/09 6:55	1.072	0.55
2/11/09 7:00	1.072	0.56
2/11/09 7:05	1.072	0.58
2/11/09 7:10	1.072	0.57
2/11/09 7:15	1.071	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 7:20	1.071	0.56
2/11/09 7:25	1.071	0.57
2/11/09 7:30	1.071	0.53
2/11/09 7:35	1.071	0.54
2/11/09 7:40	1.071	0.55
2/11/09 7:45	1.072	0.57
2/11/09 7:50	1.072	0.54
2/11/09 7:55	1.071	0.58
2/11/09 8:00	1.071	0.54
2/11/09 8:05	1.071	0.54
2/11/09 8:10	1.071	0.54
2/11/09 8:15	1.071	0.55
2/11/09 8:20	1.071	0.55
2/11/09 8:25	1.071	0.53
2/11/09 8:30	1.07	0.56
2/11/09 8:35	1.07	0.57
2/11/09 8:40	1.071	0.64
2/11/09 8:45	1.07	0.56
2/11/09 8:50	1.07	0.56
2/11/09 8:55	1.07	0.57
2/11/09 9:00	1.07	0.56
2/11/09 9:05	1.069	0.57
2/11/09 9:10	1.069	0.53
2/11/09 9:15	1.07	0.53
2/11/09 9:20	1.069	0.58
2/11/09 9:25	1.069	0.55
2/11/09 9:30	1.069	0.54
2/11/09 9:35	1.069	0.54
2/11/09 9:40	1.069	0.59
2/11/09 9:45	1.068	0.57
2/11/09 9:50	1.068	0.55
2/11/09 9:55	1.068	0.54
2/11/09 10:00	1.067	0.56
2/11/09 10:05	1.068	0.56
2/11/09 10:10	1.068	0.56
2/11/09 10:15	1.068	0.55
2/11/09 10:20	1.067	0.58
2/11/09 10:25	1.067	0.59
2/11/09 10:30	1.067	0.57
2/11/09 10:35	1.067	0.64
2/11/09 10:40	1.067	0.57
2/11/09 10:45	1.068	0.57
2/11/09 10:50	1.067	0.66
2/11/09 10:55	1.067	0.52
2/11/09 11:00	1.067	0.57
2/11/09 11:05	1.067	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 11:10	1.067	0.58
2/11/09 11:15	1.068	0.54
2/11/09 11:20	1.068	0.53
2/11/09 11:25	1.068	0.56
2/11/09 11:30	1.069	0.52
2/11/09 11:35	1.069	0.58
2/11/09 11:40	1.069	0.55
2/11/09 11:45	1.07	0.58
2/11/09 11:50	1.07	0.58
2/11/09 11:55	1.07	0.54
2/11/09 12:00	1.071	0.55
2/11/09 12:05	1.072	0.57
2/11/09 12:10	1.073	0.58
2/11/09 12:15	1.073	0.59
2/11/09 12:20	1.075	0.59
2/11/09 12:25	1.075	0.59
2/11/09 12:30	1.076	0.54
2/11/09 12:35	1.078	0.55
2/11/09 12:40	1.079	0.55
2/11/09 12:45	1.08	0.59
2/11/09 12:50	1.081	0.54
2/11/09 12:55	1.084	0.57
2/11/09 13:00	1.085	0.57
2/11/09 13:05	1.088	0.53
2/11/09 13:10	1.09	0.59
2/11/09 13:15	1.091	0.59
2/11/09 13:20	1.093	0.54
2/11/09 13:25	1.094	0.55
2/11/09 13:30	1.096	0.92
2/11/09 13:35	1.097	0.59
2/11/09 13:40	1.099	0.62
2/11/09 13:45	1.1	0.56
2/11/09 13:50	1.101	0.59
2/11/09 13:55	1.104	0.59
2/11/09 14:00	1.104	0.52
2/11/09 14:05	1.107	0.57
2/11/09 14:10	1.11	0.57
2/11/09 14:15	1.112	0.58
2/11/09 14:20	1.114	0.58
2/11/09 14:25	1.115	0.55
2/11/09 14:30	1.118	0.59
2/11/09 14:35	1.119	0.59
2/11/09 14:40	1.122	0.59
2/11/09 14:45	1.123	0.6
2/11/09 14:50	1.124	0.6
2/11/09 14:55	1.124	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 15:00	1.125	0.67
2/11/09 15:05	1.126	0.61
2/11/09 15:10	1.128	0.61
2/11/09 15:15	1.128	0.61
2/11/09 15:20	1.129	0.58
2/11/09 15:25	1.131	0.62
2/11/09 15:30	1.132	0.62
2/11/09 15:35	1.132	0.62
2/11/09 15:40	1.128	0.57
2/11/09 15:45	1.138	0.61
2/11/09 15:50	1.139	0.64
2/11/09 15:55	1.14	0.66
2/11/09 16:00	1.141	0.69
2/11/09 16:05	1.143	0.63
2/11/09 16:10	1.144	0.6
2/11/09 16:15	1.146	0.68
2/11/09 16:20	1.147	0.65
2/11/09 16:25	1.146	0.63
2/11/09 16:30	1.147	0.67
2/11/09 16:35	1.147	0.65
2/11/09 16:40	1.148	0.68
2/11/09 16:45	1.15	0.65
2/11/09 16:50	1.152	0.62
2/11/09 16:55	1.152	0.73
2/11/09 17:00	1.154	0.66
2/11/09 17:05	1.155	0.66
2/11/09 17:10	1.155	0.66
2/11/09 17:15	1.155	0.71
2/11/09 17:20	1.156	0.67
2/11/09 17:25	1.156	0.63
2/11/09 17:30	1.157	0.63
2/11/09 17:35	1.157	0.61
2/11/09 17:40	1.148	0.66
2/11/09 17:45	1.157	0.64
2/11/09 17:50	1.16	0.68
2/11/09 17:55	1.16	0.66
2/11/09 18:00	1.161	0.66
2/11/09 18:05	1.161	0.69
2/11/09 18:10	1.161	0.65
2/11/09 18:15	1.162	0.67
2/11/09 18:20	1.162	0.67
2/11/09 18:25	1.16	0.7
2/11/09 18:30	1.16	0.68
2/11/09 18:35	1.158	0.64
2/11/09 18:40	1.158	0.68
2/11/09 18:45	1.157	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 18:50	1.157	0.66
2/11/09 18:55	1.156	0.67
2/11/09 19:00	1.157	0.62
2/11/09 19:05	1.157	0.74
2/11/09 19:10	1.163	0.68
2/11/09 19:15	1.163	0.73
2/11/09 19:20	1.162	0.69
2/11/09 19:25	1.163	0.68
2/11/09 19:30	1.163	0.7
2/11/09 19:35	1.163	0.68
2/11/09 19:40	1.163	0.67
2/11/09 19:45	1.163	0.68
2/11/09 19:50	1.163	0.72
2/11/09 19:55	1.163	0.66
2/11/09 20:00	1.162	0.69
2/11/09 20:05	1.162	0.71
2/11/09 20:10	1.161	0.66
2/11/09 20:15	1.162	0.69
2/11/09 20:20	1.161	0.66
2/11/09 20:25	1.16	0.69
2/11/09 20:30	1.159	0.66
2/11/09 20:35	1.159	0.69
2/11/09 20:40	1.159	0.7
2/11/09 20:45	1.159	0.69
2/11/09 20:50	1.158	0.69
2/11/09 20:55	1.158	0.69
2/11/09 21:00	1.158	0.69
2/11/09 21:05	1.158	0.65
2/11/09 21:10	1.158	0.68
2/11/09 21:15	1.158	0.74
2/11/09 21:20	1.157	0.7
2/11/09 21:25	1.157	0.7
2/11/09 21:30	1.157	0.71
2/11/09 21:35	1.158	0.72
2/11/09 21:40	1.158	0.67
2/11/09 21:45	1.158	0.69
2/11/09 21:50	1.159	0.72
2/11/09 21:55	1.158	0.69
2/11/09 22:00	1.159	0.71
2/11/09 22:05	1.158	0.68
2/11/09 22:10	1.158	0.67
2/11/09 22:15	1.157	0.71
2/11/09 22:20	1.158	0.73
2/11/09 22:25	1.157	0.69
2/11/09 22:30	1.158	0.68
2/11/09 22:35	1.158	0.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/11/09 22:40	1.157	0.68
2/11/09 22:45	1.157	0.67
2/11/09 22:50	1.156	0.68
2/11/09 22:55	1.157	0.66
2/11/09 23:00	1.157	0.63
2/11/09 23:05	1.157	0.62
2/11/09 23:10	1.156	0.65
2/11/09 23:15	1.156	0.65
2/11/09 23:20	1.156	0.67
2/11/09 23:25	1.156	0.69
2/11/09 23:30	1.156	0.7
2/11/09 23:35	1.156	0.73
2/11/09 23:40	1.155	0.7
2/11/09 23:45	1.155	0.67
2/11/09 23:50	1.155	0.7
2/11/09 23:55	1.155	0.64
2/12/09 0:00	1.155	0.74
2/12/09 0:05	1.154	0.71
2/12/09 0:10	1.154	0.63
2/12/09 0:15	1.155	0.69
2/12/09 0:20	1.154	0.65
2/12/09 0:25	1.154	0.68
2/12/09 0:30	1.154	0.68
2/12/09 0:35	1.154	0.66
2/12/09 0:40	1.154	0.66
2/12/09 0:45	1.154	0.66
2/12/09 0:50	1.154	0.72
2/12/09 0:55	1.154	0.73
2/12/09 1:00	1.154	0.68
2/12/09 1:05	1.154	0.69
2/12/09 1:10	1.153	0.67
2/12/09 1:15	1.153	0.66
2/12/09 1:20	1.154	0.68
2/12/09 1:25	1.153	0.64
2/12/09 1:30	1.153	0.7
2/12/09 1:35	1.153	0.65
2/12/09 1:40	1.152	0.68
2/12/09 1:45	1.154	0.64
2/12/09 1:50	1.152	0.67
2/12/09 1:55	1.153	0.68
2/12/09 2:00	1.153	0.68
2/12/09 2:05	1.153	0.64
2/12/09 2:10	1.152	0.66
2/12/09 2:15	1.153	0.67
2/12/09 2:20	1.153	0.65
2/12/09 2:25	1.153	0.66

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 2:30	1.154	0.69
2/12/09 2:35	1.153	0.74
2/12/09 2:40	1.153	0.73
2/12/09 2:45	1.152	0.71
2/12/09 2:50	1.154	0.7
2/12/09 2:55	1.163	0.67
2/12/09 3:00	1.173	0.67
2/12/09 3:05	1.186	0.72
2/12/09 3:10	1.199	0.68
2/12/09 3:15	1.215	0.65
2/12/09 3:20	1.226	0.66
2/12/09 3:25	1.234	0.6
2/12/09 3:30	1.238	0.64
2/12/09 3:35	1.236	0.63
2/12/09 3:40	1.236	0.64
2/12/09 3:45	1.233	0.67
2/12/09 3:50	1.231	0.71
2/12/09 3:55	1.227	0.71
2/12/09 4:00	1.223	0.73
2/12/09 4:05	1.222	0.7
2/12/09 4:10	1.223	0.71
2/12/09 4:15	1.224	0.7
2/12/09 4:20	1.225	0.7
2/12/09 4:25	1.225	0.72
2/12/09 4:30	1.226	0.72
2/12/09 4:35	1.228	0.69
2/12/09 4:40	1.23	0.75
2/12/09 4:45	1.232	0.71
2/12/09 4:50	1.234	0.76
2/12/09 4:55	1.235	0.7
2/12/09 5:00	1.236	0.7
2/12/09 5:05	1.24	0.73
2/12/09 5:10	1.247	0.77
2/12/09 5:15	1.254	0.72
2/12/09 5:20	1.256	0.72
2/12/09 5:25	1.255	0.69
2/12/09 5:30	1.254	0.7
2/12/09 5:35	1.251	0.73
2/12/09 5:40	1.248	0.73
2/12/09 5:45	1.246	0.75
2/12/09 5:50	1.243	0.78
2/12/09 5:55	1.241	0.81
2/12/09 6:00	1.24	0.77
2/12/09 6:05	1.238	0.83
2/12/09 6:10	1.237	0.76
2/12/09 6:15	1.235	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 6:20	1.234	0.73
2/12/09 6:25	1.233	0.8
2/12/09 6:30	1.232	0.74
2/12/09 6:35	1.231	0.75
2/12/09 6:40	1.23	0.75
2/12/09 6:45	1.23	0.78
2/12/09 6:50	1.229	0.81
2/12/09 6:55	1.228	0.83
2/12/09 7:00	1.228	0.76
2/12/09 7:05	1.227	0.74
2/12/09 7:10	1.227	0.75
2/12/09 7:15	1.226	0.83
2/12/09 7:20	1.225	0.78
2/12/09 7:25	1.226	0.75
2/12/09 7:30	1.225	0.81
2/12/09 7:35	1.225	0.84
2/12/09 7:40	1.225	0.76
2/12/09 7:45	1.225	0.75
2/12/09 7:50	1.225	0.77
2/12/09 7:55	1.225	0.71
2/12/09 8:00	1.225	0.75
2/12/09 8:05	1.225	0.73
2/12/09 8:10	1.26	0.65
2/12/09 8:15	1.262	0.69
2/12/09 8:20	1.264	0.71
2/12/09 8:25	1.263	0.7
2/12/09 8:30	1.263	0.67
2/12/09 8:35	1.262	0.71
2/12/09 8:40	1.262	0.75
2/12/09 8:45	1.262	0.69
2/12/09 8:50	1.261	0.69
2/12/09 8:55	1.266	0.67
2/12/09 9:00	1.25	0.78
2/12/09 9:05	1.24	0.71
2/12/09 9:10	1.243	0.7
2/12/09 9:15	1.247	0.81
2/12/09 9:20	1.25	0.71
2/12/09 9:25	1.253	0.7
2/12/09 9:30	1.257	0.78
2/12/09 9:35	1.259	0.76
2/12/09 9:40	1.262	0.69
2/12/09 9:45	1.264	0.69
2/12/09 9:50	1.264	0.7
2/12/09 9:55	1.264	0.75
2/12/09 10:00	1.265	0.75
2/12/09 10:05	1.267	0.75

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 10:10	1.268	0.68
2/12/09 10:15	1.269	0.69
2/12/09 10:20	1.268	0.73
2/12/09 10:25	1.268	0.78
2/12/09 10:30	1.271	0.77
2/12/09 10:35	1.271	0.76
2/12/09 10:40	1.271	0.75
2/12/09 10:45	1.273	0.71
2/12/09 10:50	1.276	0.77
2/12/09 10:55	1.277	0.74
2/12/09 11:00	1.284	0.73
2/12/09 11:05	1.287	0.8
2/12/09 11:10	1.29	0.76
2/12/09 11:15	1.295	0.75
2/12/09 11:20	1.298	0.82
2/12/09 11:25	1.299	0.77
2/12/09 11:30	1.301	0.77
2/12/09 11:35	1.302	0.75
2/12/09 11:40	1.304	0.74
2/12/09 11:45	1.307	0.82
2/12/09 11:50	1.309	0.74
2/12/09 11:55	1.31	0.75
2/12/09 12:00	1.311	0.78
2/12/09 12:05	1.312	0.88
2/12/09 12:10	1.312	0.82
2/12/09 12:15	1.314	0.77
2/12/09 12:20	1.315	0.81
2/12/09 12:25	1.316	0.77
2/12/09 12:30	1.317	0.77
2/12/09 12:35	1.316	0.78
2/12/09 12:40	1.317	0.74
2/12/09 12:45	1.315	0.79
2/12/09 12:50	1.316	0.78
2/12/09 12:55	1.315	0.79
2/12/09 13:00	1.314	0.77
2/12/09 13:05	1.313	0.81
2/12/09 13:10	1.312	0.83
2/12/09 13:15	1.313	0.79
2/12/09 13:20	1.311	0.76
2/12/09 13:25	1.312	0.74
2/12/09 13:30	1.311	0.81
2/12/09 13:35	1.311	0.77
2/12/09 13:40	1.309	0.83
2/12/09 13:45	1.309	0.8
2/12/09 13:50	1.31	0.79
2/12/09 13:55	1.308	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 14:00	1.309	0.76
2/12/09 14:05	1.31	0.83
2/12/09 14:10	1.31	0.74
2/12/09 14:15	1.311	0.79
2/12/09 14:20	1.314	0.8
2/12/09 14:25	1.32	0.76
2/12/09 14:30	1.325	0.81
2/12/09 14:35	1.331	0.81
2/12/09 14:40	1.34	0.75
2/12/09 14:45	1.349	0.82
2/12/09 14:50	1.359	0.79
2/12/09 14:55	1.369	0.69
2/12/09 15:00	1.378	0.7
2/12/09 15:05	1.386	0.82
2/12/09 15:10	1.391	0.76
2/12/09 15:15	1.392	0.76
2/12/09 15:20	1.388	0.83
2/12/09 15:25	1.384	0.83
2/12/09 15:30	1.381	0.8
2/12/09 15:35	1.375	0.75
2/12/09 15:40	1.366	0.77
2/12/09 15:45	1.365	0.85
2/12/09 15:50	1.362	0.76
2/12/09 15:55	1.358	0.81
2/12/09 16:00	1.356	0.81
2/12/09 16:05	1.355	0.89
2/12/09 16:10	1.351	0.79
2/12/09 16:15	1.35	0.84
2/12/09 16:20	1.348	0.76
2/12/09 16:25	1.348	0.77
2/12/09 16:30	1.344	0.83
2/12/09 16:35	1.344	0.81
2/12/09 16:40	1.345	0.82
2/12/09 16:45	1.347	0.79
2/12/09 16:50	1.347	0.84
2/12/09 16:55	1.342	0.78
2/12/09 17:00	1.343	0.79
2/12/09 17:05	1.344	0.86
2/12/09 17:10	1.344	0.83
2/12/09 17:15	1.347	0.85
2/12/09 17:20	1.345	0.76
2/12/09 17:25	1.347	0.84
2/12/09 17:30	1.346	0.87
2/12/09 17:35	1.348	0.84
2/12/09 17:40	1.35	0.79
2/12/09 17:45	1.35	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 17:50	1.351	0.82
2/12/09 17:55	1.353	0.83
2/12/09 18:00	1.359	0.81
2/12/09 18:05	1.359	0.81
2/12/09 18:10	1.362	0.84
2/12/09 18:15	1.365	0.87
2/12/09 18:20	1.37	0.83
2/12/09 18:25	1.38	0.88
2/12/09 18:30	1.382	0.78
2/12/09 18:35	1.387	0.77
2/12/09 18:40	1.391	0.8
2/12/09 18:45	1.396	0.83
2/12/09 18:50	1.395	0.8
2/12/09 18:55	1.397	0.82
2/12/09 19:00	1.403	0.87
2/12/09 19:05	1.404	0.87
2/12/09 19:10	1.407	0.74
2/12/09 19:15	1.409	0.84
2/12/09 19:20	1.409	0.78
2/12/09 19:25	1.405	0.88
2/12/09 19:30	1.408	0.82
2/12/09 19:35	1.403	0.87
2/12/09 19:40	1.408	0.8
2/12/09 19:45	1.402	0.83
2/12/09 19:50	1.401	0.84
2/12/09 19:55	1.397	0.87
2/12/09 20:00	1.396	0.88
2/12/09 20:05	1.392	0.79
2/12/09 20:10	1.392	1.01
2/12/09 20:15	1.387	0.88
2/12/09 20:20	1.386	0.85
2/12/09 20:25	1.388	0.89
2/12/09 20:30	1.388	0.83
2/12/09 20:35	1.385	0.89
2/12/09 20:40	1.383	0.77
2/12/09 20:45	1.382	0.82
2/12/09 20:50	1.381	0.81
2/12/09 20:55	1.38	0.81
2/12/09 21:00	1.378	0.83
2/12/09 21:05	1.381	0.88
2/12/09 21:10	1.377	0.85
2/12/09 21:15	1.378	0.9
2/12/09 21:20	1.376	0.9
2/12/09 21:25	1.376	0.87
2/12/09 21:30	1.375	0.81
2/12/09 21:35	1.376	0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/12/09 21:40	1.375	0.81
2/12/09 21:45	1.377	0.85
2/12/09 21:50	1.375	0.91
2/12/09 21:55	1.376	0.86
2/12/09 22:00	1.376	0.85
2/12/09 22:05	1.377	0.88
2/12/09 22:10	1.376	0.77
2/12/09 22:15	1.375	0.82
2/12/09 22:20	1.376	0.83
2/12/09 22:25	1.376	0.87
2/12/09 22:30	1.375	0.79
2/12/09 22:35	1.377	0.82
2/12/09 22:40	1.38	0.85
2/12/09 22:45	1.381	0.9
2/12/09 22:50	1.381	0.87
2/12/09 22:55	1.38	0.92
2/12/09 23:00	1.381	0.87
2/12/09 23:05	1.38	0.77
2/12/09 23:10	1.381	0.84
2/12/09 23:15	1.382	0.8
2/12/09 23:20	1.382	0.85
2/12/09 23:25	1.383	0.85
2/12/09 23:30	1.382	0.88
2/12/09 23:35	1.383	0.9
2/12/09 23:40	1.382	0.91
2/12/09 23:45	1.382	0.82
2/12/09 23:50	1.351	0.88
2/12/09 23:55	1.35	0.81
2/13/09 0:00	1.351	0.82
2/13/09 0:05	1.352	0.78
2/13/09 0:10	1.352	0.81
2/13/09 0:15	1.354	0.84
2/13/09 0:20	1.354	0.76
2/13/09 0:25	1.355	0.88
2/13/09 0:30	1.359	0.82
2/13/09 0:35	1.363	0.8
2/13/09 0:40	1.37	0.81
2/13/09 0:45	1.371	0.85
2/13/09 0:50	1.369	0.85
2/13/09 0:55	1.366	0.78
2/13/09 1:00	1.367	0.79
2/13/09 1:05	1.371	0.83
2/13/09 1:10	1.371	0.91
2/13/09 1:15	1.373	0.9
2/13/09 1:20	1.37	0.81
2/13/09 1:25	1.372	0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 1:30	1.372	0.85
2/13/09 1:35	1.375	0.82
2/13/09 1:40	1.377	0.83
2/13/09 1:45	1.377	0.82
2/13/09 1:50	1.378	0.88
2/13/09 1:55	1.377	0.79
2/13/09 2:00	1.379	0.9
2/13/09 2:05	1.38	0.88
2/13/09 2:10	1.378	0.86
2/13/09 2:15	1.38	0.86
2/13/09 2:20	1.379	0.85
2/13/09 2:25	1.38	0.8
2/13/09 2:30	1.382	0.87
2/13/09 2:35	1.38	0.87
2/13/09 2:40	1.38	0.92
2/13/09 2:45	1.381	0.8
2/13/09 2:50	1.377	0.84
2/13/09 2:55	1.378	0.79
2/13/09 3:00	1.378	0.84
2/13/09 3:05	1.38	0.82
2/13/09 3:10	1.38	0.85
2/13/09 3:15	1.379	0.81
2/13/09 3:20	1.38	0.89
2/13/09 3:25	1.381	0.88
2/13/09 3:30	1.381	0.84
2/13/09 3:35	1.379	0.89
2/13/09 3:40	1.383	0.81
2/13/09 3:45	1.382	0.86
2/13/09 3:50	1.382	0.85
2/13/09 3:55	1.384	0.97
2/13/09 4:00	1.384	0.85
2/13/09 4:05	1.384	0.84
2/13/09 4:10	1.387	0.78
2/13/09 4:15	1.38	0.81
2/13/09 4:20	1.381	0.85
2/13/09 4:25	1.377	0.84
2/13/09 4:30	1.377	0.88
2/13/09 4:35	1.378	0.89
2/13/09 4:40	1.378	0.91
2/13/09 4:45	1.377	0.89
2/13/09 4:50	1.378	0.83
2/13/09 4:55	1.377	0.84
2/13/09 5:00	1.375	0.89
2/13/09 5:05	1.378	0.82
2/13/09 5:10	1.378	0.86
2/13/09 5:15	1.376	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 5:20	1.375	0.87
2/13/09 5:25	1.378	0.88
2/13/09 5:30	1.378	0.83
2/13/09 5:35	1.378	0.83
2/13/09 5:40	1.377	0.87
2/13/09 5:45	1.376	0.85
2/13/09 5:50	1.375	0.88
2/13/09 5:55	1.375	0.85
2/13/09 6:00	1.375	0.92
2/13/09 6:05	1.373	0.81
2/13/09 6:10	1.375	0.85
2/13/09 6:15	1.379	0.87
2/13/09 6:20	1.377	0.83
2/13/09 6:25	1.378	0.9
2/13/09 6:30	1.379	0.87
2/13/09 6:35	1.379	0.92
2/13/09 6:40	1.377	0.84
2/13/09 6:45	1.381	0.85
2/13/09 6:50	1.379	0.88
2/13/09 6:55	1.379	0.85
2/13/09 7:00	1.377	0.87
2/13/09 7:05	1.38	0.86
2/13/09 7:10	1.379	0.83
2/13/09 7:15	1.381	0.9
2/13/09 7:20	1.383	0.81
2/13/09 7:25	1.38	0.84
2/13/09 7:30	1.385	0.84
2/13/09 7:35	1.379	0.87
2/13/09 7:40	1.379	0.84
2/13/09 7:45	1.38	0.84
2/13/09 7:50	1.379	0.86
2/13/09 7:55	1.382	0.88
2/13/09 8:00	1.379	0.85
2/13/09 8:05	1.382	0.92
2/13/09 8:10	1.382	0.94
2/13/09 8:15	1.382	0.82
2/13/09 8:20	1.38	0.84
2/13/09 8:25	1.382	0.92
2/13/09 8:30	1.385	0.92
2/13/09 8:35	1.38	0.9
2/13/09 8:40	1.381	0.85
2/13/09 8:45	1.382	0.91
2/13/09 8:50	1.383	0.83
2/13/09 8:55	1.382	0.8
2/13/09 9:00	1.381	0.85
2/13/09 9:05	1.381	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 9:10	1.382	0.86
2/13/09 9:15	1.381	0.85
2/13/09 9:20	1.381	0.94
2/13/09 9:25	1.38	0.79
2/13/09 9:30	1.381	0.85
2/13/09 9:35	1.383	0.84
2/13/09 9:40	1.383	0.88
2/13/09 9:45	1.384	0.84
2/13/09 9:50	1.384	0.86
2/13/09 9:55	1.384	0.84
2/13/09 10:00	1.383	0.89
2/13/09 10:05	1.385	0.9
2/13/09 10:10	1.383	0.87
2/13/09 10:15	1.383	0.91
2/13/09 10:20	1.383	0.87
2/13/09 10:25	1.383	0.9
2/13/09 10:30	1.385	0.86
2/13/09 10:35	1.385	0.87
2/13/09 10:40	1.386	0.85
2/13/09 10:45	1.385	0.91
2/13/09 10:50	1.385	0.82
2/13/09 10:55	1.385	0.94
2/13/09 11:00	1.385	0.87
2/13/09 11:05	1.386	0.87
2/13/09 11:10	1.387	0.82
2/13/09 11:15	1.388	0.86
2/13/09 11:20	1.388	0.84
2/13/09 11:25	1.387	0.88
2/13/09 11:30	1.387	0.84
2/13/09 11:35	1.387	0.85
2/13/09 11:40	1.385	0.91
2/13/09 11:45	1.387	0.93
2/13/09 11:50	1.386	0.88
2/13/09 11:55	1.387	0.94
2/13/09 12:00	1.386	0.81
2/13/09 12:05	1.386	0.84
2/13/09 12:10	1.386	0.99
2/13/09 12:15	1.386	0.93
2/13/09 12:20	1.387	0.83
2/13/09 12:25	1.387	0.9
2/13/09 12:30	1.387	0.83
2/13/09 12:35	1.388	0.91
2/13/09 12:40	1.39	0.9
2/13/09 12:45	1.388	0.85
2/13/09 12:50	1.39	0.88
2/13/09 12:55	1.391	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 13:00	1.392	0.93
2/13/09 13:05	1.394	0.81
2/13/09 13:10	1.395	0.86
2/13/09 13:15	1.396	0.9
2/13/09 13:20	1.395	0.85
2/13/09 13:25	1.397	0.81
2/13/09 13:30	1.399	0.92
2/13/09 13:35	1.402	0.93
2/13/09 13:40	1.404	0.92
2/13/09 13:45	1.406	0.87
2/13/09 13:50	1.409	0.84
2/13/09 13:55	1.409	0.88
2/13/09 14:00	1.412	0.84
2/13/09 14:05	1.411	0.88
2/13/09 14:10	1.412	0.81
2/13/09 14:15	1.411	0.89
2/13/09 14:20	1.413	0.97
2/13/09 14:25	1.414	0.86
2/13/09 14:30	1.415	0.94
2/13/09 14:35	1.415	0.87
2/13/09 14:40	1.416	0.91
2/13/09 14:45	1.417	0.83
2/13/09 14:50	1.417	0.82
2/13/09 14:55	1.417	0.92
2/13/09 15:00	1.417	0.9
2/13/09 15:05	1.419	0.83
2/13/09 15:10	1.419	0.87
2/13/09 15:15	1.42	0.89
2/13/09 15:20	1.417	0.82
2/13/09 15:25	1.42	0.84
2/13/09 15:30	1.419	0.89
2/13/09 15:35	1.419	0.88
2/13/09 15:40	1.419	0.88
2/13/09 15:45	1.421	0.86
2/13/09 15:50	1.421	0.94
2/13/09 15:55	1.423	1.01
2/13/09 16:00	1.422	0.87
2/13/09 16:05	1.421	0.86
2/13/09 16:10	1.421	0.91
2/13/09 16:15	1.42	0.83
2/13/09 16:20	1.421	0.91
2/13/09 16:25	1.422	0.86
2/13/09 16:30	1.42	0.91
2/13/09 16:35	1.422	0.86
2/13/09 16:40	1.421	0.87
2/13/09 16:45	1.421	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 16:50	1.421	0.84
2/13/09 16:55	1.422	0.94
2/13/09 17:00	1.422	0.87
2/13/09 17:05	1.422	0.94
2/13/09 17:10	1.421	0.88
2/13/09 17:15	1.423	0.9
2/13/09 17:20	1.423	1.01
2/13/09 17:25	1.423	0.87
2/13/09 17:30	1.422	0.94
2/13/09 17:35	1.423	0.9
2/13/09 17:40	1.425	0.93
2/13/09 17:45	1.423	0.91
2/13/09 17:50	1.422	0.87
2/13/09 17:55	1.421	0.9
2/13/09 18:00	1.422	0.94
2/13/09 18:05	1.421	0.83
2/13/09 18:10	1.421	0.93
2/13/09 18:15	1.421	0.96
2/13/09 18:20	1.42	0.88
2/13/09 18:25	1.42	0.89
2/13/09 18:30	1.42	0.94
2/13/09 18:35	1.421	0.84
2/13/09 18:40	1.42	0.91
2/13/09 18:45	1.42	0.88
2/13/09 18:50	1.419	0.89
2/13/09 18:55	1.419	0.82
2/13/09 19:00	1.418	0.93
2/13/09 19:05	1.417	0.87
2/13/09 19:10	1.418	0.92
2/13/09 19:15	1.418	0.94
2/13/09 19:20	1.417	0.96
2/13/09 19:25	1.418	0.91
2/13/09 19:30	1.417	0.94
2/13/09 19:35	1.418	0.83
2/13/09 19:40	1.418	0.94
2/13/09 19:45	1.417	0.94
2/13/09 19:50	1.417	0.89
2/13/09 19:55	1.418	0.89
2/13/09 20:00	1.416	0.91
2/13/09 20:05	1.415	0.84
2/13/09 20:10	1.413	0.86
2/13/09 20:15	1.412	0.89
2/13/09 20:20	1.412	0.91
2/13/09 20:25	1.412	0.85
2/13/09 20:30	1.412	0.87
2/13/09 20:35	1.411	0.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/13/09 20:40	1.412	0.82
2/13/09 20:45	1.411	0.86
2/13/09 20:50	1.412	0.92
2/13/09 20:55	1.413	0.88
2/13/09 21:00	1.413	0.99
2/13/09 21:05	1.411	0.83
2/13/09 21:10	1.411	0.94
2/13/09 21:15	1.411	0.85
2/13/09 21:20	1.411	0.8
2/13/09 21:25	1.411	0.94
2/13/09 21:30	1.411	0.91
2/13/09 21:35	1.411	0.85
2/13/09 21:40	1.411	0.91
2/13/09 21:45	1.41	0.81
2/13/09 21:50	1.41	0.91
2/13/09 21:55	1.409	0.87
2/13/09 22:00	1.409	0.89
2/13/09 22:05	1.408	0.84
2/13/09 22:10	1.407	0.88
2/13/09 22:15	1.408	0.83
2/13/09 22:20	1.407	0.91
2/13/09 22:25	1.407	0.87
2/13/09 22:30	1.407	0.83
2/13/09 22:35	1.406	0.84
2/13/09 22:40	1.406	0.82
2/13/09 22:45	1.406	0.87
2/13/09 22:50	1.406	0.91
2/13/09 22:55	1.405	0.8
2/13/09 23:00	1.404	0.89
2/13/09 23:05	1.403	0.86
2/13/09 23:10	1.404	0.91
2/13/09 23:15	1.404	0.83
2/13/09 23:20	1.403	0.9
2/13/09 23:25	1.403	0.86
2/13/09 23:30	1.403	0.83
2/13/09 23:35	1.402	0.8
2/13/09 23:40	1.402	0.85
2/13/09 23:45	1.402	0.85
2/13/09 23:50	1.402	0.81
2/13/09 23:55	1.401	0.88
2/14/09 0:00	1.401	0.94
2/14/09 0:05	1.4	0.9
2/14/09 0:10	1.399	0.93
2/14/09 0:15	1.398	0.88
2/14/09 0:20	1.399	0.85
2/14/09 0:25	1.398	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 0:30	1.397	0.88
2/14/09 0:35	1.396	0.85
2/14/09 0:40	1.395	0.85
2/14/09 0:45	1.395	0.87
2/14/09 0:50	1.393	0.84
2/14/09 0:55	1.393	0.91
2/14/09 1:00	1.394	0.9
2/14/09 1:05	1.393	0.92
2/14/09 1:10	1.393	0.88
2/14/09 1:15	1.392	0.88
2/14/09 1:20	1.391	0.85
2/14/09 1:25	1.39	0.84
2/14/09 1:30	1.391	0.9
2/14/09 1:35	1.391	0.87
2/14/09 1:40	1.39	0.83
2/14/09 1:45	1.389	0.86
2/14/09 1:50	1.39	0.81
2/14/09 1:55	1.389	0.84
2/14/09 2:00	1.387	0.89
2/14/09 2:05	1.387	0.83
2/14/09 2:10	1.387	0.79
2/14/09 2:15	1.386	0.89
2/14/09 2:20	1.385	0.86
2/14/09 2:25	1.384	0.86
2/14/09 2:30	1.384	0.86
2/14/09 2:35	1.384	0.84
2/14/09 2:40	1.383	0.84
2/14/09 2:45	1.388	0.86
2/14/09 2:50	1.386	0.86
2/14/09 2:55	1.385	0.8
2/14/09 3:00	1.386	0.88
2/14/09 3:05	1.385	0.9
2/14/09 3:10	1.379	0.79
2/14/09 3:15	1.377	0.88
2/14/09 3:20	1.375	0.85
2/14/09 3:25	1.376	0.89
2/14/09 3:30	1.376	0.78
2/14/09 3:35	1.374	0.84
2/14/09 3:40	1.375	0.86
2/14/09 3:45	1.374	0.83
2/14/09 3:50	1.373	0.81
2/14/09 3:55	1.373	0.8
2/14/09 4:00	1.372	0.83
2/14/09 4:05	1.373	0.8
2/14/09 4:10	1.373	0.82
2/14/09 4:15	1.373	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 4:20	1.372	0.81
2/14/09 4:25	1.373	0.78
2/14/09 4:30	1.372	0.84
2/14/09 4:35	1.371	0.94
2/14/09 4:40	1.37	0.83
2/14/09 4:45	1.371	0.91
2/14/09 4:50	1.37	0.83
2/14/09 4:55	1.368	0.74
2/14/09 5:00	1.37	0.82
2/14/09 5:05	1.369	0.78
2/14/09 5:10	1.368	0.85
2/14/09 5:15	1.367	0.95
2/14/09 5:20	1.367	0.82
2/14/09 5:25	1.366	0.87
2/14/09 5:30	1.365	0.83
2/14/09 5:35	1.365	0.82
2/14/09 5:40	1.365	0.86
2/14/09 5:45	1.365	0.79
2/14/09 5:50	1.364	0.82
2/14/09 5:55	1.363	0.81
2/14/09 6:00	1.362	0.87
2/14/09 6:05	1.362	0.86
2/14/09 6:10	1.361	0.81
2/14/09 6:15	1.362	0.86
2/14/09 6:20	1.36	0.83
2/14/09 6:25	1.36	0.8
2/14/09 6:30	1.36	0.85
2/14/09 6:35	1.36	0.81
2/14/09 6:40	1.358	0.81
2/14/09 6:45	1.358	0.79
2/14/09 6:50	1.358	0.85
2/14/09 6:55	1.357	0.79
2/14/09 7:00	1.356	0.83
2/14/09 7:05	1.356	0.88
2/14/09 7:10	1.355	0.79
2/14/09 7:15	1.355	0.83
2/14/09 7:20	1.355	0.84
2/14/09 7:25	1.354	0.81
2/14/09 7:30	1.355	0.82
2/14/09 7:35	1.354	0.89
2/14/09 7:40	1.353	0.85
2/14/09 7:45	1.352	0.88
2/14/09 7:50	1.352	0.77
2/14/09 7:55	1.352	0.77
2/14/09 8:00	1.352	0.8
2/14/09 8:05	1.35	0.84

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 8:10	1.35	0.82
2/14/09 8:15	1.351	0.8
2/14/09 8:20	1.35	0.79
2/14/09 8:25	1.349	0.84
2/14/09 8:30	1.349	0.83
2/14/09 8:35	1.348	0.86
2/14/09 8:40	1.348	0.97
2/14/09 8:45	1.348	0.94
2/14/09 8:50	1.346	0.81
2/14/09 8:55	1.346	0.77
2/14/09 9:00	1.346	0.83
2/14/09 9:05	1.344	0.83
2/14/09 9:10	1.344	0.84
2/14/09 9:15	1.343	0.75
2/14/09 9:20	1.344	0.8
2/14/09 9:25	1.343	0.81
2/14/09 9:30	1.343	0.8
2/14/09 9:35	1.343	0.8
2/14/09 9:40	1.342	0.81
2/14/09 9:45	1.342	0.79
2/14/09 9:50	1.342	0.79
2/14/09 9:55	1.34	0.83
2/14/09 10:00	1.34	0.86
2/14/09 10:05	1.338	0.9
2/14/09 10:10	1.339	0.87
2/14/09 10:15	1.339	0.88
2/14/09 10:20	1.338	0.81
2/14/09 10:25	1.338	0.82
2/14/09 10:30	1.338	0.84
2/14/09 10:35	1.336	0.79
2/14/09 10:40	1.336	0.87
2/14/09 10:45	1.336	0.81
2/14/09 10:50	1.336	0.86
2/14/09 10:55	1.336	0.77
2/14/09 11:00	1.335	0.84
2/14/09 11:05	1.334	0.8
2/14/09 11:10	1.333	0.82
2/14/09 11:15	1.333	0.81
2/14/09 11:20	1.332	0.84
2/14/09 11:25	1.333	0.75
2/14/09 11:30	1.333	0.82
2/14/09 11:35	1.331	0.78
2/14/09 11:40	1.331	0.81
2/14/09 11:45	1.331	0.86
2/14/09 11:50	1.331	0.86
2/14/09 11:55	1.33	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 12:00	1.33	0.84
2/14/09 12:05	1.329	0.81
2/14/09 12:10	1.329	0.82
2/14/09 12:15	1.33	0.81
2/14/09 12:20	1.329	0.81
2/14/09 12:25	1.328	0.77
2/14/09 12:30	1.328	0.84
2/14/09 12:35	1.328	0.86
2/14/09 12:40	1.329	0.79
2/14/09 12:45	1.328	0.79
2/14/09 12:50	1.327	0.74
2/14/09 12:55	1.328	0.79
2/14/09 13:00	1.327	0.83
2/14/09 13:05	1.328	0.73
2/14/09 13:10	1.327	0.75
2/14/09 13:15	1.328	0.79
2/14/09 13:20	1.328	0.76
2/14/09 13:25	1.327	0.79
2/14/09 13:30	1.328	0.84
2/14/09 13:35	1.326	0.82
2/14/09 13:40	1.328	0.82
2/14/09 13:45	1.327	0.82
2/14/09 13:50	1.328	0.75
2/14/09 13:55	1.329	0.78
2/14/09 14:00	1.33	0.83
2/14/09 14:05	1.329	0.86
2/14/09 14:10	1.33	0.81
2/14/09 14:15	1.33	0.79
2/14/09 14:20	1.329	0.83
2/14/09 14:25	1.328	0.79
2/14/09 14:30	1.329	0.77
2/14/09 14:35	1.327	0.75
2/14/09 14:40	1.325	0.76
2/14/09 14:45	1.327	0.8
2/14/09 14:50	1.326	0.77
2/14/09 14:55	1.325	0.75
2/14/09 15:00	1.324	0.79
2/14/09 15:05	1.324	0.81
2/14/09 15:10	1.323	0.77
2/14/09 15:15	1.323	0.81
2/14/09 15:20	1.321	0.82
2/14/09 15:25	1.321	0.86
2/14/09 15:30	1.32	0.79
2/14/09 15:35	1.321	0.82
2/14/09 15:40	1.319	0.76
2/14/09 15:45	1.319	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 15:50	1.318	0.79
2/14/09 15:55	1.318	0.8
2/14/09 16:00	1.318	0.81
2/14/09 16:05	1.317	0.77
2/14/09 16:10	1.317	0.76
2/14/09 16:15	1.316	0.75
2/14/09 16:20	1.316	0.79
2/14/09 16:25	1.317	0.8
2/14/09 16:30	1.317	0.79
2/14/09 16:35	1.316	0.76
2/14/09 16:40	1.315	0.75
2/14/09 16:45	1.316	0.79
2/14/09 16:50	1.315	0.81
2/14/09 16:55	1.314	0.78
2/14/09 17:00	1.316	0.8
2/14/09 17:05	1.315	0.76
2/14/09 17:10	1.314	0.79
2/14/09 17:15	1.314	0.76
2/14/09 17:20	1.313	0.75
2/14/09 17:25	1.312	0.85
2/14/09 17:30	1.312	0.87
2/14/09 17:35	1.311	0.75
2/14/09 17:40	1.312	0.84
2/14/09 17:45	1.311	0.78
2/14/09 17:50	1.311	0.78
2/14/09 17:55	1.311	0.77
2/14/09 18:00	1.31	0.8
2/14/09 18:05	1.309	0.77
2/14/09 18:10	1.309	0.79
2/14/09 18:15	1.309	0.8
2/14/09 18:20	1.308	0.76
2/14/09 18:25	1.308	0.76
2/14/09 18:30	1.307	0.75
2/14/09 18:35	1.307	0.77
2/14/09 18:40	1.307	0.77
2/14/09 18:45	1.306	0.8
2/14/09 18:50	1.306	0.81
2/14/09 18:55	1.305	0.84
2/14/09 19:00	1.305	0.74
2/14/09 19:05	1.305	0.74
2/14/09 19:10	1.305	0.69
2/14/09 19:15	1.304	0.77
2/14/09 19:20	1.304	0.78
2/14/09 19:25	1.303	0.75
2/14/09 19:30	1.304	0.77
2/14/09 19:35	1.302	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 19:40	1.3	0.74
2/14/09 19:45	1.3	0.73
2/14/09 19:50	1.3	0.71
2/14/09 19:55	1.299	0.77
2/14/09 20:00	1.298	0.82
2/14/09 20:05	1.298	0.8
2/14/09 20:10	1.298	0.76
2/14/09 20:15	1.298	0.73
2/14/09 20:20	1.297	0.81
2/14/09 20:25	1.295	0.77
2/14/09 20:30	1.295	0.73
2/14/09 20:35	1.296	0.75
2/14/09 20:40	1.295	0.76
2/14/09 20:45	1.296	0.82
2/14/09 20:50	1.295	0.78
2/14/09 20:55	1.295	0.75
2/14/09 21:00	1.293	0.85
2/14/09 21:05	1.294	0.82
2/14/09 21:10	1.293	0.82
2/14/09 21:15	1.293	0.75
2/14/09 21:20	1.292	0.84
2/14/09 21:25	1.292	0.81
2/14/09 21:30	1.292	0.73
2/14/09 21:35	1.291	0.75
2/14/09 21:40	1.291	0.76
2/14/09 21:45	1.291	0.75
2/14/09 21:50	1.29	0.74
2/14/09 21:55	1.29	0.79
2/14/09 22:00	1.289	0.87
2/14/09 22:05	1.289	0.75
2/14/09 22:10	1.288	0.81
2/14/09 22:15	1.288	0.8
2/14/09 22:20	1.288	0.72
2/14/09 22:25	1.287	0.77
2/14/09 22:30	1.286	0.75
2/14/09 22:35	1.286	0.75
2/14/09 22:40	1.285	0.74
2/14/09 22:45	1.285	0.68
2/14/09 22:50	1.285	0.82
2/14/09 22:55	1.284	0.78
2/14/09 23:00	1.284	0.75
2/14/09 23:05	1.282	0.76
2/14/09 23:10	1.282	0.73
2/14/09 23:15	1.282	0.75
2/14/09 23:20	1.282	0.76
2/14/09 23:25	1.281	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/14/09 23:30	1.281	0.7
2/14/09 23:35	1.281	0.78
2/14/09 23:40	1.28	0.73
2/14/09 23:45	1.28	0.74
2/14/09 23:50	1.279	0.76
2/14/09 23:55	1.279	0.8
2/15/09 0:00	1.289	0.79
2/15/09 0:05	1.278	0.75
2/15/09 0:10	1.278	0.73
2/15/09 0:15	1.278	0.75
2/15/09 0:20	1.277	0.79
2/15/09 0:25	1.277	0.74
2/15/09 0:30	1.276	0.77
2/15/09 0:35	1.276	0.74
2/15/09 0:40	1.275	0.76
2/15/09 0:45	1.275	0.73
2/15/09 0:50	1.274	0.76
2/15/09 0:55	1.275	0.75
2/15/09 1:00	1.274	0.76
2/15/09 1:05	1.274	0.77
2/15/09 1:10	1.273	0.73
2/15/09 1:15	1.273	0.7
2/15/09 1:20	1.272	0.7
2/15/09 1:25	1.272	0.7
2/15/09 1:30	1.272	0.74
2/15/09 1:35	1.271	0.75
2/15/09 1:40	1.271	0.76
2/15/09 1:45	1.27	0.84
2/15/09 1:50	1.269	0.73
2/15/09 1:55	1.269	0.76
2/15/09 2:00	1.269	0.71
2/15/09 2:05	1.268	0.73
2/15/09 2:10	1.268	0.73
2/15/09 2:15	1.267	0.75
2/15/09 2:20	1.267	0.73
2/15/09 2:25	1.267	0.77
2/15/09 2:30	1.267	0.78
2/15/09 2:35	1.266	0.73
2/15/09 2:40	1.266	0.77
2/15/09 2:45	1.266	0.77
2/15/09 2:50	1.264	0.74
2/15/09 2:55	1.264	0.78
2/15/09 3:00	1.264	0.7
2/15/09 3:05	1.263	0.77
2/15/09 3:10	1.263	0.72
2/15/09 3:15	1.263	0.76

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 3:20	1.262	0.74
2/15/09 3:25	1.262	0.77
2/15/09 3:30	1.262	0.75
2/15/09 3:35	1.262	0.71
2/15/09 3:40	1.26	0.75
2/15/09 3:45	1.261	0.72
2/15/09 3:50	1.26	0.77
2/15/09 3:55	1.259	0.72
2/15/09 4:00	1.258	0.73
2/15/09 4:05	1.259	0.74
2/15/09 4:10	1.259	0.75
2/15/09 4:15	1.257	0.73
2/15/09 4:20	1.257	0.72
2/15/09 4:25	1.256	0.73
2/15/09 4:30	1.255	0.74
2/15/09 4:35	1.255	0.69
2/15/09 4:40	1.254	0.74
2/15/09 4:45	1.254	0.73
2/15/09 4:50	1.254	0.72
2/15/09 4:55	1.253	0.78
2/15/09 5:00	1.253	0.79
2/15/09 5:05	1.253	0.76
2/15/09 5:10	1.252	0.73
2/15/09 5:15	1.251	0.72
2/15/09 5:20	1.251	0.79
2/15/09 5:25	1.251	0.78
2/15/09 5:30	1.25	0.73
2/15/09 5:35	1.249	0.73
2/15/09 5:40	1.248	0.7
2/15/09 5:45	1.248	0.72
2/15/09 5:50	1.247	0.77
2/15/09 5:55	1.247	0.82
2/15/09 6:00	1.246	0.73
2/15/09 6:05	1.246	0.73
2/15/09 6:10	1.245	0.69
2/15/09 6:15	1.245	0.69
2/15/09 6:20	1.244	0.75
2/15/09 6:25	1.244	0.74
2/15/09 6:30	1.243	0.77
2/15/09 6:35	1.243	0.75
2/15/09 6:40	1.242	0.77
2/15/09 6:45	1.242	0.71
2/15/09 6:50	1.241	0.73
2/15/09 6:55	1.241	0.71
2/15/09 7:00	1.241	0.7
2/15/09 7:05	1.241	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 7:10	1.24	0.77
2/15/09 7:15	1.239	0.72
2/15/09 7:20	1.239	0.74
2/15/09 7:25	1.238	0.72
2/15/09 7:30	1.238	0.72
2/15/09 7:35	1.237	0.73
2/15/09 7:40	1.237	0.74
2/15/09 7:45	1.236	0.71
2/15/09 7:50	1.236	0.75
2/15/09 7:55	1.235	0.72
2/15/09 8:00	1.235	0.71
2/15/09 8:05	1.235	0.73
2/15/09 8:10	1.233	0.73
2/15/09 8:15	1.233	0.71
2/15/09 8:20	1.233	0.72
2/15/09 8:25	1.233	0.7
2/15/09 8:30	1.232	0.7
2/15/09 8:35	1.232	0.75
2/15/09 8:40	1.232	0.67
2/15/09 8:45	1.231	0.68
2/15/09 8:50	1.23	0.75
2/15/09 8:55	1.229	0.77
2/15/09 9:00	1.228	0.81
2/15/09 9:05	1.227	0.76
2/15/09 9:10	1.228	0.78
2/15/09 9:15	1.227	0.71
2/15/09 9:20	1.226	0.73
2/15/09 9:25	1.226	0.75
2/15/09 9:30	1.227	0.73
2/15/09 9:35	1.226	0.68
2/15/09 9:40	1.226	0.74
2/15/09 9:45	1.225	0.69
2/15/09 9:50	1.225	0.73
2/15/09 9:55	1.224	0.68
2/15/09 10:00	1.224	0.75
2/15/09 10:05	1.223	0.68
2/15/09 10:10	1.223	0.73
2/15/09 10:15	1.222	0.66
2/15/09 10:20	1.222	0.67
2/15/09 10:25	1.221	0.72
2/15/09 10:30	1.221	0.7
2/15/09 10:35	1.221	0.79
2/15/09 10:40	1.221	0.76
2/15/09 10:45	1.22	0.66
2/15/09 10:50	1.22	0.68
2/15/09 10:55	1.219	0.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 11:00	1.218	0.7
2/15/09 11:05	1.218	0.74
2/15/09 11:10	1.217	0.71
2/15/09 11:15	1.217	0.69
2/15/09 11:20	1.217	0.66
2/15/09 11:25	1.217	0.68
2/15/09 11:30	1.216	0.72
2/15/09 11:35	1.216	0.72
2/15/09 11:40	1.216	0.72
2/15/09 11:45	1.215	0.71
2/15/09 11:50	1.214	0.71
2/15/09 11:55	1.214	0.73
2/15/09 12:00	1.214	0.72
2/15/09 12:05	1.215	0.72
2/15/09 12:10	1.213	0.7
2/15/09 12:15	1.215	0.67
2/15/09 12:20	1.213	0.73
2/15/09 12:25	1.214	0.7
2/15/09 12:30	1.216	0.78
2/15/09 12:35	1.215	0.66
2/15/09 12:40	1.214	0.77
2/15/09 12:45	1.214	0.72
2/15/09 12:50	1.213	0.7
2/15/09 12:55	1.213	0.69
2/15/09 13:00	1.213	0.73
2/15/09 13:05	1.213	0.67
2/15/09 13:10	1.214	0.77
2/15/09 13:15	1.214	0.68
2/15/09 13:20	1.213	0.66
2/15/09 13:25	1.212	0.67
2/15/09 13:30	1.213	0.65
2/15/09 13:35	1.213	0.69
2/15/09 13:40	1.213	0.69
2/15/09 13:45	1.212	0.65
2/15/09 13:50	1.212	0.72
2/15/09 13:55	1.212	0.72
2/15/09 14:00	1.212	0.62
2/15/09 14:05	1.211	0.67
2/15/09 14:10	1.211	0.73
2/15/09 14:15	1.212	0.75
2/15/09 14:20	1.211	0.73
2/15/09 14:25	1.211	0.67
2/15/09 14:30	1.212	0.69
2/15/09 14:35	1.21	0.71
2/15/09 14:40	1.211	0.72
2/15/09 14:45	1.211	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 14:50	1.211	0.72
2/15/09 14:55	1.21	0.74
2/15/09 15:00	1.21	0.76
2/15/09 15:05	1.208	0.65
2/15/09 15:10	1.21	0.7
2/15/09 15:15	1.209	0.67
2/15/09 15:20	1.209	0.72
2/15/09 15:25	1.208	0.66
2/15/09 15:30	1.209	0.66
2/15/09 15:35	1.208	0.71
2/15/09 15:40	1.208	0.66
2/15/09 15:45	1.207	0.72
2/15/09 15:50	1.208	0.67
2/15/09 15:55	1.208	0.7
2/15/09 16:00	1.208	0.71
2/15/09 16:05	1.208	0.73
2/15/09 16:10	1.207	0.65
2/15/09 16:15	1.208	0.67
2/15/09 16:20	1.207	0.66
2/15/09 16:25	1.207	0.69
2/15/09 16:30	1.208	0.71
2/15/09 16:35	1.207	0.66
2/15/09 16:40	1.207	0.68
2/15/09 16:45	1.207	0.74
2/15/09 16:50	1.206	0.69
2/15/09 16:55	1.205	0.8
2/15/09 17:00	1.206	0.75
2/15/09 17:05	1.207	0.65
2/15/09 17:10	1.206	0.65
2/15/09 17:15	1.205	0.75
2/15/09 17:20	1.205	0.65
2/15/09 17:25	1.205	0.68
2/15/09 17:30	1.204	0.66
2/15/09 17:35	1.204	0.7
2/15/09 17:40	1.204	0.69
2/15/09 17:45	1.203	0.67
2/15/09 17:50	1.204	0.67
2/15/09 17:55	1.203	0.68
2/15/09 18:00	1.203	0.7
2/15/09 18:05	1.202	0.69
2/15/09 18:10	1.203	0.65
2/15/09 18:15	1.203	0.68
2/15/09 18:20	1.202	0.72
2/15/09 18:25	1.201	0.65
2/15/09 18:30	1.202	0.72
2/15/09 18:35	1.201	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 18:40	1.2	0.67
2/15/09 18:45	1.2	0.69
2/15/09 18:50	1.2	0.65
2/15/09 18:55	1.2	0.73
2/15/09 19:00	1.2	0.66
2/15/09 19:05	1.2	0.71
2/15/09 19:10	1.199	0.66
2/15/09 19:15	1.199	0.69
2/15/09 19:20	1.199	0.67
2/15/09 19:25	1.198	0.64
2/15/09 19:30	1.198	0.67
2/15/09 19:35	1.197	0.75
2/15/09 19:40	1.197	0.63
2/15/09 19:45	1.197	0.73
2/15/09 19:50	1.198	0.7
2/15/09 19:55	1.197	0.66
2/15/09 20:00	1.196	0.71
2/15/09 20:05	1.196	0.7
2/15/09 20:10	1.196	0.68
2/15/09 20:15	1.196	0.66
2/15/09 20:20	1.195	0.7
2/15/09 20:25	1.195	0.68
2/15/09 20:30	1.195	0.71
2/15/09 20:35	1.195	0.66
2/15/09 20:40	1.194	0.68
2/15/09 20:45	1.194	0.7
2/15/09 20:50	1.194	0.66
2/15/09 20:55	1.193	0.67
2/15/09 21:00	1.193	0.67
2/15/09 21:05	1.193	0.68
2/15/09 21:10	1.193	0.63
2/15/09 21:15	1.192	0.71
2/15/09 21:20	1.193	0.67
2/15/09 21:25	1.193	0.65
2/15/09 21:30	1.192	0.63
2/15/09 21:35	1.192	0.7
2/15/09 21:40	1.192	0.69
2/15/09 21:45	1.192	0.66
2/15/09 21:50	1.191	0.67
2/15/09 21:55	1.192	0.69
2/15/09 22:00	1.191	0.68
2/15/09 22:05	1.19	0.67
2/15/09 22:10	1.19	0.69
2/15/09 22:15	1.19	0.66
2/15/09 22:20	1.191	0.71
2/15/09 22:25	1.19	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/15/09 22:30	1.19	0.71
2/15/09 22:35	1.189	0.64
2/15/09 22:40	1.189	0.83
2/15/09 22:45	1.189	0.7
2/15/09 22:50	1.188	0.66
2/15/09 22:55	1.189	0.68
2/15/09 23:00	1.188	0.66
2/15/09 23:05	1.188	0.72
2/15/09 23:10	1.187	0.61
2/15/09 23:15	1.187	0.64
2/15/09 23:20	1.188	0.66
2/15/09 23:25	1.187	0.65
2/15/09 23:30	1.187	0.66
2/15/09 23:35	1.186	0.71
2/15/09 23:40	1.186	0.67
2/15/09 23:45	1.186	0.66
2/15/09 23:50	1.185	0.62
2/15/09 23:55	1.185	0.67
2/16/09 0:00	1.185	0.81
2/16/09 0:05	1.185	0.65
2/16/09 0:10	1.185	0.71
2/16/09 0:15	1.184	0.66
2/16/09 0:20	1.184	0.77
2/16/09 0:25	1.184	0.68
2/16/09 0:30	1.184	0.7
2/16/09 0:35	1.183	0.65
2/16/09 0:40	1.183	0.63
2/16/09 0:45	1.183	0.7
2/16/09 0:50	1.182	0.69
2/16/09 0:55	1.183	0.67
2/16/09 1:00	1.183	0.72
2/16/09 1:05	1.182	0.66
2/16/09 1:10	1.182	0.71
2/16/09 1:15	1.182	0.71
2/16/09 1:20	1.181	0.7
2/16/09 1:25	1.181	0.66
2/16/09 1:30	1.181	0.61
2/16/09 1:35	1.181	0.66
2/16/09 1:40	1.18	0.69
2/16/09 1:45	1.18	0.72
2/16/09 1:50	1.18	0.69
2/16/09 1:55	1.18	0.73
2/16/09 2:00	1.179	0.68
2/16/09 2:05	1.179	0.73
2/16/09 2:10	1.179	0.63
2/16/09 2:15	1.178	0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 2:20	1.178	0.64
2/16/09 2:25	1.178	0.65
2/16/09 2:30	1.178	0.69
2/16/09 2:35	1.178	0.68
2/16/09 2:40	1.177	0.66
2/16/09 2:45	1.177	0.66
2/16/09 2:50	1.176	0.69
2/16/09 2:55	1.176	0.72
2/16/09 3:00	1.176	0.67
2/16/09 3:05	1.176	0.68
2/16/09 3:10	1.176	0.65
2/16/09 3:15	1.175	0.67
2/16/09 3:20	1.175	0.7
2/16/09 3:25	1.175	0.69
2/16/09 3:30	1.174	0.63
2/16/09 3:35	1.175	0.61
2/16/09 3:40	1.173	0.62
2/16/09 3:45	1.174	0.65
2/16/09 3:50	1.174	0.63
2/16/09 3:55	1.173	0.66
2/16/09 4:00	1.173	0.67
2/16/09 4:05	1.173	0.69
2/16/09 4:10	1.173	0.67
2/16/09 4:15	1.171	0.63
2/16/09 4:20	1.171	0.64
2/16/09 4:25	1.171	0.66
2/16/09 4:30	1.171	0.66
2/16/09 4:35	1.17	0.63
2/16/09 4:40	1.17	0.75
2/16/09 4:45	1.169	0.66
2/16/09 4:50	1.169	0.62
2/16/09 4:55	1.169	0.64
2/16/09 5:00	1.168	0.65
2/16/09 5:05	1.169	0.68
2/16/09 5:10	1.168	0.62
2/16/09 5:15	1.168	0.66
2/16/09 5:20	1.168	0.64
2/16/09 5:25	1.167	0.64
2/16/09 5:30	1.167	0.71
2/16/09 5:35	1.166	0.64
2/16/09 5:40	1.166	0.66
2/16/09 5:45	1.166	0.64
2/16/09 5:50	1.165	0.66
2/16/09 5:55	1.165	0.62
2/16/09 6:00	1.165	0.61
2/16/09 6:05	1.164	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 6:10	1.165	0.65
2/16/09 6:15	1.164	0.67
2/16/09 6:20	1.164	0.63
2/16/09 6:25	1.163	0.64
2/16/09 6:30	1.163	0.63
2/16/09 6:35	1.163	0.64
2/16/09 6:40	1.161	0.62
2/16/09 6:45	1.162	0.63
2/16/09 6:50	1.161	0.62
2/16/09 6:55	1.161	0.62
2/16/09 7:00	1.161	0.63
2/16/09 7:05	1.161	0.66
2/16/09 7:10	1.159	0.59
2/16/09 7:15	1.16	0.68
2/16/09 7:20	1.16	0.61
2/16/09 7:25	1.16	0.65
2/16/09 7:30	1.159	0.66
2/16/09 7:35	1.16	0.62
2/16/09 7:40	1.16	0.62
2/16/09 7:45	1.158	0.65
2/16/09 7:50	1.158	0.63
2/16/09 7:55	1.158	0.68
2/16/09 8:00	1.158	0.66
2/16/09 8:05	1.156	0.62
2/16/09 8:10	1.157	0.66
2/16/09 8:15	1.155	0.64
2/16/09 8:20	1.156	0.61
2/16/09 8:25	1.156	0.61
2/16/09 8:30	1.153	0.69
2/16/09 8:35	1.155	0.63
2/16/09 8:40	1.153	0.6
2/16/09 8:45	1.155	0.61
2/16/09 8:50	1.154	0.6
2/16/09 8:55	1.153	0.66
2/16/09 9:00	1.153	0.59
2/16/09 9:05	1.151	0.66
2/16/09 9:10	1.151	0.61
2/16/09 9:15	1.151	0.6
2/16/09 9:20	1.15	0.64
2/16/09 9:25	1.15	0.63
2/16/09 9:30	1.15	0.63
2/16/09 9:35	1.149	0.62
2/16/09 9:40	1.149	0.65
2/16/09 9:45	1.149	0.63
2/16/09 9:50	1.15	0.66
2/16/09 9:55	1.151	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 10:00	1.15	0.58
2/16/09 10:05	1.15	0.62
2/16/09 10:10	1.149	0.62
2/16/09 10:15	1.149	0.59
2/16/09 10:20	1.148	0.61
2/16/09 10:25	1.148	0.6
2/16/09 10:30	1.147	0.6
2/16/09 10:35	1.147	0.63
2/16/09 10:40	1.147	0.61
2/16/09 10:45	1.146	0.65
2/16/09 10:50	1.146	0.62
2/16/09 10:55	1.145	0.61
2/16/09 11:00	1.145	0.59
2/16/09 11:05	1.145	0.62
2/16/09 11:10	1.145	0.62
2/16/09 11:15	1.147	0.55
2/16/09 11:20	1.147	0.63
2/16/09 11:25	1.147	0.56
2/16/09 11:30	1.146	0.6
2/16/09 11:35	1.146	0.64
2/16/09 11:40	1.144	0.63
2/16/09 11:45	1.144	0.6
2/16/09 11:50	1.144	0.68
2/16/09 11:55	1.144	0.6
2/16/09 12:00	1.143	0.59
2/16/09 12:05	1.143	0.66
2/16/09 12:10	1.143	0.62
2/16/09 12:15	1.143	0.63
2/16/09 12:20	1.143	0.6
2/16/09 12:25	1.143	0.6
2/16/09 12:30	1.143	0.65
2/16/09 12:35	1.143	0.65
2/16/09 12:40	1.143	0.62
2/16/09 12:45	1.143	0.62
2/16/09 12:50	1.143	0.58
2/16/09 12:55	1.145	0.62
2/16/09 13:00	1.144	0.64
2/16/09 13:05	1.143	0.66
2/16/09 13:10	1.143	0.61
2/16/09 13:15	1.144	0.63
2/16/09 13:20	1.144	0.64
2/16/09 13:25	1.143	0.64
2/16/09 13:30	1.144	0.62
2/16/09 13:35	1.144	0.63
2/16/09 13:40	1.144	0.63
2/16/09 13:45	1.143	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 13:50	1.144	0.63
2/16/09 13:55	1.144	0.66
2/16/09 14:00	1.144	0.64
2/16/09 14:05	1.145	0.62
2/16/09 14:10	1.145	0.63
2/16/09 14:15	1.145	0.61
2/16/09 14:20	1.146	0.64
2/16/09 14:25	1.146	0.65
2/16/09 14:30	1.145	0.61
2/16/09 14:35	1.145	0.69
2/16/09 14:40	1.146	0.63
2/16/09 14:45	1.146	0.68
2/16/09 14:50	1.145	0.63
2/16/09 14:55	1.146	0.65
2/16/09 15:00	1.146	0.63
2/16/09 15:05	1.147	0.65
2/16/09 15:10	1.145	0.62
2/16/09 15:15	1.147	0.65
2/16/09 15:20	1.147	0.62
2/16/09 15:25	1.146	0.65
2/16/09 15:30	1.147	0.91
2/16/09 15:35	1.147	0.65
2/16/09 15:40	1.147	0.6
2/16/09 15:45	1.148	0.62
2/16/09 15:50	1.148	0.63
2/16/09 15:55	1.148	0.63
2/16/09 16:00	1.148	0.62
2/16/09 16:05	1.148	0.67
2/16/09 16:10	1.149	0.7
2/16/09 16:15	1.149	0.64
2/16/09 16:20	1.149	0.6
2/16/09 16:25	1.148	0.61
2/16/09 16:30	1.148	0.62
2/16/09 16:35	1.149	0.65
2/16/09 16:40	1.149	0.64
2/16/09 16:45	1.149	0.59
2/16/09 16:50	1.149	0.63
2/16/09 16:55	1.149	0.64
2/16/09 17:00	1.15	0.64
2/16/09 17:05	1.15	0.64
2/16/09 17:10	1.15	0.65
2/16/09 17:15	1.15	0.67
2/16/09 17:20	1.149	0.62
2/16/09 17:25	1.15	0.65
2/16/09 17:30	1.149	0.59
2/16/09 17:35	1.149	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 17:40	1.149	0.66
2/16/09 17:45	1.149	0.65
2/16/09 17:50	1.149	0.68
2/16/09 17:55	1.149	0.69
2/16/09 18:00	1.149	0.63
2/16/09 18:05	1.148	0.64
2/16/09 18:10	1.149	0.64
2/16/09 18:15	1.149	0.61
2/16/09 18:20	1.149	0.61
2/16/09 18:25	1.149	0.6
2/16/09 18:30	1.148	0.64
2/16/09 18:35	1.148	0.64
2/16/09 18:40	1.148	0.65
2/16/09 18:45	1.148	0.62
2/16/09 18:50	1.148	0.67
2/16/09 18:55	1.148	0.64
2/16/09 19:00	1.148	0.69
2/16/09 19:05	1.148	0.62
2/16/09 19:10	1.148	0.66
2/16/09 19:15	1.148	0.62
2/16/09 19:20	1.148	0.64
2/16/09 19:25	1.147	0.64
2/16/09 19:30	1.148	0.63
2/16/09 19:35	1.147	0.65
2/16/09 19:40	1.147	0.69
2/16/09 19:45	1.147	0.66
2/16/09 19:50	1.147	0.64
2/16/09 19:55	1.147	0.65
2/16/09 20:00	1.147	0.66
2/16/09 20:05	1.147	0.65
2/16/09 20:10	1.146	0.65
2/16/09 20:15	1.147	0.6
2/16/09 20:20	1.147	0.64
2/16/09 20:25	1.146	0.62
2/16/09 20:30	1.146	0.7
2/16/09 20:35	1.146	0.61
2/16/09 20:40	1.145	0.68
2/16/09 20:45	1.146	0.67
2/16/09 20:50	1.146	0.64
2/16/09 20:55	1.145	0.63
2/16/09 21:00	1.145	0.7
2/16/09 21:05	1.145	0.64
2/16/09 21:10	1.145	0.69
2/16/09 21:15	1.145	0.65
2/16/09 21:20	1.144	0.65
2/16/09 21:25	1.144	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/16/09 21:30	1.145	0.68
2/16/09 21:35	1.144	0.63
2/16/09 21:40	1.143	0.64
2/16/09 21:45	1.144	0.64
2/16/09 21:50	1.144	0.67
2/16/09 21:55	1.143	0.67
2/16/09 22:00	1.143	0.65
2/16/09 22:05	1.144	0.63
2/16/09 22:10	1.143	0.66
2/16/09 22:15	1.144	0.65
2/16/09 22:20	1.143	0.63
2/16/09 22:25	1.143	0.64
2/16/09 22:30	1.143	0.66
2/16/09 22:35	1.143	0.65
2/16/09 22:40	1.143	0.7
2/16/09 22:45	1.143	0.65
2/16/09 22:50	1.143	0.6
2/16/09 22:55	1.143	0.63
2/16/09 23:00	1.143	0.63
2/16/09 23:05	1.143	0.66
2/16/09 23:10	1.143	0.63
2/16/09 23:15	1.143	0.65
2/16/09 23:20	1.142	0.64
2/16/09 23:25	1.142	0.63
2/16/09 23:30	1.142	0.68
2/16/09 23:35	1.141	0.62
2/16/09 23:40	1.142	0.65
2/16/09 23:45	1.141	0.66
2/16/09 23:50	1.141	0.63
2/16/09 23:55	1.14	0.64
2/17/09 0:00	1.142	0.65
2/17/09 0:05	1.14	0.65
2/17/09 0:10	1.141	0.68
2/17/09 0:15	1.14	0.6
2/17/09 0:20	1.14	0.65
2/17/09 0:25	1.139	0.65
2/17/09 0:30	1.139	0.61
2/17/09 0:35	1.139	0.66
2/17/09 0:40	1.139	0.67
2/17/09 0:45	1.139	0.6
2/17/09 0:50	1.139	0.62
2/17/09 0:55	1.139	0.67
2/17/09 1:00	1.138	0.68
2/17/09 1:05	1.139	0.61
2/17/09 1:10	1.138	0.65
2/17/09 1:15	1.138	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 1:20	1.138	0.67
2/17/09 1:25	1.138	0.65
2/17/09 1:30	1.138	0.59
2/17/09 1:35	1.137	0.61
2/17/09 1:40	1.138	0.66
2/17/09 1:45	1.137	0.63
2/17/09 1:50	1.137	0.65
2/17/09 1:55	1.136	0.62
2/17/09 2:00	1.136	0.59
2/17/09 2:05	1.136	0.63
2/17/09 2:10	1.136	0.62
2/17/09 2:15	1.137	0.58
2/17/09 2:20	1.136	0.61
2/17/09 2:25	1.136	0.6
2/17/09 2:30	1.136	0.62
2/17/09 2:35	1.135	0.65
2/17/09 2:40	1.135	0.66
2/17/09 2:45	1.135	0.68
2/17/09 2:50	1.135	0.57
2/17/09 2:55	1.135	0.65
2/17/09 3:00	1.134	0.66
2/17/09 3:05	1.135	0.64
2/17/09 3:10	1.134	0.61
2/17/09 3:15	1.134	0.64
2/17/09 3:20	1.134	0.62
2/17/09 3:25	1.134	0.64
2/17/09 3:30	1.133	0.6
2/17/09 3:35	1.133	0.62
2/17/09 3:40	1.133	0.64
2/17/09 3:45	1.133	0.6
2/17/09 3:50	1.133	0.66
2/17/09 3:55	1.133	0.59
2/17/09 4:00	1.132	0.59
2/17/09 4:05	1.132	0.6
2/17/09 4:10	1.132	0.62
2/17/09 4:15	1.132	0.62
2/17/09 4:20	1.132	0.62
2/17/09 4:25	1.131	0.62
2/17/09 4:30	1.131	0.66
2/17/09 4:35	1.131	0.61
2/17/09 4:40	1.131	0.65
2/17/09 4:45	1.131	0.63
2/17/09 4:50	1.131	0.64
2/17/09 4:55	1.131	0.66
2/17/09 5:00	1.13	0.61
2/17/09 5:05	1.129	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 5:10	1.13	0.6
2/17/09 5:15	1.13	0.64
2/17/09 5:20	1.129	0.64
2/17/09 5:25	1.129	0.64
2/17/09 5:30	1.129	0.6
2/17/09 5:35	1.129	0.64
2/17/09 5:40	1.129	0.63
2/17/09 5:45	1.129	0.68
2/17/09 5:50	1.128	0.59
2/17/09 5:55	1.129	0.62
2/17/09 6:00	1.127	0.62
2/17/09 6:05	1.127	0.61
2/17/09 6:10	1.127	0.66
2/17/09 6:15	1.127	0.64
2/17/09 6:20	1.127	0.62
2/17/09 6:25	1.126	0.63
2/17/09 6:30	1.126	0.65
2/17/09 6:35	1.126	0.64
2/17/09 6:40	1.126	0.59
2/17/09 6:45	1.125	0.63
2/17/09 6:50	1.125	0.61
2/17/09 6:55	1.125	0.64
2/17/09 7:00	1.125	0.62
2/17/09 7:05	1.125	0.57
2/17/09 7:10	1.125	0.62
2/17/09 7:15	1.125	0.62
2/17/09 7:20	1.125	0.63
2/17/09 7:25	1.124	0.61
2/17/09 7:30	1.124	0.63
2/17/09 7:35	1.124	0.6
2/17/09 7:40	1.123	0.61
2/17/09 7:45	1.124	0.61
2/17/09 7:50	1.123	0.6
2/17/09 7:55	1.124	0.64
2/17/09 8:00	1.123	0.64
2/17/09 8:05	1.123	0.67
2/17/09 8:10	1.123	0.61
2/17/09 8:15	1.123	0.62
2/17/09 8:20	1.122	0.61
2/17/09 8:25	1.122	0.61
2/17/09 8:30	1.122	0.64
2/17/09 8:35	1.122	0.62
2/17/09 8:40	1.122	0.59
2/17/09 8:45	1.121	0.65
2/17/09 8:50	1.121	0.56
2/17/09 8:55	1.12	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 9:00	1.12	0.62
2/17/09 9:05	1.121	0.61
2/17/09 9:10	1.12	0.58
2/17/09 9:15	1.121	0.63
2/17/09 9:20	1.119	0.58
2/17/09 9:25	1.12	0.6
2/17/09 9:30	1.119	0.62
2/17/09 9:35	1.119	0.58
2/17/09 9:40	1.119	0.59
2/17/09 9:45	1.119	0.64
2/17/09 9:50	1.118	0.65
2/17/09 9:55	1.119	0.61
2/17/09 10:00	1.118	0.59
2/17/09 10:05	1.118	0.62
2/17/09 10:10	1.117	0.59
2/17/09 10:15	1.118	0.61
2/17/09 10:20	1.117	0.64
2/17/09 10:25	1.117	0.6
2/17/09 10:30	1.117	0.59
2/17/09 10:35	1.117	0.65
2/17/09 10:40	1.116	0.59
2/17/09 10:45	1.116	0.64
2/17/09 10:50	1.116	0.6
2/17/09 10:55	1.114	0.6
2/17/09 11:00	1.115	0.58
2/17/09 11:05	1.115	0.64
2/17/09 11:10	1.115	0.64
2/17/09 11:15	1.114	0.63
2/17/09 11:20	1.115	0.61
2/17/09 11:25	1.114	0.63
2/17/09 11:30	1.115	0.61
2/17/09 11:35	1.115	0.59
2/17/09 11:40	1.114	0.72
2/17/09 11:45	1.114	0.63
2/17/09 11:50	1.114	0.6
2/17/09 11:55	1.115	0.57
2/17/09 12:00	1.113	0.59
2/17/09 12:05	1.114	0.63
2/17/09 12:10	1.114	0.64
2/17/09 12:15	1.114	0.61
2/17/09 12:20	1.113	0.66
2/17/09 12:25	1.113	0.58
2/17/09 12:30	1.114	0.61
2/17/09 12:35	1.115	0.61
2/17/09 12:40	1.114	0.72
2/17/09 12:45	1.115	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 12:50	1.114	0.58
2/17/09 12:55	1.113	0.6
2/17/09 13:00	1.114	0.6
2/17/09 13:05	1.114	0.6
2/17/09 13:10	1.114	0.6
2/17/09 13:15	1.114	0.61
2/17/09 13:20	1.113	0.61
2/17/09 13:25	1.114	0.61
2/17/09 13:30	1.113	0.64
2/17/09 13:35	1.114	0.64
2/17/09 13:40	1.114	0.64
2/17/09 13:45	1.116	0.69
2/17/09 13:50	1.115	0.62
2/17/09 13:55	1.114	0.61
2/17/09 14:00	1.115	0.63
2/17/09 14:05	1.116	0.67
2/17/09 14:10	1.116	0.61
2/17/09 14:15	1.117	0.68
2/17/09 14:20	1.117	0.59
2/17/09 14:25	1.117	0.61
2/17/09 14:30	1.117	0.61
2/17/09 14:35	1.117	0.66
2/17/09 14:40	1.117	0.61
2/17/09 14:45	1.117	0.6
2/17/09 14:50	1.116	0.61
2/17/09 14:55	1.117	0.63
2/17/09 15:00	1.118	0.66
2/17/09 15:05	1.117	0.62
2/17/09 15:10	1.118	0.58
2/17/09 15:15	1.118	0.64
2/17/09 15:20	1.118	0.63
2/17/09 15:25	1.118	0.78
2/17/09 15:30	1.119	0.62
2/17/09 15:35	1.119	0.67
2/17/09 15:40	1.118	0.69
2/17/09 15:45	1.12	0.63
2/17/09 15:50	1.12	0.61
2/17/09 15:55	1.119	0.65
2/17/09 16:00	1.12	0.62
2/17/09 16:05	1.121	0.59
2/17/09 16:10	1.12	0.64
2/17/09 16:15	1.12	0.61
2/17/09 16:20	1.12	0.6
2/17/09 16:25	1.121	0.63
2/17/09 16:30	1.122	0.62
2/17/09 16:35	1.121	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 16:40	1.121	0.65
2/17/09 16:45	1.121	0.62
2/17/09 16:50	1.123	0.67
2/17/09 16:55	1.122	0.61
2/17/09 17:00	1.122	0.62
2/17/09 17:05	1.122	0.63
2/17/09 17:10	1.122	0.61
2/17/09 17:15	1.122	0.64
2/17/09 17:20	1.122	0.64
2/17/09 17:25	1.123	0.64
2/17/09 17:30	1.123	0.62
2/17/09 17:35	1.122	0.6
2/17/09 17:40	1.123	0.64
2/17/09 17:45	1.123	0.66
2/17/09 17:50	1.122	0.61
2/17/09 17:55	1.123	0.63
2/17/09 18:00	1.122	0.63
2/17/09 18:05	1.122	0.64
2/17/09 18:10	1.123	0.6
2/17/09 18:15	1.122	0.62
2/17/09 18:20	1.123	0.71
2/17/09 18:25	1.123	0.64
2/17/09 18:30	1.123	0.62
2/17/09 18:35	1.123	0.71
2/17/09 18:40	1.123	0.64
2/17/09 18:45	1.123	0.68
2/17/09 18:50	1.123	0.68
2/17/09 18:55	1.123	0.65
2/17/09 19:00	1.123	0.67
2/17/09 19:05	1.124	0.66
2/17/09 19:10	1.123	0.65
2/17/09 19:15	1.123	0.69
2/17/09 19:20	1.123	0.61
2/17/09 19:25	1.123	0.65
2/17/09 19:30	1.123	0.71
2/17/09 19:35	1.123	0.62
2/17/09 19:40	1.123	0.63
2/17/09 19:45	1.123	0.64
2/17/09 19:50	1.123	0.62
2/17/09 19:55	1.123	0.64
2/17/09 20:00	1.123	0.67
2/17/09 20:05	1.123	0.7
2/17/09 20:10	1.123	0.62
2/17/09 20:15	1.123	0.64
2/17/09 20:20	1.123	0.64
2/17/09 20:25	1.123	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/17/09 20:30	1.123	0.62
2/17/09 20:35	1.123	0.62
2/17/09 20:40	1.123	0.67
2/17/09 20:45	1.123	0.63
2/17/09 20:50	1.123	0.65
2/17/09 20:55	1.123	0.63
2/17/09 21:00	1.122	0.6
2/17/09 21:05	1.122	0.7
2/17/09 21:10	1.123	0.64
2/17/09 21:15	1.123	0.61
2/17/09 21:20	1.122	0.62
2/17/09 21:25	1.123	0.66
2/17/09 21:30	1.122	0.65
2/17/09 21:35	1.123	0.65
2/17/09 21:40	1.122	0.64
2/17/09 21:45	1.123	0.64
2/17/09 21:50	1.123	0.66
2/17/09 21:55	1.123	0.64
2/17/09 22:00	1.123	0.64
2/17/09 22:05	1.122	0.64
2/17/09 22:10	1.122	0.62
2/17/09 22:15	1.123	0.66
2/17/09 22:20	1.123	0.65
2/17/09 22:25	1.122	0.62
2/17/09 22:30	1.123	0.66
2/17/09 22:35	1.123	0.64
2/17/09 22:40	1.123	0.64
2/17/09 22:45	1.123	0.62
2/17/09 22:50	1.123	0.61
2/17/09 22:55	1.122	0.62
2/17/09 23:00	1.122	0.63
2/17/09 23:05	1.123	0.61
2/17/09 23:10	1.123	0.62
2/17/09 23:15	1.123	0.71
2/17/09 23:20	1.123	0.58
2/17/09 23:25	1.123	0.59
2/17/09 23:30	1.123	0.64
2/17/09 23:35	1.122	0.64
2/17/09 23:40	1.122	0.61
2/17/09 23:45	1.123	0.66
2/17/09 23:50	1.123	0.65
2/17/09 23:55	1.123	0.68
2/18/09 0:00	1.123	0.66
2/18/09 0:05	1.122	0.66
2/18/09 0:10	1.123	0.68
2/18/09 0:15	1.123	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 0:20	1.123	0.62
2/18/09 0:25	1.122	0.61
2/18/09 0:30	1.122	0.65
2/18/09 0:35	1.123	0.66
2/18/09 0:40	1.123	0.61
2/18/09 0:45	1.123	0.6
2/18/09 0:50	1.123	0.63
2/18/09 0:55	1.123	0.65
2/18/09 1:00	1.122	0.6
2/18/09 1:05	1.122	0.6
2/18/09 1:10	1.122	0.64
2/18/09 1:15	1.122	0.61
2/18/09 1:20	1.122	0.64
2/18/09 1:25	1.122	0.64
2/18/09 1:30	1.122	0.64
2/18/09 1:35	1.122	0.64
2/18/09 1:40	1.122	0.63
2/18/09 1:45	1.122	0.59
2/18/09 1:50	1.121	0.66
2/18/09 1:55	1.121	0.69
2/18/09 2:00	1.121	0.61
2/18/09 2:05	1.121	0.6
2/18/09 2:10	1.121	0.71
2/18/09 2:15	1.122	0.65
2/18/09 2:20	1.121	0.64
2/18/09 2:25	1.121	0.65
2/18/09 2:30	1.121	0.63
2/18/09 2:35	1.121	0.65
2/18/09 2:40	1.12	0.62
2/18/09 2:45	1.12	0.65
2/18/09 2:50	1.12	0.63
2/18/09 2:55	1.121	0.64
2/18/09 3:00	1.12	0.62
2/18/09 3:05	1.12	0.74
2/18/09 3:10	1.12	0.59
2/18/09 3:15	1.12	0.61
2/18/09 3:20	1.12	0.58
2/18/09 3:25	1.12	0.61
2/18/09 3:30	1.12	0.61
2/18/09 3:35	1.119	0.63
2/18/09 3:40	1.119	0.61
2/18/09 3:45	1.12	0.62
2/18/09 3:50	1.12	0.64
2/18/09 3:55	1.119	0.64
2/18/09 4:00	1.119	0.61
2/18/09 4:05	1.119	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 4:10	1.119	0.6
2/18/09 4:15	1.119	0.68
2/18/09 4:20	1.119	0.67
2/18/09 4:25	1.119	0.62
2/18/09 4:30	1.119	0.64
2/18/09 4:35	1.119	0.67
2/18/09 4:40	1.118	0.61
2/18/09 4:45	1.118	0.59
2/18/09 4:50	1.118	0.6
2/18/09 4:55	1.118	0.62
2/18/09 5:00	1.118	0.58
2/18/09 5:05	1.117	0.6
2/18/09 5:10	1.117	0.63
2/18/09 5:15	1.117	0.63
2/18/09 5:20	1.117	0.62
2/18/09 5:25	1.117	0.6
2/18/09 5:30	1.117	0.66
2/18/09 5:35	1.116	0.64
2/18/09 5:40	1.116	0.65
2/18/09 5:45	1.116	0.63
2/18/09 5:50	1.116	0.64
2/18/09 5:55	1.116	0.73
2/18/09 6:00	1.115	0.63
2/18/09 6:05	1.115	0.63
2/18/09 6:10	1.115	0.62
2/18/09 6:15	1.115	0.61
2/18/09 6:20	1.115	0.62
2/18/09 6:25	1.115	0.62
2/18/09 6:30	1.115	0.66
2/18/09 6:35	1.115	0.65
2/18/09 6:40	1.115	0.6
2/18/09 6:45	1.114	0.59
2/18/09 6:50	1.114	0.61
2/18/09 6:55	1.114	0.62
2/18/09 7:00	1.114	0.64
2/18/09 7:05	1.113	0.58
2/18/09 7:10	1.113	0.6
2/18/09 7:15	1.114	0.6
2/18/09 7:20	1.113	0.65
2/18/09 7:25	1.112	0.6
2/18/09 7:30	1.113	0.66
2/18/09 7:35	1.112	0.6
2/18/09 7:40	1.112	0.63
2/18/09 7:45	1.112	0.6
2/18/09 7:50	1.111	0.62
2/18/09 7:55	1.111	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 8:00	1.111	0.63
2/18/09 8:05	1.111	0.59
2/18/09 8:10	1.111	0.6
2/18/09 8:15	1.11	0.59
2/18/09 8:20	1.11	0.59
2/18/09 8:25	1.11	0.6
2/18/09 8:30	1.11	0.6
2/18/09 8:35	1.11	0.62
2/18/09 8:40	1.109	0.6
2/18/09 8:45	1.11	0.58
2/18/09 8:50	1.109	0.57
2/18/09 8:55	1.109	0.6
2/18/09 9:00	1.108	0.59
2/18/09 9:05	1.108	0.6
2/18/09 9:10	1.108	0.62
2/18/09 9:15	1.108	0.63
2/18/09 9:20	1.107	0.58
2/18/09 9:25	1.107	0.59
2/18/09 9:30	1.107	0.58
2/18/09 9:35	1.106	0.57
2/18/09 9:40	1.106	0.62
2/18/09 9:45	1.106	0.6
2/18/09 9:50	1.106	0.58
2/18/09 9:55	1.106	0.57
2/18/09 10:00	1.106	0.57
2/18/09 10:05	1.106	0.58
2/18/09 10:10	1.106	0.58
2/18/09 10:15	1.105	0.61
2/18/09 10:20	1.105	0.62
2/18/09 10:25	1.105	0.59
2/18/09 10:30	1.105	0.59
2/18/09 10:35	1.105	0.6
2/18/09 10:40	1.105	0.6
2/18/09 10:45	1.105	0.6
2/18/09 10:50	1.105	0.68
2/18/09 10:55	1.105	0.62
2/18/09 11:00	1.105	0.69
2/18/09 11:05	1.103	0.62
2/18/09 11:10	1.104	0.59
2/18/09 11:15	1.105	0.6
2/18/09 11:20	1.104	0.62
2/18/09 11:25	1.105	0.6
2/18/09 11:30	1.105	0.55
2/18/09 11:35	1.104	0.6
2/18/09 11:40	1.102	0.6
2/18/09 11:45	1.103	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 11:50	1.102	0.58
2/18/09 11:55	1.104	0.62
2/18/09 12:00	1.103	0.61
2/18/09 12:05	1.102	0.63
2/18/09 12:10	1.104	0.6
2/18/09 12:15	1.103	0.56
2/18/09 12:20	1.103	0.59
2/18/09 12:25	1.102	0.57
2/18/09 12:30	1.102	0.58
2/18/09 12:35	1.103	0.61
2/18/09 12:40	1.103	0.6
2/18/09 12:45	1.102	0.61
2/18/09 12:50	1.102	0.66
2/18/09 12:55	1.103	0.61
2/18/09 13:00	1.101	0.58
2/18/09 13:05	1.102	0.61
2/18/09 13:10	1.103	0.59
2/18/09 13:15	1.102	0.59
2/18/09 13:20	1.101	0.64
2/18/09 13:25	1.101	0.59
2/18/09 13:30	1.101	0.6
2/18/09 13:35	1.101	0.59
2/18/09 13:40	1.101	0.63
2/18/09 13:45	1.103	0.61
2/18/09 13:50	1.102	0.66
2/18/09 13:55	1.102	0.62
2/18/09 14:00	1.102	0.62
2/18/09 14:05	1.103	0.62
2/18/09 14:10	1.103	0.62
2/18/09 14:15	1.102	0.6
2/18/09 14:20	1.103	0.66
2/18/09 14:25	1.103	0.63
2/18/09 14:30	1.103	0.6
2/18/09 14:35	1.102	0.61
2/18/09 14:40	1.103	0.63
2/18/09 14:45	1.102	0.6
2/18/09 14:50	1.102	0.62
2/18/09 14:55	1.102	0.59
2/18/09 15:00	1.102	0.6
2/18/09 15:05	1.103	0.61
2/18/09 15:10	1.102	0.59
2/18/09 15:15	1.103	0.63
2/18/09 15:20	1.102	0.59
2/18/09 15:25	1.102	0.59
2/18/09 15:30	1.103	0.65
2/18/09 15:35	1.102	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 15:40	1.102	0.63
2/18/09 15:45	1.102	0.68
2/18/09 15:50	1.102	0.61
2/18/09 15:55	1.102	0.6
2/18/09 16:00	1.102	0.59
2/18/09 16:05	1.102	0.59
2/18/09 16:10	1.102	0.59
2/18/09 16:15	1.103	0.58
2/18/09 16:20	1.101	0.6
2/18/09 16:25	1.101	0.61
2/18/09 16:30	1.101	0.6
2/18/09 16:35	1.101	0.63
2/18/09 16:40	1.102	0.61
2/18/09 16:45	1.101	0.62
2/18/09 16:50	1.101	0.6
2/18/09 16:55	1.102	0.59
2/18/09 17:00	1.102	0.62
2/18/09 17:05	1.101	0.59
2/18/09 17:10	1.102	0.6
2/18/09 17:15	1.101	0.68
2/18/09 17:20	1.101	0.59
2/18/09 17:25	1.102	0.58
2/18/09 17:30	1.102	0.6
2/18/09 17:35	1.101	0.62
2/18/09 17:40	1.102	0.6
2/18/09 17:45	1.102	0.62
2/18/09 17:50	1.102	0.62
2/18/09 17:55	1.102	0.6
2/18/09 18:00	1.102	0.63
2/18/09 18:05	1.102	0.61
2/18/09 18:10	1.102	0.64
2/18/09 18:15	1.102	0.6
2/18/09 18:20	1.102	0.64
2/18/09 18:25	1.102	0.58
2/18/09 18:30	1.102	0.62
2/18/09 18:35	1.102	0.62
2/18/09 18:40	1.102	0.61
2/18/09 18:45	1.103	0.6
2/18/09 18:50	1.103	0.63
2/18/09 18:55	1.103	0.65
2/18/09 19:00	1.102	0.62
2/18/09 19:05	1.102	0.63
2/18/09 19:10	1.102	0.62
2/18/09 19:15	1.102	0.6
2/18/09 19:20	1.102	0.61
2/18/09 19:25	1.103	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 19:30	1.103	0.59
2/18/09 19:35	1.102	0.63
2/18/09 19:40	1.103	0.64
2/18/09 19:45	1.103	0.64
2/18/09 19:50	1.103	0.58
2/18/09 19:55	1.102	0.6
2/18/09 20:00	1.103	0.59
2/18/09 20:05	1.103	0.62
2/18/09 20:10	1.103	0.63
2/18/09 20:15	1.103	0.58
2/18/09 20:20	1.102	0.6
2/18/09 20:25	1.103	0.61
2/18/09 20:30	1.104	0.64
2/18/09 20:35	1.103	0.63
2/18/09 20:40	1.103	0.59
2/18/09 20:45	1.103	0.61
2/18/09 20:50	1.103	0.58
2/18/09 20:55	1.103	0.61
2/18/09 21:00	1.103	0.6
2/18/09 21:05	1.104	0.62
2/18/09 21:10	1.105	0.58
2/18/09 21:15	1.104	0.64
2/18/09 21:20	1.103	0.59
2/18/09 21:25	1.104	0.63
2/18/09 21:30	1.104	0.6
2/18/09 21:35	1.103	0.61
2/18/09 21:40	1.103	0.63
2/18/09 21:45	1.103	0.7
2/18/09 21:50	1.103	0.66
2/18/09 21:55	1.104	0.65
2/18/09 22:00	1.104	0.61
2/18/09 22:05	1.103	0.56
2/18/09 22:10	1.104	0.61
2/18/09 22:15	1.104	0.6
2/18/09 22:20	1.104	0.65
2/18/09 22:25	1.103	0.57
2/18/09 22:30	1.104	0.6
2/18/09 22:35	1.104	0.64
2/18/09 22:40	1.103	0.6
2/18/09 22:45	1.103	0.62
2/18/09 22:50	1.103	0.61
2/18/09 22:55	1.103	0.59
2/18/09 23:00	1.103	0.65
2/18/09 23:05	1.103	0.64
2/18/09 23:10	1.102	0.57
2/18/09 23:15	1.103	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/18/09 23:20	1.103	0.59
2/18/09 23:25	1.103	0.61
2/18/09 23:30	1.104	0.59
2/18/09 23:35	1.102	0.62
2/18/09 23:40	1.103	0.64
2/18/09 23:45	1.103	0.65
2/18/09 23:50	1.103	0.61
2/18/09 23:55	1.103	0.62
2/19/09 0:00	1.103	0.63
2/19/09 0:05	1.103	0.62
2/19/09 0:10	1.103	0.64
2/19/09 0:15	1.102	0.59
2/19/09 0:20	1.103	0.64
2/19/09 0:25	1.103	0.63
2/19/09 0:30	1.103	0.57
2/19/09 0:35	1.104	0.57
2/19/09 0:40	1.103	0.61
2/19/09 0:45	1.102	0.61
2/19/09 0:50	1.103	0.6
2/19/09 0:55	1.103	0.62
2/19/09 1:00	1.103	0.61
2/19/09 1:05	1.103	0.64
2/19/09 1:10	1.103	0.64
2/19/09 1:15	1.103	0.6
2/19/09 1:20	1.102	0.58
2/19/09 1:25	1.104	0.61
2/19/09 1:30	1.104	0.65
2/19/09 1:35	1.104	0.61
2/19/09 1:40	1.105	0.64
2/19/09 1:45	1.105	0.65
2/19/09 1:50	1.105	0.61
2/19/09 1:55	1.105	0.64
2/19/09 2:00	1.105	0.6
2/19/09 2:05	1.105	0.61
2/19/09 2:10	1.105	0.62
2/19/09 2:15	1.106	0.59
2/19/09 2:20	1.105	0.58
2/19/09 2:25	1.105	0.63
2/19/09 2:30	1.106	0.65
2/19/09 2:35	1.106	0.61
2/19/09 2:40	1.106	0.64
2/19/09 2:45	1.106	0.6
2/19/09 2:50	1.106	0.57
2/19/09 2:55	1.107	0.6
2/19/09 3:00	1.106	0.63
2/19/09 3:05	1.107	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 3:10	1.107	0.64
2/19/09 3:15	1.107	0.61
2/19/09 3:20	1.107	0.62
2/19/09 3:25	1.106	0.59
2/19/09 3:30	1.107	0.63
2/19/09 3:35	1.107	0.64
2/19/09 3:40	1.107	0.61
2/19/09 3:45	1.107	0.6
2/19/09 3:50	1.107	0.6
2/19/09 3:55	1.107	0.6
2/19/09 4:00	1.107	0.66
2/19/09 4:05	1.107	0.6
2/19/09 4:10	1.107	0.6
2/19/09 4:15	1.107	0.62
2/19/09 4:20	1.107	0.61
2/19/09 4:25	1.107	0.64
2/19/09 4:30	1.108	0.58
2/19/09 4:35	1.107	0.65
2/19/09 4:40	1.107	0.66
2/19/09 4:45	1.107	0.68
2/19/09 4:50	1.108	0.67
2/19/09 4:55	1.108	0.6
2/19/09 5:00	1.108	0.62
2/19/09 5:05	1.108	0.64
2/19/09 5:10	1.108	0.63
2/19/09 5:15	1.108	0.58
2/19/09 5:20	1.108	0.64
2/19/09 5:25	1.108	0.62
2/19/09 5:30	1.108	0.63
2/19/09 5:35	1.108	0.62
2/19/09 5:40	1.108	0.61
2/19/09 5:45	1.108	0.63
2/19/09 5:50	1.107	0.62
2/19/09 5:55	1.107	0.66
2/19/09 6:00	1.107	0.64
2/19/09 6:05	1.107	0.69
2/19/09 6:10	1.107	0.61
2/19/09 6:15	1.108	0.62
2/19/09 6:20	1.107	0.66
2/19/09 6:25	1.108	0.66
2/19/09 6:30	1.108	0.64
2/19/09 6:35	1.107	0.64
2/19/09 6:40	1.107	0.62
2/19/09 6:45	1.108	0.63
2/19/09 6:50	1.107	0.64
2/19/09 6:55	1.107	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 7:00	1.107	0.63
2/19/09 7:05	1.107	0.61
2/19/09 7:10	1.107	0.61
2/19/09 7:15	1.107	0.64
2/19/09 7:20	1.107	0.62
2/19/09 7:25	1.107	0.6
2/19/09 7:30	1.107	0.61
2/19/09 7:35	1.107	0.61
2/19/09 7:40	1.107	0.62
2/19/09 7:45	1.107	0.6
2/19/09 7:50	1.107	0.6
2/19/09 7:55	1.107	0.6
2/19/09 8:00	1.107	0.6
2/19/09 8:05	1.107	0.62
2/19/09 8:10	1.106	0.68
2/19/09 8:15	1.106	0.62
2/19/09 8:20	1.106	0.59
2/19/09 8:25	1.106	0.63
2/19/09 8:30	1.106	0.62
2/19/09 8:35	1.106	0.61
2/19/09 8:40	1.106	0.62
2/19/09 8:45	1.106	0.57
2/19/09 8:50	1.106	0.59
2/19/09 8:55	1.107	0.63
2/19/09 9:00	1.107	0.63
2/19/09 9:05	1.107	0.65
2/19/09 9:10	1.108	0.61
2/19/09 9:15	1.108	0.61
2/19/09 9:20	1.107	0.62
2/19/09 9:25	1.107	0.61
2/19/09 9:30	1.107	0.62
2/19/09 9:35	1.107	0.61
2/19/09 9:40	1.107	0.63
2/19/09 9:45	1.108	0.61
2/19/09 9:50	1.107	0.61
2/19/09 9:55	1.108	0.65
2/19/09 10:00	1.107	0.64
2/19/09 10:05	1.108	0.64
2/19/09 10:10	1.108	0.62
2/19/09 10:15	1.108	0.63
2/19/09 10:20	1.109	0.64
2/19/09 10:25	1.109	0.6
2/19/09 10:30	1.109	0.6
2/19/09 10:35	1.109	0.66
2/19/09 10:40	1.109	0.66
2/19/09 10:45	1.11	0.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 10:50	1.11	0.61
2/19/09 10:55	1.111	0.64
2/19/09 11:00	1.11	0.64
2/19/09 11:05	1.111	0.62
2/19/09 11:10	1.111	0.61
2/19/09 11:15	1.112	0.62
2/19/09 11:20	1.112	0.6
2/19/09 11:25	1.112	0.63
2/19/09 11:30	1.113	0.62
2/19/09 11:35	1.114	0.63
2/19/09 11:40	1.113	0.64
2/19/09 11:45	1.114	0.67
2/19/09 11:50	1.113	0.94
2/19/09 11:55	1.113	0.61
2/19/09 12:00	1.114	0.7
2/19/09 12:05	1.115	0.67
2/19/09 12:10	1.114	0.63
2/19/09 12:15	1.115	0.59
2/19/09 12:20	1.115	0.63
2/19/09 12:25	1.116	0.68
2/19/09 12:30	1.117	0.64
2/19/09 12:35	1.117	0.65
2/19/09 12:40	1.117	0.65
2/19/09 12:45	1.118	0.6
2/19/09 12:50	1.117	0.65
2/19/09 12:55	1.118	0.64
2/19/09 13:00	1.117	0.6
2/19/09 13:05	1.118	0.61
2/19/09 13:10	1.118	0.63
2/19/09 13:15	1.119	0.69
2/19/09 13:20	1.119	0.57
2/19/09 13:25	1.12	0.61
2/19/09 13:30	1.121	0.6
2/19/09 13:35	1.121	0.66
2/19/09 13:40	1.122	0.62
2/19/09 13:45	1.123	0.64
2/19/09 13:50	1.124	0.64
2/19/09 13:55	1.125	0.6
2/19/09 14:00	1.126	0.58
2/19/09 14:05	1.126	0.65
2/19/09 14:10	1.127	0.65
2/19/09 14:15	1.127	0.61
2/19/09 14:20	1.129	0.61
2/19/09 14:25	1.128	0.62
2/19/09 14:30	1.129	0.63
2/19/09 14:35	1.13	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 14:40	1.129	0.61
2/19/09 14:45	1.13	0.61
2/19/09 14:50	1.132	0.6
2/19/09 14:55	1.132	0.65
2/19/09 15:00	1.133	0.62
2/19/09 15:05	1.133	0.64
2/19/09 15:10	1.133	0.65
2/19/09 15:15	1.133	0.63
2/19/09 15:20	1.134	0.65
2/19/09 15:25	1.119	0.64
2/19/09 15:30	1.129	0.59
2/19/09 15:35	1.131	0.62
2/19/09 15:40	1.131	0.62
2/19/09 15:45	1.131	0.62
2/19/09 15:50	1.131	0.6
2/19/09 15:55	1.132	0.63
2/19/09 16:00	1.131	0.63
2/19/09 16:05	1.13	0.61
2/19/09 16:10	1.131	0.64
2/19/09 16:15	1.131	0.67
2/19/09 16:20	1.13	0.6
2/19/09 16:25	1.13	0.65
2/19/09 16:30	1.13	0.61
2/19/09 16:35	1.13	0.6
2/19/09 16:40	1.13	0.62
2/19/09 16:45	1.13	0.6
2/19/09 16:50	1.129	0.63
2/19/09 16:55	1.129	0.62
2/19/09 17:00	1.129	0.63
2/19/09 17:05	1.13	0.61
2/19/09 17:10	1.129	0.64
2/19/09 17:15	1.129	0.62
2/19/09 17:20	1.129	0.63
2/19/09 17:25	1.129	0.63
2/19/09 17:30	1.129	0.63
2/19/09 17:35	1.128	0.62
2/19/09 17:40	1.129	0.63
2/19/09 17:45	1.129	0.67
2/19/09 17:50	1.128	0.63
2/19/09 17:55	1.12	0.65
2/19/09 18:00	1.121	0.68
2/19/09 18:05	1.123	0.68
2/19/09 18:10	1.121	0.66
2/19/09 18:15	1.122	0.66
2/19/09 18:20	1.122	0.59
2/19/09 18:25	1.12	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 18:30	1.122	0.65
2/19/09 18:35	1.12	0.71
2/19/09 18:40	1.121	0.67
2/19/09 18:45	1.122	0.72
2/19/09 18:50	1.121	0.63
2/19/09 18:55	1.122	0.68
2/19/09 19:00	1.121	0.66
2/19/09 19:05	1.121	0.64
2/19/09 19:10	1.119	0.67
2/19/09 19:15	1.119	0.66
2/19/09 19:20	1.12	0.64
2/19/09 19:25	1.12	0.63
2/19/09 19:30	1.121	0.64
2/19/09 19:35	1.12	0.6
2/19/09 19:40	1.119	0.66
2/19/09 19:45	1.119	0.67
2/19/09 19:50	1.119	0.66
2/19/09 19:55	1.112	0.64
2/19/09 20:00	1.112	0.65
2/19/09 20:05	1.115	0.69
2/19/09 20:10	1.114	0.65
2/19/09 20:15	1.116	0.71
2/19/09 20:20	1.116	0.62
2/19/09 20:25	1.113	0.72
2/19/09 20:30	1.115	0.65
2/19/09 20:35	1.114	0.64
2/19/09 20:40	1.115	0.64
2/19/09 20:45	1.115	0.61
2/19/09 20:50	1.115	0.63
2/19/09 20:55	1.116	0.94
2/19/09 21:00	1.115	0.66
2/19/09 21:05	1.115	0.64
2/19/09 21:10	1.115	0.69
2/19/09 21:15	1.116	0.71
2/19/09 21:20	1.116	0.71
2/19/09 21:25	1.115	0.67
2/19/09 21:30	1.114	0.68
2/19/09 21:35	1.116	0.62
2/19/09 21:40	1.114	0.65
2/19/09 21:45	1.114	0.67
2/19/09 21:50	1.112	0.69
2/19/09 21:55	1.113	0.65
2/19/09 22:00	1.113	0.63
2/19/09 22:05	1.112	0.69
2/19/09 22:10	1.112	0.64
2/19/09 22:15	1.112	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/19/09 22:20	1.113	0.64
2/19/09 22:25	1.112	0.63
2/19/09 22:30	1.113	0.67
2/19/09 22:35	1.114	0.64
2/19/09 22:40	1.113	0.64
2/19/09 22:45	1.113	0.64
2/19/09 22:50	1.113	0.6
2/19/09 22:55	1.113	0.65
2/19/09 23:00	1.111	0.63
2/19/09 23:05	1.111	0.69
2/19/09 23:10	1.114	0.61
2/19/09 23:15	1.101	0.63
2/19/09 23:20	1.108	0.63
2/19/09 23:25	1.108	0.65
2/19/09 23:30	1.108	0.61
2/19/09 23:35	1.109	0.67
2/19/09 23:40	1.109	0.63
2/19/09 23:45	1.108	0.61
2/19/09 23:50	1.109	0.61
2/19/09 23:55	1.109	0.64
2/20/09 0:00	1.108	0.7
2/20/09 0:05	1.109	0.61
2/20/09 0:10	1.111	0.6
2/20/09 0:15	1.111	0.62
2/20/09 0:20	1.109	0.63
2/20/09 0:25	1.11	0.6
2/20/09 0:30	1.114	0.66
2/20/09 0:35	1.114	0.63
2/20/09 0:40	1.113	0.68
2/20/09 0:45	1.113	0.7
2/20/09 0:50	1.111	0.59
2/20/09 0:55	1.112	0.61
2/20/09 1:00	1.112	0.62
2/20/09 1:05	1.111	0.75
2/20/09 1:10	1.112	0.58
2/20/09 1:15	1.111	0.66
2/20/09 1:20	1.11	0.61
2/20/09 1:25	1.112	0.61
2/20/09 1:30	1.11	0.63
2/20/09 1:35	1.109	0.7
2/20/09 1:40	1.111	0.7
2/20/09 1:45	1.111	0.7
2/20/09 1:50	1.11	0.7
2/20/09 1:55	1.11	0.66
2/20/09 2:00	1.109	0.66
2/20/09 2:05	1.11	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 2:10	1.109	0.59
2/20/09 2:15	1.109	0.65
2/20/09 2:20	1.109	0.64
2/20/09 2:25	1.108	0.65
2/20/09 2:30	1.109	0.67
2/20/09 2:35	1.108	0.61
2/20/09 2:40	1.109	0.64
2/20/09 2:45	1.11	0.61
2/20/09 2:50	1.111	0.65
2/20/09 2:55	1.11	0.63
2/20/09 3:00	1.109	0.62
2/20/09 3:05	1.109	0.64
2/20/09 3:10	1.108	0.65
2/20/09 3:15	1.107	0.61
2/20/09 3:20	1.108	0.65
2/20/09 3:25	1.108	0.6
2/20/09 3:30	1.107	0.65
2/20/09 3:35	1.107	0.64
2/20/09 3:40	1.109	0.62
2/20/09 3:45	1.108	0.64
2/20/09 3:50	1.108	0.63
2/20/09 3:55	1.106	0.64
2/20/09 4:00	1.107	0.67
2/20/09 4:05	1.106	0.65
2/20/09 4:10	1.104	0.65
2/20/09 4:15	1.107	0.61
2/20/09 4:20	1.106	0.66
2/20/09 4:25	1.105	0.64
2/20/09 4:30	1.105	0.62
2/20/09 4:35	1.103	0.63
2/20/09 4:40	1.104	0.65
2/20/09 4:45	1.103	0.6
2/20/09 4:50	1.102	0.63
2/20/09 4:55	1.103	0.63
2/20/09 5:00	1.102	0.62
2/20/09 5:05	1.102	0.63
2/20/09 5:10	1.103	0.63
2/20/09 5:15	1.102	0.61
2/20/09 5:20	1.102	0.63
2/20/09 5:25	1.102	0.64
2/20/09 5:30	1.101	0.63
2/20/09 5:35	1.102	0.63
2/20/09 5:40	1.102	0.63
2/20/09 5:45	1.101	0.69
2/20/09 5:50	1.102	0.65
2/20/09 5:55	1.102	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 6:00	1.101	0.63
2/20/09 6:05	1.102	0.65
2/20/09 6:10	1.101	0.63
2/20/09 6:15	1.101	0.66
2/20/09 6:20	1.1	0.66
2/20/09 6:25	1.1	0.64
2/20/09 6:30	1.1	0.63
2/20/09 6:35	1.1	0.62
2/20/09 6:40	1.099	0.66
2/20/09 6:45	1.1	0.65
2/20/09 6:50	1.099	0.64
2/20/09 6:55	1.099	0.63
2/20/09 7:00	1.099	0.65
2/20/09 7:05	1.099	0.62
2/20/09 7:10	1.098	0.64
2/20/09 7:15	1.099	0.66
2/20/09 7:20	1.099	0.63
2/20/09 7:25	1.099	0.66
2/20/09 7:30	1.098	0.62
2/20/09 7:35	1.098	0.65
2/20/09 7:40	1.097	0.64
2/20/09 7:45	1.099	0.62
2/20/09 7:50	1.098	0.64
2/20/09 7:55	1.098	0.6
2/20/09 8:00	1.097	0.62
2/20/09 8:05	1.096	0.63
2/20/09 8:10	1.097	0.66
2/20/09 8:15	1.098	0.64
2/20/09 8:20	1.096	0.66
2/20/09 8:25	1.097	0.62
2/20/09 8:30	1.098	0.64
2/20/09 8:35	1.097	0.66
2/20/09 8:40	1.097	0.64
2/20/09 8:45	1.097	0.67
2/20/09 8:50	1.097	0.66
2/20/09 8:55	1.097	0.68
2/20/09 9:00	1.096	0.66
2/20/09 9:05	1.097	0.68
2/20/09 9:10	1.097	0.65
2/20/09 9:15	1.097	0.65
2/20/09 9:20	1.097	0.64
2/20/09 9:25	1.096	0.66
2/20/09 9:30	1.095	0.62
2/20/09 9:35	1.097	0.65
2/20/09 9:40	1.096	0.65
2/20/09 9:45	1.095	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 9:50	1.097	0.65
2/20/09 9:55	1.095	0.63
2/20/09 10:00	1.095	0.7
2/20/09 10:05	1.093	0.62
2/20/09 10:10	1.092	0.62
2/20/09 10:15	1.093	0.66
2/20/09 10:20	1.094	0.6
2/20/09 10:25	1.093	0.66
2/20/09 10:30	1.094	0.63
2/20/09 10:35	1.096	0.63
2/20/09 10:40	1.093	0.66
2/20/09 10:45	1.095	0.64
2/20/09 10:50	1.096	0.64
2/20/09 10:55	1.095	0.62
2/20/09 11:00	1.094	0.66
2/20/09 11:05	1.093	0.65
2/20/09 11:10	1.094	0.64
2/20/09 11:15	1.093	0.68
2/20/09 11:20	1.096	0.67
2/20/09 11:25	1.096	0.65
2/20/09 11:30	1.095	0.66
2/20/09 11:35	1.095	0.66
2/20/09 11:40	1.095	0.64
2/20/09 11:45	1.094	0.65
2/20/09 11:50	1.094	0.64
2/20/09 11:55	1.094	0.62
2/20/09 12:00	1.093	0.63
2/20/09 12:05	1.094	0.64
2/20/09 12:10	1.093	0.63
2/20/09 12:15	1.094	0.65
2/20/09 12:20	1.093	0.62
2/20/09 12:25	1.093	0.64
2/20/09 12:30	1.094	0.62
2/20/09 12:35	1.094	0.63
2/20/09 12:40	1.093	0.64
2/20/09 12:45	1.094	0.67
2/20/09 12:50	1.095	0.63
2/20/09 12:55	1.093	0.63
2/20/09 13:00	1.094	0.61
2/20/09 13:05	1.092	0.61
2/20/09 13:10	1.092	0.63
2/20/09 13:15	1.093	0.65
2/20/09 13:20	1.092	0.61
2/20/09 13:25	1.09	0.63
2/20/09 13:30	1.094	0.62
2/20/09 13:35	1.09	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 13:40	1.091	0.62
2/20/09 13:45	1.092	0.62
2/20/09 13:50	1.092	0.62
2/20/09 13:55	1.093	0.65
2/20/09 14:00	1.092	0.61
2/20/09 14:05	1.09	0.67
2/20/09 14:10	1.093	0.62
2/20/09 14:15	1.092	0.64
2/20/09 14:20	1.093	0.62
2/20/09 14:25	1.092	0.64
2/20/09 14:30	1.09	0.67
2/20/09 14:35	1.093	0.61
2/20/09 14:40	1.091	0.64
2/20/09 14:45	1.091	0.64
2/20/09 14:50	1.093	0.62
2/20/09 14:55	1.092	0.66
2/20/09 15:00	1.091	0.64
2/20/09 15:05	1.092	0.66
2/20/09 15:10	1.091	0.64
2/20/09 15:15	1.09	0.66
2/20/09 15:20	1.091	0.64
2/20/09 15:25	1.09	0.64
2/20/09 15:30	1.091	0.64
2/20/09 15:35	1.09	0.65
2/20/09 15:40	1.091	0.63
2/20/09 15:45	1.09	0.62
2/20/09 15:50	1.09	0.63
2/20/09 15:55	1.089	0.62
2/20/09 16:00	1.089	0.64
2/20/09 16:05	1.089	0.62
2/20/09 16:10	1.089	0.63
2/20/09 16:15	1.09	0.62
2/20/09 16:20	1.09	0.65
2/20/09 16:25	1.09	0.61
2/20/09 16:30	1.089	0.63
2/20/09 16:35	1.089	0.63
2/20/09 16:40	1.086	0.62
2/20/09 16:45	1.089	0.63
2/20/09 16:50	1.089	0.61
2/20/09 16:55	1.089	0.62
2/20/09 17:00	1.088	0.62
2/20/09 17:05	1.088	0.62
2/20/09 17:10	1.088	0.63
2/20/09 17:15	1.088	0.63
2/20/09 17:20	1.086	0.66
2/20/09 17:25	1.087	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 17:30	1.088	0.62
2/20/09 17:35	1.088	0.6
2/20/09 17:40	1.088	0.63
2/20/09 17:45	1.088	0.6
2/20/09 17:50	1.09	0.64
2/20/09 17:55	1.087	0.61
2/20/09 18:00	1.088	0.63
2/20/09 18:05	1.088	0.62
2/20/09 18:10	1.089	0.63
2/20/09 18:15	1.09	0.61
2/20/09 18:20	1.088	0.63
2/20/09 18:25	1.087	0.62
2/20/09 18:30	1.089	0.62
2/20/09 18:35	1.089	0.62
2/20/09 18:40	1.087	0.63
2/20/09 18:45	1.085	0.63
2/20/09 18:50	1.087	0.63
2/20/09 18:55	1.087	0.64
2/20/09 19:00	1.088	0.62
2/20/09 19:05	1.087	0.62
2/20/09 19:10	1.087	0.63
2/20/09 19:15	1.087	0.61
2/20/09 19:20	1.085	0.61
2/20/09 19:25	1.086	0.62
2/20/09 19:30	1.086	0.62
2/20/09 19:35	1.088	0.61
2/20/09 19:40	1.086	0.61
2/20/09 19:45	1.087	0.63
2/20/09 19:50	1.086	0.62
2/20/09 19:55	1.087	0.61
2/20/09 20:00	1.087	0.64
2/20/09 20:05	1.086	0.62
2/20/09 20:10	1.085	0.65
2/20/09 20:15	1.086	0.62
2/20/09 20:20	1.087	0.61
2/20/09 20:25	1.086	0.62
2/20/09 20:30	1.087	0.6
2/20/09 20:35	1.085	0.6
2/20/09 20:40	1.086	0.63
2/20/09 20:45	1.085	0.61
2/20/09 20:50	1.087	0.61
2/20/09 20:55	1.087	0.62
2/20/09 21:00	1.087	0.6
2/20/09 21:05	1.086	0.61
2/20/09 21:10	1.086	0.63
2/20/09 21:15	1.087	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/20/09 21:20	1.086	0.6
2/20/09 21:25	1.084	0.61
2/20/09 21:30	1.085	0.6
2/20/09 21:35	1.084	0.64
2/20/09 21:40	1.085	0.62
2/20/09 21:45	1.086	0.64
2/20/09 21:50	1.083	0.62
2/20/09 21:55	1.085	0.62
2/20/09 22:00	1.085	0.62
2/20/09 22:05	1.086	0.64
2/20/09 22:10	1.084	0.6
2/20/09 22:15	1.085	0.63
2/20/09 22:20	1.084	0.61
2/20/09 22:25	1.084	0.61
2/20/09 22:30	1.084	0.6
2/20/09 22:35	1.085	0.61
2/20/09 22:40	1.085	0.63
2/20/09 22:45	1.085	0.62
2/20/09 22:50	1.084	0.6
2/20/09 22:55	1.085	0.63
2/20/09 23:00	1.085	0.59
2/20/09 23:05	1.085	0.6
2/20/09 23:10	1.084	0.58
2/20/09 23:15	1.081	0.6
2/20/09 23:20	1.083	0.61
2/20/09 23:25	1.082	0.61
2/20/09 23:30	1.083	0.61
2/20/09 23:35	1.084	0.6
2/20/09 23:40	1.083	0.65
2/20/09 23:45	1.084	0.63
2/20/09 23:50	1.082	0.62
2/20/09 23:55	1.084	0.6
2/21/09 0:00	1.084	0.63
2/21/09 0:05	1.084	0.6
2/21/09 0:10	1.082	0.63
2/21/09 0:15	1.084	0.63
2/21/09 0:20	1.082	0.62
2/21/09 0:25	1.083	0.61
2/21/09 0:30	1.082	0.61
2/21/09 0:35	1.082	0.61
2/21/09 0:40	1.083	0.64
2/21/09 0:45	1.082	0.62
2/21/09 0:50	1.082	0.6
2/21/09 0:55	1.083	0.63
2/21/09 1:00	1.082	0.6
2/21/09 1:05	1.081	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 1:10	1.082	0.59
2/21/09 1:15	1.082	0.62
2/21/09 1:20	1.083	0.58
2/21/09 1:25	1.081	0.63
2/21/09 1:30	1.081	0.61
2/21/09 1:35	1.08	0.6
2/21/09 1:40	1.082	0.58
2/21/09 1:45	1.082	0.64
2/21/09 1:50	1.082	0.61
2/21/09 1:55	1.082	0.6
2/21/09 2:00	1.083	0.6
2/21/09 2:05	1.082	0.61
2/21/09 2:10	1.081	0.62
2/21/09 2:15	1.081	0.61
2/21/09 2:20	1.083	0.61
2/21/09 2:25	1.077	0.59
2/21/09 2:30	1.082	0.59
2/21/09 2:35	1.08	0.61
2/21/09 2:40	1.083	0.61
2/21/09 2:45	1.079	0.62
2/21/09 2:50	1.08	0.61
2/21/09 2:55	1.08	0.6
2/21/09 3:00	1.079	0.59
2/21/09 3:05	1.079	0.61
2/21/09 3:10	1.08	0.6
2/21/09 3:15	1.079	0.6
2/21/09 3:20	1.083	0.59
2/21/09 3:25	1.08	0.62
2/21/09 3:30	1.081	0.62
2/21/09 3:35	1.08	0.61
2/21/09 3:40	1.079	0.62
2/21/09 3:45	1.08	0.61
2/21/09 3:50	1.08	0.59
2/21/09 3:55	1.081	0.62
2/21/09 4:00	1.081	0.59
2/21/09 4:05	1.08	0.61
2/21/09 4:10	1.079	0.61
2/21/09 4:15	1.08	0.61
2/21/09 4:20	1.08	0.63
2/21/09 4:25	1.08	0.61
2/21/09 4:30	1.08	0.65
2/21/09 4:35	1.08	0.63
2/21/09 4:40	1.077	0.59
2/21/09 4:45	1.08	0.63
2/21/09 4:50	1.079	0.6
2/21/09 4:55	1.079	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 5:00	1.079	0.59
2/21/09 5:05	1.079	0.61
2/21/09 5:10	1.078	0.61
2/21/09 5:15	1.078	0.6
2/21/09 5:20	1.078	0.61
2/21/09 5:25	1.078	0.61
2/21/09 5:30	1.079	0.6
2/21/09 5:35	1.077	0.6
2/21/09 5:40	1.077	0.63
2/21/09 5:45	1.078	0.61
2/21/09 5:50	1.078	0.61
2/21/09 5:55	1.078	0.62
2/21/09 6:00	1.078	0.6
2/21/09 6:05	1.077	0.59
2/21/09 6:10	1.077	0.6
2/21/09 6:15	1.076	0.61
2/21/09 6:20	1.078	0.58
2/21/09 6:25	1.077	0.62
2/21/09 6:30	1.077	0.61
2/21/09 6:35	1.077	0.62
2/21/09 6:40	1.076	0.59
2/21/09 6:45	1.077	0.6
2/21/09 6:50	1.077	0.61
2/21/09 6:55	1.077	0.62
2/21/09 7:00	1.078	0.63
2/21/09 7:05	1.077	0.59
2/21/09 7:10	1.077	0.61
2/21/09 7:15	1.077	0.59
2/21/09 7:20	1.077	0.61
2/21/09 7:25	1.076	0.6
2/21/09 7:30	1.077	0.59
2/21/09 7:35	1.076	0.58
2/21/09 7:40	1.076	0.6
2/21/09 7:45	1.076	0.59
2/21/09 7:50	1.076	0.61
2/21/09 7:55	1.075	0.58
2/21/09 8:00	1.076	0.61
2/21/09 8:05	1.076	0.59
2/21/09 8:10	1.076	0.6
2/21/09 8:15	1.075	0.62
2/21/09 8:20	1.075	0.59
2/21/09 8:25	1.074	0.62
2/21/09 8:30	1.076	0.62
2/21/09 8:35	1.075	0.63
2/21/09 8:40	1.074	0.62
2/21/09 8:45	1.076	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 8:50	1.074	0.61
2/21/09 8:55	1.075	0.61
2/21/09 9:00	1.074	0.59
2/21/09 9:05	1.075	0.62
2/21/09 9:10	1.075	0.64
2/21/09 9:15	1.072	0.59
2/21/09 9:20	1.072	0.6
2/21/09 9:25	1.072	0.59
2/21/09 9:30	1.075	0.58
2/21/09 9:35	1.075	0.6
2/21/09 9:40	1.073	0.58
2/21/09 9:45	1.073	0.62
2/21/09 9:50	1.074	0.59
2/21/09 9:55	1.074	0.59
2/21/09 10:00	1.072	0.59
2/21/09 10:05	1.07	0.61
2/21/09 10:10	1.072	0.6
2/21/09 10:15	1.072	0.59
2/21/09 10:20	1.074	0.61
2/21/09 10:25	1.073	0.63
2/21/09 10:30	1.072	0.6
2/21/09 10:35	1.072	0.6
2/21/09 10:40	1.073	0.6
2/21/09 10:45	1.073	0.61
2/21/09 10:50	1.074	0.62
2/21/09 10:55	1.073	0.6
2/21/09 11:00	1.074	0.59
2/21/09 11:05	1.072	0.6
2/21/09 11:10	1.072	0.59
2/21/09 11:15	1.073	0.6
2/21/09 11:20	1.073	0.61
2/21/09 11:25	1.071	0.6
2/21/09 11:30	1.073	0.6
2/21/09 11:35	1.072	0.59
2/21/09 11:40	1.07	0.59
2/21/09 11:45	1.074	0.6
2/21/09 11:50	1.073	0.6
2/21/09 11:55	1.072	0.6
2/21/09 12:00	1.073	0.6
2/21/09 12:05	1.074	0.61
2/21/09 12:10	1.075	0.58
2/21/09 12:15	1.074	0.59
2/21/09 12:20	1.076	0.59
2/21/09 12:25	1.076	0.64
2/21/09 12:30	1.076	0.62
2/21/09 12:35	1.078	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 12:40	1.08	0.64
2/21/09 12:45	1.076	0.62
2/21/09 12:50	1.078	0.6
2/21/09 12:55	1.079	0.61
2/21/09 13:00	1.079	0.61
2/21/09 13:05	1.083	0.6
2/21/09 13:10	1.081	0.6
2/21/09 13:15	1.084	0.62
2/21/09 13:20	1.083	0.63
2/21/09 13:25	1.086	0.65
2/21/09 13:30	1.085	0.64
2/21/09 13:35	1.084	0.65
2/21/09 13:40	1.083	0.62
2/21/09 13:45	1.082	0.62
2/21/09 13:50	1.082	0.63
2/21/09 13:55	1.086	0.64
2/21/09 14:00	1.088	0.64
2/21/09 14:05	1.086	0.62
2/21/09 14:10	1.083	0.6
2/21/09 14:15	1.085	0.62
2/21/09 14:20	1.083	0.61
2/21/09 14:25	1.085	0.61
2/21/09 14:30	1.086	0.6
2/21/09 14:35	1.088	0.63
2/21/09 14:40	1.085	0.64
2/21/09 14:45	1.084	0.59
2/21/09 14:50	1.084	0.64
2/21/09 14:55	1.084	0.62
2/21/09 15:00	1.085	0.59
2/21/09 15:05	1.084	0.6
2/21/09 15:10	1.085	0.63
2/21/09 15:15	1.085	0.63
2/21/09 15:20	1.086	0.62
2/21/09 15:25	1.086	0.61
2/21/09 15:30	1.084	0.62
2/21/09 15:35	1.086	0.61
2/21/09 15:40	1.086	0.62
2/21/09 15:45	1.087	0.59
2/21/09 15:50	1.087	0.61
2/21/09 15:55	1.088	0.6
2/21/09 16:00	1.089	0.6
2/21/09 16:05	1.089	0.64
2/21/09 16:10	1.089	0.61
2/21/09 16:15	1.089	0.64
2/21/09 16:20	1.089	0.63
2/21/09 16:25	1.088	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 16:30	1.089	0.61
2/21/09 16:35	1.088	0.62
2/21/09 16:40	1.088	0.63
2/21/09 16:45	1.09	0.63
2/21/09 16:50	1.09	0.62
2/21/09 16:55	1.09	0.62
2/21/09 17:00	1.09	0.61
2/21/09 17:05	1.09	0.62
2/21/09 17:10	1.093	0.63
2/21/09 17:15	1.095	0.6
2/21/09 17:20	1.088	0.64
2/21/09 17:25	1.089	0.62
2/21/09 17:30	1.089	0.64
2/21/09 17:35	1.088	0.59
2/21/09 17:40	1.09	0.65
2/21/09 17:45	1.089	0.62
2/21/09 17:50	1.089	0.62
2/21/09 17:55	1.09	0.64
2/21/09 18:00	1.089	0.6
2/21/09 18:05	1.089	0.6
2/21/09 18:10	1.089	0.63
2/21/09 18:15	1.089	0.61
2/21/09 18:20	1.088	0.62
2/21/09 18:25	1.088	0.64
2/21/09 18:30	1.091	0.62
2/21/09 18:35	1.091	0.64
2/21/09 18:40	1.091	0.62
2/21/09 18:45	1.09	0.61
2/21/09 18:50	1.091	0.62
2/21/09 18:55	1.091	0.6
2/21/09 19:00	1.09	0.62
2/21/09 19:05	1.09	0.63
2/21/09 19:10	1.09	0.66
2/21/09 19:15	1.09	0.61
2/21/09 19:20	1.09	0.64
2/21/09 19:25	1.09	0.63
2/21/09 19:30	1.09	0.61
2/21/09 19:35	1.09	0.63
2/21/09 19:40	1.089	0.62
2/21/09 19:45	1.09	0.61
2/21/09 19:50	1.089	0.63
2/21/09 19:55	1.089	0.64
2/21/09 20:00	1.089	0.63
2/21/09 20:05	1.089	0.6
2/21/09 20:10	1.089	0.61
2/21/09 20:15	1.089	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/21/09 20:20	1.089	0.62
2/21/09 20:25	1.089	0.61
2/21/09 20:30	1.089	0.63
2/21/09 20:35	1.089	0.61
2/21/09 20:40	1.089	0.62
2/21/09 20:45	1.088	0.63
2/21/09 20:50	1.088	0.64
2/21/09 20:55	1.089	0.61
2/21/09 21:00	1.088	0.65
2/21/09 21:05	1.086	0.62
2/21/09 21:10	1.088	0.61
2/21/09 21:15	1.089	0.63
2/21/09 21:20	1.089	0.61
2/21/09 21:25	1.088	0.63
2/21/09 21:30	1.089	0.63
2/21/09 21:35	1.088	0.63
2/21/09 21:40	1.088	0.61
2/21/09 21:45	1.088	0.63
2/21/09 21:50	1.088	0.64
2/21/09 21:55	1.088	0.62
2/21/09 22:00	1.088	0.64
2/21/09 22:05	1.087	0.62
2/21/09 22:10	1.088	0.64
2/21/09 22:15	1.087	0.62
2/21/09 22:20	1.087	0.63
2/21/09 22:25	1.087	0.63
2/21/09 22:30	1.087	0.59
2/21/09 22:35	1.087	0.64
2/21/09 22:40	1.087	0.59
2/21/09 22:45	1.088	0.6
2/21/09 22:50	1.087	0.6
2/21/09 22:55	1.087	0.61
2/21/09 23:00	1.086	0.61
2/21/09 23:05	1.086	0.63
2/21/09 23:10	1.086	0.63
2/21/09 23:15	1.086	0.64
2/21/09 23:20	1.085	0.64
2/21/09 23:25	1.085	0.61
2/21/09 23:30	1.085	0.67
2/21/09 23:35	1.085	0.59
2/21/09 23:40	1.083	0.66
2/21/09 23:45	1.083	0.62
2/21/09 23:50	1.083	0.64
2/21/09 23:55	1.081	0.6
2/22/09 0:00	1.093	0.62
2/22/09 0:05	1.082	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 0:10	1.082	0.62
2/22/09 0:15	1.082	0.64
2/22/09 0:20	1.081	0.65
2/22/09 0:25	1.081	0.64
2/22/09 0:30	1.081	0.61
2/22/09 0:35	1.081	0.61
2/22/09 0:40	1.081	0.64
2/22/09 0:45	1.08	0.61
2/22/09 0:50	1.08	0.64
2/22/09 0:55	1.08	0.62
2/22/09 1:00	1.081	0.64
2/22/09 1:05	1.08	0.65
2/22/09 1:10	1.08	0.61
2/22/09 1:15	1.08	0.61
2/22/09 1:20	1.08	0.6
2/22/09 1:25	1.08	0.62
2/22/09 1:30	1.08	0.62
2/22/09 1:35	1.079	0.61
2/22/09 1:40	1.08	0.63
2/22/09 1:45	1.079	0.65
2/22/09 1:50	1.079	0.64
2/22/09 1:55	1.079	0.63
2/22/09 2:00	1.08	0.62
2/22/09 2:05	1.079	0.63
2/22/09 2:10	1.079	0.63
2/22/09 2:15	1.079	0.65
2/22/09 2:20	1.079	0.61
2/22/09 2:25	1.078	0.61
2/22/09 2:30	1.078	0.61
2/22/09 2:35	1.078	0.62
2/22/09 2:40	1.079	0.62
2/22/09 2:45	1.078	0.62
2/22/09 2:50	1.078	0.65
2/22/09 2:55	1.078	0.62
2/22/09 3:00	1.078	0.63
2/22/09 3:05	1.078	0.63
2/22/09 3:10	1.078	0.62
2/22/09 3:15	1.078	0.63
2/22/09 3:20	1.077	0.64
2/22/09 3:25	1.077	0.63
2/22/09 3:30	1.077	0.63
2/22/09 3:35	1.077	0.65
2/22/09 3:40	1.077	0.61
2/22/09 3:45	1.077	0.62
2/22/09 3:50	1.077	0.64
2/22/09 3:55	1.077	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 4:00	1.077	0.62
2/22/09 4:05	1.077	0.64
2/22/09 4:10	1.077	0.63
2/22/09 4:15	1.077	0.63
2/22/09 4:20	1.078	0.62
2/22/09 4:25	1.077	0.62
2/22/09 4:30	1.077	0.64
2/22/09 4:35	1.077	0.65
2/22/09 4:40	1.077	0.64
2/22/09 4:45	1.077	0.61
2/22/09 4:50	1.077	0.6
2/22/09 4:55	1.077	0.65
2/22/09 5:00	1.077	0.61
2/22/09 5:05	1.077	0.62
2/22/09 5:10	1.076	0.64
2/22/09 5:15	1.076	0.6
2/22/09 5:20	1.076	0.62
2/22/09 5:25	1.077	0.6
2/22/09 5:30	1.076	0.6
2/22/09 5:35	1.075	0.59
2/22/09 5:40	1.075	0.62
2/22/09 5:45	1.076	0.61
2/22/09 5:50	1.076	0.59
2/22/09 5:55	1.076	0.61
2/22/09 6:00	1.076	0.61
2/22/09 6:05	1.075	0.6
2/22/09 6:10	1.075	0.64
2/22/09 6:15	1.074	0.6
2/22/09 6:20	1.075	0.61
2/22/09 6:25	1.074	0.58
2/22/09 6:30	1.075	0.61
2/22/09 6:35	1.075	0.62
2/22/09 6:40	1.075	0.62
2/22/09 6:45	1.074	0.64
2/22/09 6:50	1.074	0.64
2/22/09 6:55	1.074	0.62
2/22/09 7:00	1.074	0.63
2/22/09 7:05	1.074	0.64
2/22/09 7:10	1.074	0.62
2/22/09 7:15	1.074	0.61
2/22/09 7:20	1.074	0.61
2/22/09 7:25	1.074	0.59
2/22/09 7:30	1.074	0.61
2/22/09 7:35	1.074	0.6
2/22/09 7:40	1.074	0.6
2/22/09 7:45	1.074	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 7:50	1.073	0.6
2/22/09 7:55	1.073	0.61
2/22/09 8:00	1.073	0.6
2/22/09 8:05	1.073	0.6
2/22/09 8:10	1.073	0.6
2/22/09 8:15	1.073	0.6
2/22/09 8:20	1.072	0.61
2/22/09 8:25	1.072	0.62
2/22/09 8:30	1.073	0.61
2/22/09 8:35	1.072	0.61
2/22/09 8:40	1.072	0.59
2/22/09 8:45	1.072	0.61
2/22/09 8:50	1.071	0.6
2/22/09 8:55	1.071	0.62
2/22/09 9:00	1.071	0.61
2/22/09 9:05	1.072	0.63
2/22/09 9:10	1.071	0.61
2/22/09 9:15	1.071	0.61
2/22/09 9:20	1.072	0.63
2/22/09 9:25	1.071	0.61
2/22/09 9:30	1.072	0.62
2/22/09 9:35	1.071	0.63
2/22/09 9:40	1.072	0.65
2/22/09 9:45	1.072	0.64
2/22/09 9:50	1.072	0.62
2/22/09 9:55	1.076	0.63
2/22/09 10:00	1.077	0.56
2/22/09 10:05	1.077	0.58
2/22/09 10:10	1.079	0.59
2/22/09 10:15	1.076	0.59
2/22/09 10:20	1.075	0.59
2/22/09 10:25	1.074	0.55
2/22/09 10:30	1.074	0.59
2/22/09 10:35	1.074	0.58
2/22/09 10:40	1.073	0.57
2/22/09 10:45	1.074	0.56
2/22/09 10:50	1.073	0.61
2/22/09 10:55	1.074	0.58
2/22/09 11:00	1.073	0.55
2/22/09 11:05	1.073	0.57
2/22/09 11:10	1.073	0.61
2/22/09 11:15	1.073	0.59
2/22/09 11:20	1.073	0.58
2/22/09 11:25	1.072	0.62
2/22/09 11:30	1.073	0.58
2/22/09 11:35	1.072	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 11:40	1.072	0.59
2/22/09 11:45	1.072	0.59
2/22/09 11:50	1.072	0.57
2/22/09 11:55	1.072	0.58
2/22/09 12:00	1.074	0.58
2/22/09 12:05	1.072	0.61
2/22/09 12:10	1.071	0.59
2/22/09 12:15	1.072	0.59
2/22/09 12:20	1.072	0.57
2/22/09 12:25	1.071	0.6
2/22/09 12:30	1.071	0.6
2/22/09 12:35	1.07	0.6
2/22/09 12:40	1.07	0.63
2/22/09 12:45	1.071	0.56
2/22/09 12:50	1.071	0.66
2/22/09 12:55	1.071	0.54
2/22/09 13:00	1.072	0.58
2/22/09 13:05	1.073	0.58
2/22/09 13:10	1.073	0.57
2/22/09 13:15	1.074	0.6
2/22/09 13:20	1.073	0.56
2/22/09 13:25	1.073	0.6
2/22/09 13:30	1.074	0.54
2/22/09 13:35	1.074	0.59
2/22/09 13:40	1.074	0.59
2/22/09 13:45	1.076	0.59
2/22/09 13:50	1.074	0.62
2/22/09 13:55	1.074	0.62
2/22/09 14:00	1.074	0.6
2/22/09 14:05	1.074	0.59
2/22/09 14:10	1.075	0.58
2/22/09 14:15	1.076	0.8
2/22/09 14:20	1.08	0.59
2/22/09 14:25	1.08	0.6
2/22/09 14:30	1.076	0.69
2/22/09 14:35	1.075	0.58
2/22/09 14:40	1.075	0.6
2/22/09 14:45	1.076	0.6
2/22/09 14:50	1.077	0.59
2/22/09 14:55	1.079	0.61
2/22/09 15:00	1.079	0.58
2/22/09 15:05	1.08	0.56
2/22/09 15:10	1.081	0.59
2/22/09 15:15	1.083	0.57
2/22/09 15:20	1.083	0.56
2/22/09 15:25	1.083	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 15:30	1.083	0.58
2/22/09 15:35	1.084	0.62
2/22/09 15:40	1.091	0.62
2/22/09 15:45	1.089	0.59
2/22/09 15:50	1.088	0.62
2/22/09 15:55	1.088	0.61
2/22/09 16:00	1.087	0.58
2/22/09 16:05	1.086	0.59
2/22/09 16:10	1.087	0.61
2/22/09 16:15	1.087	0.6
2/22/09 16:20	1.088	0.6
2/22/09 16:25	1.088	0.59
2/22/09 16:30	1.088	0.63
2/22/09 16:35	1.087	0.62
2/22/09 16:40	1.088	0.61
2/22/09 16:45	1.088	0.6
2/22/09 16:50	1.087	0.63
2/22/09 16:55	1.087	0.63
2/22/09 17:00	1.088	0.6
2/22/09 17:05	1.088	0.62
2/22/09 17:10	1.088	0.64
2/22/09 17:15	1.088	0.64
2/22/09 17:20	1.088	0.62
2/22/09 17:25	1.088	0.64
2/22/09 17:30	1.088	0.62
2/22/09 17:35	1.087	0.61
2/22/09 17:40	1.087	0.59
2/22/09 17:45	1.086	0.61
2/22/09 17:50	1.085	0.6
2/22/09 17:55	1.085	0.6
2/22/09 18:00	1.085	0.6
2/22/09 18:05	1.085	0.61
2/22/09 18:10	1.085	0.63
2/22/09 18:15	1.085	0.61
2/22/09 18:20	1.085	0.64
2/22/09 18:25	1.084	0.61
2/22/09 18:30	1.084	0.59
2/22/09 18:35	1.084	0.61
2/22/09 18:40	1.086	0.61
2/22/09 18:45	1.085	0.6
2/22/09 18:50	1.086	0.61
2/22/09 18:55	1.087	0.61
2/22/09 19:00	1.087	0.61
2/22/09 19:05	1.087	0.62
2/22/09 19:10	1.085	0.61
2/22/09 19:15	1.088	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 19:20	1.085	0.62
2/22/09 19:25	1.085	0.64
2/22/09 19:30	1.081	0.62
2/22/09 19:35	1.084	0.63
2/22/09 19:40	1.086	0.6
2/22/09 19:45	1.085	0.65
2/22/09 19:50	1.084	0.61
2/22/09 19:55	1.085	0.59
2/22/09 20:00	1.08	0.59
2/22/09 20:05	1.088	0.65
2/22/09 20:10	1.091	0.61
2/22/09 20:15	1.093	0.63
2/22/09 20:20	1.093	0.64
2/22/09 20:25	1.092	0.62
2/22/09 20:30	1.091	0.61
2/22/09 20:35	1.09	0.61
2/22/09 20:40	1.091	0.62
2/22/09 20:45	1.092	0.61
2/22/09 20:50	1.094	0.62
2/22/09 20:55	1.095	0.61
2/22/09 21:00	1.094	0.6
2/22/09 21:05	1.094	0.61
2/22/09 21:10	1.094	0.58
2/22/09 21:15	1.095	0.62
2/22/09 21:20	1.094	0.62
2/22/09 21:25	1.094	0.61
2/22/09 21:30	1.094	0.61
2/22/09 21:35	1.094	0.61
2/22/09 21:40	1.094	0.61
2/22/09 21:45	1.095	0.59
2/22/09 21:50	1.095	0.63
2/22/09 21:55	1.093	0.63
2/22/09 22:00	1.094	0.61
2/22/09 22:05	1.094	0.6
2/22/09 22:10	1.093	0.63
2/22/09 22:15	1.092	0.6
2/22/09 22:20	1.091	0.61
2/22/09 22:25	1.093	0.63
2/22/09 22:30	1.093	0.6
2/22/09 22:35	1.093	0.61
2/22/09 22:40	1.093	0.62
2/22/09 22:45	1.092	0.6
2/22/09 22:50	1.09	0.61
2/22/09 22:55	1.092	0.61
2/22/09 23:00	1.093	0.6
2/22/09 23:05	1.093	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/22/09 23:10	1.091	0.64
2/22/09 23:15	1.091	0.57
2/22/09 23:20	1.091	0.61
2/22/09 23:25	1.089	0.62
2/22/09 23:30	1.088	0.6
2/22/09 23:35	1.092	0.59
2/22/09 23:40	1.09	0.6
2/22/09 23:45	1.091	0.6
2/22/09 23:50	1.089	0.61
2/22/09 23:55	1.09	0.59
2/23/09 0:00	1.088	0.65
2/23/09 0:05	1.09	0.57
2/23/09 0:10	1.092	0.6
2/23/09 0:15	1.089	0.59
2/23/09 0:20	1.09	0.6
2/23/09 0:25	1.087	0.6
2/23/09 0:30	1.085	0.6
2/23/09 0:35	1.086	0.61
2/23/09 0:40	1.085	0.64
2/23/09 0:45	1.088	0.61
2/23/09 0:50	1.086	0.62
2/23/09 0:55	1.085	0.6
2/23/09 1:00	1.085	0.61
2/23/09 1:05	1.086	0.61
2/23/09 1:10	1.088	0.58
2/23/09 1:15	1.086	0.6
2/23/09 1:20	1.084	0.61
2/23/09 1:25	1.083	0.63
2/23/09 1:30	1.084	0.66
2/23/09 1:35	1.085	0.61
2/23/09 1:40	1.085	0.62
2/23/09 1:45	1.082	0.56
2/23/09 1:50	1.085	0.58
2/23/09 1:55	1.086	0.6
2/23/09 2:00	1.082	0.66
2/23/09 2:05	1.085	0.6
2/23/09 2:10	1.084	0.63
2/23/09 2:15	1.086	0.62
2/23/09 2:20	1.084	0.64
2/23/09 2:25	1.083	0.66
2/23/09 2:30	1.084	0.61
2/23/09 2:35	1.083	0.56
2/23/09 2:40	1.087	0.62
2/23/09 2:45	1.084	0.6
2/23/09 2:50	1.083	0.59
2/23/09 2:55	1.083	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 3:00	1.08	0.63
2/23/09 3:05	1.083	0.6
2/23/09 3:10	1.083	0.57
2/23/09 3:15	1.079	0.58
2/23/09 3:20	1.083	0.6
2/23/09 3:25	1.082	0.6
2/23/09 3:30	1.082	0.6
2/23/09 3:35	1.08	0.58
2/23/09 3:40	1.086	0.58
2/23/09 3:45	1.08	0.57
2/23/09 3:50	1.08	0.61
2/23/09 3:55	1.08	0.59
2/23/09 4:00	1.082	0.56
2/23/09 4:05	1.083	0.58
2/23/09 4:10	1.08	0.61
2/23/09 4:15	1.081	0.57
2/23/09 4:20	1.08	0.57
2/23/09 4:25	1.081	0.59
2/23/09 4:30	1.08	0.59
2/23/09 4:35	1.082	0.6
2/23/09 4:40	1.08	0.58
2/23/09 4:45	1.082	0.63
2/23/09 4:50	1.079	0.63
2/23/09 4:55	1.081	0.6
2/23/09 5:00	1.081	0.56
2/23/09 5:05	1.081	0.6
2/23/09 5:10	1.08	0.58
2/23/09 5:15	1.081	0.6
2/23/09 5:20	1.079	0.57
2/23/09 5:25	1.08	0.59
2/23/09 5:30	1.082	0.58
2/23/09 5:35	1.082	0.6
2/23/09 5:40	1.08	0.58
2/23/09 5:45	1.079	0.59
2/23/09 5:50	1.08	0.55
2/23/09 5:55	1.08	0.61
2/23/09 6:00	1.077	0.58
2/23/09 6:05	1.08	0.59
2/23/09 6:10	1.077	0.58
2/23/09 6:15	1.078	0.61
2/23/09 6:20	1.076	0.59
2/23/09 6:25	1.078	0.58
2/23/09 6:30	1.078	0.6
2/23/09 6:35	1.078	0.58
2/23/09 6:40	1.078	0.58
2/23/09 6:45	1.078	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 6:50	1.078	0.57
2/23/09 6:55	1.077	0.58
2/23/09 7:00	1.079	0.59
2/23/09 7:05	1.079	0.59
2/23/09 7:10	1.079	0.59
2/23/09 7:15	1.077	0.57
2/23/09 7:20	1.078	0.61
2/23/09 7:25	1.078	0.59
2/23/09 7:30	1.079	0.59
2/23/09 7:35	1.078	0.58
2/23/09 7:40	1.08	0.6
2/23/09 7:45	1.079	0.58
2/23/09 7:50	1.079	0.6
2/23/09 7:55	1.078	0.56
2/23/09 8:00	1.078	0.56
2/23/09 8:05	1.077	0.57
2/23/09 8:10	1.077	0.58
2/23/09 8:15	1.077	0.59
2/23/09 8:20	1.076	0.59
2/23/09 8:25	1.076	0.56
2/23/09 8:30	1.077	0.58
2/23/09 8:35	1.077	0.57
2/23/09 8:40	1.076	0.59
2/23/09 8:45	1.075	0.59
2/23/09 8:50	1.077	0.57
2/23/09 8:55	1.076	0.57
2/23/09 9:00	1.076	0.61
2/23/09 9:05	1.075	0.6
2/23/09 9:10	1.075	0.61
2/23/09 9:15	1.077	0.64
2/23/09 9:20	1.074	0.6
2/23/09 9:25	1.074	0.6
2/23/09 9:30	1.074	0.58
2/23/09 9:35	1.077	0.6
2/23/09 9:40	1.075	0.6
2/23/09 9:45	1.073	0.6
2/23/09 9:50	1.075	0.58
2/23/09 9:55	1.076	0.59
2/23/09 10:00	1.077	0.61
2/23/09 10:05	1.078	0.58
2/23/09 10:10	1.077	0.56
2/23/09 10:15	1.077	0.59
2/23/09 10:20	1.075	0.62
2/23/09 10:25	1.078	0.6
2/23/09 10:30	1.077	0.6
2/23/09 10:35	1.075	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 10:40	1.076	0.57
2/23/09 10:45	1.08	0.61
2/23/09 10:50	1.076	0.56
2/23/09 10:55	1.075	0.56
2/23/09 11:00	1.076	0.64
2/23/09 11:05	1.074	0.59
2/23/09 11:10	1.075	0.68
2/23/09 11:15	1.076	0.62
2/23/09 11:20	1.075	0.57
2/23/09 11:25	1.076	0.63
2/23/09 11:30	1.075	0.6
2/23/09 11:35	1.073	0.61
2/23/09 11:40	1.077	0.62
2/23/09 11:45	1.078	0.56
2/23/09 11:50	1.075	0.61
2/23/09 11:55	1.074	0.6
2/23/09 12:00	1.076	0.6
2/23/09 12:05	1.077	0.59
2/23/09 12:10	1.075	0.61
2/23/09 12:15	1.076	0.61
2/23/09 12:20	1.077	0.6
2/23/09 12:25	1.079	0.61
2/23/09 12:30	1.074	0.58
2/23/09 12:35	1.076	0.6
2/23/09 12:40	1.074	0.59
2/23/09 12:45	1.076	0.59
2/23/09 12:50	1.077	0.59
2/23/09 12:55	1.078	0.59
2/23/09 13:00	1.077	0.58
2/23/09 13:05	1.077	0.56
2/23/09 13:10	1.08	0.56
2/23/09 13:15	1.082	0.63
2/23/09 13:20	1.084	0.57
2/23/09 13:25	1.082	0.59
2/23/09 13:30	1.082	0.6
2/23/09 13:35	1.083	0.62
2/23/09 13:40	1.082	0.7
2/23/09 13:45	1.083	0.58
2/23/09 13:50	1.085	0.59
2/23/09 13:55	1.082	0.61
2/23/09 14:00	1.081	0.59
2/23/09 14:05	1.082	0.59
2/23/09 14:10	1.082	0.61
2/23/09 14:15	1.084	0.6
2/23/09 14:20	1.082	0.57
2/23/09 14:25	1.083	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 14:30	1.081	0.59
2/23/09 14:35	1.083	0.63
2/23/09 14:40	1.084	1.06
2/23/09 14:45	1.087	0.6
2/23/09 14:50	1.084	0.57
2/23/09 14:55	1.086	0.58
2/23/09 15:00	1.083	0.58
2/23/09 15:05	1.083	0.62
2/23/09 15:10	1.084	0.57
2/23/09 15:15	1.086	0.62
2/23/09 15:20	1.086	0.63
2/23/09 15:25	1.084	0.61
2/23/09 15:30	1.082	0.64
2/23/09 15:35	1.084	0.58
2/23/09 15:40	1.084	0.57
2/23/09 15:45	1.085	0.61
2/23/09 15:50	1.085	0.63
2/23/09 15:55	1.084	0.58
2/23/09 16:00	1.085	0.64
2/23/09 16:05	1.085	0.58
2/23/09 16:10	1.084	0.59
2/23/09 16:15	1.087	0.62
2/23/09 16:20	1.085	0.58
2/23/09 16:25	1.084	0.6
2/23/09 16:30	1.085	0.55
2/23/09 16:35	1.084	0.62
2/23/09 16:40	1.085	0.61
2/23/09 16:45	1.087	0.61
2/23/09 16:50	1.086	0.59
2/23/09 16:55	1.084	0.57
2/23/09 17:00	1.083	0.55
2/23/09 17:05	1.085	0.57
2/23/09 17:10	1.084	0.58
2/23/09 17:15	1.086	0.59
2/23/09 17:20	1.085	0.6
2/23/09 17:25	1.086	0.59
2/23/09 17:30	1.087	0.56
2/23/09 17:35	1.087	0.63
2/23/09 17:40	1.089	0.64
2/23/09 17:45	1.086	0.6
2/23/09 17:50	1.086	0.59
2/23/09 17:55	1.085	0.59
2/23/09 18:00	1.089	0.63
2/23/09 18:05	1.089	0.6
2/23/09 18:10	1.089	0.63
2/23/09 18:15	1.087	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 18:20	1.086	0.62
2/23/09 18:25	1.086	0.63
2/23/09 18:30	1.086	0.58
2/23/09 18:35	1.085	0.64
2/23/09 18:40	1.086	0.6
2/23/09 18:45	1.085	0.6
2/23/09 18:50	1.086	0.6
2/23/09 18:55	1.085	0.59
2/23/09 19:00	1.083	0.62
2/23/09 19:05	1.084	0.64
2/23/09 19:10	1.084	0.64
2/23/09 19:15	1.084	0.6
2/23/09 19:20	1.084	0.64
2/23/09 19:25	1.084	0.64
2/23/09 19:30	1.085	0.62
2/23/09 19:35	1.087	0.63
2/23/09 19:40	1.084	0.64
2/23/09 19:45	1.081	0.63
2/23/09 19:50	1.082	0.68
2/23/09 19:55	1.084	0.62
2/23/09 20:00	1.082	0.65
2/23/09 20:05	1.084	0.63
2/23/09 20:10	1.082	0.63
2/23/09 20:15	1.079	0.62
2/23/09 20:20	1.082	0.61
2/23/09 20:25	1.081	0.6
2/23/09 20:30	1.082	0.62
2/23/09 20:35	1.078	0.64
2/23/09 20:40	1.079	0.62
2/23/09 20:45	1.082	0.63
2/23/09 20:50	1.084	0.7
2/23/09 20:55	1.085	0.65
2/23/09 21:00	1.084	0.67
2/23/09 21:05	1.083	0.64
2/23/09 21:10	1.085	0.67
2/23/09 21:15	1.085	0.59
2/23/09 21:20	1.083	0.62
2/23/09 21:25	1.084	0.66
2/23/09 21:30	1.082	0.63
2/23/09 21:35	1.083	0.68
2/23/09 21:40	1.081	0.62
2/23/09 21:45	1.082	0.62
2/23/09 21:50	1.08	0.64
2/23/09 21:55	1.079	0.62
2/23/09 22:00	1.082	0.62
2/23/09 22:05	1.08	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/23/09 22:10	1.081	0.62
2/23/09 22:15	1.082	0.63
2/23/09 22:20	1.08	0.62
2/23/09 22:25	1.08	0.61
2/23/09 22:30	1.081	0.59
2/23/09 22:35	1.08	0.61
2/23/09 22:40	1.081	0.63
2/23/09 22:45	1.081	0.62
2/23/09 22:50	1.079	0.61
2/23/09 22:55	1.08	0.59
2/23/09 23:00	1.078	0.62
2/23/09 23:05	1.08	0.57
2/23/09 23:10	1.08	0.61
2/23/09 23:15	1.08	0.61
2/23/09 23:20	1.079	0.55
2/23/09 23:25	1.078	0.62
2/23/09 23:30	1.078	0.59
2/23/09 23:35	1.078	0.59
2/23/09 23:40	1.079	0.58
2/23/09 23:45	1.078	0.63
2/23/09 23:50	1.077	0.58
2/23/09 23:55	1.077	0.65
2/24/09 0:00	1.077	0.59
2/24/09 0:05	1.078	0.61
2/24/09 0:10	1.076	0.63
2/24/09 0:15	1.077	0.58
2/24/09 0:20	1.078	0.6
2/24/09 0:25	1.077	0.57
2/24/09 0:30	1.077	0.66
2/24/09 0:35	1.078	0.59
2/24/09 0:40	1.077	0.56
2/24/09 0:45	1.076	0.6
2/24/09 0:50	1.076	0.62
2/24/09 0:55	1.076	0.64
2/24/09 1:00	1.077	0.61
2/24/09 1:05	1.077	0.58
2/24/09 1:10	1.079	0.59
2/24/09 1:15	1.077	0.61
2/24/09 1:20	1.076	0.58
2/24/09 1:25	1.076	0.58
2/24/09 1:30	1.075	0.6
2/24/09 1:35	1.076	0.65
2/24/09 1:40	1.074	0.65
2/24/09 1:45	1.074	0.55
2/24/09 1:50	1.073	0.6
2/24/09 1:55	1.074	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 2:00	1.073	0.59
2/24/09 2:05	1.075	0.57
2/24/09 2:10	1.075	0.58
2/24/09 2:15	1.074	0.59
2/24/09 2:20	1.074	0.61
2/24/09 2:25	1.075	0.59
2/24/09 2:30	1.072	0.58
2/24/09 2:35	1.073	0.59
2/24/09 2:40	1.072	0.59
2/24/09 2:45	1.073	0.56
2/24/09 2:50	1.074	0.6
2/24/09 2:55	1.073	0.62
2/24/09 3:00	1.073	0.59
2/24/09 3:05	1.072	0.59
2/24/09 3:10	1.071	0.57
2/24/09 3:15	1.072	0.57
2/24/09 3:20	1.072	0.57
2/24/09 3:25	1.071	0.58
2/24/09 3:30	1.072	0.67
2/24/09 3:35	1.07	0.56
2/24/09 3:40	1.072	0.6
2/24/09 3:45	1.07	0.6
2/24/09 3:50	1.071	0.66
2/24/09 3:55	1.068	0.58
2/24/09 4:00	1.07	0.59
2/24/09 4:05	1.071	0.58
2/24/09 4:10	1.069	0.57
2/24/09 4:15	1.07	0.62
2/24/09 4:20	1.069	0.59
2/24/09 4:25	1.069	0.56
2/24/09 4:30	1.07	0.59
2/24/09 4:35	1.069	0.58
2/24/09 4:40	1.07	0.62
2/24/09 4:45	1.068	0.58
2/24/09 4:50	1.069	0.58
2/24/09 4:55	1.067	0.58
2/24/09 5:00	1.068	0.58
2/24/09 5:05	1.069	0.61
2/24/09 5:10	1.068	0.58
2/24/09 5:15	1.068	0.57
2/24/09 5:20	1.068	0.58
2/24/09 5:25	1.067	0.57
2/24/09 5:30	1.067	0.57
2/24/09 5:35	1.066	0.55
2/24/09 5:40	1.067	0.57
2/24/09 5:45	1.067	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 5:50	1.066	0.57
2/24/09 5:55	1.066	0.59
2/24/09 6:00	1.066	0.56
2/24/09 6:05	1.067	0.64
2/24/09 6:10	1.068	0.58
2/24/09 6:15	1.067	0.59
2/24/09 6:20	1.067	0.59
2/24/09 6:25	1.066	0.6
2/24/09 6:30	1.065	0.56
2/24/09 6:35	1.066	0.57
2/24/09 6:40	1.066	0.58
2/24/09 6:45	1.066	0.56
2/24/09 6:50	1.066	0.54
2/24/09 6:55	1.065	0.57
2/24/09 7:00	1.063	0.59
2/24/09 7:05	1.065	0.59
2/24/09 7:10	1.065	0.57
2/24/09 7:15	1.066	0.62
2/24/09 7:20	1.065	0.58
2/24/09 7:25	1.063	0.6
2/24/09 7:30	1.064	0.56
2/24/09 7:35	1.065	0.57
2/24/09 7:40	1.065	0.57
2/24/09 7:45	1.064	0.56
2/24/09 7:50	1.065	0.59
2/24/09 7:55	1.063	0.57
2/24/09 8:00	1.063	0.58
2/24/09 8:05	1.066	0.6
2/24/09 8:10	1.064	0.59
2/24/09 8:15	1.064	0.61
2/24/09 8:20	1.064	0.59
2/24/09 8:25	1.063	0.62
2/24/09 8:30	1.064	0.57
2/24/09 8:35	1.064	0.58
2/24/09 8:40	1.062	0.56
2/24/09 8:45	1.061	0.57
2/24/09 8:50	1.062	0.62
2/24/09 8:55	1.061	0.57
2/24/09 9:00	1.062	0.61
2/24/09 9:05	1.063	0.64
2/24/09 9:10	1.061	0.58
2/24/09 9:15	1.06	0.55
2/24/09 9:20	1.061	0.55
2/24/09 9:25	1.062	0.57
2/24/09 9:30	1.061	0.56
2/24/09 9:35	1.06	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 9:40	1.06	0.59
2/24/09 9:45	1.062	0.59
2/24/09 9:50	1.061	0.59
2/24/09 9:55	1.062	0.58
2/24/09 10:00	1.061	0.59
2/24/09 10:05	1.062	0.66
2/24/09 10:10	1.061	0.56
2/24/09 10:15	1.06	0.56
2/24/09 10:20	1.059	0.64
2/24/09 10:25	1.059	0.6
2/24/09 10:30	1.059	0.54
2/24/09 10:35	1.06	0.61
2/24/09 10:40	1.061	0.58
2/24/09 10:45	1.062	0.57
2/24/09 10:50	1.059	0.59
2/24/09 10:55	1.059	0.57
2/24/09 11:00	1.059	0.59
2/24/09 11:05	1.059	0.6
2/24/09 11:10	1.06	0.61
2/24/09 11:15	1.06	0.57
2/24/09 11:20	1.059	0.57
2/24/09 11:25	1.059	0.56
2/24/09 11:30	1.06	0.6
2/24/09 11:35	1.059	0.57
2/24/09 11:40	1.058	0.55
2/24/09 11:45	1.057	0.57
2/24/09 11:50	1.057	0.56
2/24/09 11:55	1.059	0.61
2/24/09 12:00	1.058	0.57
2/24/09 12:05	1.06	0.58
2/24/09 12:10	1.059	0.57
2/24/09 12:15	1.06	0.56
2/24/09 12:20	1.057	0.55
2/24/09 12:25	1.058	0.57
2/24/09 12:30	1.058	0.55
2/24/09 12:35	1.057	0.56
2/24/09 12:40	1.06	0.59
2/24/09 12:45	1.061	0.57
2/24/09 12:50	1.059	0.59
2/24/09 12:55	1.059	0.59
2/24/09 13:00	1.058	0.58
2/24/09 13:05	1.06	0.63
2/24/09 13:10	1.06	0.6
2/24/09 13:15	1.057	0.6
2/24/09 13:20	1.061	0.57
2/24/09 13:25	1.06	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 13:30	1.059	0.59
2/24/09 13:35	1.062	0.57
2/24/09 13:40	1.061	0.58
2/24/09 13:45	1.06	0.61
2/24/09 13:50	1.061	0.58
2/24/09 13:55	1.06	0.58
2/24/09 14:00	1.062	0.6
2/24/09 14:05	1.062	0.58
2/24/09 14:10	1.064	0.6
2/24/09 14:15	1.063	0.55
2/24/09 14:20	1.062	0.56
2/24/09 14:25	1.062	0.57
2/24/09 14:30	1.064	0.57
2/24/09 14:35	1.063	0.6
2/24/09 14:40	1.064	0.53
2/24/09 14:45	1.063	0.58
2/24/09 14:50	1.065	0.62
2/24/09 14:55	1.066	0.6
2/24/09 15:00	1.065	0.57
2/24/09 15:05	1.064	0.56
2/24/09 15:10	1.066	0.58
2/24/09 15:15	1.066	0.65
2/24/09 15:20	1.065	0.6
2/24/09 15:25	1.064	0.56
2/24/09 15:30	1.066	0.62
2/24/09 15:35	1.067	0.55
2/24/09 15:40	1.065	0.58
2/24/09 15:45	1.067	0.59
2/24/09 15:50	1.07	0.59
2/24/09 15:55	1.066	0.57
2/24/09 16:00	1.067	0.57
2/24/09 16:05	1.065	0.56
2/24/09 16:10	1.068	0.59
2/24/09 16:15	1.067	0.63
2/24/09 16:20	1.068	0.58
2/24/09 16:25	1.067	0.56
2/24/09 16:30	1.068	0.61
2/24/09 16:35	1.067	0.58
2/24/09 16:40	1.066	0.58
2/24/09 16:45	1.068	0.59
2/24/09 16:50	1.068	0.59
2/24/09 16:55	1.068	0.53
2/24/09 17:00	1.068	0.55
2/24/09 17:05	1.068	0.62
2/24/09 17:10	1.067	0.57
2/24/09 17:15	1.068	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 17:20	1.068	0.55
2/24/09 17:25	1.07	0.59
2/24/09 17:30	1.069	0.57
2/24/09 17:35	1.068	0.56
2/24/09 17:40	1.068	0.57
2/24/09 17:45	1.068	0.61
2/24/09 17:50	1.068	0.62
2/24/09 17:55	1.068	0.56
2/24/09 18:00	1.068	0.6
2/24/09 18:05	1.068	0.59
2/24/09 18:10	1.07	0.57
2/24/09 18:15	1.069	0.58
2/24/09 18:20	1.068	0.58
2/24/09 18:25	1.068	0.63
2/24/09 18:30	1.069	0.58
2/24/09 18:35	1.068	0.57
2/24/09 18:40	1.069	0.55
2/24/09 18:45	1.069	0.56
2/24/09 18:50	1.069	0.56
2/24/09 18:55	1.069	0.57
2/24/09 19:00	1.068	0.6
2/24/09 19:05	1.068	0.6
2/24/09 19:10	1.069	0.56
2/24/09 19:15	1.069	0.55
2/24/09 19:20	1.069	0.58
2/24/09 19:25	1.071	0.6
2/24/09 19:30	1.068	0.6
2/24/09 19:35	1.069	0.57
2/24/09 19:40	1.067	0.59
2/24/09 19:45	1.068	0.64
2/24/09 19:50	1.068	0.62
2/24/09 19:55	1.068	0.6
2/24/09 20:00	1.067	0.59
2/24/09 20:05	1.069	0.62
2/24/09 20:10	1.068	0.62
2/24/09 20:15	1.069	0.55
2/24/09 20:20	1.068	0.57
2/24/09 20:25	1.068	0.57
2/24/09 20:30	1.068	0.57
2/24/09 20:35	1.069	0.58
2/24/09 20:40	1.068	0.58
2/24/09 20:45	1.067	0.57
2/24/09 20:50	1.068	0.57
2/24/09 20:55	1.067	0.59
2/24/09 21:00	1.067	0.56
2/24/09 21:05	1.067	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/24/09 21:10	1.068	0.56
2/24/09 21:15	1.067	0.57
2/24/09 21:20	1.067	0.56
2/24/09 21:25	1.067	0.63
2/24/09 21:30	1.067	0.58
2/24/09 21:35	1.063	0.58
2/24/09 21:40	1.066	0.61
2/24/09 21:45	1.066	0.57
2/24/09 21:50	1.065	0.57
2/24/09 21:55	1.066	0.61
2/24/09 22:00	1.066	0.56
2/24/09 22:05	1.067	0.62
2/24/09 22:10	1.067	0.64
2/24/09 22:15	1.067	0.61
2/24/09 22:20	1.066	0.6
2/24/09 22:25	1.068	0.62
2/24/09 22:30	1.067	0.59
2/24/09 22:35	1.067	0.59
2/24/09 22:40	1.067	0.59
2/24/09 22:45	1.067	0.61
2/24/09 22:50	1.066	0.59
2/24/09 22:55	1.066	0.58
2/24/09 23:00	1.065	0.62
2/24/09 23:05	1.065	0.59
2/24/09 23:10	1.065	0.56
2/24/09 23:15	1.065	0.65
2/24/09 23:20	1.064	0.61
2/24/09 23:25	1.065	0.6
2/24/09 23:30	1.065	0.59
2/24/09 23:35	1.065	0.59
2/24/09 23:40	1.065	0.59
2/24/09 23:45	1.066	0.59
2/24/09 23:50	1.065	0.63
2/24/09 23:55	1.065	0.56
2/25/09 0:00	1.064	0.57
2/25/09 0:05	1.064	0.61
2/25/09 0:10	1.063	0.56
2/25/09 0:15	1.064	0.6
2/25/09 0:20	1.064	0.62
2/25/09 0:25	1.063	0.58
2/25/09 0:30	1.064	0.59
2/25/09 0:35	1.064	0.59
2/25/09 0:40	1.063	0.59
2/25/09 0:45	1.063	0.61
2/25/09 0:50	1.063	0.6
2/25/09 0:55	1.063	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 1:00	1.064	0.61
2/25/09 1:05	1.063	0.65
2/25/09 1:10	1.062	0.62
2/25/09 1:15	1.063	0.58
2/25/09 1:20	1.063	0.59
2/25/09 1:25	1.063	0.59
2/25/09 1:30	1.063	0.61
2/25/09 1:35	1.062	0.58
2/25/09 1:40	1.062	0.58
2/25/09 1:45	1.063	0.6
2/25/09 1:50	1.062	0.59
2/25/09 1:55	1.063	0.58
2/25/09 2:00	1.062	0.59
2/25/09 2:05	1.062	0.61
2/25/09 2:10	1.061	0.66
2/25/09 2:15	1.062	0.58
2/25/09 2:20	1.061	0.58
2/25/09 2:25	1.061	0.58
2/25/09 2:30	1.062	0.6
2/25/09 2:35	1.061	0.56
2/25/09 2:40	1.06	0.57
2/25/09 2:45	1.062	0.55
2/25/09 2:50	1.061	0.61
2/25/09 2:55	1.06	0.58
2/25/09 3:00	1.061	0.59
2/25/09 3:05	1.061	0.59
2/25/09 3:10	1.061	0.59
2/25/09 3:15	1.061	0.63
2/25/09 3:20	1.06	0.61
2/25/09 3:25	1.061	0.66
2/25/09 3:30	1.06	0.6
2/25/09 3:35	1.06	0.62
2/25/09 3:40	1.061	0.58
2/25/09 3:45	1.06	0.58
2/25/09 3:50	1.059	0.59
2/25/09 3:55	1.059	0.64
2/25/09 4:00	1.059	0.6
2/25/09 4:05	1.06	0.62
2/25/09 4:10	1.059	0.59
2/25/09 4:15	1.059	0.58
2/25/09 4:20	1.058	0.58
2/25/09 4:25	1.059	0.66
2/25/09 4:30	1.059	0.63
2/25/09 4:35	1.06	0.59
2/25/09 4:40	1.058	0.63
2/25/09 4:45	1.06	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 4:50	1.059	0.59
2/25/09 4:55	1.059	0.59
2/25/09 5:00	1.058	0.58
2/25/09 5:05	1.058	0.61
2/25/09 5:10	1.058	0.61
2/25/09 5:15	1.058	0.61
2/25/09 5:20	1.059	0.59
2/25/09 5:25	1.057	0.65
2/25/09 5:30	1.058	0.59
2/25/09 5:35	1.058	0.59
2/25/09 5:40	1.057	0.63
2/25/09 5:45	1.057	0.6
2/25/09 5:50	1.057	0.57
2/25/09 5:55	1.057	0.63
2/25/09 6:00	1.057	0.59
2/25/09 6:05	1.057	0.58
2/25/09 6:10	1.057	0.61
2/25/09 6:15	1.057	0.6
2/25/09 6:20	1.056	0.62
2/25/09 6:25	1.057	0.64
2/25/09 6:30	1.056	0.6
2/25/09 6:35	1.056	0.6
2/25/09 6:40	1.055	0.63
2/25/09 6:45	1.056	0.6
2/25/09 6:50	1.055	0.64
2/25/09 6:55	1.055	0.65
2/25/09 7:00	1.055	0.66
2/25/09 7:05	1.055	0.66
2/25/09 7:10	1.055	0.66
2/25/09 7:15	1.055	0.62
2/25/09 7:20	1.055	0.62
2/25/09 7:25	1.055	0.55
2/25/09 7:30	1.055	0.59
2/25/09 7:35	1.055	0.58
2/25/09 7:40	1.055	0.61
2/25/09 7:45	1.055	0.59
2/25/09 7:50	1.054	0.59
2/25/09 7:55	1.054	0.6
2/25/09 8:00	1.054	0.59
2/25/09 8:05	1.053	0.6
2/25/09 8:10	1.053	0.61
2/25/09 8:15	1.053	0.61
2/25/09 8:20	1.052	0.58
2/25/09 8:25	1.053	0.6
2/25/09 8:30	1.052	0.59
2/25/09 8:35	1.052	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 8:40	1.053	0.58
2/25/09 8:45	1.053	0.62
2/25/09 8:50	1.052	0.58
2/25/09 8:55	1.051	0.61
2/25/09 9:00	1.052	0.63
2/25/09 9:05	1.051	0.62
2/25/09 9:10	1.05	0.58
2/25/09 9:15	1.05	0.65
2/25/09 9:20	1.05	0.6
2/25/09 9:25	1.05	0.63
2/25/09 9:30	1.05	0.64
2/25/09 9:35	1.049	0.57
2/25/09 9:40	1.048	0.6
2/25/09 9:45	1.05	0.6
2/25/09 9:50	1.048	0.57
2/25/09 9:55	1.049	0.6
2/25/09 10:00	1.048	0.6
2/25/09 10:05	1.048	0.59
2/25/09 10:10	1.048	0.59
2/25/09 10:15	1.048	0.57
2/25/09 10:20	1.048	0.58
2/25/09 10:25	1.047	0.6
2/25/09 10:30	1.047	0.64
2/25/09 10:35	1.047	0.58
2/25/09 10:40	1.046	0.59
2/25/09 10:45	1.045	0.59
2/25/09 10:50	1.046	0.58
2/25/09 10:55	1.046	0.54
2/25/09 11:00	1.045	0.58
2/25/09 11:05	1.045	0.57
2/25/09 11:10	1.044	0.61
2/25/09 11:15	1.044	0.55
2/25/09 11:20	1.044	0.6
2/25/09 11:25	1.044	0.57
2/25/09 11:30	1.043	0.55
2/25/09 11:35	1.045	0.55
2/25/09 11:40	1.044	0.58
2/25/09 11:45	1.045	0.55
2/25/09 11:50	1.045	0.59
2/25/09 11:55	1.045	0.56
2/25/09 12:00	1.045	0.58
2/25/09 12:05	1.045	0.59
2/25/09 12:10	1.045	0.58
2/25/09 12:15	1.046	0.59
2/25/09 12:20	1.046	0.62
2/25/09 12:25	1.046	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 12:30	1.047	0.59
2/25/09 12:35	1.047	0.64
2/25/09 12:40	1.047	0.6
2/25/09 12:45	1.047	0.63
2/25/09 12:50	1.048	0.62
2/25/09 12:55	1.048	0.58
2/25/09 13:00	1.048	0.61
2/25/09 13:05	1.047	0.6
2/25/09 13:10	1.049	0.59
2/25/09 13:15	1.048	0.58
2/25/09 13:20	1.049	0.6
2/25/09 13:25	1.049	0.65
2/25/09 13:30	1.05	0.59
2/25/09 13:35	1.051	0.58
2/25/09 13:40	1.052	0.59
2/25/09 13:45	1.052	0.58
2/25/09 13:50	1.052	0.85
2/25/09 13:55	1.053	0.59
2/25/09 14:00	1.053	0.6
2/25/09 14:05	1.054	0.56
2/25/09 14:10	1.056	0.58
2/25/09 14:15	1.055	0.63
2/25/09 14:20	1.056	0.58
2/25/09 14:25	1.058	0.6
2/25/09 14:30	1.057	0.61
2/25/09 14:35	1.059	0.56
2/25/09 14:40	1.059	0.56
2/25/09 14:45	1.059	0.6
2/25/09 14:50	1.061	0.55
2/25/09 14:55	1.061	0.62
2/25/09 15:00	1.061	0.56
2/25/09 15:05	1.061	0.61
2/25/09 15:10	1.062	0.57
2/25/09 15:15	1.063	0.57
2/25/09 15:20	1.064	0.63
2/25/09 15:25	1.063	0.57
2/25/09 15:30	1.063	0.59
2/25/09 15:35	1.064	0.58
2/25/09 15:40	1.065	0.57
2/25/09 15:45	1.066	0.59
2/25/09 15:50	1.065	0.58
2/25/09 15:55	1.067	0.59
2/25/09 16:00	1.067	0.58
2/25/09 16:05	1.068	0.58
2/25/09 16:10	1.068	0.6
2/25/09 16:15	1.068	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 16:20	1.068	0.55
2/25/09 16:25	1.068	0.59
2/25/09 16:30	1.069	0.59
2/25/09 16:35	1.069	0.57
2/25/09 16:40	1.069	0.54
2/25/09 16:45	1.07	0.58
2/25/09 16:50	1.07	0.59
2/25/09 16:55	1.07	0.58
2/25/09 17:00	1.071	0.59
2/25/09 17:05	1.07	0.6
2/25/09 17:10	1.071	0.55
2/25/09 17:15	1.071	0.56
2/25/09 17:20	1.071	0.54
2/25/09 17:25	1.071	0.55
2/25/09 17:30	1.071	0.56
2/25/09 17:35	1.071	0.58
2/25/09 17:40	1.071	0.57
2/25/09 17:45	1.071	0.59
2/25/09 17:50	1.071	0.52
2/25/09 17:55	1.071	0.56
2/25/09 18:00	1.071	0.58
2/25/09 18:05	1.07	0.55
2/25/09 18:10	1.071	0.61
2/25/09 18:15	1.071	0.55
2/25/09 18:20	1.071	0.62
2/25/09 18:25	1.071	0.6
2/25/09 18:30	1.071	0.58
2/25/09 18:35	1.071	0.57
2/25/09 18:40	1.071	0.58
2/25/09 18:45	1.071	0.58
2/25/09 18:50	1.071	0.65
2/25/09 18:55	1.071	0.64
2/25/09 19:00	1.07	0.59
2/25/09 19:05	1.071	0.61
2/25/09 19:10	1.071	0.59
2/25/09 19:15	1.071	0.6
2/25/09 19:20	1.071	0.58
2/25/09 19:25	1.07	0.55
2/25/09 19:30	1.071	0.6
2/25/09 19:35	1.07	0.53
2/25/09 19:40	1.07	0.57
2/25/09 19:45	1.07	0.57
2/25/09 19:50	1.07	0.55
2/25/09 19:55	1.07	0.57
2/25/09 20:00	1.07	0.53
2/25/09 20:05	1.07	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/25/09 20:10	1.07	0.56
2/25/09 20:15	1.07	0.55
2/25/09 20:20	1.069	0.54
2/25/09 20:25	1.069	0.57
2/25/09 20:30	1.069	0.53
2/25/09 20:35	1.069	0.57
2/25/09 20:40	1.069	0.53
2/25/09 20:45	1.07	0.58
2/25/09 20:50	1.069	0.55
2/25/09 20:55	1.069	0.53
2/25/09 21:00	1.069	0.57
2/25/09 21:05	1.069	0.58
2/25/09 21:10	1.069	0.58
2/25/09 21:15	1.069	0.55
2/25/09 21:20	1.069	0.55
2/25/09 21:25	1.069	0.58
2/25/09 21:30	1.068	0.57
2/25/09 21:35	1.068	0.55
2/25/09 21:40	1.068	0.59
2/25/09 21:45	1.068	0.58
2/25/09 21:50	1.067	0.57
2/25/09 21:55	1.068	0.61
2/25/09 22:00	1.068	0.59
2/25/09 22:05	1.068	0.57
2/25/09 22:10	1.067	0.55
2/25/09 22:15	1.067	0.56
2/25/09 22:20	1.067	0.57
2/25/09 22:25	1.067	0.57
2/25/09 22:30	1.067	0.61
2/25/09 22:35	1.067	0.58
2/25/09 22:40	1.066	0.55
2/25/09 22:45	1.067	0.55
2/25/09 22:50	1.066	0.57
2/25/09 22:55	1.066	0.54
2/25/09 23:00	1.066	0.53
2/25/09 23:05	1.066	0.55
2/25/09 23:10	1.066	0.55
2/25/09 23:15	1.066	0.58
2/25/09 23:20	1.065	0.52
2/25/09 23:25	1.066	0.56
2/25/09 23:30	1.066	0.55
2/25/09 23:35	1.066	0.57
2/25/09 23:40	1.065	0.56
2/25/09 23:45	1.065	0.6
2/25/09 23:50	1.064	0.53
2/25/09 23:55	1.065	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 0:00	1.065	0.56
2/26/09 0:05	1.064	0.61
2/26/09 0:10	1.064	0.63
2/26/09 0:15	1.064	0.54
2/26/09 0:20	1.064	0.59
2/26/09 0:25	1.064	0.59
2/26/09 0:30	1.064	0.55
2/26/09 0:35	1.064	0.61
2/26/09 0:40	1.063	0.56
2/26/09 0:45	1.064	0.56
2/26/09 0:50	1.063	0.59
2/26/09 0:55	1.063	0.56
2/26/09 1:00	1.063	0.57
2/26/09 1:05	1.064	0.55
2/26/09 1:10	1.063	0.56
2/26/09 1:15	1.063	0.55
2/26/09 1:20	1.062	0.63
2/26/09 1:25	1.064	0.55
2/26/09 1:30	1.063	0.56
2/26/09 1:35	1.062	0.56
2/26/09 1:40	1.062	0.58
2/26/09 1:45	1.062	0.57
2/26/09 1:50	1.062	0.57
2/26/09 1:55	1.061	0.57
2/26/09 2:00	1.062	0.55
2/26/09 2:05	1.061	0.58
2/26/09 2:10	1.061	0.58
2/26/09 2:15	1.062	0.56
2/26/09 2:20	1.061	0.58
2/26/09 2:25	1.062	0.56
2/26/09 2:30	1.061	0.57
2/26/09 2:35	1.062	0.53
2/26/09 2:40	1.061	0.58
2/26/09 2:45	1.06	0.57
2/26/09 2:50	1.06	0.55
2/26/09 2:55	1.06	0.55
2/26/09 3:00	1.059	0.6
2/26/09 3:05	1.06	0.6
2/26/09 3:10	1.06	0.59
2/26/09 3:15	1.06	0.57
2/26/09 3:20	1.059	0.58
2/26/09 3:25	1.059	0.55
2/26/09 3:30	1.059	0.54
2/26/09 3:35	1.06	0.58
2/26/09 3:40	1.059	0.58
2/26/09 3:45	1.059	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 3:50	1.058	0.55
2/26/09 3:55	1.059	0.58
2/26/09 4:00	1.059	0.54
2/26/09 4:05	1.059	0.56
2/26/09 4:10	1.059	0.54
2/26/09 4:15	1.058	0.57
2/26/09 4:20	1.058	0.6
2/26/09 4:25	1.06	0.56
2/26/09 4:30	1.059	0.54
2/26/09 4:35	1.058	0.53
2/26/09 4:40	1.059	0.58
2/26/09 4:45	1.058	0.53
2/26/09 4:50	1.057	0.53
2/26/09 4:55	1.057	0.56
2/26/09 5:00	1.057	0.52
2/26/09 5:05	1.057	0.55
2/26/09 5:10	1.057	0.57
2/26/09 5:15	1.057	0.55
2/26/09 5:20	1.058	0.54
2/26/09 5:25	1.057	0.55
2/26/09 5:30	1.058	0.62
2/26/09 5:35	1.058	0.55
2/26/09 5:40	1.057	0.57
2/26/09 5:45	1.058	0.56
2/26/09 5:50	1.057	0.55
2/26/09 5:55	1.057	0.52
2/26/09 6:00	1.057	0.55
2/26/09 6:05	1.057	0.55
2/26/09 6:10	1.058	0.53
2/26/09 6:15	1.057	0.55
2/26/09 6:20	1.058	0.58
2/26/09 6:25	1.057	0.53
2/26/09 6:30	1.056	0.55
2/26/09 6:35	1.057	0.54
2/26/09 6:40	1.056	0.56
2/26/09 6:45	1.056	0.56
2/26/09 6:50	1.056	0.52
2/26/09 6:55	1.056	0.58
2/26/09 7:00	1.056	0.55
2/26/09 7:05	1.055	0.58
2/26/09 7:10	1.054	0.56
2/26/09 7:15	1.055	0.55
2/26/09 7:20	1.054	0.55
2/26/09 7:25	1.055	0.55
2/26/09 7:30	1.055	0.52
2/26/09 7:35	1.055	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 7:40	1.055	0.52
2/26/09 7:45	1.054	0.57
2/26/09 7:50	1.054	0.54
2/26/09 7:55	1.055	0.53
2/26/09 8:00	1.054	0.51
2/26/09 8:05	1.054	0.55
2/26/09 8:10	1.054	0.55
2/26/09 8:15	1.054	0.53
2/26/09 8:20	1.053	0.58
2/26/09 8:25	1.054	0.54
2/26/09 8:30	1.053	0.6
2/26/09 8:35	1.053	0.53
2/26/09 8:40	1.053	0.54
2/26/09 8:45	1.053	0.56
2/26/09 8:50	1.052	0.53
2/26/09 8:55	1.053	0.57
2/26/09 9:00	1.053	0.56
2/26/09 9:05	1.053	0.54
2/26/09 9:10	1.053	0.57
2/26/09 9:15	1.053	0.52
2/26/09 9:20	1.052	0.53
2/26/09 9:25	1.052	0.53
2/26/09 9:30	1.053	0.55
2/26/09 9:35	1.052	0.52
2/26/09 9:40	1.052	0.53
2/26/09 9:45	1.052	0.57
2/26/09 9:50	1.052	0.57
2/26/09 9:55	1.052	0.55
2/26/09 10:00	1.052	0.53
2/26/09 10:05	1.052	0.52
2/26/09 10:10	1.052	0.55
2/26/09 10:15	1.051	0.58
2/26/09 10:20	1.052	0.57
2/26/09 10:25	1.052	0.55
2/26/09 10:30	1.053	0.56
2/26/09 10:35	1.053	0.55
2/26/09 10:40	1.053	0.55
2/26/09 10:45	1.053	0.56
2/26/09 10:50	1.054	0.57
2/26/09 10:55	1.053	0.53
2/26/09 11:00	1.053	0.52
2/26/09 11:05	1.054	0.56
2/26/09 11:10	1.054	0.54
2/26/09 11:15	1.054	0.53
2/26/09 11:20	1.054	0.53
2/26/09 11:25	1.055	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 11:30	1.055	0.52
2/26/09 11:35	1.054	0.6
2/26/09 11:40	1.055	0.56
2/26/09 11:45	1.055	0.54
2/26/09 11:50	1.055	0.55
2/26/09 11:55	1.055	0.52
2/26/09 12:00	1.056	0.52
2/26/09 12:05	1.055	0.53
2/26/09 12:10	1.056	0.54
2/26/09 12:15	1.057	0.53
2/26/09 12:20	1.055	0.51
2/26/09 12:25	1.056	0.53
2/26/09 12:30	1.056	0.57
2/26/09 12:35	1.056	0.59
2/26/09 12:40	1.056	0.56
2/26/09 12:45	1.056	0.57
2/26/09 12:50	1.057	0.59
2/26/09 12:55	1.057	0.53
2/26/09 13:00	1.057	0.62
2/26/09 13:05	1.058	0.58
2/26/09 13:10	1.058	0.54
2/26/09 13:15	1.058	0.57
2/26/09 13:20	1.058	0.55
2/26/09 13:25	1.058	0.56
2/26/09 13:30	1.058	0.56
2/26/09 13:35	1.059	0.54
2/26/09 13:40	1.059	0.56
2/26/09 13:45	1.059	0.53
2/26/09 13:50	1.059	0.56
2/26/09 13:55	1.06	0.59
2/26/09 14:00	1.06	0.57
2/26/09 14:05	1.06	0.54
2/26/09 14:10	1.06	0.53
2/26/09 14:15	1.06	0.53
2/26/09 14:20	1.06	0.54
2/26/09 14:25	1.06	0.53
2/26/09 14:30	1.062	0.52
2/26/09 14:35	1.061	0.56
2/26/09 14:40	1.061	0.55
2/26/09 14:45	1.062	0.54
2/26/09 14:50	1.062	0.54
2/26/09 14:55	1.062	0.55
2/26/09 15:00	1.063	0.59
2/26/09 15:05	1.062	0.57
2/26/09 15:10	1.063	0.52
2/26/09 15:15	1.063	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 15:20	1.063	0.54
2/26/09 15:25	1.063	0.55
2/26/09 15:30	1.063	0.54
2/26/09 15:35	1.063	0.53
2/26/09 15:40	1.063	0.56
2/26/09 15:45	1.063	0.55
2/26/09 15:50	1.062	0.56
2/26/09 15:55	1.063	0.56
2/26/09 16:00	1.063	0.52
2/26/09 16:05	1.063	0.53
2/26/09 16:10	1.064	0.56
2/26/09 16:15	1.063	0.56
2/26/09 16:20	1.064	0.54
2/26/09 16:25	1.064	0.57
2/26/09 16:30	1.064	0.57
2/26/09 16:35	1.064	0.56
2/26/09 16:40	1.064	0.52
2/26/09 16:45	1.065	0.56
2/26/09 16:50	1.064	0.59
2/26/09 16:55	1.065	0.55
2/26/09 17:00	1.066	0.55
2/26/09 17:05	1.066	0.58
2/26/09 17:10	1.066	0.53
2/26/09 17:15	1.066	0.53
2/26/09 17:20	1.066	0.53
2/26/09 17:25	1.065	0.53
2/26/09 17:30	1.066	0.57
2/26/09 17:35	1.066	0.54
2/26/09 17:40	1.067	0.56
2/26/09 17:45	1.067	0.54
2/26/09 17:50	1.066	0.56
2/26/09 17:55	1.066	0.54
2/26/09 18:00	1.067	0.55
2/26/09 18:05	1.067	0.56
2/26/09 18:10	1.067	0.58
2/26/09 18:15	1.067	0.58
2/26/09 18:20	1.068	0.55
2/26/09 18:25	1.067	0.59
2/26/09 18:30	1.067	0.57
2/26/09 18:35	1.067	0.55
2/26/09 18:40	1.067	0.61
2/26/09 18:45	1.067	0.55
2/26/09 18:50	1.067	0.55
2/26/09 18:55	1.067	0.52
2/26/09 19:00	1.067	0.59
2/26/09 19:05	1.067	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 19:10	1.067	0.57
2/26/09 19:15	1.067	0.59
2/26/09 19:20	1.067	0.55
2/26/09 19:25	1.066	0.56
2/26/09 19:30	1.067	0.61
2/26/09 19:35	1.066	0.56
2/26/09 19:40	1.066	0.55
2/26/09 19:45	1.067	0.57
2/26/09 19:50	1.066	0.59
2/26/09 19:55	1.066	0.55
2/26/09 20:00	1.067	0.59
2/26/09 20:05	1.066	0.57
2/26/09 20:10	1.066	0.6
2/26/09 20:15	1.067	0.55
2/26/09 20:20	1.066	0.56
2/26/09 20:25	1.066	0.58
2/26/09 20:30	1.066	0.86
2/26/09 20:35	1.065	0.56
2/26/09 20:40	1.066	0.53
2/26/09 20:45	1.066	0.57
2/26/09 20:50	1.066	0.55
2/26/09 20:55	1.066	0.58
2/26/09 21:00	1.065	0.54
2/26/09 21:05	1.065	0.56
2/26/09 21:10	1.066	0.52
2/26/09 21:15	1.066	0.56
2/26/09 21:20	1.065	0.55
2/26/09 21:25	1.065	0.54
2/26/09 21:30	1.065	0.56
2/26/09 21:35	1.066	0.54
2/26/09 21:40	1.065	0.54
2/26/09 21:45	1.065	0.59
2/26/09 21:50	1.065	0.54
2/26/09 21:55	1.065	0.55
2/26/09 22:00	1.065	0.55
2/26/09 22:05	1.065	0.52
2/26/09 22:10	1.065	0.54
2/26/09 22:15	1.065	0.55
2/26/09 22:20	1.065	0.53
2/26/09 22:25	1.065	0.56
2/26/09 22:30	1.065	0.59
2/26/09 22:35	1.064	0.54
2/26/09 22:40	1.064	0.51
2/26/09 22:45	1.064	0.52
2/26/09 22:50	1.064	0.58
2/26/09 22:55	1.064	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/26/09 23:00	1.064	0.55
2/26/09 23:05	1.063	0.53
2/26/09 23:10	1.063	0.54
2/26/09 23:15	1.064	0.56
2/26/09 23:20	1.064	0.58
2/26/09 23:25	1.063	0.58
2/26/09 23:30	1.063	0.56
2/26/09 23:35	1.063	0.52
2/26/09 23:40	1.063	0.54
2/26/09 23:45	1.063	0.54
2/26/09 23:50	1.063	0.55
2/26/09 23:55	1.063	0.57
2/27/09 0:00	1.063	0.54
2/27/09 0:05	1.063	0.55
2/27/09 0:10	1.062	0.53
2/27/09 0:15	1.062	0.56
2/27/09 0:20	1.063	0.54
2/27/09 0:25	1.062	0.52
2/27/09 0:30	1.062	0.52
2/27/09 0:35	1.062	0.55
2/27/09 0:40	1.062	0.59
2/27/09 0:45	1.063	0.58
2/27/09 0:50	1.062	0.58
2/27/09 0:55	1.061	0.54
2/27/09 1:00	1.062	0.58
2/27/09 1:05	1.061	0.54
2/27/09 1:10	1.062	0.53
2/27/09 1:15	1.061	0.54
2/27/09 1:20	1.061	0.56
2/27/09 1:25	1.061	0.54
2/27/09 1:30	1.061	0.55
2/27/09 1:35	1.061	0.54
2/27/09 1:40	1.061	0.55
2/27/09 1:45	1.061	0.55
2/27/09 1:50	1.061	0.55
2/27/09 1:55	1.061	0.54
2/27/09 2:00	1.06	0.52
2/27/09 2:05	1.061	0.54
2/27/09 2:10	1.06	0.56
2/27/09 2:15	1.061	0.55
2/27/09 2:20	1.06	0.54
2/27/09 2:25	1.06	0.58
2/27/09 2:30	1.061	0.53
2/27/09 2:35	1.06	0.56
2/27/09 2:40	1.06	0.55
2/27/09 2:45	1.06	0.52

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 2:50	1.06	0.55
2/27/09 2:55	1.059	0.54
2/27/09 3:00	1.059	0.54
2/27/09 3:05	1.059	0.54
2/27/09 3:10	1.059	0.52
2/27/09 3:15	1.059	0.54
2/27/09 3:20	1.059	0.54
2/27/09 3:25	1.059	0.56
2/27/09 3:30	1.059	0.56
2/27/09 3:35	1.059	0.55
2/27/09 3:40	1.059	0.57
2/27/09 3:45	1.059	0.54
2/27/09 3:50	1.059	0.55
2/27/09 3:55	1.059	0.51
2/27/09 4:00	1.058	0.55
2/27/09 4:05	1.058	0.52
2/27/09 4:10	1.059	0.55
2/27/09 4:15	1.059	0.57
2/27/09 4:20	1.059	0.55
2/27/09 4:25	1.058	0.57
2/27/09 4:30	1.059	0.53
2/27/09 4:35	1.058	0.57
2/27/09 4:40	1.058	0.54
2/27/09 4:45	1.059	0.56
2/27/09 4:50	1.059	0.55
2/27/09 4:55	1.058	0.57
2/27/09 5:00	1.058	0.54
2/27/09 5:05	1.058	0.53
2/27/09 5:10	1.057	0.56
2/27/09 5:15	1.057	0.55
2/27/09 5:20	1.058	0.57
2/27/09 5:25	1.057	0.57
2/27/09 5:30	1.058	0.54
2/27/09 5:35	1.058	0.56
2/27/09 5:40	1.057	0.55
2/27/09 5:45	1.058	0.56
2/27/09 5:50	1.057	0.56
2/27/09 5:55	1.057	0.62
2/27/09 6:00	1.057	0.57
2/27/09 6:05	1.057	0.58
2/27/09 6:10	1.057	0.55
2/27/09 6:15	1.057	0.54
2/27/09 6:20	1.057	0.53
2/27/09 6:25	1.057	0.53
2/27/09 6:30	1.058	0.56
2/27/09 6:35	1.057	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 6:40	1.057	0.58
2/27/09 6:45	1.057	0.56
2/27/09 6:50	1.057	0.54
2/27/09 6:55	1.057	0.56
2/27/09 7:00	1.057	0.56
2/27/09 7:05	1.057	0.61
2/27/09 7:10	1.057	0.55
2/27/09 7:15	1.056	0.58
2/27/09 7:20	1.056	0.55
2/27/09 7:25	1.057	0.6
2/27/09 7:30	1.056	0.52
2/27/09 7:35	1.055	0.59
2/27/09 7:40	1.055	0.63
2/27/09 7:45	1.056	0.55
2/27/09 7:50	1.055	0.57
2/27/09 7:55	1.055	0.56
2/27/09 8:00	1.055	0.5
2/27/09 8:05	1.055	0.59
2/27/09 8:10	1.055	0.53
2/27/09 8:15	1.056	0.53
2/27/09 8:20	1.055	0.53
2/27/09 8:25	1.055	0.54
2/27/09 8:30	1.055	0.53
2/27/09 8:35	1.055	0.56
2/27/09 8:40	1.054	0.53
2/27/09 8:45	1.054	0.56
2/27/09 8:50	1.055	0.52
2/27/09 8:55	1.055	0.57
2/27/09 9:00	1.055	0.54
2/27/09 9:05	1.054	0.5
2/27/09 9:10	1.054	0.56
2/27/09 9:15	1.054	0.5
2/27/09 9:20	1.054	0.53
2/27/09 9:25	1.054	0.56
2/27/09 9:30	1.054	0.57
2/27/09 9:35	1.054	0.54
2/27/09 9:40	1.054	0.54
2/27/09 9:45	1.054	0.56
2/27/09 9:50	1.054	0.51
2/27/09 9:55	1.054	0.54
2/27/09 10:00	1.054	0.56
2/27/09 10:05	1.054	0.57
2/27/09 10:10	1.054	0.57
2/27/09 10:15	1.054	0.55
2/27/09 10:20	1.053	0.55
2/27/09 10:25	1.053	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 10:30	1.053	0.53
2/27/09 10:35	1.054	0.53
2/27/09 10:40	1.053	0.54
2/27/09 10:45	1.053	0.52
2/27/09 10:50	1.054	0.54
2/27/09 10:55	1.054	0.56
2/27/09 11:00	1.055	0.53
2/27/09 11:05	1.054	0.56
2/27/09 11:10	1.053	0.51
2/27/09 11:15	1.055	0.56
2/27/09 11:20	1.055	0.53
2/27/09 11:25	1.053	0.55
2/27/09 11:30	1.054	0.52
2/27/09 11:35	1.055	0.56
2/27/09 11:40	1.054	0.53
2/27/09 11:45	1.054	0.53
2/27/09 11:50	1.055	0.58
2/27/09 11:55	1.05	0.53
2/27/09 12:00	1.053	0.53
2/27/09 12:05	1.054	1.13
2/27/09 12:10	1.054	0.55
2/27/09 12:15	1.056	0.53
2/27/09 12:20	1.055	0.54
2/27/09 12:25	1.055	0.56
2/27/09 12:30	1.057	0.54
2/27/09 12:35	1.057	0.52
2/27/09 12:40	1.058	0.53
2/27/09 12:45	1.058	0.56
2/27/09 12:50	1.058	0.52
2/27/09 12:55	1.06	0.58
2/27/09 13:00	1.061	0.54
2/27/09 13:05	1.06	0.55
2/27/09 13:10	1.062	0.55
2/27/09 13:15	1.065	0.5
2/27/09 13:20	1.067	0.57
2/27/09 13:25	1.068	0.59
2/27/09 13:30	1.071	0.53
2/27/09 13:35	1.072	0.54
2/27/09 13:40	1.074	0.55
2/27/09 13:45	1.076	0.53
2/27/09 13:50	1.076	0.52
2/27/09 13:55	1.081	0.54
2/27/09 14:00	1.084	0.52
2/27/09 14:05	1.086	0.54
2/27/09 14:10	1.091	0.52
2/27/09 14:15	1.095	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 14:20	1.098	0.54
2/27/09 14:25	1.101	0.53
2/27/09 14:30	1.103	0.56
2/27/09 14:35	1.106	0.56
2/27/09 14:40	1.11	0.54
2/27/09 14:45	1.11	0.54
2/27/09 14:50	1.115	0.59
2/27/09 14:55	1.117	0.56
2/27/09 15:00	1.119	0.57
2/27/09 15:05	1.123	0.6
2/27/09 15:10	1.126	0.55
2/27/09 15:15	1.129	0.54
2/27/09 15:20	1.131	0.55
2/27/09 15:25	1.132	0.55
2/27/09 15:30	1.137	0.55
2/27/09 15:35	1.146	0.54
2/27/09 15:40	1.146	0.55
2/27/09 15:45	1.147	0.57
2/27/09 15:50	1.151	0.57
2/27/09 15:55	1.151	0.56
2/27/09 16:00	1.154	0.52
2/27/09 16:05	1.137	0.51
2/27/09 16:10	1.136	0.89
2/27/09 16:15	1.137	0.57
2/27/09 16:20	1.142	0.57
2/27/09 16:25	1.144	0.59
2/27/09 16:30	1.148	0.6
2/27/09 16:35	1.16	0.62
2/27/09 16:40	1.164	0.61
2/27/09 16:45	1.168	0.58
2/27/09 16:50	1.17	0.62
2/27/09 16:55	1.173	0.62
2/27/09 17:00	1.177	0.67
2/27/09 17:05	1.178	0.61
2/27/09 17:10	1.181	0.6
2/27/09 17:15	1.183	0.63
2/27/09 17:20	1.185	0.59
2/27/09 17:25	1.187	0.67
2/27/09 17:30	1.189	0.62
2/27/09 17:35	1.192	0.62
2/27/09 17:40	1.213	0.6
2/27/09 17:45	1.206	0.68
2/27/09 17:50	1.206	0.68
2/27/09 17:55	1.206	0.68
2/27/09 18:00	1.219	0.69
2/27/09 18:05	1.228	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 18:10	1.237	0.64
2/27/09 18:15	1.243	0.62
2/27/09 18:20	1.246	0.61
2/27/09 18:25	1.25	0.68
2/27/09 18:30	1.257	0.67
2/27/09 18:35	1.267	0.62
2/27/09 18:40	1.279	0.61
2/27/09 18:45	1.294	0.65
2/27/09 18:50	1.313	0.97
2/27/09 18:55	1.339	0.69
2/27/09 19:00	1.369	0.64
2/27/09 19:05	1.394	0.58
2/27/09 19:10	1.408	0.63
2/27/09 19:15	1.41	0.72
2/27/09 19:20	1.401	0.64
2/27/09 19:25	1.389	0.63
2/27/09 19:30	1.374	0.64
2/27/09 19:35	1.358	0.69
2/27/09 19:40	1.345	0.66
2/27/09 19:45	1.334	0.69
2/27/09 19:50	1.325	0.68
2/27/09 19:55	1.317	0.64
2/27/09 20:00	1.312	0.69
2/27/09 20:05	1.309	0.78
2/27/09 20:10	1.307	0.72
2/27/09 20:15	1.306	0.71
2/27/09 20:20	1.305	0.77
2/27/09 20:25	1.304	0.68
2/27/09 20:30	1.304	0.73
2/27/09 20:35	1.304	0.73
2/27/09 20:40	1.304	0.71
2/27/09 20:45	1.305	0.75
2/27/09 20:50	1.306	0.72
2/27/09 20:55	1.308	0.71
2/27/09 21:00	1.312	0.68
2/27/09 21:05	1.315	0.71
2/27/09 21:10	1.317	0.74
2/27/09 21:15	1.318	0.78
2/27/09 21:20	1.319	0.76
2/27/09 21:25	1.319	0.7
2/27/09 21:30	1.319	0.69
2/27/09 21:35	1.319	0.72
2/27/09 21:40	1.32	0.74
2/27/09 21:45	1.32	0.72
2/27/09 21:50	1.321	0.73
2/27/09 21:55	1.326	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/27/09 22:00	1.336	0.72
2/27/09 22:05	1.355	0.7
2/27/09 22:10	1.373	0.72
2/27/09 22:15	1.385	0.73
2/27/09 22:20	1.389	0.73
2/27/09 22:25	1.392	0.7
2/27/09 22:30	1.392	0.66
2/27/09 22:35	1.391	0.72
2/27/09 22:40	1.388	0.72
2/27/09 22:45	1.385	0.71
2/27/09 22:50	1.382	0.74
2/27/09 22:55	1.379	0.7
2/27/09 23:00	1.377	0.75
2/27/09 23:05	1.375	0.69
2/27/09 23:10	1.373	0.76
2/27/09 23:15	1.372	0.73
2/27/09 23:20	1.372	0.71
2/27/09 23:25	1.37	0.81
2/27/09 23:30	1.368	0.8
2/27/09 23:35	1.367	0.8
2/27/09 23:40	1.366	0.78
2/27/09 23:45	1.366	0.83
2/27/09 23:50	1.365	0.78
2/27/09 23:55	1.363	0.76
2/28/09 0:00	1.364	0.81
2/28/09 0:05	1.364	0.77
2/28/09 0:10	1.363	0.82
2/28/09 0:15	1.365	0.71
2/28/09 0:20	1.366	0.79
2/28/09 0:25	1.369	0.85
2/28/09 0:30	1.372	0.79
2/28/09 0:35	1.375	0.74
2/28/09 0:40	1.379	0.76
2/28/09 0:45	1.382	0.79
2/28/09 0:50	1.384	0.77
2/28/09 0:55	1.388	0.83
2/28/09 1:00	1.39	0.74
2/28/09 1:05	1.393	0.71
2/28/09 1:10	1.396	0.78
2/28/09 1:15	1.403	0.71
2/28/09 1:20	1.409	0.75
2/28/09 1:25	1.414	0.75
2/28/09 1:30	1.416	0.76
2/28/09 1:35	1.417	0.7
2/28/09 1:40	1.415	0.74
2/28/09 1:45	1.413	0.79

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 1:50	1.408	0.77
2/28/09 1:55	1.406	0.78
2/28/09 2:00	1.403	0.84
2/28/09 2:05	1.4	0.76
2/28/09 2:10	1.397	0.85
2/28/09 2:15	1.398	0.81
2/28/09 2:20	1.397	0.74
2/28/09 2:25	1.394	0.76
2/28/09 2:30	1.392	0.81
2/28/09 2:35	1.391	0.82
2/28/09 2:40	1.39	0.85
2/28/09 2:45	1.387	0.76
2/28/09 2:50	1.391	0.76
2/28/09 2:55	1.39	0.8
2/28/09 3:00	1.388	0.84
2/28/09 3:05	1.384	0.76
2/28/09 3:10	1.383	0.81
2/28/09 3:15	1.374	0.9
2/28/09 3:20	1.373	0.82
2/28/09 3:25	1.373	0.85
2/28/09 3:30	1.372	0.79
2/28/09 3:35	1.373	0.82
2/28/09 3:40	1.372	0.85
2/28/09 3:45	1.371	0.78
2/28/09 3:50	1.369	0.78
2/28/09 3:55	1.369	0.84
2/28/09 4:00	1.369	0.77
2/28/09 4:05	1.369	0.8
2/28/09 4:10	1.366	0.79
2/28/09 4:15	1.367	0.8
2/28/09 4:20	1.366	0.84
2/28/09 4:25	1.365	0.8
2/28/09 4:30	1.364	0.88
2/28/09 4:35	1.366	0.81
2/28/09 4:40	1.365	0.8
2/28/09 4:45	1.361	0.86
2/28/09 4:50	1.364	0.82
2/28/09 4:55	1.37	0.87
2/28/09 5:00	1.364	0.84
2/28/09 5:05	1.363	0.79
2/28/09 5:10	1.363	0.79
2/28/09 5:15	1.363	0.81
2/28/09 5:20	1.362	0.82
2/28/09 5:25	1.362	0.81
2/28/09 5:30	1.359	0.82
2/28/09 5:35	1.361	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 5:40	1.358	0.86
2/28/09 5:45	1.359	0.87
2/28/09 5:50	1.358	0.8
2/28/09 5:55	1.358	0.78
2/28/09 6:00	1.358	0.79
2/28/09 6:05	1.357	0.8
2/28/09 6:10	1.358	0.91
2/28/09 6:15	1.357	0.91
2/28/09 6:20	1.358	0.81
2/28/09 6:25	1.355	0.82
2/28/09 6:30	1.355	0.83
2/28/09 6:35	1.357	0.89
2/28/09 6:40	1.355	0.84
2/28/09 6:45	1.356	0.84
2/28/09 6:50	1.356	0.84
2/28/09 6:55	1.355	0.85
2/28/09 7:00	1.355	0.77
2/28/09 7:05	1.353	0.82
2/28/09 7:10	1.354	0.88
2/28/09 7:15	1.354	0.8
2/28/09 7:20	1.351	0.88
2/28/09 7:25	1.352	0.84
2/28/09 7:30	1.353	0.83
2/28/09 7:35	1.352	0.84
2/28/09 7:40	1.353	0.81
2/28/09 7:45	1.351	0.82
2/28/09 7:50	1.351	0.87
2/28/09 7:55	1.351	0.8
2/28/09 8:00	1.351	0.76
2/28/09 8:05	1.35	0.82
2/28/09 8:10	1.35	0.88
2/28/09 8:15	1.35	0.78
2/28/09 8:20	1.348	0.78
2/28/09 8:25	1.349	0.82
2/28/09 8:30	1.349	0.88
2/28/09 8:35	1.349	0.84
2/28/09 8:40	1.348	0.81
2/28/09 8:45	1.347	0.77
2/28/09 8:50	1.348	0.85
2/28/09 8:55	1.347	0.83
2/28/09 9:00	1.347	0.89
2/28/09 9:05	1.347	0.92
2/28/09 9:10	1.347	0.84
2/28/09 9:15	1.347	0.91
2/28/09 9:20	1.346	0.78
2/28/09 9:25	1.346	0.76

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 9:30	1.345	0.79
2/28/09 9:35	1.345	0.84
2/28/09 9:40	1.346	0.86
2/28/09 9:45	1.345	0.84
2/28/09 9:50	1.344	0.81
2/28/09 9:55	1.344	0.83
2/28/09 10:00	1.344	0.88
2/28/09 10:05	1.344	0.84
2/28/09 10:10	1.343	0.84
2/28/09 10:15	1.344	0.8
2/28/09 10:20	1.343	0.77
2/28/09 10:25	1.343	0.77
2/28/09 10:30	1.343	0.79
2/28/09 10:35	1.342	0.78
2/28/09 10:40	1.341	0.82
2/28/09 10:45	1.343	0.75
2/28/09 10:50	1.344	0.84
2/28/09 10:55	1.343	0.78
2/28/09 11:00	1.34	0.85
2/28/09 11:05	1.341	0.84
2/28/09 11:10	1.34	0.79
2/28/09 11:15	1.34	0.79
2/28/09 11:20	1.341	0.8
2/28/09 11:25	1.34	0.82
2/28/09 11:30	1.339	0.79
2/28/09 11:35	1.341	0.74
2/28/09 11:40	1.343	0.78
2/28/09 11:45	1.341	0.8
2/28/09 11:50	1.343	0.82
2/28/09 11:55	1.342	0.82
2/28/09 12:00	1.344	0.8
2/28/09 12:05	1.343	0.79
2/28/09 12:10	1.345	0.79
2/28/09 12:15	1.346	0.84
2/28/09 12:20	1.346	0.84
2/28/09 12:25	1.348	0.85
2/28/09 12:30	1.348	0.82
2/28/09 12:35	1.348	0.77
2/28/09 12:40	1.348	0.83
2/28/09 12:45	1.349	0.82
2/28/09 12:50	1.348	0.83
2/28/09 12:55	1.349	0.83
2/28/09 13:00	1.349	0.83
2/28/09 13:05	1.349	0.79
2/28/09 13:10	1.349	0.77
2/28/09 13:15	1.35	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 13:20	1.352	0.82
2/28/09 13:25	1.352	0.78
2/28/09 13:30	1.353	0.88
2/28/09 13:35	1.355	0.8
2/28/09 13:40	1.355	0.9
2/28/09 13:45	1.358	0.8
2/28/09 13:50	1.358	0.83
2/28/09 13:55	1.36	0.82
2/28/09 14:00	1.361	0.81
2/28/09 14:05	1.362	0.92
2/28/09 14:10	1.365	0.8
2/28/09 14:15	1.365	0.81
2/28/09 14:20	1.366	0.82
2/28/09 14:25	1.366	0.85
2/28/09 14:30	1.368	0.81
2/28/09 14:35	1.369	0.83
2/28/09 14:40	1.369	0.85
2/28/09 14:45	1.37	0.75
2/28/09 14:50	1.371	0.8
2/28/09 14:55	1.374	0.8
2/28/09 15:00	1.372	0.76
2/28/09 15:05	1.372	0.84
2/28/09 15:10	1.373	0.82
2/28/09 15:15	1.374	0.83
2/28/09 15:20	1.374	0.85
2/28/09 15:25	1.373	0.8
2/28/09 15:30	1.375	0.89
2/28/09 15:35	1.375	0.85
2/28/09 15:40	1.376	0.81
2/28/09 15:45	1.376	0.78
2/28/09 15:50	1.375	0.85
2/28/09 15:55	1.376	0.81
2/28/09 16:00	1.377	0.82
2/28/09 16:05	1.377	0.86
2/28/09 16:10	1.377	0.78
2/28/09 16:15	1.377	0.81
2/28/09 16:20	1.377	0.81
2/28/09 16:25	1.377	0.91
2/28/09 16:30	1.378	0.83
2/28/09 16:35	1.377	0.83
2/28/09 16:40	1.376	0.87
2/28/09 16:45	1.376	0.84
2/28/09 16:50	1.375	0.79
2/28/09 16:55	1.375	0.82
2/28/09 17:00	1.375	0.82
2/28/09 17:05	1.375	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 17:10	1.374	0.77
2/28/09 17:15	1.375	0.76
2/28/09 17:20	1.374	0.8
2/28/09 17:25	1.374	0.85
2/28/09 17:30	1.374	0.82
2/28/09 17:35	1.374	0.85
2/28/09 17:40	1.373	0.76
2/28/09 17:45	1.374	0.78
2/28/09 17:50	1.373	0.82
2/28/09 17:55	1.374	0.85
2/28/09 18:00	1.372	0.86
2/28/09 18:05	1.373	0.76
2/28/09 18:10	1.372	0.94
2/28/09 18:15	1.371	0.87
2/28/09 18:20	1.371	0.82
2/28/09 18:25	1.371	0.81
2/28/09 18:30	1.373	0.87
2/28/09 18:35	1.372	0.75
2/28/09 18:40	1.371	0.8
2/28/09 18:45	1.37	0.76
2/28/09 18:50	1.371	0.88
2/28/09 18:55	1.37	0.84
2/28/09 19:00	1.37	0.76
2/28/09 19:05	1.369	0.88
2/28/09 19:10	1.368	0.85
2/28/09 19:15	1.369	0.82
2/28/09 19:20	1.368	0.95
2/28/09 19:25	1.367	0.83
2/28/09 19:30	1.367	0.82
2/28/09 19:35	1.367	0.86
2/28/09 19:40	1.366	0.81
2/28/09 19:45	1.365	0.79
2/28/09 19:50	1.365	0.85
2/28/09 19:55	1.364	0.85
2/28/09 20:00	1.363	0.83
2/28/09 20:05	1.364	0.82
2/28/09 20:10	1.362	0.83
2/28/09 20:15	1.362	0.78
2/28/09 20:20	1.362	0.77
2/28/09 20:25	1.361	0.81
2/28/09 20:30	1.361	0.79
2/28/09 20:35	1.361	0.8
2/28/09 20:40	1.361	0.8
2/28/09 20:45	1.36	0.81
2/28/09 20:50	1.36	0.83
2/28/09 20:55	1.36	0.75

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
2/28/09 21:00	1.359	0.82
2/28/09 21:05	1.358	0.87
2/28/09 21:10	1.358	0.84
2/28/09 21:15	1.357	0.75
2/28/09 21:20	1.357	0.85
2/28/09 21:25	1.356	0.8
2/28/09 21:30	1.356	0.78
2/28/09 21:35	1.355	0.82
2/28/09 21:40	1.356	0.77
2/28/09 21:45	1.354	0.83
2/28/09 21:50	1.353	0.77
2/28/09 21:55	1.353	0.81
2/28/09 22:00	1.352	0.81
2/28/09 22:05	1.352	0.88
2/28/09 22:10	1.351	0.82
2/28/09 22:15	1.351	0.81
2/28/09 22:20	1.35	0.76
2/28/09 22:25	1.35	0.82
2/28/09 22:30	1.349	0.82
2/28/09 22:35	1.348	0.77
2/28/09 22:40	1.348	0.88
2/28/09 22:45	1.348	0.76
2/28/09 22:50	1.347	0.83
2/28/09 22:55	1.346	0.82
2/28/09 23:00	1.346	0.89
2/28/09 23:05	1.345	0.79
2/28/09 23:10	1.345	0.84
2/28/09 23:15	1.344	0.81
2/28/09 23:20	1.344	0.83
2/28/09 23:25	1.343	0.84
2/28/09 23:30	1.343	0.78
2/28/09 23:35	1.342	0.83
2/28/09 23:40	1.342	0.83
2/28/09 23:45	1.341	0.78
2/28/09 23:50	1.34	0.81
2/28/09 23:55	1.34	0.81
3/1/09 0:00	1.351	0.78
3/1/09 0:05	1.34	0.86
3/1/09 0:10	1.339	0.91
3/1/09 0:15	1.339	0.82
3/1/09 0:20	1.338	0.84
3/1/09 0:25	1.338	0.85
3/1/09 0:30	1.337	0.75
3/1/09 0:35	1.336	0.8
3/1/09 0:40	1.336	0.83
3/1/09 0:45	1.335	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 0:50	1.335	0.78
3/1/09 0:55	1.334	0.8
3/1/09 1:00	1.333	0.8
3/1/09 1:05	1.333	0.84
3/1/09 1:10	1.332	0.8
3/1/09 1:15	1.331	0.75
3/1/09 1:20	1.331	0.77
3/1/09 1:25	1.329	0.78
3/1/09 1:30	1.329	0.79
3/1/09 1:35	1.328	0.83
3/1/09 1:40	1.327	0.81
3/1/09 1:45	1.327	0.78
3/1/09 1:50	1.327	0.78
3/1/09 1:55	1.326	0.83
3/1/09 2:00	1.326	0.73
3/1/09 2:05	1.326	0.84
3/1/09 2:10	1.326	0.82
3/1/09 2:15	1.324	0.83
3/1/09 2:20	1.324	0.81
3/1/09 2:25	1.324	0.8
3/1/09 2:30	1.323	0.77
3/1/09 2:35	1.323	0.8
3/1/09 2:40	1.322	0.77
3/1/09 2:45	1.322	0.77
3/1/09 2:50	1.321	0.74
3/1/09 2:55	1.32	0.83
3/1/09 3:00	1.32	0.78
3/1/09 3:05	1.319	0.84
3/1/09 3:10	1.319	0.76
3/1/09 3:15	1.317	0.79
3/1/09 3:20	1.318	0.78
3/1/09 3:25	1.316	0.77
3/1/09 3:30	1.317	0.72
3/1/09 3:35	1.316	0.88
3/1/09 3:40	1.314	0.76
3/1/09 3:45	1.314	0.79
3/1/09 3:50	1.313	0.76
3/1/09 3:55	1.313	0.79
3/1/09 4:00	1.313	0.79
3/1/09 4:05	1.311	0.76
3/1/09 4:10	1.31	0.77
3/1/09 4:15	1.31	0.8
3/1/09 4:20	1.31	0.8
3/1/09 4:25	1.308	0.77
3/1/09 4:30	1.308	0.75
3/1/09 4:35	1.307	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 4:40	1.307	0.79
3/1/09 4:45	1.307	0.8
3/1/09 4:50	1.305	0.8
3/1/09 4:55	1.304	0.68
3/1/09 5:00	1.305	0.81
3/1/09 5:05	1.303	0.74
3/1/09 5:10	1.303	0.75
3/1/09 5:15	1.302	0.73
3/1/09 5:20	1.302	0.77
3/1/09 5:25	1.301	0.75
3/1/09 5:30	1.3	0.73
3/1/09 5:35	1.3	0.8
3/1/09 5:40	1.299	0.75
3/1/09 5:45	1.299	0.7
3/1/09 5:50	1.298	0.77
3/1/09 5:55	1.298	0.69
3/1/09 6:00	1.297	0.77
3/1/09 6:05	1.296	0.84
3/1/09 6:10	1.295	0.73
3/1/09 6:15	1.295	0.72
3/1/09 6:20	1.295	0.72
3/1/09 6:25	1.294	0.75
3/1/09 6:30	1.294	0.72
3/1/09 6:35	1.293	0.81
3/1/09 6:40	1.292	0.78
3/1/09 6:45	1.292	0.77
3/1/09 6:50	1.292	0.78
3/1/09 6:55	1.29	0.71
3/1/09 7:00	1.29	0.8
3/1/09 7:05	1.289	0.71
3/1/09 7:10	1.289	0.72
3/1/09 7:15	1.289	0.78
3/1/09 7:20	1.289	0.75
3/1/09 7:25	1.288	0.75
3/1/09 7:30	1.288	0.82
3/1/09 7:35	1.286	0.79
3/1/09 7:40	1.287	0.76
3/1/09 7:45	1.286	0.75
3/1/09 7:50	1.285	0.74
3/1/09 7:55	1.285	0.72
3/1/09 8:00	1.285	0.76
3/1/09 8:05	1.284	0.75
3/1/09 8:10	1.283	0.73
3/1/09 8:15	1.283	0.7
3/1/09 8:20	1.282	0.75
3/1/09 8:25	1.282	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 8:30	1.281	0.74
3/1/09 8:35	1.281	0.73
3/1/09 8:40	1.28	0.74
3/1/09 8:45	1.28	0.74
3/1/09 8:50	1.28	0.75
3/1/09 8:55	1.279	0.78
3/1/09 9:00	1.279	0.78
3/1/09 9:05	1.278	0.68
3/1/09 9:10	1.279	0.78
3/1/09 9:15	1.279	0.75
3/1/09 9:20	1.278	0.75
3/1/09 9:25	1.277	0.8
3/1/09 9:30	1.277	0.7
3/1/09 9:35	1.277	0.78
3/1/09 9:40	1.277	0.74
3/1/09 9:45	1.276	0.73
3/1/09 9:50	1.276	0.75
3/1/09 9:55	1.275	0.78
3/1/09 10:00	1.275	0.74
3/1/09 10:05	1.275	0.78
3/1/09 10:10	1.275	0.75
3/1/09 10:15	1.275	0.78
3/1/09 10:20	1.274	0.75
3/1/09 10:25	1.273	0.79
3/1/09 10:30	1.274	0.77
3/1/09 10:35	1.273	0.73
3/1/09 10:40	1.272	0.69
3/1/09 10:45	1.272	0.7
3/1/09 10:50	1.271	0.71
3/1/09 10:55	1.271	0.77
3/1/09 11:00	1.272	0.68
3/1/09 11:05	1.27	0.71
3/1/09 11:10	1.27	0.7
3/1/09 11:15	1.27	0.72
3/1/09 11:20	1.269	0.71
3/1/09 11:25	1.269	0.74
3/1/09 11:30	1.269	0.69
3/1/09 11:35	1.269	0.73
3/1/09 11:40	1.268	0.72
3/1/09 11:45	1.267	0.73
3/1/09 11:50	1.267	0.8
3/1/09 11:55	1.266	0.76
3/1/09 12:00	1.267	0.75
3/1/09 12:05	1.267	0.74
3/1/09 12:10	1.266	0.75
3/1/09 12:15	1.266	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 12:20	1.266	0.73
3/1/09 12:25	1.265	0.73
3/1/09 12:30	1.265	0.73
3/1/09 12:35	1.264	0.7
3/1/09 12:40	1.263	0.83
3/1/09 12:45	1.263	0.81
3/1/09 12:50	1.263	0.7
3/1/09 12:55	1.264	0.74
3/1/09 13:00	1.263	0.82
3/1/09 13:05	1.263	0.78
3/1/09 13:10	1.262	0.78
3/1/09 13:15	1.262	0.79
3/1/09 13:20	1.263	0.74
3/1/09 13:25	1.261	0.72
3/1/09 13:30	1.262	0.74
3/1/09 13:35	1.261	0.75
3/1/09 13:40	1.261	0.75
3/1/09 13:45	1.261	0.75
3/1/09 13:50	1.26	0.82
3/1/09 13:55	1.261	0.75
3/1/09 14:00	1.26	0.76
3/1/09 14:05	1.26	0.69
3/1/09 14:10	1.259	0.73
3/1/09 14:15	1.259	0.7
3/1/09 14:20	1.258	0.77
3/1/09 14:25	1.258	0.78
3/1/09 14:30	1.259	0.71
3/1/09 14:35	1.259	0.72
3/1/09 14:40	1.258	0.72
3/1/09 14:45	1.258	0.72
3/1/09 14:50	1.257	0.8
3/1/09 14:55	1.258	0.77
3/1/09 15:00	1.258	0.8
3/1/09 15:05	1.257	0.73
3/1/09 15:10	1.257	0.73
3/1/09 15:15	1.257	0.72
3/1/09 15:20	1.256	0.74
3/1/09 15:25	1.257	0.77
3/1/09 15:30	1.257	0.68
3/1/09 15:35	1.257	0.75
3/1/09 15:40	1.256	0.73
3/1/09 15:45	1.257	0.74
3/1/09 15:50	1.256	0.7
3/1/09 15:55	1.256	0.68
3/1/09 16:00	1.255	0.68
3/1/09 16:05	1.255	0.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 16:10	1.255	0.71
3/1/09 16:15	1.255	0.66
3/1/09 16:20	1.254	0.71
3/1/09 16:25	1.255	0.7
3/1/09 16:30	1.254	0.71
3/1/09 16:35	1.254	0.72
3/1/09 16:40	1.254	0.76
3/1/09 16:45	1.254	0.68
3/1/09 16:50	1.253	0.69
3/1/09 16:55	1.253	0.72
3/1/09 17:00	1.253	0.75
3/1/09 17:05	1.252	0.72
3/1/09 17:10	1.251	0.69
3/1/09 17:15	1.251	0.74
3/1/09 17:20	1.251	0.7
3/1/09 17:25	1.251	0.69
3/1/09 17:30	1.251	0.74
3/1/09 17:35	1.251	0.71
3/1/09 17:40	1.251	0.73
3/1/09 17:45	1.25	0.75
3/1/09 17:50	1.25	0.7
3/1/09 17:55	1.25	0.72
3/1/09 18:00	1.249	0.76
3/1/09 18:05	1.249	0.75
3/1/09 18:10	1.249	0.71
3/1/09 18:15	1.249	0.71
3/1/09 18:20	1.248	0.74
3/1/09 18:25	1.248	0.69
3/1/09 18:30	1.247	0.7
3/1/09 18:35	1.247	0.7
3/1/09 18:40	1.247	0.7
3/1/09 18:45	1.246	0.75
3/1/09 18:50	1.246	0.66
3/1/09 18:55	1.246	0.71
3/1/09 19:00	1.245	0.71
3/1/09 19:05	1.245	0.72
3/1/09 19:10	1.244	0.74
3/1/09 19:15	1.245	0.75
3/1/09 19:20	1.243	0.72
3/1/09 19:25	1.243	0.68
3/1/09 19:30	1.242	0.7
3/1/09 19:35	1.242	0.7
3/1/09 19:40	1.241	0.69
3/1/09 19:45	1.242	0.75
3/1/09 19:50	1.241	0.72
3/1/09 19:55	1.241	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 20:00	1.241	0.67
3/1/09 20:05	1.24	0.73
3/1/09 20:10	1.24	0.69
3/1/09 20:15	1.24	0.69
3/1/09 20:20	1.239	0.71
3/1/09 20:25	1.239	0.71
3/1/09 20:30	1.239	0.74
3/1/09 20:35	1.238	0.67
3/1/09 20:40	1.238	0.73
3/1/09 20:45	1.238	0.68
3/1/09 20:50	1.238	0.68
3/1/09 20:55	1.237	0.68
3/1/09 21:00	1.236	0.71
3/1/09 21:05	1.236	0.67
3/1/09 21:10	1.236	0.68
3/1/09 21:15	1.236	0.7
3/1/09 21:20	1.235	0.71
3/1/09 21:25	1.235	0.68
3/1/09 21:30	1.235	0.7
3/1/09 21:35	1.234	0.66
3/1/09 21:40	1.234	0.72
3/1/09 21:45	1.233	0.68
3/1/09 21:50	1.234	0.72
3/1/09 21:55	1.234	0.7
3/1/09 22:00	1.233	0.7
3/1/09 22:05	1.232	0.72
3/1/09 22:10	1.232	0.7
3/1/09 22:15	1.232	0.71
3/1/09 22:20	1.231	0.65
3/1/09 22:25	1.231	0.68
3/1/09 22:30	1.231	0.69
3/1/09 22:35	1.231	0.71
3/1/09 22:40	1.23	0.71
3/1/09 22:45	1.231	0.68
3/1/09 22:50	1.233	0.66
3/1/09 22:55	1.232	0.71
3/1/09 23:00	1.23	0.68
3/1/09 23:05	1.229	0.71
3/1/09 23:10	1.229	0.72
3/1/09 23:15	1.229	0.71
3/1/09 23:20	1.228	0.66
3/1/09 23:25	1.228	0.7
3/1/09 23:30	1.227	0.67
3/1/09 23:35	1.227	0.72
3/1/09 23:40	1.226	0.67
3/1/09 23:45	1.227	0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/1/09 23:50	1.226	0.72
3/1/09 23:55	1.226	0.7
3/2/09 0:00	1.225	0.66
3/2/09 0:05	1.225	0.69
3/2/09 0:10	1.224	0.66
3/2/09 0:15	1.224	0.72
3/2/09 0:20	1.224	0.72
3/2/09 0:25	1.223	0.69
3/2/09 0:30	1.223	0.72
3/2/09 0:35	1.223	0.71
3/2/09 0:40	1.222	0.72
3/2/09 0:45	1.222	0.7
3/2/09 0:50	1.222	0.67
3/2/09 0:55	1.222	0.66
3/2/09 1:00	1.221	0.69
3/2/09 1:05	1.222	0.68
3/2/09 1:10	1.221	0.69
3/2/09 1:15	1.221	0.67
3/2/09 1:20	1.22	0.68
3/2/09 1:25	1.219	0.72
3/2/09 1:30	1.218	0.71
3/2/09 1:35	1.218	0.71
3/2/09 1:40	1.218	0.7
3/2/09 1:45	1.217	0.69
3/2/09 1:50	1.218	0.74
3/2/09 1:55	1.218	0.74
3/2/09 2:00	1.217	0.72
3/2/09 2:05	1.218	0.76
3/2/09 2:10	1.217	0.67
3/2/09 2:15	1.217	0.7
3/2/09 2:20	1.217	0.71
3/2/09 2:25	1.216	0.7
3/2/09 2:30	1.217	0.72
3/2/09 2:35	1.216	0.71
3/2/09 2:40	1.216	0.71
3/2/09 2:45	1.216	0.7
3/2/09 2:50	1.215	0.71
3/2/09 2:55	1.215	0.67
3/2/09 3:00	1.215	0.73
3/2/09 3:05	1.215	0.66
3/2/09 3:10	1.215	0.73
3/2/09 3:15	1.214	0.69
3/2/09 3:20	1.212	0.72
3/2/09 3:25	1.213	0.71
3/2/09 3:30	1.213	0.63
3/2/09 3:35	1.212	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 3:40	1.213	0.72
3/2/09 3:45	1.212	0.7
3/2/09 3:50	1.212	0.69
3/2/09 3:55	1.212	0.67
3/2/09 4:00	1.212	0.71
3/2/09 4:05	1.211	0.67
3/2/09 4:10	1.211	0.72
3/2/09 4:15	1.211	0.67
3/2/09 4:20	1.211	0.72
3/2/09 4:25	1.21	0.74
3/2/09 4:30	1.21	0.7
3/2/09 4:35	1.21	0.72
3/2/09 4:40	1.209	0.72
3/2/09 4:45	1.21	0.71
3/2/09 4:50	1.209	0.79
3/2/09 4:55	1.208	0.76
3/2/09 5:00	1.209	0.75
3/2/09 5:05	1.208	0.7
3/2/09 5:10	1.208	0.71
3/2/09 5:15	1.207	0.72
3/2/09 5:20	1.207	0.68
3/2/09 5:25	1.207	0.69
3/2/09 5:30	1.207	0.69
3/2/09 5:35	1.206	0.73
3/2/09 5:40	1.205	0.69
3/2/09 5:45	1.205	0.72
3/2/09 5:50	1.204	0.71
3/2/09 5:55	1.203	0.72
3/2/09 6:00	1.203	0.69
3/2/09 6:05	1.202	0.74
3/2/09 6:10	1.201	0.68
3/2/09 6:15	1.202	0.68
3/2/09 6:20	1.2	0.66
3/2/09 6:25	1.2	0.76
3/2/09 6:30	1.2	0.67
3/2/09 6:35	1.198	0.72
3/2/09 6:40	1.198	0.65
3/2/09 6:45	1.198	0.69
3/2/09 6:50	1.198	0.74
3/2/09 6:55	1.195	0.68
3/2/09 7:00	1.196	0.76
3/2/09 7:05	1.195	0.69
3/2/09 7:10	1.194	0.71
3/2/09 7:15	1.194	0.71
3/2/09 7:20	1.194	0.65
3/2/09 7:25	1.193	0.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 7:30	1.194	0.64
3/2/09 7:35	1.192	0.65
3/2/09 7:40	1.192	0.72
3/2/09 7:45	1.193	0.7
3/2/09 7:50	1.191	0.7
3/2/09 7:55	1.191	0.73
3/2/09 8:00	1.19	0.69
3/2/09 8:05	1.19	0.71
3/2/09 8:10	1.189	0.75
3/2/09 8:15	1.189	0.71
3/2/09 8:20	1.188	0.7
3/2/09 8:25	1.188	0.75
3/2/09 8:30	1.186	0.67
3/2/09 8:35	1.184	0.7
3/2/09 8:40	1.185	0.67
3/2/09 8:45	1.184	0.68
3/2/09 8:50	1.184	0.64
3/2/09 8:55	1.183	0.64
3/2/09 9:00	1.182	0.67
3/2/09 9:05	1.181	0.7
3/2/09 9:10	1.182	0.71
3/2/09 9:15	1.183	0.65
3/2/09 9:20	1.182	0.63
3/2/09 9:25	1.182	0.61
3/2/09 9:30	1.182	0.6
3/2/09 9:35	1.181	0.59
3/2/09 9:40	1.181	0.66
3/2/09 9:45	1.18	0.63
3/2/09 9:50	1.181	0.58
3/2/09 9:55	1.18	0.63
3/2/09 10:00	1.18	0.61
3/2/09 10:05	1.18	0.61
3/2/09 10:10	1.179	0.64
3/2/09 10:15	1.18	0.62
3/2/09 10:20	1.179	0.65
3/2/09 10:25	1.179	0.65
3/2/09 10:30	1.179	0.6
3/2/09 10:35	1.178	0.62
3/2/09 10:40	1.18	0.65
3/2/09 10:45	1.18	0.62
3/2/09 10:50	1.18	0.6
3/2/09 10:55	1.178	0.61
3/2/09 11:00	1.18	0.61
3/2/09 11:05	1.179	0.68
3/2/09 11:10	1.179	0.64
3/2/09 11:15	1.179	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 11:20	1.178	0.64
3/2/09 11:25	1.179	0.61
3/2/09 11:30	1.179	0.59
3/2/09 11:35	1.178	0.62
3/2/09 11:40	1.18	0.6
3/2/09 11:45	1.179	0.65
3/2/09 11:50	1.18	0.61
3/2/09 11:55	1.179	0.6
3/2/09 12:00	1.179	0.6
3/2/09 12:05	1.179	0.65
3/2/09 12:10	1.178	0.63
3/2/09 12:15	1.179	0.64
3/2/09 12:20	1.179	0.59
3/2/09 12:25	1.179	0.61
3/2/09 12:30	1.177	0.58
3/2/09 12:35	1.177	0.62
3/2/09 12:40	1.177	0.65
3/2/09 12:45	1.178	0.6
3/2/09 12:50	1.178	0.63
3/2/09 12:55	1.179	0.63
3/2/09 13:00	1.178	0.59
3/2/09 13:05	1.178	0.58
3/2/09 13:10	1.176	0.62
3/2/09 13:15	1.176	0.67
3/2/09 13:20	1.177	0.61
3/2/09 13:25	1.178	0.63
3/2/09 13:30	1.177	0.67
3/2/09 13:35	1.177	0.6
3/2/09 13:40	1.176	0.62
3/2/09 13:45	1.178	0.66
3/2/09 13:50	1.177	0.65
3/2/09 13:55	1.177	0.66
3/2/09 14:00	1.177	0.66
3/2/09 14:05	1.178	0.63
3/2/09 14:10	1.177	0.63
3/2/09 14:15	1.179	0.86
3/2/09 14:20	1.176	0.6
3/2/09 14:25	1.177	0.66
3/2/09 14:30	1.175	0.64
3/2/09 14:35	1.177	0.64
3/2/09 14:40	1.176	0.66
3/2/09 14:45	1.176	0.62
3/2/09 14:50	1.177	0.65
3/2/09 14:55	1.176	0.62
3/2/09 15:00	1.174	0.66
3/2/09 15:05	1.175	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 15:10	1.175	0.63
3/2/09 15:15	1.175	0.61
3/2/09 15:20	1.175	0.6
3/2/09 15:25	1.175	0.65
3/2/09 15:30	1.174	0.63
3/2/09 15:35	1.172	0.62
3/2/09 15:40	1.173	0.6
3/2/09 15:45	1.173	0.68
3/2/09 15:50	1.174	0.62
3/2/09 15:55	1.174	0.64
3/2/09 16:00	1.174	0.65
3/2/09 16:05	1.173	0.63
3/2/09 16:10	1.173	0.6
3/2/09 16:15	1.173	0.63
3/2/09 16:20	1.172	0.59
3/2/09 16:25	1.171	0.61
3/2/09 16:30	1.173	0.57
3/2/09 16:35	1.172	0.62
3/2/09 16:40	1.172	0.6
3/2/09 16:45	1.171	0.63
3/2/09 16:50	1.172	0.62
3/2/09 16:55	1.171	0.62
3/2/09 17:00	1.17	0.62
3/2/09 17:05	1.172	0.57
3/2/09 17:10	1.171	0.62
3/2/09 17:15	1.171	0.6
3/2/09 17:20	1.171	0.59
3/2/09 17:25	1.171	0.58
3/2/09 17:30	1.17	0.62
3/2/09 17:35	1.171	0.6
3/2/09 17:40	1.171	0.59
3/2/09 17:45	1.172	0.59
3/2/09 17:50	1.169	0.61
3/2/09 17:55	1.169	0.58
3/2/09 18:00	1.171	0.57
3/2/09 18:05	1.17	0.63
3/2/09 18:10	1.165	0.68
3/2/09 18:15	1.169	0.64
3/2/09 18:20	1.17	0.59
3/2/09 18:25	1.169	0.61
3/2/09 18:30	1.165	0.62
3/2/09 18:35	1.168	0.62
3/2/09 18:40	1.168	0.6
3/2/09 18:45	1.168	0.64
3/2/09 18:50	1.168	0.59
3/2/09 18:55	1.166	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 19:00	1.164	0.64
3/2/09 19:05	1.169	0.59
3/2/09 19:10	1.168	0.67
3/2/09 19:15	1.168	0.63
3/2/09 19:20	1.167	0.61
3/2/09 19:25	1.167	0.62
3/2/09 19:30	1.168	0.6
3/2/09 19:35	1.167	0.59
3/2/09 19:40	1.165	0.6
3/2/09 19:45	1.167	0.63
3/2/09 19:50	1.164	0.73
3/2/09 19:55	1.166	0.59
3/2/09 20:00	1.165	0.64
3/2/09 20:05	1.165	0.58
3/2/09 20:10	1.166	0.6
3/2/09 20:15	1.164	0.61
3/2/09 20:20	1.162	0.64
3/2/09 20:25	1.158	0.61
3/2/09 20:30	1.161	0.6
3/2/09 20:35	1.147	0.57
3/2/09 20:40	1.165	0.63
3/2/09 20:45	1.168	0.61
3/2/09 20:50	1.167	0.67
3/2/09 20:55	1.164	0.62
3/2/09 21:00	1.166	0.6
3/2/09 21:05	1.164	0.64
3/2/09 21:10	1.165	0.65
3/2/09 21:15	1.164	0.66
3/2/09 21:20	1.165	0.62
3/2/09 21:25	1.163	0.61
3/2/09 21:30	1.165	0.6
3/2/09 21:35	1.163	0.66
3/2/09 21:40	1.164	0.6
3/2/09 21:45	1.163	0.62
3/2/09 21:50	1.164	0.6
3/2/09 21:55	1.163	0.63
3/2/09 22:00	1.163	0.58
3/2/09 22:05	1.161	0.56
3/2/09 22:10	1.162	0.61
3/2/09 22:15	1.162	0.62
3/2/09 22:20	1.16	0.59
3/2/09 22:25	1.161	0.64
3/2/09 22:30	1.161	0.64
3/2/09 22:35	1.161	0.61
3/2/09 22:40	1.16	0.59
3/2/09 22:45	1.159	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/2/09 22:50	1.16	0.6
3/2/09 22:55	1.16	0.55
3/2/09 23:00	1.159	0.62
3/2/09 23:05	1.158	0.63
3/2/09 23:10	1.158	0.6
3/2/09 23:15	1.158	0.6
3/2/09 23:20	1.156	0.6
3/2/09 23:25	1.157	0.6
3/2/09 23:30	1.157	0.58
3/2/09 23:35	1.157	0.59
3/2/09 23:40	1.155	0.57
3/2/09 23:45	1.155	0.57
3/2/09 23:50	1.154	0.6
3/2/09 23:55	1.154	0.6
3/3/09 0:00	1.154	0.61
3/3/09 0:05	1.154	0.61
3/3/09 0:10	1.154	0.61
3/3/09 0:15	1.153	0.59
3/3/09 0:20	1.152	0.61
3/3/09 0:25	1.152	0.59
3/3/09 0:30	1.153	0.59
3/3/09 0:35	1.151	0.59
3/3/09 0:40	1.152	0.61
3/3/09 0:45	1.151	0.61
3/3/09 0:50	1.15	0.61
3/3/09 0:55	1.15	0.6
3/3/09 1:00	1.15	0.6
3/3/09 1:05	1.15	0.58
3/3/09 1:10	1.15	0.6
3/3/09 1:15	1.149	0.61
3/3/09 1:20	1.149	0.63
3/3/09 1:25	1.149	0.58
3/3/09 1:30	1.148	0.56
3/3/09 1:35	1.147	0.6
3/3/09 1:40	1.146	0.61
3/3/09 1:45	1.147	0.61
3/3/09 1:50	1.146	0.59
3/3/09 1:55	1.146	0.58
3/3/09 2:00	1.122	0.54
3/3/09 2:05	1.148	0.61
3/3/09 2:10	1.151	0.59
3/3/09 2:15	1.153	0.64
3/3/09 2:20	1.154	0.63
3/3/09 2:25	1.153	0.56
3/3/09 2:30	1.154	0.56
3/3/09 2:35	1.154	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 2:40	1.153	0.57
3/3/09 2:45	1.153	0.59
3/3/09 2:50	1.154	0.64
3/3/09 2:55	1.153	0.58
3/3/09 3:00	1.152	0.64
3/3/09 3:05	1.153	0.63
3/3/09 3:10	1.152	0.6
3/3/09 3:15	1.152	0.6
3/3/09 3:20	1.151	0.64
3/3/09 3:25	1.151	0.6
3/3/09 3:30	1.151	0.61
3/3/09 3:35	1.151	0.56
3/3/09 3:40	1.151	0.58
3/3/09 3:45	1.15	0.59
3/3/09 3:50	1.15	0.6
3/3/09 3:55	1.15	0.58
3/3/09 4:00	1.15	0.6
3/3/09 4:05	1.149	0.6
3/3/09 4:10	1.149	0.64
3/3/09 4:15	1.149	0.59
3/3/09 4:20	1.148	0.55
3/3/09 4:25	1.148	0.59
3/3/09 4:30	1.148	0.6
3/3/09 4:35	1.147	0.62
3/3/09 4:40	1.146	0.6
3/3/09 4:45	1.145	0.59
3/3/09 4:50	1.145	0.61
3/3/09 4:55	1.145	0.6
3/3/09 5:00	1.146	0.59
3/3/09 5:05	1.147	0.64
3/3/09 5:10	1.145	0.57
3/3/09 5:15	1.145	0.6
3/3/09 5:20	1.143	0.64
3/3/09 5:25	1.143	0.59
3/3/09 5:30	1.143	0.61
3/3/09 5:35	1.144	0.62
3/3/09 5:40	1.144	0.59
3/3/09 5:45	1.142	0.63
3/3/09 5:50	1.142	0.58
3/3/09 5:55	1.141	0.56
3/3/09 6:00	1.141	0.57
3/3/09 6:05	1.141	0.59
3/3/09 6:10	1.141	0.57
3/3/09 6:15	1.141	0.6
3/3/09 6:20	1.141	0.59
3/3/09 6:25	1.139	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 6:30	1.14	0.57
3/3/09 6:35	1.14	0.57
3/3/09 6:40	1.139	0.57
3/3/09 6:45	1.14	0.61
3/3/09 6:50	1.139	0.59
3/3/09 6:55	1.14	0.56
3/3/09 7:00	1.139	0.59
3/3/09 7:05	1.139	0.61
3/3/09 7:10	1.139	0.59
3/3/09 7:15	1.137	0.59
3/3/09 7:20	1.138	0.63
3/3/09 7:25	1.136	0.61
3/3/09 7:30	1.138	0.59
3/3/09 7:35	1.137	0.57
3/3/09 7:40	1.137	0.61
3/3/09 7:45	1.136	0.6
3/3/09 7:50	1.136	0.59
3/3/09 7:55	1.136	0.61
3/3/09 8:00	1.136	0.6
3/3/09 8:05	1.135	0.58
3/3/09 8:10	1.136	0.61
3/3/09 8:15	1.137	0.58
3/3/09 8:20	1.134	0.6
3/3/09 8:25	1.135	0.57
3/3/09 8:30	1.133	0.63
3/3/09 8:35	1.136	0.59
3/3/09 8:40	1.135	0.57
3/3/09 8:45	1.134	0.6
3/3/09 8:50	1.134	0.61
3/3/09 8:55	1.131	0.61
3/3/09 9:00	1.13	0.6
3/3/09 9:05	1.131	0.61
3/3/09 9:10	1.135	0.59
3/3/09 9:15	1.133	0.59
3/3/09 9:20	1.132	0.57
3/3/09 9:25	1.131	0.61
3/3/09 9:30	1.132	0.6
3/3/09 9:35	1.134	0.58
3/3/09 9:40	1.131	0.62
3/3/09 9:45	1.132	0.6
3/3/09 9:50	1.132	0.61
3/3/09 9:55	1.132	0.6
3/3/09 10:00	1.133	0.6
3/3/09 10:05	1.133	0.59
3/3/09 10:10	1.132	0.59
3/3/09 10:15	1.134	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 10:20	1.133	0.61
3/3/09 10:25	1.133	0.63
3/3/09 10:30	1.129	0.62
3/3/09 10:35	1.133	0.59
3/3/09 10:40	1.13	0.62
3/3/09 10:45	1.129	0.6
3/3/09 10:50	1.132	0.62
3/3/09 10:55	1.13	0.6
3/3/09 11:00	1.128	0.59
3/3/09 11:05	1.13	0.58
3/3/09 11:10	1.128	0.6
3/3/09 11:15	1.129	0.61
3/3/09 11:20	1.132	0.6
3/3/09 11:25	1.128	0.6
3/3/09 11:30	1.13	0.62
3/3/09 11:35	1.13	0.6
3/3/09 11:40	1.128	0.59
3/3/09 11:45	1.13	0.6
3/3/09 11:50	1.13	0.6
3/3/09 11:55	1.129	0.62
3/3/09 12:00	1.127	0.6
3/3/09 12:05	1.129	0.62
3/3/09 12:10	1.129	0.6
3/3/09 12:15	1.129	0.58
3/3/09 12:20	1.129	0.59
3/3/09 12:25	1.128	0.58
3/3/09 12:30	1.129	0.6
3/3/09 12:35	1.129	0.6
3/3/09 12:40	1.128	0.61
3/3/09 12:45	1.129	0.61
3/3/09 12:50	1.126	0.6
3/3/09 12:55	1.131	0.6
3/3/09 13:00	1.128	0.59
3/3/09 13:05	1.129	0.59
3/3/09 13:10	1.127	0.59
3/3/09 13:15	1.13	0.63
3/3/09 13:20	1.129	0.57
3/3/09 13:25	1.129	0.6
3/3/09 13:30	1.131	0.59
3/3/09 13:35	1.129	0.58
3/3/09 13:40	1.128	0.59
3/3/09 13:45	1.13	0.61
3/3/09 13:50	1.132	0.61
3/3/09 13:55	1.129	0.59
3/3/09 14:00	1.131	0.57
3/3/09 14:05	1.131	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 14:10	1.132	0.58
3/3/09 14:15	1.132	0.62
3/3/09 14:20	1.132	0.58
3/3/09 14:25	1.13	0.57
3/3/09 14:30	1.133	0.55
3/3/09 14:35	1.134	0.58
3/3/09 14:40	1.132	0.62
3/3/09 14:45	1.133	0.58
3/3/09 14:50	1.131	0.6
3/3/09 14:55	1.132	0.6
3/3/09 15:00	1.13	0.59
3/3/09 15:05	1.134	0.61
3/3/09 15:10	1.132	0.59
3/3/09 15:15	1.131	0.58
3/3/09 15:20	1.131	0.57
3/3/09 15:25	1.131	0.56
3/3/09 15:30	1.132	0.55
3/3/09 15:35	1.133	0.59
3/3/09 15:40	1.13	0.58
3/3/09 15:45	1.133	0.59
3/3/09 15:50	1.132	0.56
3/3/09 15:55	1.132	0.6
3/3/09 16:00	1.133	0.62
3/3/09 16:05	1.131	0.62
3/3/09 16:10	1.131	0.63
3/3/09 16:15	1.132	0.58
3/3/09 16:20	1.132	0.6
3/3/09 16:25	1.132	0.61
3/3/09 16:30	1.132	0.61
3/3/09 16:35	1.133	0.57
3/3/09 16:40	1.133	0.6
3/3/09 16:45	1.132	0.6
3/3/09 16:50	1.134	0.54
3/3/09 16:55	1.134	0.56
3/3/09 17:00	1.134	0.59
3/3/09 17:05	1.134	0.61
3/3/09 17:10	1.133	0.58
3/3/09 17:15	1.133	0.58
3/3/09 17:20	1.133	0.59
3/3/09 17:25	1.133	0.57
3/3/09 17:30	1.133	0.55
3/3/09 17:35	1.133	0.56
3/3/09 17:40	1.132	0.57
3/3/09 17:45	1.132	0.58
3/3/09 17:50	1.132	0.6
3/3/09 17:55	1.132	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 18:00	1.132	0.61
3/3/09 18:05	1.132	0.57
3/3/09 18:10	1.13	0.6
3/3/09 18:15	1.131	0.62
3/3/09 18:20	1.13	0.58
3/3/09 18:25	1.132	0.6
3/3/09 18:30	1.132	0.58
3/3/09 18:35	1.13	0.56
3/3/09 18:40	1.13	0.6
3/3/09 18:45	1.13	0.59
3/3/09 18:50	1.13	0.59
3/3/09 18:55	1.13	0.59
3/3/09 19:00	1.129	0.59
3/3/09 19:05	1.128	0.6
3/3/09 19:10	1.128	0.59
3/3/09 19:15	1.129	0.6
3/3/09 19:20	1.13	0.61
3/3/09 19:25	1.128	0.58
3/3/09 19:30	1.129	0.57
3/3/09 19:35	1.128	0.59
3/3/09 19:40	1.128	0.58
3/3/09 19:45	1.128	0.57
3/3/09 19:50	1.127	0.56
3/3/09 19:55	1.125	0.6
3/3/09 20:00	1.127	0.58
3/3/09 20:05	1.124	0.64
3/3/09 20:10	1.126	0.6
3/3/09 20:15	1.125	0.58
3/3/09 20:20	1.124	0.59
3/3/09 20:25	1.125	0.6
3/3/09 20:30	1.124	0.56
3/3/09 20:35	1.123	0.6
3/3/09 20:40	1.124	0.55
3/3/09 20:45	1.123	0.56
3/3/09 20:50	1.125	0.6
3/3/09 20:55	1.121	0.59
3/3/09 21:00	1.123	0.55
3/3/09 21:05	1.123	0.57
3/3/09 21:10	1.123	0.58
3/3/09 21:15	1.121	0.56
3/3/09 21:20	1.122	0.58
3/3/09 21:25	1.122	0.59
3/3/09 21:30	1.121	0.59
3/3/09 21:35	1.121	0.57
3/3/09 21:40	1.121	0.57
3/3/09 21:45	1.122	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/3/09 21:50	1.123	0.58
3/3/09 21:55	1.12	0.59
3/3/09 22:00	1.12	0.59
3/3/09 22:05	1.12	0.58
3/3/09 22:10	1.12	0.57
3/3/09 22:15	1.12	0.6
3/3/09 22:20	1.12	0.55
3/3/09 22:25	1.12	0.57
3/3/09 22:30	1.118	0.59
3/3/09 22:35	1.116	0.58
3/3/09 22:40	1.12	0.58
3/3/09 22:45	1.119	0.6
3/3/09 22:50	1.12	0.58
3/3/09 22:55	1.12	0.59
3/3/09 23:00	1.118	0.58
3/3/09 23:05	1.118	0.57
3/3/09 23:10	1.119	0.6
3/3/09 23:15	1.117	0.57
3/3/09 23:20	1.117	0.58
3/3/09 23:25	1.118	0.6
3/3/09 23:30	1.116	0.6
3/3/09 23:35	1.117	0.57
3/3/09 23:40	1.117	0.62
3/3/09 23:45	1.119	0.58
3/3/09 23:50	1.117	0.6
3/3/09 23:55	1.116	0.57
3/4/09 0:00	1.116	0.59
3/4/09 0:05	1.115	0.58
3/4/09 0:10	1.115	0.58
3/4/09 0:15	1.115	0.58
3/4/09 0:20	1.113	0.57
3/4/09 0:25	1.114	0.58
3/4/09 0:30	1.114	0.59
3/4/09 0:35	1.113	0.58
3/4/09 0:40	1.113	0.59
3/4/09 0:45	1.114	0.58
3/4/09 0:50	1.115	0.59
3/4/09 0:55	1.115	0.54
3/4/09 1:00	1.114	0.55
3/4/09 1:05	1.113	0.61
3/4/09 1:10	1.111	0.58
3/4/09 1:15	1.113	0.59
3/4/09 1:20	1.113	0.59
3/4/09 1:25	1.112	0.59
3/4/09 1:30	1.112	0.56
3/4/09 1:35	1.112	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 1:40	1.112	0.6
3/4/09 1:45	1.112	0.55
3/4/09 1:50	1.112	0.56
3/4/09 1:55	1.111	0.56
3/4/09 2:00	1.112	0.58
3/4/09 2:05	1.111	0.6
3/4/09 2:10	1.112	0.56
3/4/09 2:15	1.112	0.6
3/4/09 2:20	1.111	0.59
3/4/09 2:25	1.11	0.59
3/4/09 2:30	1.111	0.57
3/4/09 2:35	1.11	0.55
3/4/09 2:40	1.11	0.6
3/4/09 2:45	1.109	0.58
3/4/09 2:50	1.11	0.55
3/4/09 2:55	1.109	0.57
3/4/09 3:00	1.11	0.6
3/4/09 3:05	1.109	0.55
3/4/09 3:10	1.109	0.61
3/4/09 3:15	1.109	0.58
3/4/09 3:20	1.108	0.58
3/4/09 3:25	1.107	0.54
3/4/09 3:30	1.109	0.57
3/4/09 3:35	1.107	0.63
3/4/09 3:40	1.107	0.56
3/4/09 3:45	1.107	0.57
3/4/09 3:50	1.107	0.56
3/4/09 3:55	1.108	0.58
3/4/09 4:00	1.106	0.58
3/4/09 4:05	1.107	0.58
3/4/09 4:10	1.106	0.56
3/4/09 4:15	1.105	0.6
3/4/09 4:20	1.107	0.59
3/4/09 4:25	1.105	0.63
3/4/09 4:30	1.105	0.59
3/4/09 4:35	1.106	0.58
3/4/09 4:40	1.104	0.58
3/4/09 4:45	1.104	0.6
3/4/09 4:50	1.105	0.58
3/4/09 4:55	1.104	0.56
3/4/09 5:00	1.104	0.57
3/4/09 5:05	1.104	0.59
3/4/09 5:10	1.103	0.59
3/4/09 5:15	1.103	0.58
3/4/09 5:20	1.103	0.6
3/4/09 5:25	1.103	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 5:30	1.102	0.6
3/4/09 5:35	1.102	0.55
3/4/09 5:40	1.102	0.59
3/4/09 5:45	1.101	0.61
3/4/09 5:50	1.101	0.6
3/4/09 5:55	1.1	0.57
3/4/09 6:00	1.101	0.6
3/4/09 6:05	1.101	0.57
3/4/09 6:10	1.101	0.57
3/4/09 6:15	1.101	0.58
3/4/09 6:20	1.101	0.57
3/4/09 6:25	1.1	0.59
3/4/09 6:30	1.1	0.57
3/4/09 6:35	1.099	0.59
3/4/09 6:40	1.099	0.61
3/4/09 6:45	1.1	0.59
3/4/09 6:50	1.097	0.58
3/4/09 6:55	1.097	0.59
3/4/09 7:00	1.097	0.56
3/4/09 7:05	1.099	0.54
3/4/09 7:10	1.098	0.6
3/4/09 7:15	1.097	0.58
3/4/09 7:20	1.096	0.58
3/4/09 7:25	1.099	0.62
3/4/09 7:30	1.096	0.61
3/4/09 7:35	1.096	0.6
3/4/09 7:40	1.096	0.57
3/4/09 7:45	1.097	0.63
3/4/09 7:50	1.097	0.57
3/4/09 7:55	1.096	0.59
3/4/09 8:00	1.095	0.59
3/4/09 8:05	1.094	0.6
3/4/09 8:10	1.095	0.55
3/4/09 8:15	1.095	0.57
3/4/09 8:20	1.094	0.59
3/4/09 8:25	1.094	0.57
3/4/09 8:30	1.093	0.6
3/4/09 8:35	1.093	0.58
3/4/09 8:40	1.093	0.57
3/4/09 8:45	1.093	0.59
3/4/09 8:50	1.091	0.57
3/4/09 8:55	1.091	0.59
3/4/09 9:00	1.091	0.6
3/4/09 9:05	1.092	0.56
3/4/09 9:10	1.093	0.56
3/4/09 9:15	1.092	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 9:20	1.092	0.59
3/4/09 9:25	1.091	0.6
3/4/09 9:30	1.09	0.57
3/4/09 9:35	1.093	0.56
3/4/09 9:40	1.093	0.57
3/4/09 9:45	1.092	0.61
3/4/09 9:50	1.091	0.61
3/4/09 9:55	1.092	0.61
3/4/09 10:00	1.091	0.58
3/4/09 10:05	1.091	0.58
3/4/09 10:10	1.09	0.56
3/4/09 10:15	1.091	0.56
3/4/09 10:20	1.089	0.58
3/4/09 10:25	1.09	0.57
3/4/09 10:30	1.09	0.58
3/4/09 10:35	1.09	0.56
3/4/09 10:40	1.089	0.58
3/4/09 10:45	1.091	0.61
3/4/09 10:50	1.09	0.59
3/4/09 10:55	1.089	0.6
3/4/09 11:00	1.09	0.6
3/4/09 11:05	1.089	0.57
3/4/09 11:10	1.089	0.58
3/4/09 11:15	1.09	0.54
3/4/09 11:20	1.089	0.55
3/4/09 11:25	1.089	0.62
3/4/09 11:30	1.09	0.59
3/4/09 11:35	1.09	0.57
3/4/09 11:40	1.089	0.59
3/4/09 11:45	1.089	0.58
3/4/09 11:50	1.09	0.59
3/4/09 11:55	1.089	0.59
3/4/09 12:00	1.089	0.58
3/4/09 12:05	1.087	0.57
3/4/09 12:10	1.089	0.59
3/4/09 12:15	1.087	0.57
3/4/09 12:20	1.09	0.56
3/4/09 12:25	1.09	0.59
3/4/09 12:30	1.09	0.58
3/4/09 12:35	1.091	0.58
3/4/09 12:40	1.09	0.62
3/4/09 12:45	1.088	0.59
3/4/09 12:50	1.092	0.56
3/4/09 12:55	1.09	0.61
3/4/09 13:00	1.087	0.57
3/4/09 13:05	1.088	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 13:10	1.09	0.59
3/4/09 13:15	1.091	0.58
3/4/09 13:20	1.09	0.56
3/4/09 13:25	1.091	0.54
3/4/09 13:30	1.091	0.62
3/4/09 13:35	1.091	0.56
3/4/09 13:40	1.092	0.61
3/4/09 13:45	1.093	0.57
3/4/09 13:50	1.092	0.57
3/4/09 13:55	1.092	0.58
3/4/09 14:00	1.094	0.54
3/4/09 14:05	1.093	0.54
3/4/09 14:10	1.096	0.55
3/4/09 14:15	1.095	0.59
3/4/09 14:20	1.095	0.54
3/4/09 14:25	1.093	0.55
3/4/09 14:30	1.094	0.57
3/4/09 14:35	1.095	0.55
3/4/09 14:40	1.096	0.58
3/4/09 14:45	1.095	0.56
3/4/09 14:50	1.095	0.55
3/4/09 14:55	1.096	0.6
3/4/09 15:00	1.095	0.54
3/4/09 15:05	1.095	0.57
3/4/09 15:10	1.096	0.57
3/4/09 15:15	1.097	0.58
3/4/09 15:20	1.097	0.55
3/4/09 15:25	1.098	0.57
3/4/09 15:30	1.098	0.56
3/4/09 15:35	1.097	0.53
3/4/09 15:40	1.099	0.53
3/4/09 15:45	1.1	0.55
3/4/09 15:50	1.097	0.53
3/4/09 15:55	1.1	0.56
3/4/09 16:00	1.099	0.55
3/4/09 16:05	1.099	0.54
3/4/09 16:10	1.099	0.52
3/4/09 16:15	1.1	0.6
3/4/09 16:20	1.101	0.56
3/4/09 16:25	1.101	0.56
3/4/09 16:30	1.101	0.55
3/4/09 16:35	1.103	0.59
3/4/09 16:40	1.1	0.59
3/4/09 16:45	1.102	0.55
3/4/09 16:50	1.102	0.55
3/4/09 16:55	1.103	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 17:00	1.103	0.57
3/4/09 17:05	1.103	0.56
3/4/09 17:10	1.104	0.54
3/4/09 17:15	1.103	0.55
3/4/09 17:20	1.103	0.53
3/4/09 17:25	1.103	0.58
3/4/09 17:30	1.104	0.58
3/4/09 17:35	1.102	0.53
3/4/09 17:40	1.101	0.55
3/4/09 17:45	1.101	0.56
3/4/09 17:50	1.102	0.56
3/4/09 17:55	1.102	0.55
3/4/09 18:00	1.102	0.61
3/4/09 18:05	1.103	0.54
3/4/09 18:10	1.103	0.58
3/4/09 18:15	1.103	0.56
3/4/09 18:20	1.103	0.59
3/4/09 18:25	1.103	0.58
3/4/09 18:30	1.103	0.6
3/4/09 18:35	1.105	0.58
3/4/09 18:40	1.104	0.59
3/4/09 18:45	1.104	0.55
3/4/09 18:50	1.104	0.55
3/4/09 18:55	1.104	0.57
3/4/09 19:00	1.102	0.54
3/4/09 19:05	1.102	0.57
3/4/09 19:10	1.102	0.59
3/4/09 19:15	1.103	0.56
3/4/09 19:20	1.091	0.54
3/4/09 19:25	1.103	0.64
3/4/09 19:30	1.103	0.58
3/4/09 19:35	1.102	0.57
3/4/09 19:40	1.103	0.56
3/4/09 19:45	1.103	0.53
3/4/09 19:50	1.103	0.58
3/4/09 19:55	1.103	0.58
3/4/09 20:00	1.103	0.56
3/4/09 20:05	1.102	0.58
3/4/09 20:10	1.104	0.62
3/4/09 20:15	1.102	0.56
3/4/09 20:20	1.102	0.56
3/4/09 20:25	1.102	0.56
3/4/09 20:30	1.102	0.54
3/4/09 20:35	1.102	0.58
3/4/09 20:40	1.102	0.59
3/4/09 20:45	1.101	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/4/09 20:50	1.102	0.59
3/4/09 20:55	1.101	0.59
3/4/09 21:00	1.101	0.55
3/4/09 21:05	1.101	0.54
3/4/09 21:10	1.101	0.56
3/4/09 21:15	1.101	0.56
3/4/09 21:20	1.101	0.55
3/4/09 21:25	1.1	0.57
3/4/09 21:30	1.101	0.55
3/4/09 21:35	1.099	0.55
3/4/09 21:40	1.099	0.57
3/4/09 21:45	1.099	0.58
3/4/09 21:50	1.099	0.54
3/4/09 21:55	1.099	0.61
3/4/09 22:00	1.099	0.57
3/4/09 22:05	1.099	0.57
3/4/09 22:10	1.099	0.54
3/4/09 22:15	1.099	0.56
3/4/09 22:20	1.099	0.59
3/4/09 22:25	1.099	0.57
3/4/09 22:30	1.098	0.55
3/4/09 22:35	1.099	0.54
3/4/09 22:40	1.097	0.58
3/4/09 22:45	1.098	0.55
3/4/09 22:50	1.098	0.56
3/4/09 22:55	1.098	0.54
3/4/09 23:00	1.097	0.55
3/4/09 23:05	1.097	0.57
3/4/09 23:10	1.097	0.56
3/4/09 23:15	1.097	0.55
3/4/09 23:20	1.096	0.55
3/4/09 23:25	1.095	0.56
3/4/09 23:30	1.096	0.52
3/4/09 23:35	1.096	0.56
3/4/09 23:40	1.095	0.55
3/4/09 23:45	1.096	0.54
3/4/09 23:50	1.095	0.53
3/4/09 23:55	1.094	0.57
3/5/09 0:00	1.095	0.56
3/5/09 0:05	1.094	0.59
3/5/09 0:10	1.094	0.57
3/5/09 0:15	1.095	0.57
3/5/09 0:20	1.094	0.56
3/5/09 0:25	1.094	0.56
3/5/09 0:30	1.095	0.59
3/5/09 0:35	1.094	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 0:40	1.094	0.56
3/5/09 0:45	1.094	0.56
3/5/09 0:50	1.094	0.57
3/5/09 0:55	1.094	0.57
3/5/09 1:00	1.094	0.57
3/5/09 1:05	1.095	0.55
3/5/09 1:10	1.094	0.56
3/5/09 1:15	1.095	0.56
3/5/09 1:20	1.093	0.57
3/5/09 1:25	1.093	0.54
3/5/09 1:30	1.094	0.53
3/5/09 1:35	1.093	0.57
3/5/09 1:40	1.094	0.57
3/5/09 1:45	1.093	0.55
3/5/09 1:50	1.093	0.57
3/5/09 1:55	1.093	0.55
3/5/09 2:00	1.092	0.54
3/5/09 2:05	1.092	0.56
3/5/09 2:10	1.092	0.53
3/5/09 2:15	1.093	0.56
3/5/09 2:20	1.092	0.55
3/5/09 2:25	1.091	0.55
3/5/09 2:30	1.091	0.58
3/5/09 2:35	1.092	0.52
3/5/09 2:40	1.092	0.54
3/5/09 2:45	1.091	0.55
3/5/09 2:50	1.091	0.56
3/5/09 2:55	1.091	0.55
3/5/09 3:00	1.09	0.58
3/5/09 3:05	1.091	0.56
3/5/09 3:10	1.091	0.55
3/5/09 3:15	1.09	0.53
3/5/09 3:20	1.091	0.57
3/5/09 3:25	1.09	0.58
3/5/09 3:30	1.09	0.57
3/5/09 3:35	1.09	0.57
3/5/09 3:40	1.09	0.56
3/5/09 3:45	1.091	0.52
3/5/09 3:50	1.09	0.55
3/5/09 3:55	1.09	0.55
3/5/09 4:00	1.088	0.57
3/5/09 4:05	1.089	0.56
3/5/09 4:10	1.089	0.56
3/5/09 4:15	1.089	0.56
3/5/09 4:20	1.089	0.58
3/5/09 4:25	1.089	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 4:30	1.089	0.56
3/5/09 4:35	1.088	0.52
3/5/09 4:40	1.088	0.52
3/5/09 4:45	1.088	0.56
3/5/09 4:50	1.087	0.55
3/5/09 4:55	1.088	0.54
3/5/09 5:00	1.087	0.55
3/5/09 5:05	1.087	0.55
3/5/09 5:10	1.087	0.57
3/5/09 5:15	1.087	0.58
3/5/09 5:20	1.088	0.55
3/5/09 5:25	1.086	0.55
3/5/09 5:30	1.086	0.55
3/5/09 5:35	1.086	0.57
3/5/09 5:40	1.087	0.54
3/5/09 5:45	1.088	0.55
3/5/09 5:50	1.086	0.55
3/5/09 5:55	1.085	0.54
3/5/09 6:00	1.085	0.52
3/5/09 6:05	1.085	0.56
3/5/09 6:10	1.084	0.52
3/5/09 6:15	1.084	0.57
3/5/09 6:20	1.085	0.54
3/5/09 6:25	1.086	0.55
3/5/09 6:30	1.086	0.55
3/5/09 6:35	1.086	0.56
3/5/09 6:40	1.084	0.55
3/5/09 6:45	1.086	0.55
3/5/09 6:50	1.085	0.58
3/5/09 6:55	1.084	0.54
3/5/09 7:00	1.083	0.59
3/5/09 7:05	1.084	0.56
3/5/09 7:10	1.084	0.57
3/5/09 7:15	1.083	0.56
3/5/09 7:20	1.084	0.57
3/5/09 7:25	1.084	0.56
3/5/09 7:30	1.084	0.61
3/5/09 7:35	1.082	0.54
3/5/09 7:40	1.082	0.58
3/5/09 7:45	1.082	0.56
3/5/09 7:50	1.082	0.55
3/5/09 7:55	1.081	0.53
3/5/09 8:00	1.082	0.56
3/5/09 8:05	1.081	0.54
3/5/09 8:10	1.082	0.57
3/5/09 8:15	1.081	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 8:20	1.08	0.56
3/5/09 8:25	1.082	0.56
3/5/09 8:30	1.081	0.57
3/5/09 8:35	1.079	0.56
3/5/09 8:40	1.081	0.57
3/5/09 8:45	1.08	0.57
3/5/09 8:50	1.08	0.6
3/5/09 8:55	1.079	0.55
3/5/09 9:00	1.079	0.53
3/5/09 9:05	1.08	0.59
3/5/09 9:10	1.08	0.56
3/5/09 9:15	1.079	0.56
3/5/09 9:20	1.08	0.56
3/5/09 9:25	1.08	0.55
3/5/09 9:30	1.08	0.58
3/5/09 9:35	1.081	0.57
3/5/09 9:40	1.081	0.56
3/5/09 9:45	1.081	0.55
3/5/09 9:50	1.08	0.55
3/5/09 9:55	1.081	0.56
3/5/09 10:00	1.081	0.57
3/5/09 10:05	1.081	0.6
3/5/09 10:10	1.08	0.55
3/5/09 10:15	1.08	0.54
3/5/09 10:20	1.08	0.56
3/5/09 10:25	1.08	0.54
3/5/09 10:30	1.08	0.54
3/5/09 10:35	1.08	0.57
3/5/09 10:40	1.08	0.55
3/5/09 10:45	1.08	0.56
3/5/09 10:50	1.078	0.58
3/5/09 10:55	1.079	0.59
3/5/09 11:00	1.08	0.58
3/5/09 11:05	1.079	0.55
3/5/09 11:10	1.078	0.54
3/5/09 11:15	1.079	0.56
3/5/09 11:20	1.079	0.52
3/5/09 11:25	1.079	0.55
3/5/09 11:30	1.079	0.54
3/5/09 11:35	1.079	0.56
3/5/09 11:40	1.08	0.54
3/5/09 11:45	1.08	0.53
3/5/09 11:50	1.08	0.53
3/5/09 11:55	1.081	0.59
3/5/09 12:00	1.082	0.53
3/5/09 12:05	1.081	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 12:10	1.082	0.51
3/5/09 12:15	1.082	0.51
3/5/09 12:20	1.081	0.57
3/5/09 12:25	1.083	0.54
3/5/09 12:30	1.082	0.51
3/5/09 12:35	1.083	0.55
3/5/09 12:40	1.082	0.56
3/5/09 12:45	1.083	0.54
3/5/09 12:50	1.084	0.51
3/5/09 12:55	1.083	0.5
3/5/09 13:00	1.085	0.53
3/5/09 13:05	1.085	0.53
3/5/09 13:10	1.085	0.52
3/5/09 13:15	1.085	0.53
3/5/09 13:20	1.087	0.56
3/5/09 13:25	1.087	0.49
3/5/09 13:30	1.087	0.63
3/5/09 13:35	1.087	0.5
3/5/09 13:40	1.088	0.54
3/5/09 13:45	1.089	0.54
3/5/09 13:50	1.089	0.61
3/5/09 13:55	1.09	0.51
3/5/09 14:00	1.092	0.57
3/5/09 14:05	1.092	0.55
3/5/09 14:10	1.093	0.62
3/5/09 14:15	1.094	0.54
3/5/09 14:20	1.095	0.54
3/5/09 14:25	1.094	0.55
3/5/09 14:30	1.095	0.53
3/5/09 14:35	1.095	0.52
3/5/09 14:40	1.096	0.55
3/5/09 14:45	1.096	0.53
3/5/09 14:50	1.097	0.53
3/5/09 14:55	1.097	0.59
3/5/09 15:00	1.097	0.54
3/5/09 15:05	1.098	0.55
3/5/09 15:10	1.099	0.63
3/5/09 15:15	1.098	0.54
3/5/09 15:20	1.099	0.56
3/5/09 15:25	1.099	0.57
3/5/09 15:30	1.101	0.54
3/5/09 15:35	1.101	0.61
3/5/09 15:40	1.101	0.55
3/5/09 15:45	1.102	0.54
3/5/09 15:50	1.103	0.6
3/5/09 15:55	1.103	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 16:00	1.103	0.57
3/5/09 16:05	1.104	0.57
3/5/09 16:10	1.103	0.55
3/5/09 16:15	1.103	0.55
3/5/09 16:20	1.104	0.54
3/5/09 16:25	1.104	0.57
3/5/09 16:30	1.105	0.63
3/5/09 16:35	1.105	0.55
3/5/09 16:40	1.105	0.59
3/5/09 16:45	1.106	0.58
3/5/09 16:50	1.106	0.59
3/5/09 16:55	1.107	0.59
3/5/09 17:00	1.106	0.58
3/5/09 17:05	1.106	0.59
3/5/09 17:10	1.106	0.59
3/5/09 17:15	1.107	0.59
3/5/09 17:20	1.106	0.58
3/5/09 17:25	1.106	0.61
3/5/09 17:30	1.107	0.56
3/5/09 17:35	1.107	0.58
3/5/09 17:40	1.107	0.55
3/5/09 17:45	1.107	0.55
3/5/09 17:50	1.107	0.58
3/5/09 17:55	1.107	0.58
3/5/09 18:00	1.107	0.53
3/5/09 18:05	1.107	0.55
3/5/09 18:10	1.107	0.58
3/5/09 18:15	1.108	0.55
3/5/09 18:20	1.107	0.55
3/5/09 18:25	1.107	0.6
3/5/09 18:30	1.107	0.57
3/5/09 18:35	1.107	0.56
3/5/09 18:40	1.107	0.59
3/5/09 18:45	1.107	0.58
3/5/09 18:50	1.107	0.57
3/5/09 18:55	1.106	0.56
3/5/09 19:00	1.107	0.57
3/5/09 19:05	1.107	0.56
3/5/09 19:10	1.107	0.58
3/5/09 19:15	1.106	0.53
3/5/09 19:20	1.106	0.56
3/5/09 19:25	1.107	0.55
3/5/09 19:30	1.104	0.56
3/5/09 19:35	1.104	0.56
3/5/09 19:40	1.105	0.57
3/5/09 19:45	1.105	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 19:50	1.104	0.55
3/5/09 19:55	1.104	0.57
3/5/09 20:00	1.105	0.57
3/5/09 20:05	1.104	0.57
3/5/09 20:10	1.104	0.55
3/5/09 20:15	1.104	0.53
3/5/09 20:20	1.104	0.55
3/5/09 20:25	1.104	0.55
3/5/09 20:30	1.104	0.56
3/5/09 20:35	1.104	0.54
3/5/09 20:40	1.104	0.57
3/5/09 20:45	1.104	0.53
3/5/09 20:50	1.104	0.55
3/5/09 20:55	1.104	0.54
3/5/09 21:00	1.104	0.53
3/5/09 21:05	1.104	0.56
3/5/09 21:10	1.104	0.57
3/5/09 21:15	1.104	0.53
3/5/09 21:20	1.104	0.58
3/5/09 21:25	1.104	0.56
3/5/09 21:30	1.104	0.57
3/5/09 21:35	1.104	0.55
3/5/09 21:40	1.104	0.55
3/5/09 21:45	1.104	0.57
3/5/09 21:50	1.103	0.59
3/5/09 21:55	1.103	0.54
3/5/09 22:00	1.103	0.54
3/5/09 22:05	1.103	0.57
3/5/09 22:10	1.103	0.56
3/5/09 22:15	1.103	0.52
3/5/09 22:20	1.103	0.55
3/5/09 22:25	1.102	0.55
3/5/09 22:30	1.103	0.58
3/5/09 22:35	1.103	0.55
3/5/09 22:40	1.103	0.55
3/5/09 22:45	1.103	0.55
3/5/09 22:50	1.102	0.55
3/5/09 22:55	1.102	0.51
3/5/09 23:00	1.102	0.54
3/5/09 23:05	1.102	0.57
3/5/09 23:10	1.103	0.58
3/5/09 23:15	1.102	0.58
3/5/09 23:20	1.1	0.53
3/5/09 23:25	1.101	0.53
3/5/09 23:30	1.101	0.52
3/5/09 23:35	1.101	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/5/09 23:40	1.101	0.56
3/5/09 23:45	1.101	0.53
3/5/09 23:50	1.101	0.57
3/5/09 23:55	1.101	0.54
3/6/09 0:00	1.1	0.57
3/6/09 0:05	1.101	0.56
3/6/09 0:10	1.101	0.55
3/6/09 0:15	1.101	0.54
3/6/09 0:20	1.101	0.57
3/6/09 0:25	1.101	0.55
3/6/09 0:30	1.101	0.54
3/6/09 0:35	1.1	0.55
3/6/09 0:40	1.101	0.55
3/6/09 0:45	1.101	0.54
3/6/09 0:50	1.1	0.56
3/6/09 0:55	1.101	0.53
3/6/09 1:00	1.1	0.54
3/6/09 1:05	1.1	0.55
3/6/09 1:10	1.1	0.53
3/6/09 1:15	1.1	0.51
3/6/09 1:20	1.099	0.55
3/6/09 1:25	1.099	0.56
3/6/09 1:30	1.099	0.56
3/6/09 1:35	1.098	0.54
3/6/09 1:40	1.098	0.57
3/6/09 1:45	1.098	0.56
3/6/09 1:50	1.097	0.6
3/6/09 1:55	1.097	0.55
3/6/09 2:00	1.097	0.55
3/6/09 2:05	1.096	0.56
3/6/09 2:10	1.097	0.54
3/6/09 2:15	1.097	0.54
3/6/09 2:20	1.097	0.52
3/6/09 2:25	1.096	0.54
3/6/09 2:30	1.096	0.52
3/6/09 2:35	1.096	0.58
3/6/09 2:40	1.096	0.56
3/6/09 2:45	1.096	0.54
3/6/09 2:50	1.096	0.56
3/6/09 2:55	1.096	0.57
3/6/09 3:00	1.096	0.55
3/6/09 3:05	1.095	0.57
3/6/09 3:10	1.096	0.56
3/6/09 3:15	1.095	0.59
3/6/09 3:20	1.096	0.57
3/6/09 3:25	1.095	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 3:30	1.095	0.55
3/6/09 3:35	1.095	0.55
3/6/09 3:40	1.095	0.54
3/6/09 3:45	1.096	0.56
3/6/09 3:50	1.096	0.57
3/6/09 3:55	1.095	0.53
3/6/09 4:00	1.095	0.57
3/6/09 4:05	1.094	0.56
3/6/09 4:10	1.094	0.53
3/6/09 4:15	1.095	0.56
3/6/09 4:20	1.093	0.59
3/6/09 4:25	1.094	0.55
3/6/09 4:30	1.094	0.56
3/6/09 4:35	1.094	0.56
3/6/09 4:40	1.095	0.57
3/6/09 4:45	1.094	0.55
3/6/09 4:50	1.094	0.51
3/6/09 4:55	1.095	0.58
3/6/09 5:00	1.094	0.53
3/6/09 5:05	1.094	0.54
3/6/09 5:10	1.095	0.55
3/6/09 5:15	1.093	0.55
3/6/09 5:20	1.093	0.57
3/6/09 5:25	1.093	0.58
3/6/09 5:30	1.094	0.58
3/6/09 5:35	1.093	0.57
3/6/09 5:40	1.093	0.55
3/6/09 5:45	1.093	0.57
3/6/09 5:50	1.093	0.58
3/6/09 5:55	1.093	0.59
3/6/09 6:00	1.093	0.56
3/6/09 6:05	1.092	0.55
3/6/09 6:10	1.092	0.57
3/6/09 6:15	1.092	0.54
3/6/09 6:20	1.092	0.55
3/6/09 6:25	1.092	0.54
3/6/09 6:30	1.092	0.54
3/6/09 6:35	1.092	0.53
3/6/09 6:40	1.091	0.53
3/6/09 6:45	1.092	0.55
3/6/09 6:50	1.091	0.57
3/6/09 6:55	1.091	0.55
3/6/09 7:00	1.091	0.54
3/6/09 7:05	1.091	0.52
3/6/09 7:10	1.09	0.54
3/6/09 7:15	1.091	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 7:20	1.09	0.56
3/6/09 7:25	1.09	0.56
3/6/09 7:30	1.09	0.55
3/6/09 7:35	1.089	0.53
3/6/09 7:40	1.089	0.58
3/6/09 7:45	1.09	0.56
3/6/09 7:50	1.089	0.54
3/6/09 7:55	1.089	0.54
3/6/09 8:00	1.088	0.63
3/6/09 8:05	1.089	0.55
3/6/09 8:10	1.089	0.57
3/6/09 8:15	1.088	0.6
3/6/09 8:20	1.089	0.54
3/6/09 8:25	1.088	0.56
3/6/09 8:30	1.088	0.58
3/6/09 8:35	1.088	0.53
3/6/09 8:40	1.088	0.56
3/6/09 8:45	1.088	0.55
3/6/09 8:50	1.088	0.55
3/6/09 8:55	1.088	0.55
3/6/09 9:00	1.088	0.54
3/6/09 9:05	1.087	0.55
3/6/09 9:10	1.088	0.56
3/6/09 9:15	1.088	0.58
3/6/09 9:20	1.088	0.55
3/6/09 9:25	1.088	0.53
3/6/09 9:30	1.088	0.53
3/6/09 9:35	1.087	0.55
3/6/09 9:40	1.087	0.54
3/6/09 9:45	1.087	0.56
3/6/09 9:50	1.087	0.54
3/6/09 9:55	1.087	0.55
3/6/09 10:00	1.086	0.56
3/6/09 10:05	1.086	0.57
3/6/09 10:10	1.086	0.53
3/6/09 10:15	1.086	0.53
3/6/09 10:20	1.087	0.55
3/6/09 10:25	1.087	0.53
3/6/09 10:30	1.088	0.54
3/6/09 10:35	1.087	0.57
3/6/09 10:40	1.088	0.51
3/6/09 10:45	1.087	0.54
3/6/09 10:50	1.087	0.52
3/6/09 10:55	1.087	0.54
3/6/09 11:00	1.086	0.54
3/6/09 11:05	1.086	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 11:10	1.086	0.54
3/6/09 11:15	1.086	0.55
3/6/09 11:20	1.085	0.55
3/6/09 11:25	1.085	0.55
3/6/09 11:30	1.084	0.54
3/6/09 11:35	1.084	0.53
3/6/09 11:40	1.084	0.55
3/6/09 11:45	1.084	0.55
3/6/09 11:50	1.084	0.56
3/6/09 11:55	1.084	0.58
3/6/09 12:00	1.084	0.54
3/6/09 12:05	1.085	0.55
3/6/09 12:10	1.086	0.59
3/6/09 12:15	1.086	0.56
3/6/09 12:20	1.085	0.56
3/6/09 12:25	1.085	0.57
3/6/09 12:30	1.085	0.56
3/6/09 12:35	1.085	0.57
3/6/09 12:40	1.086	0.55
3/6/09 12:45	1.086	0.54
3/6/09 12:50	1.086	0.54
3/6/09 12:55	1.087	0.54
3/6/09 13:00	1.086	0.55
3/6/09 13:05	1.087	0.54
3/6/09 13:10	1.088	0.55
3/6/09 13:15	1.088	0.54
3/6/09 13:20	1.088	0.55
3/6/09 13:25	1.089	0.54
3/6/09 13:30	1.09	0.56
3/6/09 13:35	1.09	0.59
3/6/09 13:40	1.09	0.53
3/6/09 13:45	1.091	0.54
3/6/09 13:50	1.092	0.57
3/6/09 13:55	1.092	0.57
3/6/09 14:00	1.092	0.54
3/6/09 14:05	1.092	0.55
3/6/09 14:10	1.094	0.57
3/6/09 14:15	1.093	0.56
3/6/09 14:20	1.094	0.54
3/6/09 14:25	1.095	0.52
3/6/09 14:30	1.095	0.53
3/6/09 14:35	1.096	0.56
3/6/09 14:40	1.097	0.56
3/6/09 14:45	1.098	0.52
3/6/09 14:50	1.099	0.55
3/6/09 14:55	1.1	0.53

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 15:00	1.102	0.62
3/6/09 15:05	1.102	0.55
3/6/09 15:10	1.102	0.56
3/6/09 15:15	1.103	0.54
3/6/09 15:20	1.104	0.55
3/6/09 15:25	1.105	0.54
3/6/09 15:30	1.106	0.54
3/6/09 15:35	1.106	0.66
3/6/09 15:40	1.107	0.56
3/6/09 15:45	1.107	0.57
3/6/09 15:50	1.108	0.55
3/6/09 15:55	1.109	0.57
3/6/09 16:00	1.109	0.56
3/6/09 16:05	1.11	0.58
3/6/09 16:10	1.11	0.59
3/6/09 16:15	1.111	0.51
3/6/09 16:20	1.111	0.59
3/6/09 16:25	1.112	0.56
3/6/09 16:30	1.112	0.59
3/6/09 16:35	1.113	0.55
3/6/09 16:40	1.113	0.55
3/6/09 16:45	1.114	0.57
3/6/09 16:50	1.115	0.55
3/6/09 16:55	1.115	0.55
3/6/09 17:00	1.116	0.57
3/6/09 17:05	1.116	0.59
3/6/09 17:10	1.117	0.6
3/6/09 17:15	1.118	0.53
3/6/09 17:20	1.118	0.58
3/6/09 17:25	1.118	0.59
3/6/09 17:30	1.119	0.54
3/6/09 17:35	1.118	0.57
3/6/09 17:40	1.119	0.58
3/6/09 17:45	1.12	0.59
3/6/09 17:50	1.12	0.56
3/6/09 17:55	1.12	0.56
3/6/09 18:00	1.121	0.55
3/6/09 18:05	1.121	0.57
3/6/09 18:10	1.121	0.57
3/6/09 18:15	1.122	0.59
3/6/09 18:20	1.122	0.58
3/6/09 18:25	1.123	0.58
3/6/09 18:30	1.123	0.52
3/6/09 18:35	1.123	0.56
3/6/09 18:40	1.124	0.56
3/6/09 18:45	1.124	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 18:50	1.124	0.55
3/6/09 18:55	1.123	0.57
3/6/09 19:00	1.123	0.56
3/6/09 19:05	1.124	0.57
3/6/09 19:10	1.125	0.58
3/6/09 19:15	1.126	0.56
3/6/09 19:20	1.125	0.57
3/6/09 19:25	1.125	0.55
3/6/09 19:30	1.126	0.55
3/6/09 19:35	1.126	0.56
3/6/09 19:40	1.125	0.56
3/6/09 19:45	1.126	0.57
3/6/09 19:50	1.126	0.58
3/6/09 19:55	1.126	0.58
3/6/09 20:00	1.126	0.56
3/6/09 20:05	1.127	0.55
3/6/09 20:10	1.127	0.58
3/6/09 20:15	1.128	0.57
3/6/09 20:20	1.128	0.55
3/6/09 20:25	1.128	0.57
3/6/09 20:30	1.128	0.58
3/6/09 20:35	1.128	0.58
3/6/09 20:40	1.128	0.56
3/6/09 20:45	1.128	0.56
3/6/09 20:50	1.129	0.6
3/6/09 20:55	1.128	0.59
3/6/09 21:00	1.128	0.56
3/6/09 21:05	1.129	0.55
3/6/09 21:10	1.129	0.58
3/6/09 21:15	1.129	0.59
3/6/09 21:20	1.13	0.58
3/6/09 21:25	1.13	0.55
3/6/09 21:30	1.129	0.53
3/6/09 21:35	1.129	0.58
3/6/09 21:40	1.129	0.57
3/6/09 21:45	1.129	0.57
3/6/09 21:50	1.129	0.61
3/6/09 21:55	1.129	0.59
3/6/09 22:00	1.129	0.57
3/6/09 22:05	1.129	0.56
3/6/09 22:10	1.129	0.53
3/6/09 22:15	1.129	0.56
3/6/09 22:20	1.129	0.57
3/6/09 22:25	1.129	0.61
3/6/09 22:30	1.129	0.54
3/6/09 22:35	1.129	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/6/09 22:40	1.128	0.55
3/6/09 22:45	1.128	0.58
3/6/09 22:50	1.128	0.62
3/6/09 22:55	1.128	0.56
3/6/09 23:00	1.128	0.58
3/6/09 23:05	1.128	0.55
3/6/09 23:10	1.128	0.56
3/6/09 23:15	1.128	0.6
3/6/09 23:20	1.128	0.57
3/6/09 23:25	1.127	0.57
3/6/09 23:30	1.127	0.56
3/6/09 23:35	1.127	0.56
3/6/09 23:40	1.127	0.56
3/6/09 23:45	1.127	0.57
3/6/09 23:50	1.128	0.54
3/6/09 23:55	1.127	0.57
3/7/09 0:00	1.128	0.57
3/7/09 0:05	1.127	0.56
3/7/09 0:10	1.127	0.55
3/7/09 0:15	1.127	0.59
3/7/09 0:20	1.127	0.57
3/7/09 0:25	1.127	0.56
3/7/09 0:30	1.127	0.58
3/7/09 0:35	1.126	0.58
3/7/09 0:40	1.127	0.59
3/7/09 0:45	1.125	0.55
3/7/09 0:50	1.126	0.57
3/7/09 0:55	1.126	0.62
3/7/09 1:00	1.126	0.55
3/7/09 1:05	1.126	0.59
3/7/09 1:10	1.126	0.57
3/7/09 1:15	1.126	0.63
3/7/09 1:20	1.125	0.59
3/7/09 1:25	1.125	0.6
3/7/09 1:30	1.125	0.56
3/7/09 1:35	1.124	0.59
3/7/09 1:40	1.124	0.54
3/7/09 1:45	1.125	0.55
3/7/09 1:50	1.124	0.56
3/7/09 1:55	1.124	0.58
3/7/09 2:00	1.124	0.53
3/7/09 2:05	1.124	0.57
3/7/09 2:10	1.123	0.55
3/7/09 2:15	1.123	0.53
3/7/09 2:20	1.124	0.59
3/7/09 2:25	1.123	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 2:30	1.124	0.55
3/7/09 2:35	1.122	0.57
3/7/09 2:40	1.123	0.56
3/7/09 2:45	1.121	0.58
3/7/09 2:50	1.121	0.57
3/7/09 2:55	1.121	0.57
3/7/09 3:00	1.121	0.6
3/7/09 3:05	1.121	0.57
3/7/09 3:10	1.121	0.56
3/7/09 3:15	1.121	0.55
3/7/09 3:20	1.12	0.58
3/7/09 3:25	1.12	0.56
3/7/09 3:30	1.12	0.59
3/7/09 3:35	1.121	0.56
3/7/09 3:40	1.119	0.56
3/7/09 3:45	1.12	0.57
3/7/09 3:50	1.12	0.57
3/7/09 3:55	1.119	0.61
3/7/09 4:00	1.12	0.57
3/7/09 4:05	1.12	0.57
3/7/09 4:10	1.12	0.6
3/7/09 4:15	1.12	0.51
3/7/09 4:20	1.12	0.56
3/7/09 4:25	1.12	0.56
3/7/09 4:30	1.12	0.59
3/7/09 4:35	1.12	0.54
3/7/09 4:40	1.119	0.53
3/7/09 4:45	1.119	0.56
3/7/09 4:50	1.121	0.58
3/7/09 4:55	1.119	0.58
3/7/09 5:00	1.12	0.54
3/7/09 5:05	1.119	0.56
3/7/09 5:10	1.119	0.57
3/7/09 5:15	1.119	0.61
3/7/09 5:20	1.12	0.52
3/7/09 5:25	1.12	0.58
3/7/09 5:30	1.119	0.56
3/7/09 5:35	1.119	0.57
3/7/09 5:40	1.119	0.6
3/7/09 5:45	1.119	0.56
3/7/09 5:50	1.119	0.57
3/7/09 5:55	1.119	0.56
3/7/09 6:00	1.118	0.59
3/7/09 6:05	1.117	0.56
3/7/09 6:10	1.118	0.57
3/7/09 6:15	1.118	0.54

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 6:20	1.118	0.56
3/7/09 6:25	1.118	0.56
3/7/09 6:30	1.118	0.56
3/7/09 6:35	1.118	0.58
3/7/09 6:40	1.119	0.57
3/7/09 6:45	1.118	0.59
3/7/09 6:50	1.119	0.54
3/7/09 6:55	1.118	0.54
3/7/09 7:00	1.119	0.58
3/7/09 7:05	1.118	0.54
3/7/09 7:10	1.118	0.57
3/7/09 7:15	1.119	0.58
3/7/09 7:20	1.119	0.56
3/7/09 7:25	1.12	0.6
3/7/09 7:30	1.119	0.56
3/7/09 7:35	1.119	0.56
3/7/09 7:40	1.12	0.57
3/7/09 7:45	1.119	0.59
3/7/09 7:50	1.116	0.57
3/7/09 7:55	1.119	0.57
3/7/09 8:00	1.119	0.58
3/7/09 8:05	1.117	0.58
3/7/09 8:10	1.118	0.61
3/7/09 8:15	1.118	0.56
3/7/09 8:20	1.118	0.56
3/7/09 8:25	1.118	0.56
3/7/09 8:30	1.117	0.56
3/7/09 8:35	1.118	0.56
3/7/09 8:40	1.118	0.57
3/7/09 8:45	1.118	0.61
3/7/09 8:50	1.118	0.59
3/7/09 8:55	1.117	0.62
3/7/09 9:00	1.117	0.56
3/7/09 9:05	1.117	0.57
3/7/09 9:10	1.12	0.58
3/7/09 9:15	1.121	0.58
3/7/09 9:20	1.122	0.6
3/7/09 9:25	1.121	0.6
3/7/09 9:30	1.121	0.55
3/7/09 9:35	1.122	0.57
3/7/09 9:40	1.121	0.6
3/7/09 9:45	1.122	0.59
3/7/09 9:50	1.122	0.59
3/7/09 9:55	1.122	0.6
3/7/09 10:00	1.121	0.57
3/7/09 10:05	1.122	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 10:10	1.121	0.58
3/7/09 10:15	1.122	0.56
3/7/09 10:20	1.123	0.56
3/7/09 10:25	1.123	0.55
3/7/09 10:30	1.123	0.62
3/7/09 10:35	1.124	0.57
3/7/09 10:40	1.125	0.56
3/7/09 10:45	1.126	0.54
3/7/09 10:50	1.126	0.55
3/7/09 10:55	1.129	0.59
3/7/09 11:00	1.128	0.6
3/7/09 11:05	1.129	0.66
3/7/09 11:10	1.131	0.63
3/7/09 11:15	1.131	0.62
3/7/09 11:20	1.133	0.57
3/7/09 11:25	1.135	0.67
3/7/09 11:30	1.136	0.56
3/7/09 11:35	1.139	0.62
3/7/09 11:40	1.14	0.64
3/7/09 11:45	1.141	0.57
3/7/09 11:50	1.145	0.63
3/7/09 11:55	1.146	0.56
3/7/09 12:00	1.148	0.64
3/7/09 12:05	1.15	0.55
3/7/09 12:10	1.154	0.65
3/7/09 12:15	1.154	0.55
3/7/09 12:20	1.158	0.63
3/7/09 12:25	1.16	0.61
3/7/09 12:30	1.162	0.6
3/7/09 12:35	1.164	0.63
3/7/09 12:40	1.167	0.64
3/7/09 12:45	1.17	0.6
3/7/09 12:50	1.173	0.57
3/7/09 12:55	1.175	0.62
3/7/09 13:00	1.178	0.62
3/7/09 13:05	1.181	0.6
3/7/09 13:10	1.182	0.6
3/7/09 13:15	1.185	0.65
3/7/09 13:20	1.188	0.63
3/7/09 13:25	1.191	0.67
3/7/09 13:30	1.194	0.65
3/7/09 13:35	1.198	0.62
3/7/09 13:40	1.202	0.62
3/7/09 13:45	1.203	0.63
3/7/09 13:50	1.206	0.61
3/7/09 13:55	1.208	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 14:00	1.21	0.63
3/7/09 14:05	1.212	0.62
3/7/09 14:10	1.214	0.62
3/7/09 14:15	1.216	0.67
3/7/09 14:20	1.218	0.62
3/7/09 14:25	1.221	0.7
3/7/09 14:30	1.224	0.66
3/7/09 14:35	1.226	0.66
3/7/09 14:40	1.228	0.73
3/7/09 14:45	1.229	0.64
3/7/09 14:50	1.231	0.66
3/7/09 14:55	1.233	0.64
3/7/09 15:00	1.234	0.68
3/7/09 15:05	1.235	0.6
3/7/09 15:10	1.237	0.63
3/7/09 15:15	1.238	0.67
3/7/09 15:20	1.24	0.65
3/7/09 15:25	1.242	0.68
3/7/09 15:30	1.244	0.65
3/7/09 15:35	1.246	0.66
3/7/09 15:40	1.248	0.7
3/7/09 15:45	1.249	0.68
3/7/09 15:50	1.252	0.72
3/7/09 15:55	1.255	0.73
3/7/09 16:00	1.257	0.74
3/7/09 16:05	1.258	0.7
3/7/09 16:10	1.259	0.73
3/7/09 16:15	1.262	0.7
3/7/09 16:20	1.263	0.66
3/7/09 16:25	1.264	0.74
3/7/09 16:30	1.267	0.68
3/7/09 16:35	1.268	0.76
3/7/09 16:40	1.27	0.65
3/7/09 16:45	1.272	0.69
3/7/09 16:50	1.272	0.65
3/7/09 16:55	1.273	0.66
3/7/09 17:00	1.275	0.7
3/7/09 17:05	1.276	0.69
3/7/09 17:10	1.276	0.74
3/7/09 17:15	1.276	0.7
3/7/09 17:20	1.277	0.68
3/7/09 17:25	1.277	0.7
3/7/09 17:30	1.278	0.74
3/7/09 17:35	1.279	0.71
3/7/09 17:40	1.28	0.67
3/7/09 17:45	1.28	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 17:50	1.281	0.65
3/7/09 17:55	1.28	0.71
3/7/09 18:00	1.281	0.72
3/7/09 18:05	1.28	0.71
3/7/09 18:10	1.283	0.7
3/7/09 18:15	1.283	0.81
3/7/09 18:20	1.285	0.7
3/7/09 18:25	1.286	0.72
3/7/09 18:30	1.288	0.79
3/7/09 18:35	1.29	0.8
3/7/09 18:40	1.294	0.68
3/7/09 18:45	1.3	0.74
3/7/09 18:50	1.313	0.74
3/7/09 18:55	1.334	0.75
3/7/09 19:00	1.353	0.7
3/7/09 19:05	1.364	0.68
3/7/09 19:10	1.368	0.7
3/7/09 19:15	1.367	0.72
3/7/09 19:20	1.364	0.78
3/7/09 19:25	1.36	0.67
3/7/09 19:30	1.355	0.75
3/7/09 19:35	1.352	0.7
3/7/09 19:40	1.349	0.72
3/7/09 19:45	1.348	0.69
3/7/09 19:50	1.348	0.68
3/7/09 19:55	1.347	0.72
3/7/09 20:00	1.348	0.72
3/7/09 20:05	1.35	0.75
3/7/09 20:10	1.349	0.77
3/7/09 20:15	1.349	0.76
3/7/09 20:20	1.35	0.75
3/7/09 20:25	1.352	0.75
3/7/09 20:30	1.354	0.75
3/7/09 20:35	1.355	0.75
3/7/09 20:40	1.355	0.79
3/7/09 20:45	1.357	0.71
3/7/09 20:50	1.356	0.76
3/7/09 20:55	1.355	0.79
3/7/09 21:00	1.354	0.77
3/7/09 21:05	1.354	0.75
3/7/09 21:10	1.353	0.77
3/7/09 21:15	1.354	0.69
3/7/09 21:20	1.353	0.75
3/7/09 21:25	1.353	0.76
3/7/09 21:30	1.353	0.77
3/7/09 21:35	1.352	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/7/09 21:40	1.352	0.75
3/7/09 21:45	1.351	0.78
3/7/09 21:50	1.352	0.77
3/7/09 21:55	1.353	0.78
3/7/09 22:00	1.353	0.73
3/7/09 22:05	1.353	0.75
3/7/09 22:10	1.355	0.73
3/7/09 22:15	1.355	0.78
3/7/09 22:20	1.355	0.76
3/7/09 22:25	1.357	0.71
3/7/09 22:30	1.358	0.71
3/7/09 22:35	1.358	0.79
3/7/09 22:40	1.359	0.78
3/7/09 22:45	1.36	0.78
3/7/09 22:50	1.36	0.74
3/7/09 22:55	1.361	0.75
3/7/09 23:00	1.363	0.79
3/7/09 23:05	1.363	0.75
3/7/09 23:10	1.362	0.77
3/7/09 23:15	1.363	0.79
3/7/09 23:20	1.362	0.76
3/7/09 23:25	1.361	0.77
3/7/09 23:30	1.362	0.77
3/7/09 23:35	1.361	0.71
3/7/09 23:40	1.361	0.69
3/7/09 23:45	1.361	0.81
3/7/09 23:50	1.359	0.74
3/7/09 23:55	1.359	0.77
3/8/09 0:00	1.371	0.77
3/8/09 0:05	1.359	0.71
3/8/09 0:10	1.359	0.75
3/8/09 0:15	1.359	0.78
3/8/09 0:20	1.357	0.81
3/8/09 0:25	1.357	0.8
3/8/09 0:30	1.356	0.71
3/8/09 0:35	1.356	0.76
3/8/09 0:40	1.355	0.76
3/8/09 0:45	1.355	0.71
3/8/09 0:50	1.354	0.73
3/8/09 0:55	1.353	0.74
3/8/09 1:00	1.352	0.75
3/8/09 1:05	1.352	0.74
3/8/09 1:10	1.351	0.73
3/8/09 1:15	1.352	0.71
3/8/09 1:20	1.351	0.72
3/8/09 1:25	1.349	0.76

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 1:30	1.349	0.76
3/8/09 1:35	1.349	0.73
3/8/09 1:40	1.349	0.76
3/8/09 1:45	1.348	0.75
3/8/09 1:50	1.347	0.69
3/8/09 1:55	1.347	0.72
3/8/09 2:00	1.347	0.76
3/8/09 2:05	1.347	0.77
3/8/09 2:10	1.347	0.85
3/8/09 2:15	1.347	0.76
3/8/09 2:20	1.346	0.85
3/8/09 2:25	1.347	0.78
3/8/09 2:30	1.345	0.8
3/8/09 2:35	1.345	0.74
3/8/09 2:40	1.344	0.77
3/8/09 2:45	1.344	0.76
3/8/09 2:50	1.344	0.74
3/8/09 2:55	1.344	0.73
3/8/09 3:00	1.345	0.8
3/8/09 3:05	1.344	0.68
3/8/09 3:10	1.344	0.84
3/8/09 3:15	1.344	0.78
3/8/09 3:20	1.343	0.72
3/8/09 3:25	1.344	0.73
3/8/09 3:30	1.344	0.76
3/8/09 3:35	1.344	0.76
3/8/09 3:40	1.344	0.76
3/8/09 3:45	1.344	0.69
3/8/09 3:50	1.345	0.74
3/8/09 3:55	1.345	0.81
3/8/09 4:00	1.346	0.72
3/8/09 4:05	1.347	0.74
3/8/09 4:10	1.347	0.76
3/8/09 4:15	1.348	0.81
3/8/09 4:20	1.346	0.79
3/8/09 4:25	1.347	0.73
3/8/09 4:30	1.348	0.79
3/8/09 4:35	1.349	0.75
3/8/09 4:40	1.349	0.75
3/8/09 4:45	1.351	0.68
3/8/09 4:50	1.351	0.76
3/8/09 4:55	1.353	0.72
3/8/09 5:00	1.354	0.77
3/8/09 5:05	1.354	0.85
3/8/09 5:10	1.355	0.76
3/8/09 5:15	1.356	0.76

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 5:20	1.357	0.75
3/8/09 5:25	1.358	0.75
3/8/09 5:30	1.359	0.74
3/8/09 5:35	1.36	0.77
3/8/09 5:40	1.361	0.79
3/8/09 5:45	1.361	0.77
3/8/09 5:50	1.363	0.72
3/8/09 5:55	1.362	0.74
3/8/09 6:00	1.361	0.81
3/8/09 6:05	1.363	0.72
3/8/09 6:10	1.364	0.71
3/8/09 6:15	1.365	0.81
3/8/09 6:20	1.364	0.74
3/8/09 6:25	1.365	0.73
3/8/09 6:30	1.366	0.84
3/8/09 6:35	1.366	0.79
3/8/09 6:40	1.365	0.73
3/8/09 6:45	1.367	0.72
3/8/09 6:50	1.366	0.74
3/8/09 6:55	1.367	0.73
3/8/09 7:00	1.368	0.8
3/8/09 7:05	1.368	0.85
3/8/09 7:10	1.368	0.78
3/8/09 7:15	1.37	0.77
3/8/09 7:20	1.369	0.73
3/8/09 7:25	1.371	0.76
3/8/09 7:30	1.371	0.81
3/8/09 7:35	1.371	0.8
3/8/09 7:40	1.371	0.77
3/8/09 7:45	1.373	0.78
3/8/09 7:50	1.373	0.78
3/8/09 7:55	1.374	0.75
3/8/09 8:00	1.374	0.79
3/8/09 8:05	1.375	0.76
3/8/09 8:10	1.375	0.75
3/8/09 8:15	1.376	0.81
3/8/09 8:20	1.376	0.7
3/8/09 8:25	1.376	0.76
3/8/09 8:30	1.377	0.79
3/8/09 8:35	1.376	0.82
3/8/09 8:40	1.377	0.79
3/8/09 8:45	1.377	0.71
3/8/09 8:50	1.377	0.83
3/8/09 8:55	1.377	0.75
3/8/09 9:00	1.376	0.74
3/8/09 9:05	1.377	0.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 9:10	1.378	0.73
3/8/09 9:15	1.378	0.77
3/8/09 9:20	1.378	0.76
3/8/09 9:25	1.378	0.77
3/8/09 9:30	1.379	0.81
3/8/09 9:35	1.379	0.87
3/8/09 9:40	1.38	0.75
3/8/09 9:45	1.38	0.76
3/8/09 9:50	1.381	0.78
3/8/09 9:55	1.381	0.76
3/8/09 10:00	1.381	0.8
3/8/09 10:05	1.381	0.78
3/8/09 10:10	1.382	0.78
3/8/09 10:15	1.382	0.8
3/8/09 10:20	1.381	0.78
3/8/09 10:25	1.382	0.83
3/8/09 10:30	1.383	0.81
3/8/09 10:35	1.383	0.76
3/8/09 10:40	1.383	0.76
3/8/09 10:45	1.384	0.7
3/8/09 10:50	1.384	0.73
3/8/09 10:55	1.384	0.81
3/8/09 11:00	1.385	0.73
3/8/09 11:05	1.385	0.73
3/8/09 11:10	1.387	0.76
3/8/09 11:15	1.388	0.77
3/8/09 11:20	1.39	0.79
3/8/09 11:25	1.391	0.81
3/8/09 11:30	1.392	0.82
3/8/09 11:35	1.395	0.81
3/8/09 11:40	1.395	0.75
3/8/09 11:45	1.396	0.79
3/8/09 11:50	1.398	0.76
3/8/09 11:55	1.399	0.82
3/8/09 12:00	1.401	0.78
3/8/09 12:05	1.404	0.81
3/8/09 12:10	1.404	0.72
3/8/09 12:15	1.406	0.82
3/8/09 12:20	1.409	0.81
3/8/09 12:25	1.412	0.84
3/8/09 12:30	1.413	0.73
3/8/09 12:35	1.415	0.92
3/8/09 12:40	1.417	0.78
3/8/09 12:45	1.42	0.71
3/8/09 12:50	1.422	0.85
3/8/09 12:55	1.426	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 13:00	1.427	0.75
3/8/09 13:05	1.43	0.77
3/8/09 13:10	1.434	0.78
3/8/09 13:15	1.438	0.76
3/8/09 13:20	1.44	0.83
3/8/09 13:25	1.445	0.82
3/8/09 13:30	1.447	0.73
3/8/09 13:35	1.451	0.86
3/8/09 13:40	1.453	0.85
3/8/09 13:45	1.457	0.76
3/8/09 13:50	1.461	0.7
3/8/09 13:55	1.465	0.76
3/8/09 14:00	1.466	0.84
3/8/09 14:05	1.469	0.76
3/8/09 14:10	1.472	0.83
3/8/09 14:15	1.477	0.8
3/8/09 14:20	1.482	0.77
3/8/09 14:25	1.482	0.84
3/8/09 14:30	1.485	0.77
3/8/09 14:35	1.49	0.75
3/8/09 14:40	1.492	0.79
3/8/09 14:45	1.496	0.77
3/8/09 14:50	1.498	0.8
3/8/09 14:55	1.502	0.83
3/8/09 15:00	1.503	0.78
3/8/09 15:05	1.504	0.75
3/8/09 15:10	1.508	0.69
3/8/09 15:15	1.509	0.8
3/8/09 15:20	1.511	0.75
3/8/09 15:25	1.513	0.73
3/8/09 15:30	1.514	0.78
3/8/09 15:35	1.516	0.77
3/8/09 15:40	1.519	0.8
3/8/09 15:45	1.52	0.77
3/8/09 15:50	1.522	0.77
3/8/09 15:55	1.521	0.76
3/8/09 16:00	1.518	0.81
3/8/09 16:05	1.517	0.68
3/8/09 16:10	1.515	0.8
3/8/09 16:15	1.514	0.7
3/8/09 16:20	1.515	0.8
3/8/09 16:25	1.517	0.75
3/8/09 16:30	1.52	0.77
3/8/09 16:35	1.522	0.82
3/8/09 16:40	1.524	0.81
3/8/09 16:45	1.526	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 16:50	1.529	0.77
3/8/09 16:55	1.532	0.75
3/8/09 17:00	1.534	0.82
3/8/09 17:05	1.536	0.81
3/8/09 17:10	1.539	0.77
3/8/09 17:15	1.542	0.77
3/8/09 17:20	1.542	0.86
3/8/09 17:25	1.546	0.77
3/8/09 17:30	1.548	0.82
3/8/09 17:35	1.55	0.8
3/8/09 17:40	1.551	0.81
3/8/09 17:45	1.553	0.78
3/8/09 17:50	1.554	0.73
3/8/09 17:55	1.556	0.74
3/8/09 18:00	1.557	0.74
3/8/09 18:05	1.557	0.77
3/8/09 18:10	1.558	0.82
3/8/09 18:15	1.559	0.74
3/8/09 18:20	1.56	0.75
3/8/09 18:25	1.561	0.75
3/8/09 18:30	1.562	0.82
3/8/09 18:35	1.562	0.77
3/8/09 18:40	1.564	0.79
3/8/09 18:45	1.564	0.76
3/8/09 18:50	1.565	0.75
3/8/09 18:55	1.568	0.74
3/8/09 19:00	1.57	0.8
3/8/09 19:05	1.573	0.82
3/8/09 19:10	1.575	0.71
3/8/09 19:15	1.577	0.77
3/8/09 19:20	1.58	0.79
3/8/09 19:25	1.582	0.76
3/8/09 19:30	1.584	0.77
3/8/09 19:35	1.585	0.81
3/8/09 19:40	1.586	0.82
3/8/09 19:45	1.588	0.77
3/8/09 19:50	1.589	0.81
3/8/09 19:55	1.591	0.77
3/8/09 20:00	1.591	0.86
3/8/09 20:05	1.592	0.78
3/8/09 20:10	1.594	0.82
3/8/09 20:15	1.596	0.75
3/8/09 20:20	1.596	0.79
3/8/09 20:25	1.597	0.82
3/8/09 20:30	1.598	0.81
3/8/09 20:35	1.598	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/8/09 20:40	1.6	0.8
3/8/09 20:45	1.603	0.82
3/8/09 20:50	1.604	0.78
3/8/09 20:55	1.604	0.8
3/8/09 21:00	1.605	0.78
3/8/09 21:05	1.607	0.79
3/8/09 21:10	1.608	0.76
3/8/09 21:15	1.609	0.75
3/8/09 21:20	1.611	0.8
3/8/09 21:25	1.611	0.76
3/8/09 21:30	1.613	0.82
3/8/09 21:35	1.613	0.78
3/8/09 21:40	1.614	0.77
3/8/09 21:45	1.615	0.81
3/8/09 21:50	1.616	0.78
3/8/09 21:55	1.618	0.83
3/8/09 22:00	1.62	0.77
3/8/09 22:05	1.622	0.81
3/8/09 22:10	1.625	0.77
3/8/09 22:15	1.627	0.82
3/8/09 22:20	1.628	0.82
3/8/09 22:25	1.629	0.78
3/8/09 22:30	1.63	0.82
3/8/09 22:35	1.631	0.81
3/8/09 22:40	1.627	0.78
3/8/09 22:45	1.625	0.72
3/8/09 22:50	1.625	0.8
3/8/09 22:55	1.624	0.79
3/8/09 23:00	1.624	0.81
3/8/09 23:05	1.624	0.79
3/8/09 23:10	1.625	0.8
3/8/09 23:15	1.624	0.79
3/8/09 23:20	1.626	0.77
3/8/09 23:25	1.627	0.74
3/8/09 23:30	1.628	0.81
3/8/09 23:35	1.629	0.75
3/8/09 23:40	1.631	0.85
3/8/09 23:45	1.632	0.75
3/8/09 23:50	1.635	0.77
3/8/09 23:55	1.638	0.78
3/9/09 0:00	1.643	0.74
3/9/09 0:05	1.652	0.76
3/9/09 0:10	1.663	0.73
3/9/09 0:15	1.674	0.75
3/9/09 0:20	1.682	0.72
3/9/09 0:25	1.688	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 0:30	1.693	0.74
3/9/09 0:35	1.698	0.76
3/9/09 0:40	1.702	0.74
3/9/09 0:45	1.706	0.73
3/9/09 0:50	1.712	0.78
3/9/09 0:55	1.716	0.7
3/9/09 1:00	1.721	0.71
3/9/09 1:05	1.725	0.73
3/9/09 1:10	1.732	0.74
3/9/09 1:15	1.738	0.78
3/9/09 1:20	1.744	0.74
3/9/09 1:25	1.747	0.71
3/9/09 1:30	1.749	0.71
3/9/09 1:35	1.751	0.77
3/9/09 1:40	1.754	0.74
3/9/09 1:45	1.759	0.74
3/9/09 1:50	1.763	0.75
3/9/09 1:55	1.769	0.77
3/9/09 2:00	1.775	0.73
3/9/09 2:05	1.783	0.75
3/9/09 2:10	1.796	0.77
3/9/09 2:15	1.81	0.78
3/9/09 2:20	1.82	0.75
3/9/09 2:25	1.825	0.74
3/9/09 2:30	1.828	0.69
3/9/09 2:35	1.829	0.73
3/9/09 2:40	1.827	0.69
3/9/09 2:45	1.825	0.81
3/9/09 2:50	1.824	0.77
3/9/09 2:55	1.825	0.7
3/9/09 3:00	1.831	0.78
3/9/09 3:05	1.851	0.8
3/9/09 3:10	1.892	0.73
3/9/09 3:15	1.948	0.67
3/9/09 3:20	1.99	0.7
3/9/09 3:25	2.016	0.71
3/9/09 3:30	2.035	0.68
3/9/09 3:35	2.053	0.67
3/9/09 3:40	2.07	0.67
3/9/09 3:45	2.084	0.65
3/9/09 3:50	2.089	0.61
3/9/09 3:55	2.085	0.62
3/9/09 4:00	2.075	0.65
3/9/09 4:05	2.063	0.76
3/9/09 4:10	2.052	0.66
3/9/09 4:15	2.041	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 4:20	2.029	0.72
3/9/09 4:25	2.018	0.72
3/9/09 4:30	2.008	0.72
3/9/09 4:35	1.999	0.71
3/9/09 4:40	1.994	0.74
3/9/09 4:45	1.994	0.75
3/9/09 4:50	1.995	0.68
3/9/09 4:55	1.995	0.73
3/9/09 5:00	1.994	0.78
3/9/09 5:05	1.992	0.8
3/9/09 5:10	1.994	0.73
3/9/09 5:15	2.002	0.75
3/9/09 5:20	2.026	0.74
3/9/09 5:25	2.063	0.7
3/9/09 5:30	2.117	0.75
3/9/09 5:35	2.171	0.73
3/9/09 5:40	2.217	0.65
3/9/09 5:45	2.247	0.73
3/9/09 5:50	2.266	0.69
3/9/09 5:55	2.274	0.66
3/9/09 6:00	2.287	0.69
3/9/09 6:05	2.301	0.7
3/9/09 6:10	2.314	0.64
3/9/09 6:15	2.321	0.67
3/9/09 6:20	2.326	0.66
3/9/09 6:25	2.324	0.71
3/9/09 6:30	2.315	0.69
3/9/09 6:35	2.305	0.68
3/9/09 6:40	2.293	0.64
3/9/09 6:45	2.28	0.68
3/9/09 6:50	2.269	0.76
3/9/09 6:55	2.259	0.76
3/9/09 7:00	2.248	0.7
3/9/09 7:05	2.238	0.71
3/9/09 7:10	2.228	0.78
3/9/09 7:15	2.219	0.77
3/9/09 7:20	2.212	0.69
3/9/09 7:25	2.205	0.79
3/9/09 7:30	2.197	0.75
3/9/09 7:35	2.19	0.76
3/9/09 7:40	2.185	0.79
3/9/09 7:45	2.18	0.78
3/9/09 7:50	2.178	0.7
3/9/09 7:55	2.174	0.76
3/9/09 8:00	2.171	0.71
3/9/09 8:05	2.168	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 8:10	2.167	0.81
3/9/09 8:15	2.168	0.75
3/9/09 8:20	2.169	0.74
3/9/09 8:25	2.171	0.84
3/9/09 8:30	2.172	0.75
3/9/09 8:35	2.176	0.77
3/9/09 8:40	2.179	0.82
3/9/09 8:45	2.183	0.78
3/9/09 8:50	2.186	0.79
3/9/09 8:55	2.19	0.79
3/9/09 9:00	2.193	0.78
3/9/09 9:05	2.197	0.78
3/9/09 9:10	2.201	0.83
3/9/09 9:15	2.202	0.76
3/9/09 9:20	2.205	0.77
3/9/09 9:25	2.206	0.76
3/9/09 9:30	2.212	0.75
3/9/09 9:35	2.212	0.8
3/9/09 9:40	2.214	0.73
3/9/09 9:45	2.218	0.76
3/9/09 9:50	2.218	0.76
3/9/09 9:55	2.223	0.83
3/9/09 10:00	2.224	0.84
3/9/09 10:05	2.229	0.8
3/9/09 10:10	2.23	0.78
3/9/09 10:15	2.235	0.86
3/9/09 10:20	2.237	0.83
3/9/09 10:25	2.24	0.83
3/9/09 10:30	2.243	0.79
3/9/09 10:35	2.246	0.8
3/9/09 10:40	2.251	0.78
3/9/09 10:45	2.252	0.86
3/9/09 10:50	2.256	0.85
3/9/09 10:55	2.26	0.85
3/9/09 11:00	2.261	0.86
3/9/09 11:05	2.267	0.81
3/9/09 11:10	2.269	0.79
3/9/09 11:15	2.272	0.79
3/9/09 11:20	2.277	0.82
3/9/09 11:25	2.277	0.73
3/9/09 11:30	2.283	0.79
3/9/09 11:35	2.285	0.81
3/9/09 11:40	2.288	0.82
3/9/09 11:45	2.292	0.86
3/9/09 11:50	2.295	0.81
3/9/09 11:55	2.299	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 12:00	2.301	0.79
3/9/09 12:05	2.306	0.81
3/9/09 12:10	2.307	0.74
3/9/09 12:15	2.315	0.82
3/9/09 12:20	2.316	0.79
3/9/09 12:25	2.319	0.88
3/9/09 12:30	2.323	0.83
3/9/09 12:35	2.328	0.81
3/9/09 12:40	2.331	0.77
3/9/09 12:45	2.336	0.82
3/9/09 12:50	2.339	0.76
3/9/09 12:55	2.338	0.76
3/9/09 13:00	2.34	0.85
3/9/09 13:05	2.342	0.86
3/9/09 13:10	2.345	0.77
3/9/09 13:15	2.348	0.77
3/9/09 13:20	2.35	0.78
3/9/09 13:25	2.351	0.78
3/9/09 13:30	2.354	0.85
3/9/09 13:35	2.361	0.78
3/9/09 13:40	2.364	0.84
3/9/09 13:45	2.365	0.77
3/9/09 13:50	2.372	0.81
3/9/09 13:55	2.376	0.79
3/9/09 14:00	2.38	0.83
3/9/09 14:05	2.383	0.79
3/9/09 14:10	2.387	0.8
3/9/09 14:15	2.391	0.8
3/9/09 14:20	2.393	0.79
3/9/09 14:25	2.397	0.83
3/9/09 14:30	2.4	0.75
3/9/09 14:35	2.401	0.81
3/9/09 14:40	2.406	0.78
3/9/09 14:45	2.41	0.82
3/9/09 14:50	2.412	0.83
3/9/09 14:55	2.416	0.87
3/9/09 15:00	2.419	0.84
3/9/09 15:05	2.423	0.77
3/9/09 15:10	2.428	0.79
3/9/09 15:15	2.429	0.8
3/9/09 15:20	2.43	0.9
3/9/09 15:25	2.431	0.78
3/9/09 15:30	2.436	0.77
3/9/09 15:35	2.438	0.74
3/9/09 15:40	2.443	0.77
3/9/09 15:45	2.447	0.76

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 15:50	2.451	0.79
3/9/09 15:55	2.453	0.79
3/9/09 16:00	2.454	0.78
3/9/09 16:05	2.454	0.8
3/9/09 16:10	2.454	0.79
3/9/09 16:15	2.456	0.8
3/9/09 16:20	2.454	0.8
3/9/09 16:25	2.456	0.83
3/9/09 16:30	2.453	0.87
3/9/09 16:35	2.453	0.79
3/9/09 16:40	2.449	0.87
3/9/09 16:45	2.45	0.82
3/9/09 16:50	2.449	0.85
3/9/09 16:55	2.448	0.84
3/9/09 17:00	2.448	0.76
3/9/09 17:05	2.449	0.81
3/9/09 17:10	2.451	0.78
3/9/09 17:15	2.451	0.87
3/9/09 17:20	2.454	0.84
3/9/09 17:25	2.452	0.79
3/9/09 17:30	2.454	0.82
3/9/09 17:35	2.452	0.74
3/9/09 17:40	2.451	0.82
3/9/09 17:45	2.452	0.83
3/9/09 17:50	2.451	0.74
3/9/09 17:55	2.451	0.77
3/9/09 18:00	2.45	0.77
3/9/09 18:05	2.451	0.76
3/9/09 18:10	2.451	0.77
3/9/09 18:15	2.45	0.79
3/9/09 18:20	2.449	0.81
3/9/09 18:25	2.45	0.82
3/9/09 18:30	2.449	0.85
3/9/09 18:35	2.448	0.96
3/9/09 18:40	2.447	0.78
3/9/09 18:45	2.446	0.84
3/9/09 18:50	2.445	0.82
3/9/09 18:55	2.447	0.86
3/9/09 19:00	2.446	0.79
3/9/09 19:05	2.442	0.85
3/9/09 19:10	2.443	0.77
3/9/09 19:15	2.44	0.82
3/9/09 19:20	2.441	0.8
3/9/09 19:25	2.438	0.89
3/9/09 19:30	2.435	0.82
3/9/09 19:35	2.436	0.79

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 19:40	2.433	0.77
3/9/09 19:45	2.433	0.79
3/9/09 19:50	2.433	0.82
3/9/09 19:55	2.432	0.84
3/9/09 20:00	2.432	0.85
3/9/09 20:05	2.432	0.79
3/9/09 20:10	2.432	0.81
3/9/09 20:15	2.431	0.9
3/9/09 20:20	2.434	0.9
3/9/09 20:25	2.434	0.78
3/9/09 20:30	2.419	0.76
3/9/09 20:35	2.407	0.77
3/9/09 20:40	2.401	0.79
3/9/09 20:45	2.393	0.77
3/9/09 20:50	2.388	0.82
3/9/09 20:55	2.385	0.74
3/9/09 21:00	2.383	0.81
3/9/09 21:05	2.38	0.76
3/9/09 21:10	2.382	0.84
3/9/09 21:15	2.383	0.84
3/9/09 21:20	2.384	0.86
3/9/09 21:25	2.388	0.8
3/9/09 21:30	2.383	0.85
3/9/09 21:35	2.376	1.05
3/9/09 21:40	2.377	0.8
3/9/09 21:45	2.376	0.76
3/9/09 21:50	2.379	0.91
3/9/09 21:55	2.389	0.85
3/9/09 22:00	2.398	0.79
3/9/09 22:05	2.402	0.89
3/9/09 22:10	2.407	0.85
3/9/09 22:15	2.41	0.84
3/9/09 22:20	2.41	0.81
3/9/09 22:25	2.414	0.81
3/9/09 22:30	2.413	0.77
3/9/09 22:35	2.414	0.83
3/9/09 22:40	2.416	0.78
3/9/09 22:45	2.418	0.78
3/9/09 22:50	2.418	0.76
3/9/09 22:55	2.418	0.78
3/9/09 23:00	2.418	0.8
3/9/09 23:05	2.418	0.84
3/9/09 23:10	2.416	0.82
3/9/09 23:15	2.418	0.78
3/9/09 23:20	2.415	0.82
3/9/09 23:25	2.415	0.79

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/9/09 23:30	2.415	0.82
3/9/09 23:35	2.413	0.83
3/9/09 23:40	2.41	0.77
3/9/09 23:45	2.409	0.78
3/9/09 23:50	2.409	0.84
3/9/09 23:55	2.408	0.8
3/10/09 0:00	2.404	0.86
3/10/09 0:05	2.403	0.81
3/10/09 0:10	2.401	0.8
3/10/09 0:15	2.4	0.78
3/10/09 0:20	2.398	0.85
3/10/09 0:25	2.396	0.83
3/10/09 0:30	2.396	0.8
3/10/09 0:35	2.395	0.8
3/10/09 0:40	2.394	0.76
3/10/09 0:45	2.389	0.79
3/10/09 0:50	2.389	0.8
3/10/09 0:55	2.387	0.82
3/10/09 1:00	2.385	0.83
3/10/09 1:05	2.382	0.86
3/10/09 1:10	2.38	0.85
3/10/09 1:15	2.378	0.79
3/10/09 1:20	2.376	0.76
3/10/09 1:25	2.375	0.86
3/10/09 1:30	2.373	0.79
3/10/09 1:35	2.372	0.8
3/10/09 1:40	2.371	0.87
3/10/09 1:45	2.37	0.81
3/10/09 1:50	2.371	0.82
3/10/09 1:55	2.368	0.82
3/10/09 2:00	2.367	0.79
3/10/09 2:05	2.366	0.72
3/10/09 2:10	2.363	0.78
3/10/09 2:15	2.362	0.81
3/10/09 2:20	2.364	0.81
3/10/09 2:25	2.365	0.78
3/10/09 2:30	2.361	0.8
3/10/09 2:35	2.358	0.78
3/10/09 2:40	2.354	0.77
3/10/09 2:45	2.353	0.8
3/10/09 2:50	2.35	0.87
3/10/09 2:55	2.349	0.84
3/10/09 3:00	2.347	0.76
3/10/09 3:05	2.344	0.78
3/10/09 3:10	2.344	0.82
3/10/09 3:15	2.341	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 3:20	2.338	0.81
3/10/09 3:25	2.336	0.78
3/10/09 3:30	2.334	0.85
3/10/09 3:35	2.329	0.86
3/10/09 3:40	2.328	0.79
3/10/09 3:45	2.325	0.81
3/10/09 3:50	2.322	0.79
3/10/09 3:55	2.32	0.84
3/10/09 4:00	2.316	0.8
3/10/09 4:05	2.315	0.8
3/10/09 4:10	2.312	0.79
3/10/09 4:15	2.309	0.8
3/10/09 4:20	2.307	0.82
3/10/09 4:25	2.305	0.77
3/10/09 4:30	2.303	0.77
3/10/09 4:35	2.3	0.8
3/10/09 4:40	2.296	0.8
3/10/09 4:45	2.293	0.86
3/10/09 4:50	2.29	0.79
3/10/09 4:55	2.288	0.83
3/10/09 5:00	2.286	0.81
3/10/09 5:05	2.283	0.75
3/10/09 5:10	2.282	0.75
3/10/09 5:15	2.279	0.78
3/10/09 5:20	2.275	0.74
3/10/09 5:25	2.273	0.8
3/10/09 5:30	2.271	0.81
3/10/09 5:35	2.267	0.77
3/10/09 5:40	2.265	0.8
3/10/09 5:45	2.262	0.78
3/10/09 5:50	2.259	0.78
3/10/09 5:55	2.257	0.81
3/10/09 6:00	2.254	0.78
3/10/09 6:05	2.253	0.82
3/10/09 6:10	2.251	0.78
3/10/09 6:15	2.247	0.77
3/10/09 6:20	2.244	0.79
3/10/09 6:25	2.242	0.82
3/10/09 6:30	2.239	0.77
3/10/09 6:35	2.236	0.81
3/10/09 6:40	2.233	0.83
3/10/09 6:45	2.231	0.76
3/10/09 6:50	2.229	0.79
3/10/09 6:55	2.226	0.8
3/10/09 7:00	2.224	0.72
3/10/09 7:05	2.219	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 7:10	2.218	0.8
3/10/09 7:15	2.215	0.82
3/10/09 7:20	2.212	0.75
3/10/09 7:25	2.209	0.77
3/10/09 7:30	2.206	0.76
3/10/09 7:35	2.204	0.82
3/10/09 7:40	2.202	0.78
3/10/09 7:45	2.199	0.79
3/10/09 7:50	2.196	0.85
3/10/09 7:55	2.193	0.75
3/10/09 8:00	2.19	0.83
3/10/09 8:05	2.189	0.8
3/10/09 8:10	2.184	0.8
3/10/09 8:15	2.184	0.8
3/10/09 8:20	2.182	0.79
3/10/09 8:25	2.178	0.81
3/10/09 8:30	2.176	0.77
3/10/09 8:35	2.173	0.75
3/10/09 8:40	2.171	0.8
3/10/09 8:45	2.17	0.81
3/10/09 8:50	2.166	0.77
3/10/09 8:55	2.163	0.81
3/10/09 9:00	2.16	0.83
3/10/09 9:05	2.153	0.77
3/10/09 9:10	2.149	0.79
3/10/09 9:15	2.143	0.79
3/10/09 9:20	2.14	0.78
3/10/09 9:25	2.135	0.8
3/10/09 9:30	2.135	0.83
3/10/09 9:35	2.132	0.82
3/10/09 9:40	2.127	0.76
3/10/09 9:45	2.124	0.75
3/10/09 9:50	2.122	0.76
3/10/09 9:55	2.12	0.83
3/10/09 10:00	2.119	0.77
3/10/09 10:05	2.114	0.8
3/10/09 10:10	2.113	0.76
3/10/09 10:15	2.111	0.84
3/10/09 10:20	2.11	0.73
3/10/09 10:25	2.103	0.83
3/10/09 10:30	2.101	0.79
3/10/09 10:35	2.099	0.79
3/10/09 10:40	2.097	0.78
3/10/09 10:45	2.09	0.76
3/10/09 10:50	2.087	0.77
3/10/09 10:55	2.084	0.77

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 11:00	2.082	0.8
3/10/09 11:05	2.083	0.79
3/10/09 11:10	2.081	0.74
3/10/09 11:15	2.082	0.88
3/10/09 11:20	2.08	0.81
3/10/09 11:25	2.078	0.79
3/10/09 11:30	2.078	0.77
3/10/09 11:35	2.075	0.78
3/10/09 11:40	2.074	0.77
3/10/09 11:45	2.072	0.76
3/10/09 11:50	2.068	0.75
3/10/09 11:55	2.068	0.77
3/10/09 12:00	2.066	0.8
3/10/09 12:05	2.065	0.75
3/10/09 12:10	2.062	0.75
3/10/09 12:15	2.06	0.8
3/10/09 12:20	2.058	0.78
3/10/09 12:25	2.054	0.82
3/10/09 12:30	2.053	0.77
3/10/09 12:35	2.052	0.76
3/10/09 12:40	2.048	0.78
3/10/09 12:45	2.047	0.77
3/10/09 12:50	2.046	0.8
3/10/09 12:55	2.043	0.79
3/10/09 13:00	2.042	0.85
3/10/09 13:05	2.039	0.75
3/10/09 13:10	2.037	0.91
3/10/09 13:15	2.035	0.84
3/10/09 13:20	2.032	0.79
3/10/09 13:25	2.03	0.78
3/10/09 13:30	2.028	0.8
3/10/09 13:35	2.025	0.79
3/10/09 13:40	2.021	0.77
3/10/09 13:45	2.02	0.83
3/10/09 13:50	2.017	0.75
3/10/09 13:55	2.015	0.7
3/10/09 14:00	2.01	0.75
3/10/09 14:05	2.009	0.76
3/10/09 14:10	2.006	0.8
3/10/09 14:15	2.005	0.8
3/10/09 14:20	2.001	0.85
3/10/09 14:25	1.999	0.77
3/10/09 14:30	1.996	0.8
3/10/09 14:35	1.993	0.82
3/10/09 14:40	1.99	0.82
3/10/09 14:45	1.988	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 14:50	1.985	0.83
3/10/09 14:55	1.983	0.79
3/10/09 15:00	1.979	0.71
3/10/09 15:05	1.978	0.81
3/10/09 15:10	1.976	0.71
3/10/09 15:15	1.974	0.77
3/10/09 15:20	1.97	0.82
3/10/09 15:25	1.969	0.75
3/10/09 15:30	1.967	0.81
3/10/09 15:35	1.965	0.84
3/10/09 15:40	1.963	0.79
3/10/09 15:45	1.96	0.79
3/10/09 15:50	1.958	0.8
3/10/09 15:55	1.956	0.84
3/10/09 16:00	1.955	0.72
3/10/09 16:05	1.952	0.8
3/10/09 16:10	1.949	0.76
3/10/09 16:15	1.948	0.75
3/10/09 16:20	1.945	0.8
3/10/09 16:25	1.942	0.76
3/10/09 16:30	1.941	0.75
3/10/09 16:35	1.937	0.78
3/10/09 16:40	1.936	0.76
3/10/09 16:45	1.933	0.79
3/10/09 16:50	1.93	0.73
3/10/09 16:55	1.929	0.79
3/10/09 17:00	1.926	0.83
3/10/09 17:05	1.924	0.78
3/10/09 17:10	1.921	0.79
3/10/09 17:15	1.919	0.77
3/10/09 17:20	1.919	0.77
3/10/09 17:25	1.917	0.72
3/10/09 17:30	1.914	0.78
3/10/09 17:35	1.913	0.77
3/10/09 17:40	1.91	0.74
3/10/09 17:45	1.907	0.83
3/10/09 17:50	1.906	0.78
3/10/09 17:55	1.902	0.83
3/10/09 18:00	1.901	0.74
3/10/09 18:05	1.9	0.75
3/10/09 18:10	1.898	0.78
3/10/09 18:15	1.896	0.79
3/10/09 18:20	1.893	0.8
3/10/09 18:25	1.891	0.8
3/10/09 18:30	1.889	0.75
3/10/09 18:35	1.887	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 18:40	1.884	0.86
3/10/09 18:45	1.882	0.8
3/10/09 18:50	1.881	0.75
3/10/09 18:55	1.879	0.76
3/10/09 19:00	1.877	0.75
3/10/09 19:05	1.874	0.81
3/10/09 19:10	1.872	0.79
3/10/09 19:15	1.87	0.79
3/10/09 19:20	1.868	0.79
3/10/09 19:25	1.867	0.78
3/10/09 19:30	1.865	0.78
3/10/09 19:35	1.863	0.82
3/10/09 19:40	1.862	0.77
3/10/09 19:45	1.859	0.76
3/10/09 19:50	1.858	0.77
3/10/09 19:55	1.856	0.82
3/10/09 20:00	1.854	0.8
3/10/09 20:05	1.851	0.78
3/10/09 20:10	1.849	0.77
3/10/09 20:15	1.848	0.78
3/10/09 20:20	1.846	0.81
3/10/09 20:25	1.844	0.76
3/10/09 20:30	1.843	0.83
3/10/09 20:35	1.84	0.76
3/10/09 20:40	1.839	0.73
3/10/09 20:45	1.837	0.78
3/10/09 20:50	1.836	0.8
3/10/09 20:55	1.835	0.71
3/10/09 21:00	1.832	0.76
3/10/09 21:05	1.831	0.81
3/10/09 21:10	1.83	0.76
3/10/09 21:15	1.83	0.76
3/10/09 21:20	1.829	0.86
3/10/09 21:25	1.829	0.85
3/10/09 21:30	1.829	0.73
3/10/09 21:35	1.828	0.8
3/10/09 21:40	1.829	0.79
3/10/09 21:45	1.83	0.76
3/10/09 21:50	1.831	0.79
3/10/09 21:55	1.833	0.71
3/10/09 22:00	1.838	0.74
3/10/09 22:05	1.842	0.73
3/10/09 22:10	1.844	0.77
3/10/09 22:15	1.849	0.78
3/10/09 22:20	1.851	0.73
3/10/09 22:25	1.854	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/10/09 22:30	1.854	0.72
3/10/09 22:35	1.854	0.79
3/10/09 22:40	1.854	0.78
3/10/09 22:45	1.852	0.76
3/10/09 22:50	1.849	0.75
3/10/09 22:55	1.845	0.78
3/10/09 23:00	1.841	0.8
3/10/09 23:05	1.837	0.79
3/10/09 23:10	1.834	0.81
3/10/09 23:15	1.831	0.78
3/10/09 23:20	1.829	0.79
3/10/09 23:25	1.826	0.76
3/10/09 23:30	1.824	0.74
3/10/09 23:35	1.821	0.77
3/10/09 23:40	1.82	0.72
3/10/09 23:45	1.819	0.75
3/10/09 23:50	1.819	0.73
3/10/09 23:55	1.818	0.76
3/11/09 0:00	1.819	0.75
3/11/09 0:05	1.817	0.72
3/11/09 0:10	1.817	0.8
3/11/09 0:15	1.819	0.79
3/11/09 0:20	1.828	0.8
3/11/09 0:25	1.841	0.83
3/11/09 0:30	1.855	0.8
3/11/09 0:35	1.866	0.78
3/11/09 0:40	1.885	0.74
3/11/09 0:45	1.901	0.71
3/11/09 0:50	1.918	0.72
3/11/09 0:55	1.934	0.78
3/11/09 1:00	1.947	0.68
3/11/09 1:05	1.961	0.7
3/11/09 1:10	1.977	0.72
3/11/09 1:15	1.993	0.77
3/11/09 1:20	2.003	0.75
3/11/09 1:25	2.011	0.71
3/11/09 1:30	2.014	0.7
3/11/09 1:35	2.014	0.71
3/11/09 1:40	2.012	0.7
3/11/09 1:45	2.011	0.77
3/11/09 1:50	2.011	0.75
3/11/09 1:55	2.014	0.73
3/11/09 2:00	2.019	0.69
3/11/09 2:05	2.022	0.72
3/11/09 2:10	2.026	0.7
3/11/09 2:15	2.033	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 2:20	2.039	0.71
3/11/09 2:25	2.044	0.72
3/11/09 2:30	2.043	0.71
3/11/09 2:35	2.04	0.77
3/11/09 2:40	2.031	0.68
3/11/09 2:45	2.016	0.73
3/11/09 2:50	2.001	0.77
3/11/09 2:55	1.984	0.75
3/11/09 3:00	1.957	0.75
3/11/09 3:05	1.932	0.74
3/11/09 3:10	1.914	0.79
3/11/09 3:15	1.903	0.77
3/11/09 3:20	1.903	0.87
3/11/09 3:25	1.913	0.79
3/11/09 3:30	1.931	0.8
3/11/09 3:35	1.954	0.8
3/11/09 3:40	1.98	0.83
3/11/09 3:45	2.007	0.78
3/11/09 3:50	2.04	0.81
3/11/09 3:55	2.071	0.73
3/11/09 4:00	2.095	0.8
3/11/09 4:05	2.103	0.67
3/11/09 4:10	2.099	0.72
3/11/09 4:15	2.092	0.79
3/11/09 4:20	2.086	0.83
3/11/09 4:25	2.08	0.75
3/11/09 4:30	2.076	0.76
3/11/09 4:35	2.072	0.78
3/11/09 4:40	2.068	0.81
3/11/09 4:45	2.063	0.79
3/11/09 4:50	2.058	0.78
3/11/09 4:55	2.05	0.77
3/11/09 5:00	2.041	0.86
3/11/09 5:05	2.037	0.77
3/11/09 5:10	2.03	0.8
3/11/09 5:15	2.024	0.77
3/11/09 5:20	2.017	0.86
3/11/09 5:25	2.009	0.8
3/11/09 5:30	2.004	0.86
3/11/09 5:35	1.997	0.87
3/11/09 5:40	1.991	0.8
3/11/09 5:45	1.983	0.89
3/11/09 5:50	1.976	0.87
3/11/09 5:55	1.969	0.84
3/11/09 6:00	1.965	0.81
3/11/09 6:05	1.96	0.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 6:10	1.957	0.85
3/11/09 6:15	1.952	0.92
3/11/09 6:20	1.948	0.89
3/11/09 6:25	1.946	0.88
3/11/09 6:30	1.943	0.87
3/11/09 6:35	1.94	0.8
3/11/09 6:40	1.938	0.86
3/11/09 6:45	1.937	0.87
3/11/09 6:50	1.936	0.85
3/11/09 6:55	1.933	0.87
3/11/09 7:00	1.932	0.87
3/11/09 7:05	1.931	0.93
3/11/09 7:10	1.93	0.85
3/11/09 7:15	1.93	0.97
3/11/09 7:20	1.928	0.84
3/11/09 7:25	1.926	0.93
3/11/09 7:30	1.925	0.89
3/11/09 7:35	1.926	0.86
3/11/09 7:40	1.925	0.89
3/11/09 7:45	1.924	0.85
3/11/09 7:50	1.923	0.9
3/11/09 7:55	1.922	0.89
3/11/09 8:00	1.921	0.81
3/11/09 8:05	1.921	0.89
3/11/09 8:10	1.921	0.87
3/11/09 8:15	1.92	0.88
3/11/09 8:20	1.919	0.8
3/11/09 8:25	1.92	0.85
3/11/09 8:30	1.919	0.91
3/11/09 8:35	1.92	0.84
3/11/09 8:40	1.918	0.89
3/11/09 8:45	1.918	0.82
3/11/09 8:50	1.918	0.82
3/11/09 8:55	1.917	0.78
3/11/09 9:00	1.921	0.9
3/11/09 9:05	1.92	0.88
3/11/09 9:10	1.921	0.91
3/11/09 9:15	1.924	0.85
3/11/09 9:20	1.923	0.92
3/11/09 9:25	1.925	0.89
3/11/09 9:30	1.929	0.82
3/11/09 9:35	1.934	0.87
3/11/09 9:40	1.939	0.85
3/11/09 9:45	1.946	0.82
3/11/09 9:50	1.955	0.92
3/11/09 9:55	1.963	0.88

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 10:00	1.974	0.86
3/11/09 10:05	1.986	0.88
3/11/09 10:10	2.001	0.88
3/11/09 10:15	2.014	0.82
3/11/09 10:20	2.022	0.84
3/11/09 10:25	2.029	0.79
3/11/09 10:30	2.034	0.85
3/11/09 10:35	2.036	0.85
3/11/09 10:40	2.039	0.81
3/11/09 10:45	2.04	0.79
3/11/09 10:50	2.043	0.8
3/11/09 10:55	2.047	0.78
3/11/09 11:00	2.052	0.84
3/11/09 11:05	2.055	0.79
3/11/09 11:10	2.059	0.84
3/11/09 11:15	2.065	0.86
3/11/09 11:20	2.07	0.82
3/11/09 11:25	2.074	0.84
3/11/09 11:30	2.075	0.84
3/11/09 11:35	2.075	0.9
3/11/09 11:40	2.079	0.81
3/11/09 11:45	2.084	0.88
3/11/09 11:50	2.094	0.9
3/11/09 11:55	2.104	0.83
3/11/09 12:00	2.119	0.82
3/11/09 12:05	2.134	0.91
3/11/09 12:10	2.148	0.81
3/11/09 12:15	2.159	0.82
3/11/09 12:20	2.166	0.8
3/11/09 12:25	2.17	0.79
3/11/09 12:30	2.175	0.77
3/11/09 12:35	2.178	0.79
3/11/09 12:40	2.18	0.8
3/11/09 12:45	2.178	0.95
3/11/09 12:50	2.179	0.83
3/11/09 12:55	2.179	0.82
3/11/09 13:00	2.176	0.77
3/11/09 13:05	2.173	0.85
3/11/09 13:10	2.171	0.89
3/11/09 13:15	2.167	0.77
3/11/09 13:20	2.166	0.88
3/11/09 13:25	2.162	0.86
3/11/09 13:30	2.159	0.82
3/11/09 13:35	2.157	0.89
3/11/09 13:40	2.155	0.86
3/11/09 13:45	2.153	0.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 13:50	2.153	0.88
3/11/09 13:55	2.151	0.98
3/11/09 14:00	2.148	0.93
3/11/09 14:05	2.147	0.89
3/11/09 14:10	2.149	0.83
3/11/09 14:15	2.146	0.92
3/11/09 14:20	2.147	0.84
3/11/09 14:25	2.148	0.88
3/11/09 14:30	2.147	0.86
3/11/09 14:35	2.148	0.88
3/11/09 14:40	2.15	0.83
3/11/09 14:45	2.149	0.84
3/11/09 14:50	2.151	0.83
3/11/09 14:55	2.152	0.94
3/11/09 15:00	2.154	0.9
3/11/09 15:05	2.156	0.9
3/11/09 15:10	2.157	0.98
3/11/09 15:15	2.158	0.92
3/11/09 15:20	2.159	0.83
3/11/09 15:25	2.16	0.93
3/11/09 15:30	2.164	0.86
3/11/09 15:35	2.164	0.95
3/11/09 15:40	2.165	0.84
3/11/09 15:45	2.167	0.86
3/11/09 15:50	2.169	0.83
3/11/09 15:55	2.171	0.89
3/11/09 16:00	2.173	0.8
3/11/09 16:05	2.175	0.87
3/11/09 16:10	2.177	0.94
3/11/09 16:15	2.178	0.89
3/11/09 16:20	2.178	0.79
3/11/09 16:25	2.181	0.89
3/11/09 16:30	2.183	0.83
3/11/09 16:35	2.183	0.84
3/11/09 16:40	2.185	0.92
3/11/09 16:45	2.187	0.92
3/11/09 16:50	2.189	0.89
3/11/09 16:55	2.19	0.88
3/11/09 17:00	2.193	0.89
3/11/09 17:05	2.196	0.89
3/11/09 17:10	2.197	0.99
3/11/09 17:15	2.196	0.85
3/11/09 17:20	2.199	0.91
3/11/09 17:25	2.201	0.89
3/11/09 17:30	2.201	0.81
3/11/09 17:35	2.203	0.94

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 17:40	2.208	0.93
3/11/09 17:45	2.206	0.93
3/11/09 17:50	2.209	0.97
3/11/09 17:55	2.211	0.91
3/11/09 18:00	2.214	0.92
3/11/09 18:05	2.214	1.01
3/11/09 18:10	2.217	0.87
3/11/09 18:15	2.219	0.89
3/11/09 18:20	2.221	0.94
3/11/09 18:25	2.221	0.88
3/11/09 18:30	2.225	0.87
3/11/09 18:35	2.226	0.92
3/11/09 18:40	2.229	0.89
3/11/09 18:45	2.23	0.91
3/11/09 18:50	2.231	0.9
3/11/09 18:55	2.234	0.87
3/11/09 19:00	2.234	0.84
3/11/09 19:05	2.235	0.85
3/11/09 19:10	2.236	0.88
3/11/09 19:15	2.236	0.9
3/11/09 19:20	2.239	0.84
3/11/09 19:25	2.239	0.84
3/11/09 19:30	2.241	0.88
3/11/09 19:35	2.242	0.9
3/11/09 19:40	2.243	0.96
3/11/09 19:45	2.246	1
3/11/09 19:50	2.247	0.91
3/11/09 19:55	2.249	0.86
3/11/09 20:00	2.25	0.86
3/11/09 20:05	2.251	0.89
3/11/09 20:10	2.25	0.92
3/11/09 20:15	2.256	0.84
3/11/09 20:20	2.26	0.86
3/11/09 20:25	2.263	0.89
3/11/09 20:30	2.263	0.89
3/11/09 20:35	2.266	0.85
3/11/09 20:40	2.268	0.89
3/11/09 20:45	2.269	0.95
3/11/09 20:50	2.273	0.98
3/11/09 20:55	2.272	0.88
3/11/09 21:00	2.273	0.95
3/11/09 21:05	2.275	0.9
3/11/09 21:10	2.277	0.88
3/11/09 21:15	2.277	0.94
3/11/09 21:20	2.276	0.91
3/11/09 21:25	2.28	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/11/09 21:30	2.28	0.92
3/11/09 21:35	2.282	0.89
3/11/09 21:40	2.282	0.89
3/11/09 21:45	2.284	0.86
3/11/09 21:50	2.288	0.93
3/11/09 21:55	2.288	0.87
3/11/09 22:00	2.288	0.86
3/11/09 22:05	2.291	0.9
3/11/09 22:10	2.291	0.88
3/11/09 22:15	2.29	0.92
3/11/09 22:20	2.293	0.85
3/11/09 22:25	2.293	0.9
3/11/09 22:30	2.297	0.98
3/11/09 22:35	2.297	0.87
3/11/09 22:40	2.298	0.89
3/11/09 22:45	2.3	0.9
3/11/09 22:50	2.304	0.9
3/11/09 22:55	2.305	0.84
3/11/09 23:00	2.306	0.9
3/11/09 23:05	2.309	0.87
3/11/09 23:10	2.309	0.92
3/11/09 23:15	2.309	0.89
3/11/09 23:20	2.31	0.87
3/11/09 23:25	2.314	0.83
3/11/09 23:30	2.309	0.89
3/11/09 23:35	2.313	0.92
3/11/09 23:40	2.312	0.93
3/11/09 23:45	2.311	0.82
3/11/09 23:50	2.313	0.91
3/11/09 23:55	2.316	0.88
3/12/09 0:00	2.317	0.89
3/12/09 0:05	2.317	0.91
3/12/09 0:10	2.318	0.84
3/12/09 0:15	2.32	0.92
3/12/09 0:20	2.317	0.88
3/12/09 0:25	2.32	0.94
3/12/09 0:30	2.324	0.93
3/12/09 0:35	2.317	0.91
3/12/09 0:40	2.321	0.82
3/12/09 0:45	2.322	0.88
3/12/09 0:50	2.324	0.9
3/12/09 0:55	2.32	0.86
3/12/09 1:00	2.324	0.8
3/12/09 1:05	2.325	0.9
3/12/09 1:10	2.326	0.9
3/12/09 1:15	2.324	0.92

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 1:20	2.326	0.92
3/12/09 1:25	2.326	0.86
3/12/09 1:30	2.328	0.95
3/12/09 1:35	2.325	0.89
3/12/09 1:40	2.328	0.89
3/12/09 1:45	2.329	0.9
3/12/09 1:50	2.33	0.85
3/12/09 1:55	2.329	0.86
3/12/09 2:00	2.331	0.84
3/12/09 2:05	2.33	0.94
3/12/09 2:10	2.329	0.8
3/12/09 2:15	2.33	0.81
3/12/09 2:20	2.334	0.86
3/12/09 2:25	2.333	0.91
3/12/09 2:30	2.33	0.93
3/12/09 2:35	2.331	0.89
3/12/09 2:40	2.329	0.85
3/12/09 2:45	2.331	0.85
3/12/09 2:50	2.331	0.88
3/12/09 2:55	2.329	0.82
3/12/09 3:00	2.327	0.89
3/12/09 3:05	2.328	0.85
3/12/09 3:10	2.326	0.88
3/12/09 3:15	2.329	0.92
3/12/09 3:20	2.33	0.86
3/12/09 3:25	2.326	0.91
3/12/09 3:30	2.325	0.87
3/12/09 3:35	2.327	0.86
3/12/09 3:40	2.326	0.91
3/12/09 3:45	2.324	0.87
3/12/09 3:50	2.321	0.95
3/12/09 3:55	2.317	0.94
3/12/09 4:00	2.311	0.9
3/12/09 4:05	2.304	0.88
3/12/09 4:10	2.3	0.82
3/12/09 4:15	2.292	0.86
3/12/09 4:20	2.281	0.92
3/12/09 4:25	2.268	0.88
3/12/09 4:30	2.254	0.86
3/12/09 4:35	2.237	0.87
3/12/09 4:40	2.216	0.86
3/12/09 4:45	2.192	0.8
3/12/09 4:50	2.17	0.85
3/12/09 4:55	2.144	0.76
3/12/09 5:00	2.118	0.88
3/12/09 5:05	2.088	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 5:10	2.064	0.74
3/12/09 5:15	2.034	0.73
3/12/09 5:20	2.009	0.71
3/12/09 5:25	1.981	0.72
3/12/09 5:30	1.957	0.67
3/12/09 5:35	1.933	0.71
3/12/09 5:40	1.909	0.77
3/12/09 5:45	1.885	0.67
3/12/09 5:50	1.866	0.85
3/12/09 5:55	1.851	0.75
3/12/09 6:00	1.834	0.72
3/12/09 6:05	1.823	0.78
3/12/09 6:10	1.814	0.76
3/12/09 6:15	1.806	0.75
3/12/09 6:20	1.801	0.77
3/12/09 6:25	1.797	0.77
3/12/09 6:30	1.792	0.82
3/12/09 6:35	1.789	0.83
3/12/09 6:40	1.789	0.79
3/12/09 6:45	1.789	0.71
3/12/09 6:50	1.789	0.77
3/12/09 6:55	1.789	0.78
3/12/09 7:00	1.789	0.85
3/12/09 7:05	1.79	0.84
3/12/09 7:10	1.793	0.81
3/12/09 7:15	1.793	0.83
3/12/09 7:20	1.796	0.96
3/12/09 7:25	1.798	0.81
3/12/09 7:30	1.802	0.8
3/12/09 7:35	1.806	0.84
3/12/09 7:40	1.812	0.83
3/12/09 7:45	1.82	0.83
3/12/09 7:50	1.831	0.83
3/12/09 7:55	1.843	0.81
3/12/09 8:00	1.861	0.87
3/12/09 8:05	1.88	0.9
3/12/09 8:10	1.916	0.88
3/12/09 8:15	1.948	0.95
3/12/09 8:20	1.992	0.98
3/12/09 8:25	2.046	1.03
3/12/09 8:30	2.094	0.98
3/12/09 8:35	2.143	1.06
3/12/09 8:40	2.182	1.12
3/12/09 8:45	2.226	1.05
3/12/09 8:50	2.256	1.05
3/12/09 8:55	2.286	0.99

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 9:00	2.309	0.98
3/12/09 9:05	2.328	0.93
3/12/09 9:10	2.346	0.86
3/12/09 9:15	2.36	0.91
3/12/09 9:20	2.369	0.89
3/12/09 9:25	2.375	0.86
3/12/09 9:30	2.38	0.92
3/12/09 9:35	2.388	0.92
3/12/09 9:40	2.392	0.97
3/12/09 9:45	2.393	0.87
3/12/09 9:50	2.395	0.8
3/12/09 9:55	2.398	0.86
3/12/09 10:00	2.394	0.86
3/12/09 10:05	2.398	0.87
3/12/09 10:10	2.392	0.88
3/12/09 10:15	2.396	0.89
3/12/09 10:20	2.391	0.91
3/12/09 10:25	2.387	0.86
3/12/09 10:30	2.39	0.94
3/12/09 10:35	2.388	0.82
3/12/09 10:40	2.384	0.9
3/12/09 10:45	2.381	0.85
3/12/09 10:50	2.377	0.88
3/12/09 10:55	2.376	0.88
3/12/09 11:00	2.375	0.91
3/12/09 11:05	2.369	0.82
3/12/09 11:10	2.368	0.91
3/12/09 11:15	2.364	0.91
3/12/09 11:20	2.361	0.88
3/12/09 11:25	2.36	0.83
3/12/09 11:30	2.358	0.88
3/12/09 11:35	2.355	0.9
3/12/09 11:40	2.353	0.83
3/12/09 11:45	2.351	0.9
3/12/09 11:50	2.349	0.91
3/12/09 11:55	2.349	0.81
3/12/09 12:00	2.344	0.88
3/12/09 12:05	2.343	0.84
3/12/09 12:10	2.341	0.88
3/12/09 12:15	2.34	0.82
3/12/09 12:20	2.334	0.96
3/12/09 12:25	2.332	0.81
3/12/09 12:30	2.327	0.87
3/12/09 12:35	2.326	0.87
3/12/09 12:40	2.324	0.86
3/12/09 12:45	2.322	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 12:50	2.32	0.87
3/12/09 12:55	2.318	0.83
3/12/09 13:00	2.314	0.9
3/12/09 13:05	2.31	0.82
3/12/09 13:10	2.31	0.83
3/12/09 13:15	2.302	0.82
3/12/09 13:20	2.302	0.82
3/12/09 13:25	2.3	0.79
3/12/09 13:30	2.299	0.94
3/12/09 13:35	2.299	0.83
3/12/09 13:40	2.29	0.86
3/12/09 13:45	2.293	0.87
3/12/09 13:50	2.288	0.83
3/12/09 13:55	2.287	0.87
3/12/09 14:00	2.285	0.88
3/12/09 14:05	2.281	0.86
3/12/09 14:10	2.279	0.84
3/12/09 14:15	2.276	0.87
3/12/09 14:20	2.276	0.84
3/12/09 14:25	2.27	0.82
3/12/09 14:30	2.27	0.91
3/12/09 14:35	2.265	0.82
3/12/09 14:40	2.261	0.86
3/12/09 14:45	2.257	0.84
3/12/09 14:50	2.256	0.87
3/12/09 14:55	2.254	0.9
3/12/09 15:00	2.253	0.83
3/12/09 15:05	2.25	0.83
3/12/09 15:10	2.247	0.81
3/12/09 15:15	2.243	0.87
3/12/09 15:20	2.24	0.84
3/12/09 15:25	2.237	0.84
3/12/09 15:30	2.233	0.88
3/12/09 15:35	2.231	0.82
3/12/09 15:40	2.23	0.83
3/12/09 15:45	2.225	0.9
3/12/09 15:50	2.222	0.85
3/12/09 15:55	2.219	0.86
3/12/09 16:00	2.215	0.89
3/12/09 16:05	2.211	0.84
3/12/09 16:10	2.21	0.86
3/12/09 16:15	2.205	0.81
3/12/09 16:20	2.204	0.78
3/12/09 16:25	2.202	0.87
3/12/09 16:30	2.2	0.84
3/12/09 16:35	2.195	0.84

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 16:40	2.195	0.88
3/12/09 16:45	2.191	0.75
3/12/09 16:50	2.186	0.82
3/12/09 16:55	2.183	0.82
3/12/09 17:00	2.179	0.82
3/12/09 17:05	2.175	0.91
3/12/09 17:10	2.171	0.86
3/12/09 17:15	2.172	0.83
3/12/09 17:20	2.166	0.8
3/12/09 17:25	2.165	0.9
3/12/09 17:30	2.16	0.83
3/12/09 17:35	2.159	0.83
3/12/09 17:40	2.158	0.84
3/12/09 17:45	2.153	0.91
3/12/09 17:50	2.151	0.83
3/12/09 17:55	2.149	0.85
3/12/09 18:00	2.145	0.82
3/12/09 18:05	2.143	0.9
3/12/09 18:10	2.139	0.86
3/12/09 18:15	2.136	0.83
3/12/09 18:20	2.134	0.84
3/12/09 18:25	2.131	0.81
3/12/09 18:30	2.125	0.8
3/12/09 18:35	2.123	0.87
3/12/09 18:40	2.121	0.82
3/12/09 18:45	2.115	0.88
3/12/09 18:50	2.114	0.85
3/12/09 18:55	2.113	0.87
3/12/09 19:00	2.109	0.83
3/12/09 19:05	2.106	0.87
3/12/09 19:10	2.101	0.82
3/12/09 19:15	2.098	0.83
3/12/09 19:20	2.097	0.83
3/12/09 19:25	2.094	0.79
3/12/09 19:30	2.091	0.92
3/12/09 19:35	2.088	0.82
3/12/09 19:40	2.084	0.79
3/12/09 19:45	2.082	0.86
3/12/09 19:50	2.078	0.82
3/12/09 19:55	2.076	0.8
3/12/09 20:00	2.071	0.85
3/12/09 20:05	2.07	0.93
3/12/09 20:10	2.068	0.83
3/12/09 20:15	2.062	0.86
3/12/09 20:20	2.062	0.84
3/12/09 20:25	2.059	0.79

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/12/09 20:30	2.056	0.79
3/12/09 20:35	2.054	0.87
3/12/09 20:40	2.051	0.79
3/12/09 20:45	2.048	0.89
3/12/09 20:50	2.045	0.76
3/12/09 20:55	2.042	0.84
3/12/09 21:00	2.039	0.84
3/12/09 21:05	2.036	0.79
3/12/09 21:10	2.034	0.85
3/12/09 21:15	2.031	0.85
3/12/09 21:20	2.027	0.81
3/12/09 21:25	2.025	0.91
3/12/09 21:30	2.024	0.87
3/12/09 21:35	2.022	0.78
3/12/09 21:40	2.018	0.89
3/12/09 21:45	2.017	0.82
3/12/09 21:50	2.015	0.88
3/12/09 21:55	2.012	0.79
3/12/09 22:00	2.008	0.94
3/12/09 22:05	2.006	0.82
3/12/09 22:10	2.004	0.82
3/12/09 22:15	2.003	0.88
3/12/09 22:20	1.999	0.84
3/12/09 22:25	1.997	0.87
3/12/09 22:30	1.994	0.84
3/12/09 22:35	1.993	0.85
3/12/09 22:40	1.99	0.85
3/12/09 22:45	1.987	0.87
3/12/09 22:50	1.985	0.82
3/12/09 22:55	1.981	0.95
3/12/09 23:00	1.978	0.83
3/12/09 23:05	1.974	0.9
3/12/09 23:10	1.973	0.88
3/12/09 23:15	1.969	0.81
3/12/09 23:20	1.968	0.88
3/12/09 23:25	1.964	0.81
3/12/09 23:30	1.963	0.91
3/12/09 23:35	1.96	0.94
3/12/09 23:40	1.956	0.84
3/12/09 23:45	1.955	0.83
3/12/09 23:50	1.95	0.89
3/12/09 23:55	1.949	0.86
3/13/09 0:00	1.947	0.83
3/13/09 0:05	1.944	0.85
3/13/09 0:10	1.942	0.83
3/13/09 0:15	1.94	0.88

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 0:20	1.936	0.91
3/13/09 0:25	1.936	0.89
3/13/09 0:30	1.933	0.9
3/13/09 0:35	1.931	0.82
3/13/09 0:40	1.929	0.8
3/13/09 0:45	1.925	0.86
3/13/09 0:50	1.923	0.86
3/13/09 0:55	1.92	0.87
3/13/09 1:00	1.917	0.86
3/13/09 1:05	1.915	0.91
3/13/09 1:10	1.914	0.85
3/13/09 1:15	1.911	0.85
3/13/09 1:20	1.908	0.82
3/13/09 1:25	1.906	0.84
3/13/09 1:30	1.903	0.91
3/13/09 1:35	1.901	0.87
3/13/09 1:40	1.898	0.87
3/13/09 1:45	1.897	0.83
3/13/09 1:50	1.896	0.81
3/13/09 1:55	1.893	0.87
3/13/09 2:00	1.89	0.84
3/13/09 2:05	1.888	0.84
3/13/09 2:10	1.886	0.89
3/13/09 2:15	1.884	0.88
3/13/09 2:20	1.882	0.86
3/13/09 2:25	1.88	0.82
3/13/09 2:30	1.875	0.88
3/13/09 2:35	1.872	0.81
3/13/09 2:40	1.868	0.88
3/13/09 2:45	1.865	0.85
3/13/09 2:50	1.862	0.88
3/13/09 2:55	1.86	0.9
3/13/09 3:00	1.857	0.83
3/13/09 3:05	1.854	0.85
3/13/09 3:10	1.852	0.81
3/13/09 3:15	1.848	0.88
3/13/09 3:20	1.846	0.9
3/13/09 3:25	1.845	0.86
3/13/09 3:30	1.842	0.79
3/13/09 3:35	1.84	0.88
3/13/09 3:40	1.838	0.89
3/13/09 3:45	1.836	0.9
3/13/09 3:50	1.833	0.92
3/13/09 3:55	1.83	0.88
3/13/09 4:00	1.828	0.96
3/13/09 4:05	1.826	0.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 4:10	1.825	0.77
3/13/09 4:15	1.822	0.89
3/13/09 4:20	1.82	0.83
3/13/09 4:25	1.817	0.86
3/13/09 4:30	1.816	0.84
3/13/09 4:35	1.813	0.84
3/13/09 4:40	1.811	0.91
3/13/09 4:45	1.809	0.88
3/13/09 4:50	1.806	0.89
3/13/09 4:55	1.804	0.85
3/13/09 5:00	1.802	0.88
3/13/09 5:05	1.8	0.87
3/13/09 5:10	1.797	0.83
3/13/09 5:15	1.793	0.89
3/13/09 5:20	1.792	0.87
3/13/09 5:25	1.788	0.89
3/13/09 5:30	1.784	0.86
3/13/09 5:35	1.783	0.95
3/13/09 5:40	1.781	0.79
3/13/09 5:45	1.779	0.88
3/13/09 5:50	1.778	0.86
3/13/09 5:55	1.776	0.86
3/13/09 6:00	1.773	0.83
3/13/09 6:05	1.771	0.85
3/13/09 6:10	1.769	0.88
3/13/09 6:15	1.766	0.94
3/13/09 6:20	1.765	0.84
3/13/09 6:25	1.762	0.86
3/13/09 6:30	1.76	0.9
3/13/09 6:35	1.757	0.88
3/13/09 6:40	1.755	0.86
3/13/09 6:45	1.753	0.92
3/13/09 6:50	1.75	0.9
3/13/09 6:55	1.748	0.89
3/13/09 7:00	1.747	0.9
3/13/09 7:05	1.744	0.91
3/13/09 7:10	1.742	0.9
3/13/09 7:15	1.74	0.87
3/13/09 7:20	1.738	0.87
3/13/09 7:25	1.735	0.84
3/13/09 7:30	1.733	0.92
3/13/09 7:35	1.73	0.88
3/13/09 7:40	1.728	0.87
3/13/09 7:45	1.726	0.89
3/13/09 7:50	1.724	0.81
3/13/09 7:55	1.722	0.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 8:00	1.719	0.79
3/13/09 8:05	1.717	0.89
3/13/09 8:10	1.715	0.91
3/13/09 8:15	1.713	0.91
3/13/09 8:20	1.711	0.83
3/13/09 8:25	1.708	0.86
3/13/09 8:30	1.706	0.95
3/13/09 8:35	1.703	0.91
3/13/09 8:40	1.702	0.86
3/13/09 8:45	1.701	0.89
3/13/09 8:50	1.699	0.86
3/13/09 8:55	1.697	0.91
3/13/09 9:00	1.695	0.9
3/13/09 9:05	1.694	0.94
3/13/09 9:10	1.692	0.83
3/13/09 9:15	1.691	0.87
3/13/09 9:20	1.69	0.89
3/13/09 9:25	1.688	0.8
3/13/09 9:30	1.687	0.85
3/13/09 9:35	1.685	0.84
3/13/09 9:40	1.683	0.91
3/13/09 9:45	1.683	0.9
3/13/09 9:50	1.681	0.92
3/13/09 9:55	1.68	0.89
3/13/09 10:00	1.679	0.86
3/13/09 10:05	1.676	0.92
3/13/09 10:10	1.677	0.86
3/13/09 10:15	1.676	0.91
3/13/09 10:20	1.675	0.88
3/13/09 10:25	1.675	0.92
3/13/09 10:30	1.674	0.9
3/13/09 10:35	1.674	0.82
3/13/09 10:40	1.673	0.89
3/13/09 10:45	1.673	0.86
3/13/09 10:50	1.672	0.92
3/13/09 10:55	1.672	0.85
3/13/09 11:00	1.673	0.85
3/13/09 11:05	1.671	0.87
3/13/09 11:10	1.671	0.89
3/13/09 11:15	1.672	0.75
3/13/09 11:20	1.672	0.88
3/13/09 11:25	1.671	0.86
3/13/09 11:30	1.671	0.89
3/13/09 11:35	1.672	0.91
3/13/09 11:40	1.672	0.91
3/13/09 11:45	1.672	0.96

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 11:50	1.671	0.92
3/13/09 11:55	1.672	0.88
3/13/09 12:00	1.672	0.82
3/13/09 12:05	1.671	0.89
3/13/09 12:10	1.672	0.77
3/13/09 12:15	1.671	0.87
3/13/09 12:20	1.671	0.82
3/13/09 12:25	1.67	0.82
3/13/09 12:30	1.67	0.87
3/13/09 12:35	1.67	0.87
3/13/09 12:40	1.67	0.93
3/13/09 12:45	1.67	0.86
3/13/09 12:50	1.67	0.83
3/13/09 12:55	1.668	0.81
3/13/09 13:00	1.669	0.85
3/13/09 13:05	1.669	0.88
3/13/09 13:10	1.667	0.9
3/13/09 13:15	1.667	0.87
3/13/09 13:20	1.667	0.86
3/13/09 13:25	1.666	0.86
3/13/09 13:30	1.667	0.82
3/13/09 13:35	1.665	0.89
3/13/09 13:40	1.664	0.86
3/13/09 13:45	1.664	0.81
3/13/09 13:50	1.662	0.92
3/13/09 13:55	1.662	0.91
3/13/09 14:00	1.661	0.79
3/13/09 14:05	1.661	0.82
3/13/09 14:10	1.661	0.88
3/13/09 14:15	1.661	0.91
3/13/09 14:20	1.66	0.83
3/13/09 14:25	1.658	0.89
3/13/09 14:30	1.658	0.82
3/13/09 14:35	1.657	0.83
3/13/09 14:40	1.656	0.89
3/13/09 14:45	1.655	0.8
3/13/09 14:50	1.653	0.97
3/13/09 14:55	1.652	0.84
3/13/09 15:00	1.652	0.83
3/13/09 15:05	1.652	0.95
3/13/09 15:10	1.651	0.81
3/13/09 15:15	1.65	0.95
3/13/09 15:20	1.648	0.83
3/13/09 15:25	1.648	0.88
3/13/09 15:30	1.647	0.92
3/13/09 15:35	1.646	0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 15:40	1.712	0.95
3/13/09 15:45	1.816	0.98
3/13/09 15:50	1.958	0.95
3/13/09 15:55	2.004	0.95
3/13/09 16:00	2.029	0.98
3/13/09 16:05	2.054	0.93
3/13/09 16:10	2.079	0.86
3/13/09 16:15	2.121	0.86
3/13/09 16:20	2.123	0.78
3/13/09 16:25	2.14	0.76
3/13/09 16:30	2.153	0.79
3/13/09 16:35	2.161	0.75
3/13/09 16:40	2.171	0.77
3/13/09 16:45	2.177	0.8
3/13/09 16:50	2.179	0.76
3/13/09 16:55	2.183	0.68
3/13/09 17:00	2.185	0.83
3/13/09 17:05	2.183	0.66
3/13/09 17:10	2.182	0.68
3/13/09 17:15	2.18	0.69
3/13/09 17:20	2.178	0.66
3/13/09 17:25	2.175	0.71
3/13/09 17:30	2.169	0.66
3/13/09 17:35	2.166	0.69
3/13/09 17:40	2.162	0.64
3/13/09 17:45	2.158	0.74
3/13/09 17:50	2.152	0.74
3/13/09 17:55	2.148	0.72
3/13/09 18:00	2.139	0.78
3/13/09 18:05	2.136	0.67
3/13/09 18:10	2.128	0.68
3/13/09 18:15	2.122	0.67
3/13/09 18:20	2.119	0.68
3/13/09 18:25	2.109	0.68
3/13/09 18:30	2.105	0.72
3/13/09 18:35	2.098	0.66
3/13/09 18:40	2.09	0.72
3/13/09 18:45	2.084	0.68
3/13/09 18:50	2.072	0.69
3/13/09 18:55	2.054	0.64
3/13/09 19:00	2.032	0.67
3/13/09 19:05	2.012	0.63
3/13/09 19:10	1.997	0.69
3/13/09 19:15	1.983	0.72
3/13/09 19:20	1.971	0.67
3/13/09 19:25	1.958	0.66

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 19:30	1.947	0.68
3/13/09 19:35	1.938	0.68
3/13/09 19:40	1.926	0.72
3/13/09 19:45	1.917	0.76
3/13/09 19:50	1.909	0.68
3/13/09 19:55	1.903	0.66
3/13/09 20:00	1.895	0.73
3/13/09 20:05	1.887	0.66
3/13/09 20:10	1.881	0.71
3/13/09 20:15	1.875	0.72
3/13/09 20:20	1.871	0.7
3/13/09 20:25	1.863	0.67
3/13/09 20:30	1.843	0.7
3/13/09 20:35	1.831	0.67
3/13/09 20:40	1.823	0.66
3/13/09 20:45	1.814	0.68
3/13/09 20:50	1.805	0.76
3/13/09 20:55	1.799	0.7
3/13/09 21:00	1.791	0.7
3/13/09 21:05	1.785	0.73
3/13/09 21:10	1.779	0.71
3/13/09 21:15	1.774	0.68
3/13/09 21:20	1.77	0.67
3/13/09 21:25	1.765	0.74
3/13/09 21:30	1.761	0.71
3/13/09 21:35	1.756	0.72
3/13/09 21:40	1.754	0.63
3/13/09 21:45	1.75	0.79
3/13/09 21:50	1.746	0.73
3/13/09 21:55	1.744	0.71
3/13/09 22:00	1.746	0.72
3/13/09 22:05	1.745	0.73
3/13/09 22:10	1.743	0.75
3/13/09 22:15	1.742	0.72
3/13/09 22:20	1.74	0.68
3/13/09 22:25	1.736	0.7
3/13/09 22:30	1.734	0.7
3/13/09 22:35	1.734	0.76
3/13/09 22:40	1.731	0.72
3/13/09 22:45	1.73	0.72
3/13/09 22:50	1.727	0.69
3/13/09 22:55	1.724	0.75
3/13/09 23:00	1.719	0.71
3/13/09 23:05	1.717	0.72
3/13/09 23:10	1.712	0.73
3/13/09 23:15	1.709	0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/13/09 23:20	1.707	0.77
3/13/09 23:25	1.705	0.71
3/13/09 23:30	1.703	0.77
3/13/09 23:35	1.699	0.71
3/13/09 23:40	1.698	0.72
3/13/09 23:45	1.696	0.72
3/13/09 23:50	1.694	0.69
3/13/09 23:55	1.691	0.87
3/14/09 0:00	1.689	0.75
3/14/09 0:05	1.686	0.75
3/14/09 0:10	1.684	0.74
3/14/09 0:15	1.681	0.77
3/14/09 0:20	1.68	0.7
3/14/09 0:25	1.677	0.72
3/14/09 0:30	1.674	0.72
3/14/09 0:35	1.673	0.72
3/14/09 0:40	1.669	0.75
3/14/09 0:45	1.666	0.75
3/14/09 0:50	1.663	0.72
3/14/09 0:55	1.651	0.76
3/14/09 1:00	1.634	0.71
3/14/09 1:05	1.62	0.64
3/14/09 1:10	1.611	0.76
3/14/09 1:15	1.604	0.7
3/14/09 1:20	1.6	0.7
3/14/09 1:25	1.595	0.77
3/14/09 1:30	1.592	0.71
3/14/09 1:35	1.59	0.79
3/14/09 1:40	1.587	0.68
3/14/09 1:45	1.588	0.7
3/14/09 1:50	1.588	0.62
3/14/09 1:55	1.587	0.62
3/14/09 2:00	1.585	0.72
3/14/09 2:05	1.584	0.77
3/14/09 2:10	1.582	0.79
3/14/09 2:15	1.581	0.73
3/14/09 2:20	1.578	0.73
3/14/09 2:25	1.575	0.73
3/14/09 2:30	1.574	0.8
3/14/09 2:35	1.573	0.8
3/14/09 2:40	1.57	0.71
3/14/09 2:45	1.569	0.65
3/14/09 2:50	1.567	0.65
3/14/09 2:55	1.565	0.7
3/14/09 3:00	1.564	0.69
3/14/09 3:05	1.563	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 3:10	1.56	0.71
3/14/09 3:15	1.558	0.73
3/14/09 3:20	1.558	0.7
3/14/09 3:25	1.556	0.7
3/14/09 3:30	1.555	0.78
3/14/09 3:35	1.553	0.77
3/14/09 3:40	1.552	0.74
3/14/09 3:45	1.55	0.7
3/14/09 3:50	1.548	0.81
3/14/09 3:55	1.547	0.71
3/14/09 4:00	1.547	0.72
3/14/09 4:05	1.545	0.71
3/14/09 4:10	1.543	0.64
3/14/09 4:15	1.542	0.64
3/14/09 4:20	1.541	0.72
3/14/09 4:25	1.538	0.65
3/14/09 4:30	1.538	0.65
3/14/09 4:35	1.537	0.65
3/14/09 4:40	1.536	0.73
3/14/09 4:45	1.535	0.68
3/14/09 4:50	1.533	0.66
3/14/09 4:55	1.532	-14.57
3/14/09 5:00	1.532	0.6
3/14/09 5:05	1.53	0.7
3/14/09 5:10	1.529	0.64
3/14/09 5:15	1.528	0.78
3/14/09 5:20	1.526	0.74
3/14/09 5:25	1.525	0.78
3/14/09 5:30	1.524	0.7
3/14/09 5:35	1.522	-15.47
3/14/09 5:40	1.521	-15.47
3/14/09 5:45	1.521	0.72
3/14/09 5:50	1.52	0.72
3/14/09 5:55	1.518	0.66
3/14/09 6:00	1.518	0.75
3/14/09 6:05	1.515	0.68
3/14/09 6:10	1.515	0.77
3/14/09 6:15	1.514	0.67
3/14/09 6:20	1.513	0.75
3/14/09 6:25	1.512	0.79
3/14/09 6:30	1.512	0.63
3/14/09 6:35	1.51	0.71
3/14/09 6:40	1.51	0.72
3/14/09 6:45	1.509	0.72
3/14/09 6:50	1.508	0.84
3/14/09 6:55	1.506	0.7

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 7:00	1.505	0.74
3/14/09 7:05	1.504	0.81
3/14/09 7:10	1.502	0.66
3/14/09 7:15	1.5	0.74
3/14/09 7:20	1.499	0.65
3/14/09 7:25	1.499	0.71
3/14/09 7:30	1.498	0.69
3/14/09 7:35	1.496	0.68
3/14/09 7:40	1.495	0.71
3/14/09 7:45	1.493	0.71
3/14/09 7:50	1.493	0.72
3/14/09 7:55	1.491	0.7
3/14/09 8:00	1.49	0.7
3/14/09 8:05	1.488	0.62
3/14/09 8:10	1.487	0.7
3/14/09 8:15	1.487	0.67
3/14/09 8:20	1.486	0.67
3/14/09 8:25	1.485	0.71
3/14/09 8:30	1.485	0.74
3/14/09 8:35	1.483	0.68
3/14/09 8:40	1.482	0.7
3/14/09 8:45	1.482	0.63
3/14/09 8:50	1.482	0.69
3/14/09 8:55	1.481	0.68
3/14/09 9:00	1.48	0.74
3/14/09 9:05	1.481	0.67
3/14/09 9:10	1.48	0.68
3/14/09 9:15	1.48	0.73
3/14/09 9:20	1.479	0.67
3/14/09 9:25	1.479	0.63
3/14/09 9:30	1.478	0.65
3/14/09 9:35	1.477	0.67
3/14/09 9:40	1.478	0.66
3/14/09 9:45	1.478	0.7
3/14/09 9:50	1.476	0.67
3/14/09 9:55	1.477	0.65
3/14/09 10:00	1.477	0.68
3/14/09 10:05	1.477	0.68
3/14/09 10:10	1.478	0.69
3/14/09 10:15	1.478	0.66
3/14/09 10:20	1.478	0.68
3/14/09 10:25	1.479	0.67
3/14/09 10:30	1.48	0.68
3/14/09 10:35	1.48	0.66
3/14/09 10:40	1.481	0.66
3/14/09 10:45	1.481	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 10:50	1.481	0.62
3/14/09 10:55	1.482	0.72
3/14/09 11:00	1.482	0.7
3/14/09 11:05	1.483	0.68
3/14/09 11:10	1.483	0.63
3/14/09 11:15	1.484	0.67
3/14/09 11:20	1.485	0.66
3/14/09 11:25	1.486	0.67
3/14/09 11:30	1.486	0.65
3/14/09 11:35	1.487	0.64
3/14/09 11:40	1.488	0.67
3/14/09 11:45	1.488	0.7
3/14/09 11:50	1.488	0.69
3/14/09 11:55	1.488	0.69
3/14/09 12:00	1.49	0.71
3/14/09 12:05	1.49	0.66
3/14/09 12:10	1.491	0.67
3/14/09 12:15	1.491	0.7
3/14/09 12:20	1.493	0.64
3/14/09 12:25	1.492	0.69
3/14/09 12:30	1.493	0.69
3/14/09 12:35	1.492	0.72
3/14/09 12:40	1.492	0.68
3/14/09 12:45	1.493	0.69
3/14/09 12:50	1.494	0.64
3/14/09 12:55	1.493	0.68
3/14/09 13:00	1.493	0.68
3/14/09 13:05	1.494	0.62
3/14/09 13:10	1.493	0.7
3/14/09 13:15	1.493	0.61
3/14/09 13:20	1.494	0.87
3/14/09 13:25	1.494	0.77
3/14/09 13:30	1.495	0.71
3/14/09 13:35	1.495	0.71
3/14/09 13:40	1.494	0.73
3/14/09 13:45	1.496	0.71
3/14/09 13:50	1.495	0.73
3/14/09 13:55	1.495	0.76
3/14/09 14:00	1.495	0.65
3/14/09 14:05	1.497	-0.69
3/14/09 14:10	1.497	0.67
3/14/09 14:15	1.496	0.63
3/14/09 14:20	1.496	0.64
3/14/09 14:25	1.496	0.62
3/14/09 14:30	1.494	0.59
3/14/09 14:35	1.493	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 14:40	1.492	0.67
3/14/09 14:45	1.491	0.68
3/14/09 14:50	1.493	0.69
3/14/09 14:55	1.491	0.72
3/14/09 15:00	1.49	0.72
3/14/09 15:05	1.49	0.74
3/14/09 15:10	1.49	0.71
3/14/09 15:15	1.49	0.67
3/14/09 15:20	1.49	0.64
3/14/09 15:25	1.491	0.7
3/14/09 15:30	1.491	0.66
3/14/09 15:35	1.492	0.68
3/14/09 15:40	1.49	0.68
3/14/09 15:45	1.49	0.64
3/14/09 15:50	1.491	0.71
3/14/09 15:55	1.492	0.66
3/14/09 16:00	1.491	0.68
3/14/09 16:05	1.49	0.66
3/14/09 16:10	1.49	0.68
3/14/09 16:15	1.491	0.67
3/14/09 16:20	1.491	0.68
3/14/09 16:25	1.489	0.69
3/14/09 16:30	1.489	0.67
3/14/09 16:35	1.49	0.67
3/14/09 16:40	1.488	0.68
3/14/09 16:45	1.489	0.66
3/14/09 16:50	1.489	0.64
3/14/09 16:55	1.488	0.63
3/14/09 17:00	1.488	0.64
3/14/09 17:05	1.488	0.63
3/14/09 17:10	1.486	0.69
3/14/09 17:15	1.487	0.67
3/14/09 17:20	1.489	0.69
3/14/09 17:25	1.488	0.7
3/14/09 17:30	1.487	0.71
3/14/09 17:35	1.486	0.66
3/14/09 17:40	1.487	0.65
3/14/09 17:45	1.488	0.62
3/14/09 17:50	1.488	0.67
3/14/09 17:55	1.486	0.62
3/14/09 18:00	1.485	0.63
3/14/09 18:05	1.487	0.66
3/14/09 18:10	1.482	-0.65
3/14/09 18:15	1.473	-0.66
3/14/09 18:20	1.47	-0.66
3/14/09 18:25	1.468	-0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 18:30	1.466	0.75
3/14/09 18:35	1.465	0.64
3/14/09 18:40	1.464	0.67
3/14/09 18:45	1.463	0.67
3/14/09 18:50	1.461	0.67
3/14/09 18:55	1.461	0.63
3/14/09 19:00	1.46	0.69
3/14/09 19:05	1.459	0.67
3/14/09 19:10	1.443	-0.65
3/14/09 19:15	1.434	-0.65
3/14/09 19:20	1.43	0.61
3/14/09 19:25	1.428	-0.65
3/14/09 19:30	1.427	0.65
3/14/09 19:35	1.426	0.6
3/14/09 19:40	1.424	-0.65
3/14/09 19:45	1.423	0.65
3/14/09 19:50	1.424	0.64
3/14/09 19:55	1.424	0.63
3/14/09 20:00	1.423	0.64
3/14/09 20:05	1.424	0.69
3/14/09 20:10	1.424	0.66
3/14/09 20:15	1.423	0.86
3/14/09 20:20	1.423	0.74
3/14/09 20:25	1.423	0.68
3/14/09 20:30	1.423	0.64
3/14/09 20:35	1.422	0.64
3/14/09 20:40	1.423	0.63
3/14/09 20:45	1.419	0.68
3/14/09 20:50	1.41	-0.61
3/14/09 20:55	1.402	0.62
3/14/09 21:00	1.393	0.58
3/14/09 21:05	1.388	0.72
3/14/09 21:10	1.38	0.63
3/14/09 21:15	1.373	0.61
3/14/09 21:20	1.368	0.64
3/14/09 21:25	1.365	0.63
3/14/09 21:30	1.36	0.63
3/14/09 21:35	1.354	0.65
3/14/09 21:40	1.353	0.61
3/14/09 21:45	1.351	0.62
3/14/09 21:50	1.347	0.62
3/14/09 21:55	1.347	0.68
3/14/09 22:00	1.345	0.61
3/14/09 22:05	1.348	0.6
3/14/09 22:10	1.346	0.64
3/14/09 22:15	1.342	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/14/09 22:20	1.342	0.62
3/14/09 22:25	1.341	0.58
3/14/09 22:30	1.341	0.6
3/14/09 22:35	1.341	0.61
3/14/09 22:40	1.342	0.59
3/14/09 22:45	1.342	0.61
3/14/09 22:50	1.343	0.64
3/14/09 22:55	1.343	0.65
3/14/09 23:00	1.344	0.65
3/14/09 23:05	1.342	0.64
3/14/09 23:10	1.345	0.66
3/14/09 23:15	1.346	0.6
3/14/09 23:20	1.347	0.63
3/14/09 23:25	1.347	0.66
3/14/09 23:30	1.347	0.6
3/14/09 23:35	1.347	0.63
3/14/09 23:40	1.347	0.61
3/14/09 23:45	1.352	0.6
3/14/09 23:50	1.352	0.58
3/14/09 23:55	1.35	0.61
3/15/09 0:00	1.362	0.65
3/15/09 0:05	1.352	0.62
3/15/09 0:10	1.349	0.61
3/15/09 0:15	1.347	0.62
3/15/09 0:20	1.346	0.65
3/15/09 0:25	1.346	0.62
3/15/09 0:30	1.345	0.66
3/15/09 0:35	1.345	0.62
3/15/09 0:40	1.344	0.63
3/15/09 0:45	1.344	0.65
3/15/09 0:50	1.343	0.71
3/15/09 0:55	1.345	0.65
3/15/09 1:00	1.345	0.61
3/15/09 1:05	1.346	0.63
3/15/09 1:10	1.345	0.67
3/15/09 1:15	1.346	0.63
3/15/09 1:20	1.346	0.63
3/15/09 1:25	1.347	0.61
3/15/09 1:30	1.346	0.67
3/15/09 1:35	1.348	0.62
3/15/09 1:40	1.348	0.64
3/15/09 1:45	1.349	0.61
3/15/09 1:50	1.348	0.61
3/15/09 1:55	1.349	0.65
3/15/09 2:00	1.35	0.65
3/15/09 2:05	1.349	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 2:10	1.349	0.61
3/15/09 2:15	1.343	0.64
3/15/09 2:20	1.342	0.68
3/15/09 2:25	1.343	0.66
3/15/09 2:30	1.343	0.63
3/15/09 2:35	1.345	0.64
3/15/09 2:40	1.345	0.68
3/15/09 2:45	1.346	0.74
3/15/09 2:50	1.345	0.62
3/15/09 2:55	1.346	0.65
3/15/09 3:00	1.346	0.73
3/15/09 3:05	1.346	0.72
3/15/09 3:10	1.347	0.66
3/15/09 3:15	1.347	0.68
3/15/09 3:20	1.347	0.65
3/15/09 3:25	1.347	0.67
3/15/09 3:30	1.348	0.66
3/15/09 3:35	1.347	0.63
3/15/09 3:40	1.348	0.65
3/15/09 3:45	1.348	0.62
3/15/09 3:50	1.348	0.63
3/15/09 3:55	1.348	0.67
3/15/09 4:00	1.349	0.65
3/15/09 4:05	1.349	0.63
3/15/09 4:10	1.349	0.65
3/15/09 4:15	1.349	0.65
3/15/09 4:20	1.349	0.63
3/15/09 4:25	1.349	0.67
3/15/09 4:30	1.348	0.68
3/15/09 4:35	1.344	0.66
3/15/09 4:40	1.344	0.66
3/15/09 4:45	1.345	0.65
3/15/09 4:50	1.345	0.65
3/15/09 4:55	1.345	0.65
3/15/09 5:00	1.345	0.64
3/15/09 5:05	1.346	0.65
3/15/09 5:10	1.346	0.63
3/15/09 5:15	1.347	0.71
3/15/09 5:20	1.347	0.69
3/15/09 5:25	1.348	0.65
3/15/09 5:30	1.348	0.67
3/15/09 5:35	1.349	0.64
3/15/09 5:40	1.348	0.65
3/15/09 5:45	1.349	0.68
3/15/09 5:50	1.349	0.67
3/15/09 5:55	1.349	0.69

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 6:00	1.35	0.66
3/15/09 6:05	1.349	0.68
3/15/09 6:10	1.35	0.68
3/15/09 6:15	1.35	0.69
3/15/09 6:20	1.35	0.69
3/15/09 6:25	1.35	0.65
3/15/09 6:30	1.351	0.69
3/15/09 6:35	1.352	0.66
3/15/09 6:40	1.351	0.65
3/15/09 6:45	1.352	0.72
3/15/09 6:50	1.352	0.64
3/15/09 6:55	1.352	0.66
3/15/09 7:00	1.352	0.67
3/15/09 7:05	1.353	0.62
3/15/09 7:10	1.352	0.77
3/15/09 7:15	1.352	0.7
3/15/09 7:20	1.352	0.67
3/15/09 7:25	1.353	0.67
3/15/09 7:30	1.353	0.7
3/15/09 7:35	1.353	0.68
3/15/09 7:40	1.353	0.68
3/15/09 7:45	1.353	0.67
3/15/09 7:50	1.352	0.64
3/15/09 7:55	1.354	0.65
3/15/09 8:00	1.353	0.67
3/15/09 8:05	1.352	0.67
3/15/09 8:10	1.353	0.64
3/15/09 8:15	1.352	0.71
3/15/09 8:20	1.353	0.67
3/15/09 8:25	1.353	0.65
3/15/09 8:30	1.353	0.66
3/15/09 8:35	1.352	0.62
3/15/09 8:40	1.352	0.67
3/15/09 8:45	1.352	0.64
3/15/09 8:50	1.353	0.66
3/15/09 8:55	1.353	0.69
3/15/09 9:00	1.352	0.64
3/15/09 9:05	1.351	0.68
3/15/09 9:10	1.352	0.68
3/15/09 9:15	1.352	0.7
3/15/09 9:20	1.352	0.67
3/15/09 9:25	1.351	0.65
3/15/09 9:30	1.352	0.64
3/15/09 9:35	1.351	0.66
3/15/09 9:40	1.35	0.69
3/15/09 9:45	1.351	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 9:50	1.35	0.65
3/15/09 9:55	1.351	0.63
3/15/09 10:00	1.351	0.65
3/15/09 10:05	1.35	0.63
3/15/09 10:10	1.351	0.69
3/15/09 10:15	1.35	0.62
3/15/09 10:20	1.351	0.66
3/15/09 10:25	1.35	0.63
3/15/09 10:30	1.349	0.67
3/15/09 10:35	1.35	0.69
3/15/09 10:40	1.35	0.66
3/15/09 10:45	1.351	0.67
3/15/09 10:50	1.35	0.67
3/15/09 10:55	1.35	0.66
3/15/09 11:00	1.351	0.67
3/15/09 11:05	1.351	0.65
3/15/09 11:10	1.351	0.67
3/15/09 11:15	1.351	0.65
3/15/09 11:20	1.351	0.65
3/15/09 11:25	1.351	0.67
3/15/09 11:30	1.352	0.66
3/15/09 11:35	1.352	0.66
3/15/09 11:40	1.352	0.61
3/15/09 11:45	1.351	0.67
3/15/09 11:50	1.351	0.65
3/15/09 11:55	1.351	0.67
3/15/09 12:00	1.352	0.67
3/15/09 12:05	1.352	0.64
3/15/09 12:10	1.351	0.65
3/15/09 12:15	1.352	0.66
3/15/09 12:20	1.351	0.64
3/15/09 12:25	1.352	0.65
3/15/09 12:30	1.352	0.68
3/15/09 12:35	1.352	0.62
3/15/09 12:40	1.352	0.63
3/15/09 12:45	1.351	0.67
3/15/09 12:50	1.352	0.65
3/15/09 12:55	1.352	0.64
3/15/09 13:00	1.352	0.66
3/15/09 13:05	1.352	0.67
3/15/09 13:10	1.352	0.63
3/15/09 13:15	1.353	0.65
3/15/09 13:20	1.353	0.63
3/15/09 13:25	1.353	0.65
3/15/09 13:30	1.353	0.67
3/15/09 13:35	1.354	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 13:40	1.353	0.67
3/15/09 13:45	1.354	0.62
3/15/09 13:50	1.354	0.72
3/15/09 13:55	1.353	0.64
3/15/09 14:00	1.352	0.68
3/15/09 14:05	1.354	0.66
3/15/09 14:10	1.355	0.62
3/15/09 14:15	1.355	0.65
3/15/09 14:20	1.356	0.67
3/15/09 14:25	1.356	0.66
3/15/09 14:30	1.356	0.62
3/15/09 14:35	1.356	0.64
3/15/09 14:40	1.355	0.64
3/15/09 14:45	1.356	0.66
3/15/09 14:50	1.355	0.62
3/15/09 14:55	1.354	0.62
3/15/09 15:00	1.356	0.64
3/15/09 15:05	1.355	0.62
3/15/09 15:10	1.356	0.61
3/15/09 15:15	1.356	0.64
3/15/09 15:20	1.357	0.64
3/15/09 15:25	1.357	0.65
3/15/09 15:30	1.357	0.68
3/15/09 15:35	1.358	0.65
3/15/09 15:40	1.359	0.7
3/15/09 15:45	1.359	0.7
3/15/09 15:50	1.36	0.66
3/15/09 15:55	1.359	0.67
3/15/09 16:00	1.36	0.66
3/15/09 16:05	1.36	0.72
3/15/09 16:10	1.359	0.69
3/15/09 16:15	1.36	0.7
3/15/09 16:20	1.36	0.67
3/15/09 16:25	1.36	0.65
3/15/09 16:30	1.36	0.64
3/15/09 16:35	1.361	0.7
3/15/09 16:40	1.361	0.69
3/15/09 16:45	1.361	0.66
3/15/09 16:50	1.362	0.63
3/15/09 16:55	1.364	0.65
3/15/09 17:00	1.363	0.64
3/15/09 17:05	1.364	0.63
3/15/09 17:10	1.365	0.7
3/15/09 17:15	1.365	0.64
3/15/09 17:20	1.366	0.68
3/15/09 17:25	1.367	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 17:30	1.366	0.68
3/15/09 17:35	1.366	0.66
3/15/09 17:40	1.368	0.63
3/15/09 17:45	1.37	0.62
3/15/09 17:50	1.367	0.67
3/15/09 17:55	1.367	0.65
3/15/09 18:00	1.366	0.71
3/15/09 18:05	1.366	0.7
3/15/09 18:10	1.366	0.65
3/15/09 18:15	1.366	0.67
3/15/09 18:20	1.368	0.71
3/15/09 18:25	1.368	0.69
3/15/09 18:30	1.368	0.69
3/15/09 18:35	1.368	0.63
3/15/09 18:40	1.36	0.68
3/15/09 18:45	1.359	0.68
3/15/09 18:50	1.359	0.63
3/15/09 18:55	1.359	0.7
3/15/09 19:00	1.358	0.67
3/15/09 19:05	1.359	0.69
3/15/09 19:10	1.358	0.73
3/15/09 19:15	1.358	0.68
3/15/09 19:20	1.358	0.67
3/15/09 19:25	1.358	0.65
3/15/09 19:30	1.358	0.71
3/15/09 19:35	1.358	0.67
3/15/09 19:40	1.359	0.69
3/15/09 19:45	1.359	0.69
3/15/09 19:50	1.359	0.7
3/15/09 19:55	1.359	0.7
3/15/09 20:00	1.36	0.66
3/15/09 20:05	1.36	0.67
3/15/09 20:10	1.359	0.71
3/15/09 20:15	1.36	0.67
3/15/09 20:20	1.364	0.66
3/15/09 20:25	1.366	0.71
3/15/09 20:30	1.367	0.67
3/15/09 20:35	1.367	0.71
3/15/09 20:40	1.367	0.63
3/15/09 20:45	1.369	0.72
3/15/09 20:50	1.368	0.69
3/15/09 20:55	1.367	0.67
3/15/09 21:00	1.368	0.66
3/15/09 21:05	1.367	0.67
3/15/09 21:10	1.367	0.67
3/15/09 21:15	1.366	0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/15/09 21:20	1.367	0.69
3/15/09 21:25	1.367	0.66
3/15/09 21:30	1.367	0.7
3/15/09 21:35	1.367	0.77
3/15/09 21:40	1.366	0.67
3/15/09 21:45	1.367	0.67
3/15/09 21:50	1.366	0.68
3/15/09 21:55	1.367	0.7
3/15/09 22:00	1.367	0.69
3/15/09 22:05	1.367	0.69
3/15/09 22:10	1.367	0.71
3/15/09 22:15	1.366	0.71
3/15/09 22:20	1.366	0.71
3/15/09 22:25	1.367	0.67
3/15/09 22:30	1.37	0.67
3/15/09 22:35	1.371	0.6
3/15/09 22:40	1.373	0.69
3/15/09 22:45	1.374	0.72
3/15/09 22:50	1.373	0.72
3/15/09 22:55	1.373	0.69
3/15/09 23:00	1.371	0.66
3/15/09 23:05	1.372	0.75
3/15/09 23:10	1.372	0.77
3/15/09 23:15	1.372	0.76
3/15/09 23:20	1.372	0.71
3/15/09 23:25	1.372	0.68
3/15/09 23:30	1.372	0.65
3/15/09 23:35	1.372	0.68
3/15/09 23:40	1.373	0.71
3/15/09 23:45	1.374	0.76
3/15/09 23:50	1.372	0.7
3/15/09 23:55	1.372	0.74
3/16/09 0:00	1.374	0.73
3/16/09 0:05	1.373	0.63
3/16/09 0:10	1.374	0.72
3/16/09 0:15	1.373	0.7
3/16/09 0:20	1.374	0.68
3/16/09 0:25	1.373	0.73
3/16/09 0:30	1.374	0.68
3/16/09 0:35	1.372	0.7
3/16/09 0:40	1.373	0.67
3/16/09 0:45	1.373	0.7
3/16/09 0:50	1.372	0.71
3/16/09 0:55	1.372	0.69
3/16/09 1:00	1.372	0.67
3/16/09 1:05	1.372	0.68

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 1:10	1.373	0.69
3/16/09 1:15	1.372	0.64
3/16/09 1:20	1.372	0.67
3/16/09 1:25	1.372	0.72
3/16/09 1:30	1.373	0.64
3/16/09 1:35	1.373	0.67
3/16/09 1:40	1.372	0.65
3/16/09 1:45	1.373	0.69
3/16/09 1:50	1.372	0.67
3/16/09 1:55	1.372	0.69
3/16/09 2:00	1.373	0.65
3/16/09 2:05	1.372	0.68
3/16/09 2:10	1.37	0.67
3/16/09 2:15	1.371	0.68
3/16/09 2:20	1.371	0.67
3/16/09 2:25	1.371	0.68
3/16/09 2:30	1.371	0.67
3/16/09 2:35	1.369	0.66
3/16/09 2:40	1.369	0.69
3/16/09 2:45	1.368	0.68
3/16/09 2:50	1.369	0.64
3/16/09 2:55	1.369	0.71
3/16/09 3:00	1.368	0.65
3/16/09 3:05	1.367	0.68
3/16/09 3:10	1.367	0.72
3/16/09 3:15	1.367	0.64
3/16/09 3:20	1.367	0.66
3/16/09 3:25	1.367	0.69
3/16/09 3:30	1.367	0.67
3/16/09 3:35	1.367	0.72
3/16/09 3:40	1.367	0.7
3/16/09 3:45	1.367	0.68
3/16/09 3:50	1.367	0.72
3/16/09 3:55	1.367	0.74
3/16/09 4:00	1.366	0.67
3/16/09 4:05	1.367	0.71
3/16/09 4:10	1.367	0.68
3/16/09 4:15	1.368	0.7
3/16/09 4:20	1.367	0.69
3/16/09 4:25	1.366	0.69
3/16/09 4:30	1.366	0.69
3/16/09 4:35	1.367	0.71
3/16/09 4:40	1.367	0.66
3/16/09 4:45	1.367	0.7
3/16/09 4:50	1.366	0.69
3/16/09 4:55	1.366	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 5:00	1.367	0.69
3/16/09 5:05	1.367	0.71
3/16/09 5:10	1.366	0.7
3/16/09 5:15	1.366	0.69
3/16/09 5:20	1.367	0.67
3/16/09 5:25	1.367	0.69
3/16/09 5:30	1.367	0.7
3/16/09 5:35	1.368	0.73
3/16/09 5:40	1.367	0.67
3/16/09 5:45	1.367	0.71
3/16/09 5:50	1.367	0.69
3/16/09 5:55	1.367	0.72
3/16/09 6:00	1.367	0.7
3/16/09 6:05	1.367	0.69
3/16/09 6:10	1.367	0.7
3/16/09 6:15	1.367	0.69
3/16/09 6:20	1.367	0.73
3/16/09 6:25	1.368	0.73
3/16/09 6:30	1.367	0.72
3/16/09 6:35	1.368	0.67
3/16/09 6:40	1.367	0.72
3/16/09 6:45	1.368	0.67
3/16/09 6:50	1.369	0.72
3/16/09 6:55	1.368	0.71
3/16/09 7:00	1.368	0.66
3/16/09 7:05	1.368	0.7
3/16/09 7:10	1.368	0.72
3/16/09 7:15	1.369	0.72
3/16/09 7:20	1.369	0.69
3/16/09 7:25	1.369	0.7
3/16/09 7:30	1.369	0.7
3/16/09 7:35	1.368	0.72
3/16/09 7:40	1.368	0.68
3/16/09 7:45	1.367	0.69
3/16/09 7:50	1.368	0.67
3/16/09 7:55	1.368	0.7
3/16/09 8:00	1.367	0.72
3/16/09 8:05	1.368	0.7
3/16/09 8:10	1.367	0.7
3/16/09 8:15	1.368	0.71
3/16/09 8:20	1.367	0.68
3/16/09 8:25	1.368	0.7
3/16/09 8:30	1.367	0.67
3/16/09 8:35	1.366	0.69
3/16/09 8:40	1.366	0.67
3/16/09 8:45	1.366	0.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 8:50	1.366	0.67
3/16/09 8:55	1.367	0.69
3/16/09 9:00	1.367	0.67
3/16/09 9:05	1.366	0.7
3/16/09 9:10	1.367	0.74
3/16/09 9:15	1.367	0.72
3/16/09 9:20	1.367	0.66
3/16/09 9:25	1.367	0.68
3/16/09 9:30	1.367	0.67
3/16/09 9:35	1.365	0.67
3/16/09 9:40	1.366	0.68
3/16/09 9:45	1.366	0.71
3/16/09 9:50	1.366	0.68
3/16/09 9:55	1.366	0.67
3/16/09 10:00	1.366	0.68
3/16/09 10:05	1.365	0.71
3/16/09 10:10	1.365	0.74
3/16/09 10:15	1.365	0.69
3/16/09 10:20	1.365	0.64
3/16/09 10:25	1.365	0.68
3/16/09 10:30	1.366	0.71
3/16/09 10:35	1.365	0.71
3/16/09 10:40	1.365	0.69
3/16/09 10:45	1.365	0.68
3/16/09 10:50	1.365	0.67
3/16/09 10:55	1.364	0.7
3/16/09 11:00	1.366	0.65
3/16/09 11:05	1.365	0.7
3/16/09 11:10	1.365	0.7
3/16/09 11:15	1.365	0.67
3/16/09 11:20	1.365	0.72
3/16/09 11:25	1.365	0.69
3/16/09 11:30	1.365	0.72
3/16/09 11:35	1.365	0.7
3/16/09 11:40	1.365	0.67
3/16/09 11:45	1.365	0.71
3/16/09 11:50	1.365	0.71
3/16/09 11:55	1.366	0.68
3/16/09 12:00	1.365	0.63
3/16/09 12:05	1.365	0.67
3/16/09 12:10	1.365	0.73
3/16/09 12:15	1.365	0.71
3/16/09 12:20	1.366	0.69
3/16/09 12:25	1.365	0.69
3/16/09 12:30	1.365	0.95
3/16/09 12:35	1.365	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 12:40	1.364	0.79
3/16/09 12:45	1.365	0.74
3/16/09 12:50	1.366	0.62
3/16/09 12:55	1.365	0.68
3/16/09 13:00	1.366	0.65
3/16/09 13:05	1.364	0.73
3/16/09 13:10	1.364	0.62
3/16/09 13:15	1.365	0.65
3/16/09 13:20	1.365	0.69
3/16/09 13:25	1.365	0.7
3/16/09 13:30	1.366	0.68
3/16/09 13:35	1.366	0.7
3/16/09 13:40	1.366	0.7
3/16/09 13:45	1.366	0.69
3/16/09 13:50	1.367	0.66
3/16/09 13:55	1.366	0.68
3/16/09 14:00	1.366	0.71
3/16/09 14:05	1.366	0.7
3/16/09 14:10	1.367	0.74
3/16/09 14:15	1.367	0.71
3/16/09 14:20	1.367	0.71
3/16/09 14:25	1.367	0.66
3/16/09 14:30	1.368	0.7
3/16/09 14:35	1.367	0.71
3/16/09 14:40	1.367	0.7
3/16/09 14:45	1.367	0.66
3/16/09 14:50	1.367	0.72
3/16/09 14:55	1.367	0.66
3/16/09 15:00	1.368	0.7
3/16/09 15:05	1.368	0.7
3/16/09 15:10	1.367	0.67
3/16/09 15:15	1.367	0.69
3/16/09 15:20	1.367	0.67
3/16/09 15:25	1.368	0.67
3/16/09 15:30	1.368	0.72
3/16/09 15:35	1.368	0.73
3/16/09 15:40	1.369	0.7
3/16/09 15:45	1.368	0.66
3/16/09 15:50	1.369	0.76
3/16/09 15:55	1.368	0.71
3/16/09 16:00	1.368	0.97
3/16/09 16:05	1.369	0.73
3/16/09 16:10	1.369	0.67
3/16/09 16:15	1.368	0.77
3/16/09 16:20	1.369	0.66
3/16/09 16:25	1.368	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 16:30	1.369	0.72
3/16/09 16:35	1.369	0.7
3/16/09 16:40	1.371	0.68
3/16/09 16:45	1.369	0.73
3/16/09 16:50	1.368	0.95
3/16/09 16:55	1.368	0.66
3/16/09 17:00	1.368	0.69
3/16/09 17:05	1.369	0.67
3/16/09 17:10	1.368	0.73
3/16/09 17:15	1.369	0.71
3/16/09 17:20	1.368	0.69
3/16/09 17:25	1.368	0.71
3/16/09 17:30	1.368	0.66
3/16/09 17:35	1.369	0.73
3/16/09 17:40	1.369	0.67
3/16/09 17:45	1.368	0.69
3/16/09 17:50	1.368	0.69
3/16/09 17:55	1.368	0.74
3/16/09 18:00	1.368	0.75
3/16/09 18:05	1.368	0.73
3/16/09 18:10	1.367	0.68
3/16/09 18:15	1.366	0.65
3/16/09 18:20	1.367	0.69
3/16/09 18:25	1.366	0.68
3/16/09 18:30	1.366	0.76
3/16/09 18:35	1.369	0.68
3/16/09 18:40	1.367	0.69
3/16/09 18:45	1.366	0.78
3/16/09 18:50	1.366	0.7
3/16/09 18:55	1.366	0.72
3/16/09 19:00	1.359	0.64
3/16/09 19:05	1.359	0.66
3/16/09 19:10	1.359	0.69
3/16/09 19:15	1.358	0.68
3/16/09 19:20	1.358	0.65
3/16/09 19:25	1.355	0.67
3/16/09 19:30	1.355	0.66
3/16/09 19:35	1.355	0.73
3/16/09 19:40	1.354	0.65
3/16/09 19:45	1.353	0.69
3/16/09 19:50	1.352	0.71
3/16/09 19:55	1.352	0.63
3/16/09 20:00	1.351	0.67
3/16/09 20:05	1.352	0.66
3/16/09 20:10	1.352	0.71
3/16/09 20:15	1.351	0.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/16/09 20:20	1.351	0.71
3/16/09 20:25	1.35	0.66
3/16/09 20:30	1.363	0.66
3/16/09 20:35	1.34	0.71
3/16/09 20:40	1.338	0.67
3/16/09 20:45	1.338	0.67
3/16/09 20:50	1.338	0.68
3/16/09 20:55	1.337	0.67
3/16/09 21:00	1.338	0.66
3/16/09 21:05	1.336	0.67
3/16/09 21:10	1.335	0.67
3/16/09 21:15	1.335	0.67
3/16/09 21:20	1.334	0.65
3/16/09 21:25	1.334	0.69
3/16/09 21:30	1.335	0.65
3/16/09 21:35	1.334	0.68
3/16/09 21:40	1.335	0.69
3/16/09 21:45	1.335	0.68
3/16/09 21:50	1.335	0.63
3/16/09 21:55	1.335	0.63
3/16/09 22:00	1.336	0.68
3/16/09 22:05	1.335	0.7
3/16/09 22:10	1.336	0.69
3/16/09 22:15	1.335	0.67
3/16/09 22:20	1.335	0.68
3/16/09 22:25	1.335	0.67
3/16/09 22:30	1.335	0.68
3/16/09 22:35	1.335	0.68
3/16/09 22:40	1.334	0.73
3/16/09 22:45	1.334	0.69
3/16/09 22:50	1.334	0.67
3/16/09 22:55	1.336	0.67
3/16/09 23:00	1.336	0.66
3/16/09 23:05	1.337	0.7
3/16/09 23:10	1.336	0.65
3/16/09 23:15	1.336	0.64
3/16/09 23:20	1.335	0.7
3/16/09 23:25	1.335	0.74
3/16/09 23:30	1.335	0.66
3/16/09 23:35	1.335	0.68
3/16/09 23:40	1.335	0.64
3/16/09 23:45	1.334	0.78
3/16/09 23:50	1.334	0.75
3/16/09 23:55	1.334	0.67
3/17/09 0:00	1.336	0.66
3/17/09 0:05	1.335	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 0:10	1.335	0.74
3/17/09 0:15	1.334	0.69
3/17/09 0:20	1.333	0.72
3/17/09 0:25	1.333	0.74
3/17/09 0:30	1.333	0.71
3/17/09 0:35	1.333	0.75
3/17/09 0:40	1.333	0.69
3/17/09 0:45	1.333	0.72
3/17/09 0:50	1.333	0.72
3/17/09 0:55	1.334	0.81
3/17/09 1:00	1.334	0.72
3/17/09 1:05	1.333	0.71
3/17/09 1:10	1.333	0.7
3/17/09 1:15	1.333	0.71
3/17/09 1:20	1.333	0.77
3/17/09 1:25	1.332	0.72
3/17/09 1:30	1.333	0.72
3/17/09 1:35	1.333	0.72
3/17/09 1:40	1.333	0.73
3/17/09 1:45	1.333	0.72
3/17/09 1:50	1.333	0.69
3/17/09 1:55	1.333	0.69
3/17/09 2:00	1.332	0.71
3/17/09 2:05	1.332	0.69
3/17/09 2:10	1.332	0.74
3/17/09 2:15	1.333	0.72
3/17/09 2:20	1.332	0.71
3/17/09 2:25	1.332	0.72
3/17/09 2:30	1.332	0.71
3/17/09 2:35	1.332	0.68
3/17/09 2:40	1.332	0.7
3/17/09 2:45	1.332	0.7
3/17/09 2:50	1.332	0.68
3/17/09 2:55	1.333	0.75
3/17/09 3:00	1.333	0.72
3/17/09 3:05	1.332	0.82
3/17/09 3:10	1.332	0.72
3/17/09 3:15	1.332	0.7
3/17/09 3:20	1.332	0.69
3/17/09 3:25	1.331	0.74
3/17/09 3:30	1.331	0.72
3/17/09 3:35	1.331	0.7
3/17/09 3:40	1.331	0.71
3/17/09 3:45	1.33	0.73
3/17/09 3:50	1.33	0.8
3/17/09 3:55	1.329	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 4:00	1.329	0.7
3/17/09 4:05	1.328	0.72
3/17/09 4:10	1.329	0.72
3/17/09 4:15	1.329	0.72
3/17/09 4:20	1.329	0.69
3/17/09 4:25	1.329	0.73
3/17/09 4:30	1.329	0.72
3/17/09 4:35	1.328	0.76
3/17/09 4:40	1.328	0.73
3/17/09 4:45	1.328	0.73
3/17/09 4:50	1.327	0.72
3/17/09 4:55	1.327	0.75
3/17/09 5:00	1.327	0.71
3/17/09 5:05	1.327	0.72
3/17/09 5:10	1.327	0.73
3/17/09 5:15	1.327	0.7
3/17/09 5:20	1.327	0.71
3/17/09 5:25	1.327	0.7
3/17/09 5:30	1.327	0.79
3/17/09 5:35	1.327	0.73
3/17/09 5:40	1.328	0.72
3/17/09 5:45	1.327	0.72
3/17/09 5:50	1.327	0.75
3/17/09 5:55	1.327	0.74
3/17/09 6:00	1.327	0.71
3/17/09 6:05	1.327	0.75
3/17/09 6:10	1.327	0.67
3/17/09 6:15	1.327	0.7
3/17/09 6:20	1.327	0.74
3/17/09 6:25	1.328	0.73
3/17/09 6:30	1.327	0.69
3/17/09 6:35	1.327	0.74
3/17/09 6:40	1.327	0.69
3/17/09 6:45	1.328	0.73
3/17/09 6:50	1.327	0.69
3/17/09 6:55	1.327	0.69
3/17/09 7:00	1.327	0.74
3/17/09 7:05	1.327	0.68
3/17/09 7:10	1.326	0.68
3/17/09 7:15	1.327	0.7
3/17/09 7:20	1.327	0.72
3/17/09 7:25	1.326	0.7
3/17/09 7:30	1.327	0.68
3/17/09 7:35	1.327	0.7
3/17/09 7:40	1.326	0.74
3/17/09 7:45	1.327	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 7:50	1.326	0.71
3/17/09 7:55	1.326	0.77
3/17/09 8:00	1.326	0.67
3/17/09 8:05	1.326	0.7
3/17/09 8:10	1.326	0.7
3/17/09 8:15	1.326	0.69
3/17/09 8:20	1.326	0.72
3/17/09 8:25	1.326	0.72
3/17/09 8:30	1.326	0.76
3/17/09 8:35	1.325	0.75
3/17/09 8:40	1.325	0.67
3/17/09 8:45	1.326	0.71
3/17/09 8:50	1.325	0.74
3/17/09 8:55	1.326	0.7
3/17/09 9:00	1.326	0.72
3/17/09 9:05	1.325	0.74
3/17/09 9:10	1.327	0.71
3/17/09 9:15	1.326	0.81
3/17/09 9:20	1.327	0.71
3/17/09 9:25	1.326	0.73
3/17/09 9:30	1.327	0.71
3/17/09 9:35	1.326	0.73
3/17/09 9:40	1.326	0.7
3/17/09 9:45	1.326	0.73
3/17/09 9:50	1.325	0.73
3/17/09 9:55	1.328	0.72
3/17/09 10:00	1.329	0.69
3/17/09 10:05	1.329	0.7
3/17/09 10:10	1.328	0.74
3/17/09 10:15	1.328	0.76
3/17/09 10:20	1.328	0.72
3/17/09 10:25	1.328	0.7
3/17/09 10:30	1.328	0.72
3/17/09 10:35	1.328	0.73
3/17/09 10:40	1.328	0.69
3/17/09 10:45	1.328	0.71
3/17/09 10:50	1.328	0.71
3/17/09 10:55	1.329	0.72
3/17/09 11:00	1.329	0.73
3/17/09 11:05	1.328	0.68
3/17/09 11:10	1.328	0.71
3/17/09 11:15	1.328	0.71
3/17/09 11:20	1.328	0.7
3/17/09 11:25	1.328	0.72
3/17/09 11:30	1.328	0.7
3/17/09 11:35	1.328	0.71

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 11:40	1.328	0.72
3/17/09 11:45	1.327	0.71
3/17/09 11:50	1.328	0.71
3/17/09 11:55	1.328	0.69
3/17/09 12:00	1.328	0.71
3/17/09 12:05	1.328	0.71
3/17/09 12:10	1.328	0.68
3/17/09 12:15	1.328	0.75
3/17/09 12:20	1.328	0.68
3/17/09 12:25	1.328	0.69
3/17/09 12:30	1.328	0.7
3/17/09 12:35	1.328	0.72
3/17/09 12:40	1.328	0.73
3/17/09 12:45	1.328	0.67
3/17/09 12:50	1.329	0.7
3/17/09 12:55	1.329	0.72
3/17/09 13:00	1.328	0.7
3/17/09 13:05	1.328	0.69
3/17/09 13:10	1.328	0.74
3/17/09 13:15	1.329	0.72
3/17/09 13:20	1.33	0.71
3/17/09 13:25	1.33	0.71
3/17/09 13:30	1.33	0.71
3/17/09 13:35	1.33	0.73
3/17/09 13:40	1.331	0.71
3/17/09 13:45	1.331	0.73
3/17/09 13:50	1.332	0.7
3/17/09 13:55	1.331	0.73
3/17/09 14:00	1.331	0.74
3/17/09 14:05	1.333	0.72
3/17/09 14:10	1.333	0.73
3/17/09 14:15	1.333	0.76
3/17/09 14:20	1.335	0.75
3/17/09 14:25	1.336	0.71
3/17/09 14:30	1.336	0.72
3/17/09 14:35	1.337	0.75
3/17/09 14:40	1.338	0.75
3/17/09 14:45	1.338	0.72
3/17/09 14:50	1.34	0.78
3/17/09 14:55	1.34	0.79
3/17/09 15:00	1.342	0.78
3/17/09 15:05	1.344	0.72
3/17/09 15:10	1.346	0.72
3/17/09 15:15	1.346	0.74
3/17/09 15:20	1.348	0.73
3/17/09 15:25	1.35	0.74

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 15:30	1.351	0.74
3/17/09 15:35	1.353	0.77
3/17/09 15:40	1.355	0.7
3/17/09 15:45	1.357	0.74
3/17/09 15:50	1.359	0.74
3/17/09 15:55	1.359	0.74
3/17/09 16:00	1.361	0.72
3/17/09 16:05	1.363	0.81
3/17/09 16:10	1.365	0.73
3/17/09 16:15	1.366	0.76
3/17/09 16:20	1.369	0.76
3/17/09 16:25	1.371	0.79
3/17/09 16:30	1.373	0.78
3/17/09 16:35	1.376	0.8
3/17/09 16:40	1.378	0.73
3/17/09 16:45	1.38	0.79
3/17/09 16:50	1.381	0.75
3/17/09 16:55	1.383	0.75
3/17/09 17:00	1.385	0.79
3/17/09 17:05	1.388	0.81
3/17/09 17:10	1.389	0.79
3/17/09 17:15	1.401	0.82
3/17/09 17:20	1.393	0.79
3/17/09 17:25	1.393	0.8
3/17/09 17:30	1.395	0.79
3/17/09 17:35	1.397	0.78
3/17/09 17:40	1.398	0.81
3/17/09 17:45	1.401	0.77
3/17/09 17:50	1.403	0.75
3/17/09 17:55	1.405	0.8
3/17/09 18:00	1.408	0.8
3/17/09 18:05	1.409	0.85
3/17/09 18:10	1.412	0.83
3/17/09 18:15	1.413	0.83
3/17/09 18:20	1.413	0.81
3/17/09 18:25	1.415	0.79
3/17/09 18:30	1.418	0.8
3/17/09 18:35	1.417	0.79
3/17/09 18:40	1.42	0.77
3/17/09 18:45	1.422	0.8
3/17/09 18:50	1.42	0.84
3/17/09 18:55	1.42	0.78
3/17/09 19:00	1.433	0.83
3/17/09 19:05	1.436	0.88
3/17/09 19:10	1.44	0.86
3/17/09 19:15	1.441	0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 19:20	1.441	0.8
3/17/09 19:25	1.441	0.82
3/17/09 19:30	1.442	0.78
3/17/09 19:35	1.454	0.86
3/17/09 19:40	1.458	0.88
3/17/09 19:45	1.459	0.85
3/17/09 19:50	1.458	0.85
3/17/09 19:55	1.46	0.85
3/17/09 20:00	1.462	0.87
3/17/09 20:05	1.465	0.84
3/17/09 20:10	1.465	0.84
3/17/09 20:15	1.468	0.89
3/17/09 20:20	1.467	0.89
3/17/09 20:25	1.468	0.87
3/17/09 20:30	1.469	0.87
3/17/09 20:35	1.47	0.85
3/17/09 20:40	1.47	0.89
3/17/09 20:45	1.471	0.86
3/17/09 20:50	1.472	0.89
3/17/09 20:55	1.474	0.86
3/17/09 21:00	1.474	0.89
3/17/09 21:05	1.475	0.89
3/17/09 21:10	1.477	0.87
3/17/09 21:15	1.477	0.86
3/17/09 21:20	1.477	0.84
3/17/09 21:25	1.478	0.85
3/17/09 21:30	1.48	0.86
3/17/09 21:35	1.481	0.93
3/17/09 21:40	1.48	0.84
3/17/09 21:45	1.48	0.86
3/17/09 21:50	1.477	0.92
3/17/09 21:55	1.477	0.85
3/17/09 22:00	1.475	0.84
3/17/09 22:05	1.477	0.87
3/17/09 22:10	1.477	0.91
3/17/09 22:15	1.478	0.86
3/17/09 22:20	1.479	0.88
3/17/09 22:25	1.481	0.91
3/17/09 22:30	1.481	0.87
3/17/09 22:35	1.482	0.9
3/17/09 22:40	1.483	0.85
3/17/09 22:45	1.483	0.88
3/17/09 22:50	1.483	0.88
3/17/09 22:55	1.485	0.94
3/17/09 23:00	1.486	0.97
3/17/09 23:05	1.485	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/17/09 23:10	1.487	0.88
3/17/09 23:15	1.487	0.88
3/17/09 23:20	1.488	0.91
3/17/09 23:25	1.488	0.84
3/17/09 23:30	1.489	0.89
3/17/09 23:35	1.489	0.85
3/17/09 23:40	1.491	0.88
3/17/09 23:45	1.49	0.87
3/17/09 23:50	1.49	0.87
3/17/09 23:55	1.492	0.87
3/18/09 0:00	1.492	0.92
3/18/09 0:05	1.493	0.89
3/18/09 0:10	1.492	0.94
3/18/09 0:15	1.492	0.88
3/18/09 0:20	1.492	0.85
3/18/09 0:25	1.492	0.95
3/18/09 0:30	1.493	0.85
3/18/09 0:35	1.493	0.89
3/18/09 0:40	1.493	0.9
3/18/09 0:45	1.494	0.87
3/18/09 0:50	1.494	0.88
3/18/09 0:55	1.495	0.87
3/18/09 1:00	1.494	0.99
3/18/09 1:05	1.493	0.9
3/18/09 1:10	1.493	0.86
3/18/09 1:15	1.494	0.9
3/18/09 1:20	1.491	0.9
3/18/09 1:25	1.493	0.94
3/18/09 1:30	1.494	0.85
3/18/09 1:35	1.493	0.9
3/18/09 1:40	1.492	0.93
3/18/09 1:45	1.494	0.92
3/18/09 1:50	1.492	0.83
3/18/09 1:55	1.493	0.9
3/18/09 2:00	1.492	0.85
3/18/09 2:05	1.499	0.89
3/18/09 2:10	1.492	0.94
3/18/09 2:15	1.493	0.9
3/18/09 2:20	1.492	0.95
3/18/09 2:25	1.492	0.94
3/18/09 2:30	1.492	0.92
3/18/09 2:35	1.492	0.9
3/18/09 2:40	1.49	0.89
3/18/09 2:45	1.491	0.88
3/18/09 2:50	1.493	0.88
3/18/09 2:55	1.493	0.92

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 3:00	1.494	0.9
3/18/09 3:05	1.494	0.91
3/18/09 3:10	1.496	0.91
3/18/09 3:15	1.496	0.92
3/18/09 3:20	1.495	0.91
3/18/09 3:25	1.496	0.92
3/18/09 3:30	1.495	0.89
3/18/09 3:35	1.494	0.89
3/18/09 3:40	1.494	0.84
3/18/09 3:45	1.494	0.86
3/18/09 3:50	1.493	0.92
3/18/09 3:55	1.493	0.89
3/18/09 4:00	1.493	0.86
3/18/09 4:05	1.493	0.92
3/18/09 4:10	1.493	0.91
3/18/09 4:15	1.494	0.93
3/18/09 4:20	1.493	0.92
3/18/09 4:25	1.493	0.92
3/18/09 4:30	1.492	0.88
3/18/09 4:35	1.492	0.92
3/18/09 4:40	1.492	0.88
3/18/09 4:45	1.492	0.88
3/18/09 4:50	1.491	0.87
3/18/09 4:55	1.492	0.9
3/18/09 5:00	1.49	0.93
3/18/09 5:05	1.486	0.89
3/18/09 5:10	1.486	0.86
3/18/09 5:15	1.487	0.89
3/18/09 5:20	1.488	0.92
3/18/09 5:25	1.487	0.91
3/18/09 5:30	1.485	0.86
3/18/09 5:35	1.483	0.85
3/18/09 5:40	1.485	0.92
3/18/09 5:45	1.484	0.9
3/18/09 5:50	1.479	0.86
3/18/09 5:55	1.474	0.87
3/18/09 6:00	1.474	0.88
3/18/09 6:05	1.47	0.82
3/18/09 6:10	1.47	0.88
3/18/09 6:15	1.468	0.9
3/18/09 6:20	1.465	0.85
3/18/09 6:25	1.462	0.83
3/18/09 6:30	1.46	0.85
3/18/09 6:35	1.46	0.83
3/18/09 6:40	1.459	0.88
3/18/09 6:45	1.46	0.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 6:50	1.458	0.84
3/18/09 6:55	1.458	0.88
3/18/09 7:00	1.459	0.87
3/18/09 7:05	1.459	0.84
3/18/09 7:10	1.458	0.83
3/18/09 7:15	1.458	0.87
3/18/09 7:20	1.456	0.84
3/18/09 7:25	1.456	0.87
3/18/09 7:30	1.456	0.91
3/18/09 7:35	1.457	0.88
3/18/09 7:40	1.457	0.82
3/18/09 7:45	1.455	0.91
3/18/09 7:50	1.455	0.85
3/18/09 7:55	1.456	0.88
3/18/09 8:00	1.455	0.85
3/18/09 8:05	1.456	0.91
3/18/09 8:10	1.455	0.9
3/18/09 8:15	1.455	0.86
3/18/09 8:20	1.455	0.83
3/18/09 8:25	1.454	0.88
3/18/09 8:30	1.454	0.91
3/18/09 8:35	1.453	0.92
3/18/09 8:40	1.452	0.89
3/18/09 8:45	1.453	0.85
3/18/09 8:50	1.452	0.91
3/18/09 8:55	1.452	0.87
3/18/09 9:00	1.453	0.88
3/18/09 9:05	1.453	0.84
3/18/09 9:10	1.453	0.82
3/18/09 9:15	1.452	0.92
3/18/09 9:20	1.452	0.82
3/18/09 9:25	1.452	0.91
3/18/09 9:30	1.452	0.87
3/18/09 9:35	1.451	0.87
3/18/09 9:40	1.451	0.91
3/18/09 9:45	1.451	0.88
3/18/09 9:50	1.451	0.86
3/18/09 9:55	1.45	0.88
3/18/09 10:00	1.45	0.85
3/18/09 10:05	1.449	0.86
3/18/09 10:10	1.448	0.86
3/18/09 10:15	1.448	0.86
3/18/09 10:20	1.448	0.85
3/18/09 10:25	1.447	0.81
3/18/09 10:30	1.448	0.83
3/18/09 10:35	1.449	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 10:40	1.447	0.81
3/18/09 10:45	1.449	0.88
3/18/09 10:50	1.448	0.81
3/18/09 10:55	1.447	0.82
3/18/09 11:00	1.447	0.87
3/18/09 11:05	1.446	0.88
3/18/09 11:10	1.445	0.9
3/18/09 11:15	1.446	0.89
3/18/09 11:20	1.445	0.88
3/18/09 11:25	1.445	0.89
3/18/09 11:30	1.444	0.84
3/18/09 11:35	1.445	0.84
3/18/09 11:40	1.444	0.89
3/18/09 11:45	1.444	0.86
3/18/09 11:50	1.442	0.9
3/18/09 11:55	1.442	0.85
3/18/09 12:00	1.442	0.84
3/18/09 12:05	1.442	0.82
3/18/09 12:10	1.441	0.85
3/18/09 12:15	1.44	0.85
3/18/09 12:20	1.439	0.87
3/18/09 12:25	1.439	0.84
3/18/09 12:30	1.438	0.82
3/18/09 12:35	1.437	0.82
3/18/09 12:40	1.438	0.8
3/18/09 12:45	1.438	0.86
3/18/09 12:50	1.436	0.81
3/18/09 12:55	1.437	0.8
3/18/09 13:00	1.436	0.83
3/18/09 13:05	1.436	0.84
3/18/09 13:10	1.437	0.89
3/18/09 13:15	1.437	0.9
3/18/09 13:20	1.436	0.85
3/18/09 13:25	1.436	0.82
3/18/09 13:30	1.435	0.95
3/18/09 13:35	1.435	0.86
3/18/09 13:40	1.435	0.84
3/18/09 13:45	1.435	0.81
3/18/09 13:50	1.433	0.8
3/18/09 13:55	1.433	0.8
3/18/09 14:00	1.435	0.84
3/18/09 14:05	1.433	0.81
3/18/09 14:10	1.434	0.84
3/18/09 14:15	1.434	0.89
3/18/09 14:20	1.432	0.88
3/18/09 14:25	1.432	0.84

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 14:30	1.432	0.88
3/18/09 14:35	1.432	0.84
3/18/09 14:40	1.431	0.84
3/18/09 14:45	1.431	0.8
3/18/09 14:50	1.43	0.84
3/18/09 14:55	1.43	0.85
3/18/09 15:00	1.43	0.88
3/18/09 15:05	1.43	0.81
3/18/09 15:10	1.431	0.77
3/18/09 15:15	1.43	0.96
3/18/09 15:20	1.43	0.85
3/18/09 15:25	1.43	0.89
3/18/09 15:30	1.43	0.8
3/18/09 15:35	1.424	0.8
3/18/09 15:40	1.424	0.89
3/18/09 15:45	1.424	0.87
3/18/09 15:50	1.423	0.79
3/18/09 15:55	1.423	0.83
3/18/09 16:00	1.424	0.82
3/18/09 16:05	1.422	0.86
3/18/09 16:10	1.422	0.93
3/18/09 16:15	1.423	0.9
3/18/09 16:20	1.422	0.81
3/18/09 16:25	1.422	0.8
3/18/09 16:30	1.422	0.8
3/18/09 16:35	1.422	0.87
3/18/09 16:40	1.422	0.79
3/18/09 16:45	1.421	0.88
3/18/09 16:50	1.42	0.88
3/18/09 16:55	1.421	0.92
3/18/09 17:00	1.421	0.86
3/18/09 17:05	1.42	0.83
3/18/09 17:10	1.42	0.79
3/18/09 17:15	1.42	0.83
3/18/09 17:20	1.419	0.82
3/18/09 17:25	1.419	0.82
3/18/09 17:30	1.419	0.8
3/18/09 17:35	1.419	0.81
3/18/09 17:40	1.419	0.81
3/18/09 17:45	1.418	0.86
3/18/09 17:50	1.417	0.83
3/18/09 17:55	1.417	0.83
3/18/09 18:00	1.418	0.86
3/18/09 18:05	1.416	0.83
3/18/09 18:10	1.416	0.84
3/18/09 18:15	1.416	0.82

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 18:20	1.416	0.87
3/18/09 18:25	1.416	0.84
3/18/09 18:30	1.414	0.84
3/18/09 18:35	1.412	0.94
3/18/09 18:40	1.409	0.85
3/18/09 18:45	1.408	0.8
3/18/09 18:50	1.405	0.82
3/18/09 18:55	1.401	0.84
3/18/09 19:00	1.401	0.8
3/18/09 19:05	1.4	0.84
3/18/09 19:10	1.398	0.83
3/18/09 19:15	1.397	0.84
3/18/09 19:20	1.397	0.85
3/18/09 19:25	1.395	0.8
3/18/09 19:30	1.395	0.8
3/18/09 19:35	1.394	0.84
3/18/09 19:40	1.393	0.89
3/18/09 19:45	1.393	0.81
3/18/09 19:50	1.393	0.9
3/18/09 19:55	1.389	0.83
3/18/09 20:00	1.388	0.84
3/18/09 20:05	1.387	0.8
3/18/09 20:10	1.388	0.88
3/18/09 20:15	1.385	0.88
3/18/09 20:20	1.385	0.82
3/18/09 20:25	1.385	0.91
3/18/09 20:30	1.384	0.86
3/18/09 20:35	1.383	0.85
3/18/09 20:40	1.383	0.85
3/18/09 20:45	1.383	1.08
3/18/09 20:50	1.382	0.94
3/18/09 20:55	1.381	0.85
3/18/09 21:00	1.381	0.86
3/18/09 21:05	1.382	0.79
3/18/09 21:10	1.381	0.85
3/18/09 21:15	1.381	0.82
3/18/09 21:20	1.38	0.82
3/18/09 21:25	1.378	0.77
3/18/09 21:30	1.378	0.85
3/18/09 21:35	1.378	0.88
3/18/09 21:40	1.378	0.83
3/18/09 21:45	1.378	1.02
3/18/09 21:50	1.377	0.86
3/18/09 21:55	1.377	0.82
3/18/09 22:00	1.377	0.88
3/18/09 22:05	1.377	0.88

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/18/09 22:10	1.377	0.96
3/18/09 22:15	1.376	0.86
3/18/09 22:20	1.375	0.87
3/18/09 22:25	1.376	0.84
3/18/09 22:30	1.374	0.85
3/18/09 22:35	1.374	0.82
3/18/09 22:40	1.373	0.87
3/18/09 22:45	1.374	0.86
3/18/09 22:50	1.373	0.83
3/18/09 22:55	1.374	0.89
3/18/09 23:00	1.374	0.83
3/18/09 23:05	1.375	0.89
3/18/09 23:10	1.375	0.89
3/18/09 23:15	1.376	0.9
3/18/09 23:20	1.378	0.8
3/18/09 23:25	1.381	0.87
3/18/09 23:30	1.384	0.87
3/18/09 23:35	1.385	0.89
3/18/09 23:40	1.384	0.81
3/18/09 23:45	1.382	0.85
3/18/09 23:50	1.381	0.76
3/18/09 23:55	1.379	0.9
3/19/09 0:00	1.379	0.89
3/19/09 0:05	1.377	0.92
3/19/09 0:10	1.377	0.88
3/19/09 0:15	1.377	0.89
3/19/09 0:20	1.376	0.84
3/19/09 0:25	1.375	0.81
3/19/09 0:30	1.374	0.8
3/19/09 0:35	1.376	0.84
3/19/09 0:40	1.375	0.89
3/19/09 0:45	1.376	0.87
3/19/09 0:50	1.375	0.84
3/19/09 0:55	1.375	0.84
3/19/09 1:00	1.375	0.84
3/19/09 1:05	1.376	0.94
3/19/09 1:10	1.376	0.84
3/19/09 1:15	1.376	0.91
3/19/09 1:20	1.375	0.85
3/19/09 1:25	1.376	0.86
3/19/09 1:30	1.376	0.83
3/19/09 1:35	1.375	0.88
3/19/09 1:40	1.376	0.88
3/19/09 1:45	1.375	0.89
3/19/09 1:50	1.375	0.87
3/19/09 1:55	1.376	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 2:00	1.375	0.82
3/19/09 2:05	1.375	0.89
3/19/09 2:10	1.372	0.81
3/19/09 2:15	1.372	0.89
3/19/09 2:20	1.372	0.81
3/19/09 2:25	1.372	0.86
3/19/09 2:30	1.372	0.88
3/19/09 2:35	1.372	0.85
3/19/09 2:40	1.371	0.88
3/19/09 2:45	1.371	0.9
3/19/09 2:50	1.372	0.86
3/19/09 2:55	1.372	0.91
3/19/09 3:00	1.372	0.88
3/19/09 3:05	1.373	0.83
3/19/09 3:10	1.371	1.05
3/19/09 3:15	1.371	0.88
3/19/09 3:20	1.372	0.87
3/19/09 3:25	1.371	0.86
3/19/09 3:30	1.371	0.84
3/19/09 3:35	1.37	0.83
3/19/09 3:40	1.372	0.89
3/19/09 3:45	1.371	0.83
3/19/09 3:50	1.371	0.88
3/19/09 3:55	1.371	0.82
3/19/09 4:00	1.372	0.89
3/19/09 4:05	1.371	0.88
3/19/09 4:10	1.371	0.86
3/19/09 4:15	1.372	0.84
3/19/09 4:20	1.371	0.85
3/19/09 4:25	1.372	0.88
3/19/09 4:30	1.373	0.81
3/19/09 4:35	1.372	0.83
3/19/09 4:40	1.373	0.85
3/19/09 4:45	1.372	0.85
3/19/09 4:50	1.372	0.9
3/19/09 4:55	1.372	0.87
3/19/09 5:00	1.373	0.79
3/19/09 5:05	1.371	0.82
3/19/09 5:10	1.372	0.84
3/19/09 5:15	1.37	0.84
3/19/09 5:20	1.371	0.82
3/19/09 5:25	1.37	0.85
3/19/09 5:30	1.373	0.78
3/19/09 5:35	1.376	0.85
3/19/09 5:40	1.376	0.92
3/19/09 5:45	1.376	0.87

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 5:50	1.376	0.82
3/19/09 5:55	1.375	0.88
3/19/09 6:00	1.374	0.79
3/19/09 6:05	1.375	0.81
3/19/09 6:10	1.374	0.8
3/19/09 6:15	1.373	0.81
3/19/09 6:20	1.374	0.86
3/19/09 6:25	1.373	0.91
3/19/09 6:30	1.374	0.83
3/19/09 6:35	1.373	0.82
3/19/09 6:40	1.371	0.89
3/19/09 6:45	1.371	0.85
3/19/09 6:50	1.372	0.89
3/19/09 6:55	1.371	0.83
3/19/09 7:00	1.371	0.79
3/19/09 7:05	1.371	0.91
3/19/09 7:10	1.372	0.87
3/19/09 7:15	1.372	0.86
3/19/09 7:20	1.371	0.87
3/19/09 7:25	1.37	0.82
3/19/09 7:30	1.371	0.83
3/19/09 7:35	1.371	0.85
3/19/09 7:40	1.372	0.88
3/19/09 7:45	1.372	0.89
3/19/09 7:50	1.372	0.81
3/19/09 7:55	1.372	0.84
3/19/09 8:00	1.371	0.85
3/19/09 8:05	1.37	0.85
3/19/09 8:10	1.371	0.87
3/19/09 8:15	1.372	0.84
3/19/09 8:20	1.372	0.9
3/19/09 8:25	1.371	0.84
3/19/09 8:30	1.372	0.86
3/19/09 8:35	1.371	0.82
3/19/09 8:40	1.372	0.89
3/19/09 8:45	1.372	0.82
3/19/09 8:50	1.372	0.85
3/19/09 8:55	1.371	0.84
3/19/09 9:00	1.372	0.85
3/19/09 9:05	1.372	0.88
3/19/09 9:10	1.372	0.9
3/19/09 9:15	1.372	0.88
3/19/09 9:20	1.373	0.81
3/19/09 9:25	1.372	0.95
3/19/09 9:30	1.373	0.86
3/19/09 9:35	1.372	0.92

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 9:40	1.372	0.87
3/19/09 9:45	1.373	0.88
3/19/09 9:50	1.373	0.82
3/19/09 9:55	1.374	0.87
3/19/09 10:00	1.374	0.86
3/19/09 10:05	1.375	0.81
3/19/09 10:10	1.373	0.8
3/19/09 10:15	1.375	0.86
3/19/09 10:20	1.375	0.77
3/19/09 10:25	1.373	0.85
3/19/09 10:30	1.374	0.86
3/19/09 10:35	1.373	0.88
3/19/09 10:40	1.373	0.9
3/19/09 10:45	1.374	0.87
3/19/09 10:50	1.374	0.87
3/19/09 10:55	1.374	0.9
3/19/09 11:00	1.374	0.8
3/19/09 11:05	1.374	0.81
3/19/09 11:10	1.374	0.87
3/19/09 11:15	1.374	0.83
3/19/09 11:20	1.373	0.85
3/19/09 11:25	1.373	0.84
3/19/09 11:30	1.374	0.8
3/19/09 11:35	1.374	0.84
3/19/09 11:40	1.374	0.82
3/19/09 11:45	1.373	0.87
3/19/09 11:50	1.374	0.79
3/19/09 11:55	1.374	0.9
3/19/09 12:00	1.374	0.82
3/19/09 12:05	1.374	0.85
3/19/09 12:10	1.373	0.9
3/19/09 12:15	1.374	0.84
3/19/09 12:20	1.374	0.79
3/19/09 12:25	1.373	0.83
3/19/09 12:30	1.374	0.84
3/19/09 12:35	1.374	0.86
3/19/09 12:40	1.374	0.87
3/19/09 12:45	1.374	0.86
3/19/09 12:50	1.375	0.84
3/19/09 12:55	1.374	0.86
3/19/09 13:00	1.375	0.82
3/19/09 13:05	1.375	0.82
3/19/09 13:10	1.375	0.98
3/19/09 13:15	1.376	0.9
3/19/09 13:20	1.374	0.86
3/19/09 13:25	1.375	0.83

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 13:30	1.375	0.83
3/19/09 13:35	1.375	0.81
3/19/09 13:40	1.375	0.74
3/19/09 13:45	1.375	0.88
3/19/09 13:50	1.376	0.88
3/19/09 13:55	1.374	0.89
3/19/09 14:00	1.376	0.88
3/19/09 14:05	1.375	0.88
3/19/09 14:10	1.375	0.86
3/19/09 14:15	1.375	0.79
3/19/09 14:20	1.375	0.84
3/19/09 14:25	1.375	0.79
3/19/09 14:30	1.376	0.83
3/19/09 14:35	1.375	0.87
3/19/09 14:40	1.376	0.81
3/19/09 14:45	1.375	0.85
3/19/09 14:50	1.376	0.85
3/19/09 14:55	1.375	0.82
3/19/09 15:00	1.375	0.85
3/19/09 15:05	1.374	0.88
3/19/09 15:10	1.374	0.86
3/19/09 15:15	1.373	0.81
3/19/09 15:20	1.374	0.85
3/19/09 15:25	1.375	0.87
3/19/09 15:30	1.376	0.97
3/19/09 15:35	1.376	0.87
3/19/09 15:40	1.375	0.82
3/19/09 15:45	1.377	0.85
3/19/09 15:50	1.375	0.86
3/19/09 15:55	1.375	0.84
3/19/09 16:00	1.376	0.86
3/19/09 16:05	1.377	0.84
3/19/09 16:10	1.376	0.87
3/19/09 16:15	1.376	0.86
3/19/09 16:20	1.376	0.84
3/19/09 16:25	1.377	0.85
3/19/09 16:30	1.377	0.84
3/19/09 16:35	1.377	0.84
3/19/09 16:40	1.376	0.86
3/19/09 16:45	1.377	0.85
3/19/09 16:50	1.377	0.85
3/19/09 16:55	1.378	0.81
3/19/09 17:00	1.377	0.88
3/19/09 17:05	1.377	0.88
3/19/09 17:10	1.376	0.83
3/19/09 17:15	1.376	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 17:20	1.376	0.88
3/19/09 17:25	1.375	0.83
3/19/09 17:30	1.376	0.85
3/19/09 17:35	1.375	0.85
3/19/09 17:40	1.375	0.88
3/19/09 17:45	1.376	0.86
3/19/09 17:50	1.375	0.83
3/19/09 17:55	1.375	0.86
3/19/09 18:00	1.375	0.83
3/19/09 18:05	1.375	0.88
3/19/09 18:10	1.374	0.85
3/19/09 18:15	1.375	0.81
3/19/09 18:20	1.375	0.88
3/19/09 18:25	1.375	0.81
3/19/09 18:30	1.375	0.82
3/19/09 18:35	1.375	0.82
3/19/09 18:40	1.376	0.84
3/19/09 18:45	1.376	0.86
3/19/09 18:50	1.376	0.83
3/19/09 18:55	1.375	0.83
3/19/09 19:00	1.375	0.81
3/19/09 19:05	1.375	0.93
3/19/09 19:10	1.373	0.78
3/19/09 19:15	1.374	0.89
3/19/09 19:20	1.375	0.85
3/19/09 19:25	1.374	0.89
3/19/09 19:30	1.374	0.84
3/19/09 19:35	1.375	0.85
3/19/09 19:40	1.374	0.88
3/19/09 19:45	1.374	0.93
3/19/09 19:50	1.373	0.89
3/19/09 19:55	1.374	0.84
3/19/09 20:00	1.373	0.89
3/19/09 20:05	1.374	0.85
3/19/09 20:10	1.374	0.86
3/19/09 20:15	1.375	0.83
3/19/09 20:20	1.374	0.84
3/19/09 20:25	1.373	0.91
3/19/09 20:30	1.373	0.84
3/19/09 20:35	1.374	0.86
3/19/09 20:40	1.37	0.86
3/19/09 20:45	1.373	0.83
3/19/09 20:50	1.372	0.88
3/19/09 20:55	1.373	0.8
3/19/09 21:00	1.372	0.88
3/19/09 21:05	1.372	0.86

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/19/09 21:10	1.373	0.81
3/19/09 21:15	1.374	0.93
3/19/09 21:20	1.372	0.86
3/19/09 21:25	1.372	0.84
3/19/09 21:30	1.372	0.91
3/19/09 21:35	1.372	0.79
3/19/09 21:40	1.372	0.87
3/19/09 21:45	1.37	0.9
3/19/09 21:50	1.37	0.81
3/19/09 21:55	1.369	0.85
3/19/09 22:00	1.369	0.91
3/19/09 22:05	1.369	0.85
3/19/09 22:10	1.369	0.85
3/19/09 22:15	1.369	0.88
3/19/09 22:20	1.368	0.85
3/19/09 22:25	1.368	0.85
3/19/09 22:30	1.368	0.83
3/19/09 22:35	1.369	0.88
3/19/09 22:40	1.368	0.83
3/19/09 22:45	1.369	0.91
3/19/09 22:50	1.368	0.87
3/19/09 22:55	1.369	0.87
3/19/09 23:00	1.368	0.82
3/19/09 23:05	1.369	0.83
3/19/09 23:10	1.368	0.87
3/19/09 23:15	1.369	0.81
3/19/09 23:20	1.368	0.85
3/19/09 23:25	1.367	0.86
3/19/09 23:30	1.369	0.94
3/19/09 23:35	1.369	0.82
3/19/09 23:40	1.369	0.83
3/19/09 23:45	1.369	0.81
3/19/09 23:50	1.369	0.87
3/19/09 23:55	1.369	0.9
3/20/09 0:00	1.369	0.84
3/20/09 0:05	1.368	0.88
3/20/09 0:10	1.369	0.84
3/20/09 0:15	1.369	0.85
3/20/09 0:20	1.369	0.82
3/20/09 0:25	1.368	0.81
3/20/09 0:30	1.367	0.82
3/20/09 0:35	1.367	0.83
3/20/09 0:40	1.367	0.83
3/20/09 0:45	1.367	0.8
3/20/09 0:50	1.367	0.83
3/20/09 0:55	1.366	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 1:00	1.366	0.85
3/20/09 1:05	1.365	0.85
3/20/09 1:10	1.366	0.82
3/20/09 1:15	1.366	0.85
3/20/09 1:20	1.367	0.82
3/20/09 1:25	1.366	0.81
3/20/09 1:30	1.366	0.84
3/20/09 1:35	1.366	0.89
3/20/09 1:40	1.366	0.88
3/20/09 1:45	1.367	0.84
3/20/09 1:50	1.366	0.87
3/20/09 1:55	1.367	0.79
3/20/09 2:00	1.367	0.84
3/20/09 2:05	1.366	0.87
3/20/09 2:10	1.367	0.8
3/20/09 2:15	1.367	0.86
3/20/09 2:20	1.367	0.84
3/20/09 2:25	1.367	0.96
3/20/09 2:30	1.367	0.76
3/20/09 2:35	1.363	0.89
3/20/09 2:40	1.363	0.82
3/20/09 2:45	1.362	0.79
3/20/09 2:50	1.361	1.11
3/20/09 2:55	1.36	0.88
3/20/09 3:00	1.36	0.89
3/20/09 3:05	1.36	0.83
3/20/09 3:10	1.359	0.88
3/20/09 3:15	1.359	0.88
3/20/09 3:20	1.36	0.88
3/20/09 3:25	1.359	0.87
3/20/09 3:30	1.36	0.8
3/20/09 3:35	1.358	0.77
3/20/09 3:40	1.359	0.87
3/20/09 3:45	1.359	0.87
3/20/09 3:50	1.359	0.92
3/20/09 3:55	1.359	0.87
3/20/09 4:00	1.359	0.79
3/20/09 4:05	1.358	0.89
3/20/09 4:10	1.358	0.82
3/20/09 4:15	1.358	0.84
3/20/09 4:20	1.359	0.88
3/20/09 4:25	1.358	0.83
3/20/09 4:30	1.359	0.84
3/20/09 4:35	1.358	0.85
3/20/09 4:40	1.357	0.91
3/20/09 4:45	1.357	0.85

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 4:50	1.355	0.91
3/20/09 4:55	1.355	0.92
3/20/09 5:00	1.357	0.83
3/20/09 5:05	1.356	0.81
3/20/09 5:10	1.355	0.82
3/20/09 5:15	1.356	0.82
3/20/09 5:20	1.356	0.85
3/20/09 5:25	1.355	0.93
3/20/09 5:30	1.356	0.81
3/20/09 5:35	1.355	0.81
3/20/09 5:40	1.355	0.9
3/20/09 5:45	1.354	0.87
3/20/09 5:50	1.354	0.87
3/20/09 5:55	1.354	0.87
3/20/09 6:00	1.355	9.03
3/20/09 6:05	1.354	8.66
3/20/09 6:10	1.353	7.46
3/20/09 6:15	1.355	7.46
3/20/09 6:20	1.354	7.46
3/20/09 6:25	1.353	7.46
3/20/09 6:30	1.353	7.46
3/20/09 6:35	1.353	7.46
3/20/09 6:40	1.353	7.46
3/20/09 6:45	1.353	-0.84
3/20/09 6:50	1.352	-0.85
3/20/09 6:55	1.353	-0.84
3/20/09 7:00	1.352	-0.81
3/20/09 7:05	1.352	-0.81
3/20/09 7:10	1.352	-0.81
3/20/09 7:15	1.352	-0.81
3/20/09 7:20	1.352	0.81
3/20/09 7:25	1.351	-0.83
3/20/09 7:30	1.352	0.85
3/20/09 7:35	1.351	0.86
3/20/09 7:40	1.352	0.78
3/20/09 7:45	1.351	0.81
3/20/09 7:50	1.35	0.96
3/20/09 7:55	1.35	0.78
3/20/09 8:00	1.351	0.89
3/20/09 8:05	1.35	0.81
3/20/09 8:10	1.35	0.87
3/20/09 8:15	1.35	0.96
3/20/09 8:20	1.35	0.92
3/20/09 8:25	1.349	0.79
3/20/09 8:30	1.349	0.9
3/20/09 8:35	1.348	0.88

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 8:40	1.349	0.88
3/20/09 8:45	1.348	0.88
3/20/09 8:50	1.349	-0.86
3/20/09 8:55	1.349	-0.81
3/20/09 9:00	1.348	-0.87
3/20/09 9:05	1.348	-0.83
3/20/09 9:10	1.348	0.82
3/20/09 9:15	1.348	0.85
3/20/09 9:20	1.347	0.86
3/20/09 9:25	1.347	0.85
3/20/09 9:30	1.347	0.88
3/20/09 9:35	1.346	0.82
3/20/09 9:40	1.346	0.85
3/20/09 9:45	1.346	0.85
3/20/09 9:50	1.346	0.85
3/20/09 9:55	1.345	0.72
3/20/09 10:00	1.344	-0.88
3/20/09 10:05	1.345	-0.88
3/20/09 10:10	1.345	-0.82
3/20/09 10:15	1.346	-0.84
3/20/09 10:20	1.345	0.79
3/20/09 10:25	1.345	0.91
3/20/09 10:30	1.345	-0.8
3/20/09 10:35	1.343	0.86
3/20/09 10:40	1.344	0.9
3/20/09 10:45	1.344	0.83
3/20/09 10:50	1.344	0.83
3/20/09 10:55	1.343	0.82
3/20/09 11:00	1.344	0.8
3/20/09 11:05	1.343	0.84
3/20/09 11:10	1.342	0.8
3/20/09 11:15	1.342	0.8
3/20/09 11:20	1.342	0.83
3/20/09 11:25	1.343	0.92
3/20/09 11:30	1.342	0.85
3/20/09 11:35	1.342	0.89
3/20/09 11:40	1.342	0.87
3/20/09 11:45	1.342	0.84
3/20/09 11:50	1.342	0.84
3/20/09 11:55	1.343	0.85
3/20/09 12:00	1.341	0.79
3/20/09 12:05	1.342	0.85
3/20/09 12:10	1.342	0.84
3/20/09 12:15	1.342	0.85
3/20/09 12:20	1.34	0.83
3/20/09 12:25	1.341	0.81

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 12:30	1.341	0.92
3/20/09 12:35	1.34	0.89
3/20/09 12:40	1.339	0.85
3/20/09 12:45	1.337	0.78
3/20/09 12:50	1.338	0.82
3/20/09 12:55	1.339	0.91
3/20/09 13:00	1.338	0.77
3/20/09 13:05	1.337	0.73
3/20/09 13:10	1.338	0.92
3/20/09 13:15	1.337	0.82
3/20/09 13:20	1.338	0.87
3/20/09 13:25	1.338	0.9
3/20/09 13:30	1.337	0.85
3/20/09 13:35	1.338	0.82
3/20/09 13:40	1.338	0.8
3/20/09 13:45	1.336	0.82
3/20/09 13:50	1.337	0.85
3/20/09 13:55	1.336	0.97
3/20/09 14:00	1.337	0.82
3/20/09 14:05	1.336	0.91
3/20/09 14:10	1.336	0.87
3/20/09 14:15	1.337	0.84
3/20/09 14:20	1.337	0.8
3/20/09 14:25	1.335	0.78
3/20/09 14:30	1.336	0.86
3/20/09 14:35	1.334	0.8
3/20/09 14:40	1.334	0.84
3/20/09 14:45	1.333	0.82
3/20/09 14:50	1.332	0.85
3/20/09 14:55	1.332	0.81
3/20/09 15:00	1.331	0.82
3/20/09 15:05	1.331	0.8
3/20/09 15:10	1.331	0.77
3/20/09 15:15	1.33	0.78
3/20/09 15:20	1.331	0.8
3/20/09 15:25	1.328	0.83
3/20/09 15:30	1.329	0.91
3/20/09 15:35	1.33	0.81
3/20/09 15:40	1.33	0.86
3/20/09 15:45	1.329	0.83
3/20/09 15:50	1.328	0.74
3/20/09 15:55	1.328	0.81
3/20/09 16:00	1.328	0.82
3/20/09 16:05	1.327	0.82
3/20/09 16:10	1.327	0.76
3/20/09 16:15	1.328	0.78

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 16:20	1.328	0.82
3/20/09 16:25	1.326	0.78
3/20/09 16:30	1.326	0.76
3/20/09 16:35	1.327	0.74
3/20/09 16:40	1.326	0.8
3/20/09 16:45	1.326	0.81
3/20/09 16:50	1.327	0.76
3/20/09 16:55	1.325	0.77
3/20/09 17:00	1.325	0.75
3/20/09 17:05	1.324	0.76
3/20/09 17:10	1.325	0.83
3/20/09 17:15	1.325	0.76
3/20/09 17:20	1.322	0.76
3/20/09 17:25	1.322	0.74
3/20/09 17:30	1.323	0.74
3/20/09 17:35	1.323	0.73
3/20/09 17:40	1.323	0.8
3/20/09 17:45	1.322	0.75
3/20/09 17:50	1.32	0.72
3/20/09 17:55	1.321	0.75
3/20/09 18:00	1.321	0.77
3/20/09 18:05	1.32	0.77
3/20/09 18:10	1.32	0.71
3/20/09 18:15	1.32	0.78
3/20/09 18:20	1.32	0.67
3/20/09 18:25	1.319	0.79
3/20/09 18:30	1.32	0.81
3/20/09 18:35	1.319	0.72
3/20/09 18:40	1.319	0.71
3/20/09 18:45	1.319	0.74
3/20/09 18:50	1.319	0.81
3/20/09 18:55	1.319	0.8
3/20/09 19:00	1.319	0.8
3/20/09 19:05	1.319	0.76
3/20/09 19:10	1.318	0.81
3/20/09 19:15	1.317	0.75
3/20/09 19:20	1.317	0.77
3/20/09 19:25	1.318	0.79
3/20/09 19:30	1.318	0.74
3/20/09 19:35	1.317	0.71
3/20/09 19:40	1.317	0.75
3/20/09 19:45	1.316	0.87
3/20/09 19:50	1.317	0.8
3/20/09 19:55	1.315	0.76
3/20/09 20:00	1.315	0.75
3/20/09 20:05	1.317	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/20/09 20:10	1.317	0.79
3/20/09 20:15	1.317	0.74
3/20/09 20:20	1.317	0.74
3/20/09 20:25	1.317	0.84
3/20/09 20:30	1.317	0.77
3/20/09 20:35	1.316	0.74
3/20/09 20:40	1.315	0.79
3/20/09 20:45	1.315	0.76
3/20/09 20:50	1.315	0.69
3/20/09 20:55	1.315	0.74
3/20/09 21:00	1.315	0.76
3/20/09 21:05	1.318	0.73
3/20/09 21:10	1.319	0.75
3/20/09 21:15	1.319	0.77
3/20/09 21:20	1.318	0.79
3/20/09 21:25	1.317	0.76
3/20/09 21:30	1.318	0.69
3/20/09 21:35	1.32	0.77
3/20/09 21:40	1.318	0.81
3/20/09 21:45	1.319	0.82
3/20/09 21:50	1.319	0.86
3/20/09 21:55	1.318	0.86
3/20/09 22:00	1.318	0.72
3/20/09 22:05	1.318	0.75
3/20/09 22:10	1.318	0.77
3/20/09 22:15	1.317	0.79
3/20/09 22:20	1.317	0.77
3/20/09 22:25	1.317	0.79
3/20/09 22:30	1.318	0.72
3/20/09 22:35	1.316	0.79
3/20/09 22:40	1.317	0.85
3/20/09 22:45	1.316	0.81
3/20/09 22:50	1.316	0.78
3/20/09 22:55	1.315	0.75
3/20/09 23:00	1.315	0.78
3/20/09 23:05	1.314	0.73
3/20/09 23:10	1.314	0.81
3/20/09 23:15	1.314	0.77
3/20/09 23:20	1.314	0.78
3/20/09 23:25	1.314	0.78
3/20/09 23:30	1.314	0.76
3/20/09 23:35	1.314	0.78
3/20/09 23:40	1.314	0.8
3/20/09 23:45	1.314	0.8
3/20/09 23:50	1.313	0.81
3/20/09 23:55	1.312	0.8

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 0:00	1.312	0.84
3/21/09 0:05	1.311	0.78
3/21/09 0:10	1.311	0.79
3/21/09 0:15	1.31	0.76
3/21/09 0:20	1.31	0.76
3/21/09 0:25	1.31	0.75
3/21/09 0:30	1.309	0.77
3/21/09 0:35	1.307	0.75
3/21/09 0:40	1.306	0.75
3/21/09 0:45	1.305	0.75
3/21/09 0:50	1.303	0.74
3/21/09 0:55	1.3	0.75
3/21/09 1:00	1.294	0.75
3/21/09 1:05	1.287	0.79
3/21/09 1:10	1.284	0.75
3/21/09 1:15	1.285	0.72
3/21/09 1:20	1.284	0.74
3/21/09 1:25	1.284	0.71
3/21/09 1:30	1.284	0.69
3/21/09 1:35	1.284	0.71
3/21/09 1:40	1.285	0.72
3/21/09 1:45	1.285	0.79
3/21/09 1:50	1.284	0.78
3/21/09 1:55	1.285	0.75
3/21/09 2:00	1.284	0.71
3/21/09 2:05	1.284	0.71
3/21/09 2:10	1.28	0.78
3/21/09 2:15	1.275	0.73
3/21/09 2:20	1.264	0.72
3/21/09 2:25	1.263	0.68
3/21/09 2:30	1.259	0.66
3/21/09 2:35	1.258	0.68
3/21/09 2:40	1.258	0.72
3/21/09 2:45	1.257	0.71
3/21/09 2:50	1.258	0.68
3/21/09 2:55	1.257	0.73
3/21/09 3:00	1.248	13.54
3/21/09 3:05	1.24	0.7
3/21/09 3:10	1.232	0.7
3/21/09 3:15	1.232	0.66
3/21/09 3:20	1.232	0.61
3/21/09 3:25	1.232	0.61
3/21/09 3:30	1.232	12.74
3/21/09 3:35	1.233	14.28
3/21/09 3:40	1.233	14.28
3/21/09 3:45	1.233	14.28

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 3:50	1.233	14.28
3/21/09 3:55	1.233	14.28
3/21/09 4:00	1.233	14.28
3/21/09 4:05	1.234	0.68
3/21/09 4:10	1.235	0.63
3/21/09 4:15	1.235	0.64
3/21/09 4:20	1.234	0.64
3/21/09 4:25	1.235	0.68
3/21/09 4:30	1.235	0.66
3/21/09 4:35	1.235	0.65
3/21/09 4:40	1.235	0.63
3/21/09 4:45	1.235	0.67
3/21/09 4:50	1.235	0.73
3/21/09 4:55	1.235	0.66
3/21/09 5:00	1.235	12.7
3/21/09 5:05	1.236	13.23
3/21/09 5:10	1.235	13.23
3/21/09 5:15	1.236	11.95
3/21/09 5:20	1.235	12.2
3/21/09 5:25	1.235	13.04
3/21/09 5:30	1.236	13.3
3/21/09 5:35	1.236	13.3
3/21/09 5:40	1.236	13.3
3/21/09 5:45	1.237	13.16
3/21/09 5:50	1.236	13.16
3/21/09 5:55	1.236	13.16
3/21/09 6:00	1.236	13.16
3/21/09 6:05	1.237	13.16
3/21/09 6:10	1.236	13.16
3/21/09 6:15	1.236	13.16
3/21/09 6:20	1.237	13.16
3/21/09 6:25	1.237	13.16
3/21/09 6:30	1.236	13.16
3/21/09 6:35	1.236	13.16
3/21/09 6:40	1.237	13.16
3/21/09 6:45	1.236	13.16
3/21/09 6:50	1.236	13.16
3/21/09 6:55	1.237	13.16
3/21/09 7:00	1.236	0.64
3/21/09 7:05	1.236	0.62
3/21/09 7:10	1.237	0.62
3/21/09 7:15	1.236	0.66
3/21/09 7:20	1.236	0.66
3/21/09 7:25	1.236	0.66
3/21/09 7:30	1.236	0.66
3/21/09 7:35	1.236	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 7:40	1.236	0.66
3/21/09 7:45	1.236	0.66
3/21/09 7:50	1.236	0.6
3/21/09 7:55	1.236	0.61
3/21/09 8:00	1.236	0.63
3/21/09 8:05	1.235	0.72
3/21/09 8:10	1.235	0.6
3/21/09 8:15	1.235	0.6
3/21/09 8:20	1.234	0.65
3/21/09 8:25	1.235	0.66
3/21/09 8:30	1.235	0.66
3/21/09 8:35	1.235	0.66
3/21/09 8:40	1.234	0.63
3/21/09 8:45	1.234	0.65
3/21/09 8:50	1.235	0.67
3/21/09 8:55	1.235	0.64
3/21/09 9:00	1.235	0.64
3/21/09 9:05	1.235	0.63
3/21/09 9:10	1.235	0.65
3/21/09 9:15	1.235	0.69
3/21/09 9:20	1.235	0.62
3/21/09 9:25	1.235	-0.59
3/21/09 9:30	1.235	0.65
3/21/09 9:35	1.234	0.6
3/21/09 9:40	1.234	0.6
3/21/09 9:45	1.234	0.66
3/21/09 9:50	1.234	-0.62
3/21/09 9:55	1.233	-0.63
3/21/09 10:00	1.233	-0.63
3/21/09 10:05	1.234	-0.61
3/21/09 10:10	1.234	-0.61
3/21/09 10:15	1.234	-0.61
3/21/09 10:20	1.233	-0.61
3/21/09 10:25	1.232	-0.61
3/21/09 10:30	1.233	-0.61
3/21/09 10:35	1.232	-0.61
3/21/09 10:40	1.232	0.64
3/21/09 10:45	1.232	0.66
3/21/09 10:50	1.232	0.63
3/21/09 10:55	1.232	0.61
3/21/09 11:00	1.232	0.66
3/21/09 11:05	1.232	0.62
3/21/09 11:10	1.232	0.66
3/21/09 11:15	1.232	0.65
3/21/09 11:20	1.232	0.68
3/21/09 11:25	1.233	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 11:30	1.232	0.67
3/21/09 11:35	1.232	0.65
3/21/09 11:40	1.232	0.61
3/21/09 11:45	1.232	0.59
3/21/09 11:50	1.232	0.63
3/21/09 11:55	1.232	0.65
3/21/09 12:00	1.232	0.65
3/21/09 12:05	1.232	0.64
3/21/09 12:10	1.233	0.63
3/21/09 12:15	1.233	0.61
3/21/09 12:20	1.233	0.63
3/21/09 12:25	1.232	0.66
3/21/09 12:30	1.232	0.62
3/21/09 12:35	1.233	0.67
3/21/09 12:40	1.233	0.65
3/21/09 12:45	1.232	0.65
3/21/09 12:50	1.233	0.64
3/21/09 12:55	1.232	0.64
3/21/09 13:00	1.232	0.63
3/21/09 13:05	1.232	0.63
3/21/09 13:10	1.233	0.64
3/21/09 13:15	1.233	0.63
3/21/09 13:20	1.232	0.63
3/21/09 13:25	1.233	0.63
3/21/09 13:30	1.232	0.63
3/21/09 13:35	1.233	0.63
3/21/09 13:40	1.232	0.61
3/21/09 13:45	1.232	0.64
3/21/09 13:50	1.232	0.65
3/21/09 13:55	1.231	0.64
3/21/09 14:00	1.231	0.6
3/21/09 14:05	1.232	0.64
3/21/09 14:10	1.233	0.63
3/21/09 14:15	1.232	0.63
3/21/09 14:20	1.233	0.62
3/21/09 14:25	1.233	0.63
3/21/09 14:30	1.232	0.58
3/21/09 14:35	1.232	0.66
3/21/09 14:40	1.232	0.76
3/21/09 14:45	1.23	0.71
3/21/09 14:50	1.231	0.64
3/21/09 14:55	1.23	0.64
3/21/09 15:00	1.231	0.67
3/21/09 15:05	1.231	0.64
3/21/09 15:10	1.231	0.62
3/21/09 15:15	1.232	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 15:20	1.232	0.62
3/21/09 15:25	1.231	0.66
3/21/09 15:30	1.231	0.66
3/21/09 15:35	1.231	0.67
3/21/09 15:40	1.232	0.64
3/21/09 15:45	1.232	0.63
3/21/09 15:50	1.231	0.62
3/21/09 15:55	1.231	0.66
3/21/09 16:00	1.231	0.65
3/21/09 16:05	1.231	0.65
3/21/09 16:10	1.231	0.65
3/21/09 16:15	1.231	0.65
3/21/09 16:20	1.23	0.64
3/21/09 16:25	1.23	0.89
3/21/09 16:30	1.23	0.62
3/21/09 16:35	1.23	0.65
3/21/09 16:40	1.231	0.61
3/21/09 16:45	1.231	0.69
3/21/09 16:50	1.231	0.66
3/21/09 16:55	1.231	0.61
3/21/09 17:00	1.231	0.61
3/21/09 17:05	1.23	0.62
3/21/09 17:10	1.231	0.62
3/21/09 17:15	1.23	0.66
3/21/09 17:20	1.231	0.62
3/21/09 17:25	1.23	0.63
3/21/09 17:30	1.23	0.67
3/21/09 17:35	1.23	0.64
3/21/09 17:40	1.23	0.65
3/21/09 17:45	1.23	0.66
3/21/09 17:50	1.23	0.66
3/21/09 17:55	1.23	0.68
3/21/09 18:00	1.229	0.65
3/21/09 18:05	1.229	0.68
3/21/09 18:10	1.229	0.66
3/21/09 18:15	1.23	0.65
3/21/09 18:20	1.23	0.67
3/21/09 18:25	1.229	0.69
3/21/09 18:30	1.229	0.57
3/21/09 18:35	1.23	0.64
3/21/09 18:40	1.23	0.66
3/21/09 18:45	1.23	0.67
3/21/09 18:50	1.23	0.68
3/21/09 18:55	1.229	0.65
3/21/09 19:00	1.229	0.67
3/21/09 19:05	1.23	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 19:10	1.229	0.65
3/21/09 19:15	1.229	0.63
3/21/09 19:20	1.229	0.64
3/21/09 19:25	1.229	0.6
3/21/09 19:30	1.229	0.65
3/21/09 19:35	1.229	0.61
3/21/09 19:40	1.228	0.68
3/21/09 19:45	1.229	0.62
3/21/09 19:50	1.228	0.63
3/21/09 19:55	1.228	0.6
3/21/09 20:00	1.228	0.69
3/21/09 20:05	1.228	0.64
3/21/09 20:10	1.228	0.59
3/21/09 20:15	1.228	0.63
3/21/09 20:20	1.228	0.66
3/21/09 20:25	1.228	0.63
3/21/09 20:30	1.228	0.62
3/21/09 20:35	1.227	0.63
3/21/09 20:40	1.228	0.67
3/21/09 20:45	1.227	0.65
3/21/09 20:50	1.227	0.71
3/21/09 20:55	1.227	0.63
3/21/09 21:00	1.227	0.62
3/21/09 21:05	1.227	0.64
3/21/09 21:10	1.227	0.66
3/21/09 21:15	1.227	0.65
3/21/09 21:20	1.226	0.64
3/21/09 21:25	1.226	0.63
3/21/09 21:30	1.226	0.64
3/21/09 21:35	1.226	0.63
3/21/09 21:40	1.225	0.65
3/21/09 21:45	1.225	0.62
3/21/09 21:50	1.225	0.64
3/21/09 21:55	1.225	0.66
3/21/09 22:00	1.226	0.68
3/21/09 22:05	1.226	0.66
3/21/09 22:10	1.226	0.65
3/21/09 22:15	1.226	0.74
3/21/09 22:20	1.226	0.74
3/21/09 22:25	1.226	0.65
3/21/09 22:30	1.226	0.63
3/21/09 22:35	1.226	0.7
3/21/09 22:40	1.226	0.79
3/21/09 22:45	1.226	0.67
3/21/09 22:50	1.225	0.6
3/21/09 22:55	1.225	0.64

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/21/09 23:00	1.226	0.68
3/21/09 23:05	1.225	0.6
3/21/09 23:10	1.226	0.66
3/21/09 23:15	1.226	0.62
3/21/09 23:20	1.225	0.63
3/21/09 23:25	1.225	0.62
3/21/09 23:30	1.226	0.66
3/21/09 23:35	1.225	0.65
3/21/09 23:40	1.225	0.65
3/21/09 23:45	1.226	0.74
3/21/09 23:50	1.225	0.54
3/21/09 23:55	1.225	0.65
3/22/09 0:00	1.242	0.65
3/22/09 0:05	1.228	0.49
3/22/09 0:10	1.229	0.7
3/22/09 0:15	1.229	0.7
3/22/09 0:20	1.229	0.64
3/22/09 0:25	1.228	0.57
3/22/09 0:30	1.228	0.69
3/22/09 0:35	1.228	0.64
3/22/09 0:40	1.227	0.64
3/22/09 0:45	1.228	0.64
3/22/09 0:50	1.227	0.74
3/22/09 0:55	1.228	0.54
3/22/09 1:00	1.228	0.56
3/22/09 1:05	1.228	0.71
3/22/09 1:10	1.227	0.71
3/22/09 1:15	1.227	0.67
3/22/09 1:20	1.227	0.67
3/22/09 1:25	1.228	0.68
3/22/09 1:30	1.228	14.42
3/22/09 1:35	1.226	14.42
3/22/09 1:40	1.227	14.42
3/22/09 1:45	1.227	14.42
3/22/09 1:50	1.226	0.64
3/22/09 1:55	1.227	0.64
3/22/09 2:00	1.227	0.64
3/22/09 2:05	1.227	0.64
3/22/09 2:10	1.226	0.64
3/22/09 2:15	1.226	0.64
3/22/09 2:20	1.226	0.64
3/22/09 2:25	1.226	0.64
3/22/09 2:30	1.224	0.63
3/22/09 2:35	1.223	0.63
3/22/09 2:40	1.223	0.62
3/22/09 2:45	1.223	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 2:50	1.223	0.62
3/22/09 2:55	1.221	0.62
3/22/09 3:00	1.22	0.62
3/22/09 3:05	1.219	0.62
3/22/09 3:10	1.22	11.44
3/22/09 3:15	1.22	11.44
3/22/09 3:20	1.22	11.44
3/22/09 3:25	1.22	12.19
3/22/09 3:30	1.219	12.19
3/22/09 3:35	1.22	12.19
3/22/09 3:40	1.22	12.19
3/22/09 3:45	1.219	12.19
3/22/09 3:50	1.22	12.19
3/22/09 3:55	1.22	0.57
3/22/09 4:00	1.22	0.59
3/22/09 4:05	1.22	0.63
3/22/09 4:10	1.22	0.63
3/22/09 4:15	1.22	0.61
3/22/09 4:20	1.22	0.59
3/22/09 4:25	1.22	0.59
3/22/09 4:30	1.22	0.59
3/22/09 4:35	1.22	0.66
3/22/09 4:40	1.22	0.65
3/22/09 4:45	1.219	0.65
3/22/09 4:50	1.218	0.67
3/22/09 4:55	1.219	0.61
3/22/09 5:00	1.216	0.65
3/22/09 5:05	1.215	0.65
3/22/09 5:10	1.214	0.66
3/22/09 5:15	1.214	0.63
3/22/09 5:20	1.215	0.6
3/22/09 5:25	1.214	0.59
3/22/09 5:30	1.215	0.63
3/22/09 5:35	1.215	0.66
3/22/09 5:40	1.215	0.56
3/22/09 5:45	1.213	0.64
3/22/09 5:50	1.212	0.65
3/22/09 5:55	1.212	0.66
3/22/09 6:00	1.211	0.84
3/22/09 6:05	1.211	0.84
3/22/09 6:10	1.211	0.84
3/22/09 6:15	1.211	0.6
3/22/09 6:20	1.21	0.62
3/22/09 6:25	1.21	0.64
3/22/09 6:30	1.21	0.64
3/22/09 6:35	1.209	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 6:40	1.208	-0.6
3/22/09 6:45	1.208	-0.66
3/22/09 6:50	1.209	0.67
3/22/09 6:55	1.208	-0.62
3/22/09 7:00	1.209	-0.63
3/22/09 7:05	1.208	-0.59
3/22/09 7:10	1.208	-0.64
3/22/09 7:15	1.208	-0.64
3/22/09 7:20	1.208	-0.64
3/22/09 7:25	1.207	-0.64
3/22/09 7:30	1.206	-0.62
3/22/09 7:35	1.207	-0.62
3/22/09 7:40	1.206	-0.62
3/22/09 7:45	1.206	-0.62
3/22/09 7:50	1.206	-0.62
3/22/09 7:55	1.206	-0.62
3/22/09 8:00	1.206	-0.62
3/22/09 8:05	1.204	-0.62
3/22/09 8:10	1.205	-0.62
3/22/09 8:15	1.204	-0.62
3/22/09 8:20	1.204	-0.62
3/22/09 8:25	1.205	-0.62
3/22/09 8:30	1.206	0.65
3/22/09 8:35	1.205	0.65
3/22/09 8:40	1.206	0.65
3/22/09 8:45	1.205	0.65
3/22/09 8:50	1.204	-0.61
3/22/09 8:55	1.205	-0.61
3/22/09 9:00	1.205	0.65
3/22/09 9:05	1.205	0.64
3/22/09 9:10	1.205	0.64
3/22/09 9:15	1.205	0.63
3/22/09 9:20	1.205	0.66
3/22/09 9:25	1.205	0.63
3/22/09 9:30	1.205	0.63
3/22/09 9:35	1.205	0.65
3/22/09 9:40	1.204	0.65
3/22/09 9:45	1.205	-0.53
3/22/09 9:50	1.205	-0.62
3/22/09 9:55	1.205	-0.62
3/22/09 10:00	1.204	-0.64
3/22/09 10:05	1.205	-0.6
3/22/09 10:10	1.204	-0.6
3/22/09 10:15	1.205	-0.6
3/22/09 10:20	1.204	7.89
3/22/09 10:25	1.204	7.89

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 10:30	1.204	7.89
3/22/09 10:35	1.205	-0.65
3/22/09 10:40	1.203	0.61
3/22/09 10:45	1.203	0.61
3/22/09 10:50	1.203	0.64
3/22/09 10:55	1.203	0.63
3/22/09 11:00	1.203	0.59
3/22/09 11:05	1.203	-0.63
3/22/09 11:10	1.203	-0.63
3/22/09 11:15	1.203	-0.63
3/22/09 11:20	1.202	0.64
3/22/09 11:25	1.204	0.67
3/22/09 11:30	1.206	0.64
3/22/09 11:35	1.204	0.65
3/22/09 11:40	1.204	0.67
3/22/09 11:45	1.205	0.7
3/22/09 11:50	1.205	0.65
3/22/09 11:55	1.205	0.67
3/22/09 12:00	1.205	0.66
3/22/09 12:05	1.205	0.63
3/22/09 12:10	1.205	0.64
3/22/09 12:15	1.205	0.65
3/22/09 12:20	1.206	0.6
3/22/09 12:25	1.204	0.64
3/22/09 12:30	1.205	0.63
3/22/09 12:35	1.205	0.65
3/22/09 12:40	1.205	0.62
3/22/09 12:45	1.205	0.61
3/22/09 12:50	1.204	0.65
3/22/09 12:55	1.205	0.64
3/22/09 13:00	1.204	0.63
3/22/09 13:05	1.204	0.61
3/22/09 13:10	1.204	0.63
3/22/09 13:15	1.204	0.64
3/22/09 13:20	1.205	0.62
3/22/09 13:25	1.205	0.66
3/22/09 13:30	1.205	0.62
3/22/09 13:35	1.204	0.66
3/22/09 13:40	1.201	0.67
3/22/09 13:45	1.203	0.66
3/22/09 13:50	1.204	0.69
3/22/09 13:55	1.206	0.61
3/22/09 14:00	1.204	0.66
3/22/09 14:05	1.203	0.64
3/22/09 14:10	1.201	0.68
3/22/09 14:15	1.202	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 14:20	1.204	0.67
3/22/09 14:25	1.203	0.66
3/22/09 14:30	1.203	0.65
3/22/09 14:35	1.203	0.64
3/22/09 14:40	1.204	0.7
3/22/09 14:45	1.205	0.64
3/22/09 14:50	1.204	0.65
3/22/09 14:55	1.203	0.65
3/22/09 15:00	1.203	0.62
3/22/09 15:05	1.203	0.66
3/22/09 15:10	1.201	0.66
3/22/09 15:15	1.202	0.63
3/22/09 15:20	1.202	0.66
3/22/09 15:25	1.201	0.66
3/22/09 15:30	1.2	0.63
3/22/09 15:35	1.198	0.68
3/22/09 15:40	1.2	0.65
3/22/09 15:45	1.2	0.65
3/22/09 15:50	1.202	0.66
3/22/09 15:55	1.2	0.65
3/22/09 16:00	1.198	0.62
3/22/09 16:05	1.199	0.65
3/22/09 16:10	1.198	0.63
3/22/09 16:15	1.197	0.69
3/22/09 16:20	1.199	0.63
3/22/09 16:25	1.2	0.72
3/22/09 16:30	1.201	0.64
3/22/09 16:35	1.2	0.62
3/22/09 16:40	1.201	0.64
3/22/09 16:45	1.199	0.64
3/22/09 16:50	1.2	0.62
3/22/09 16:55	1.198	0.65
3/22/09 17:00	1.2	0.65
3/22/09 17:05	1.199	0.67
3/22/09 17:10	1.199	0.65
3/22/09 17:15	1.197	0.6
3/22/09 17:20	1.198	0.6
3/22/09 17:25	1.199	0.66
3/22/09 17:30	1.2	0.62
3/22/09 17:35	1.199	0.63
3/22/09 17:40	1.2	0.68
3/22/09 17:45	1.199	0.57
3/22/09 17:50	1.201	0.68
3/22/09 17:55	1.197	0.66
3/22/09 18:00	1.199	0.6
3/22/09 18:05	1.198	0.65

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 18:10	1.198	0.65
3/22/09 18:15	1.198	0.67
3/22/09 18:20	1.197	0.65
3/22/09 18:25	1.198	0.62
3/22/09 18:30	1.198	0.56
3/22/09 18:35	1.198	0.54
3/22/09 18:40	1.198	0.63
3/22/09 18:45	1.198	0.63
3/22/09 18:50	1.197	0.68
3/22/09 18:55	1.198	0.61
3/22/09 19:00	1.198	0.62
3/22/09 19:05	1.198	0.61
3/22/09 19:10	1.197	0.6
3/22/09 19:15	1.198	0.62
3/22/09 19:20	1.199	0.68
3/22/09 19:25	1.198	0.63
3/22/09 19:30	1.198	0.6
3/22/09 19:35	1.197	0.61
3/22/09 19:40	1.198	0.58
3/22/09 19:45	1.197	0.62
3/22/09 19:50	1.198	0.72
3/22/09 19:55	1.197	0.7
3/22/09 20:00	1.196	0.65
3/22/09 20:05	1.196	0.64
3/22/09 20:10	1.195	0.65
3/22/09 20:15	1.196	0.62
3/22/09 20:20	1.196	0.59
3/22/09 20:25	1.197	0.65
3/22/09 20:30	1.197	0.62
3/22/09 20:35	1.196	0.59
3/22/09 20:40	1.196	0.62
3/22/09 20:45	1.196	0.65
3/22/09 20:50	1.195	0.67
3/22/09 20:55	1.195	0.66
3/22/09 21:00	1.195	0.66
3/22/09 21:05	1.195	0.6
3/22/09 21:10	1.195	0.65
3/22/09 21:15	1.195	0.61
3/22/09 21:20	1.195	0.59
3/22/09 21:25	1.194	0.61
3/22/09 21:30	1.194	0.66
3/22/09 21:35	1.193	0.65
3/22/09 21:40	1.194	0.61
3/22/09 21:45	1.192	0.61
3/22/09 21:50	1.193	0.61
3/22/09 21:55	1.193	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/22/09 22:00	1.192	0.61
3/22/09 22:05	1.192	0.61
3/22/09 22:10	1.192	0.61
3/22/09 22:15	1.193	0.64
3/22/09 22:20	1.192	0.64
3/22/09 22:25	1.192	0.64
3/22/09 22:30	1.192	0.65
3/22/09 22:35	1.192	0.65
3/22/09 22:40	1.192	0.61
3/22/09 22:45	1.19	0.61
3/22/09 22:50	1.191	0.55
3/22/09 22:55	1.192	0.63
3/22/09 23:00	1.191	0.59
3/22/09 23:05	1.192	0.62
3/22/09 23:10	1.192	0.66
3/22/09 23:15	1.191	0.63
3/22/09 23:20	1.191	0.63
3/22/09 23:25	1.191	0.63
3/22/09 23:30	1.19	0.63
3/22/09 23:35	1.19	0.63
3/22/09 23:40	1.189	0.63
3/22/09 23:45	1.191	0.65
3/22/09 23:50	1.19	0.65
3/22/09 23:55	1.191	0.62
3/23/09 0:00	1.192	0.62
3/23/09 0:05	1.19	0.9
3/23/09 0:10	1.189	0.61
3/23/09 0:15	1.19	0.53
3/23/09 0:20	1.189	0.66
3/23/09 0:25	1.19	0.62
3/23/09 0:30	1.189	0.7
3/23/09 0:35	1.189	0.67
3/23/09 0:40	1.189	0.59
3/23/09 0:45	1.189	0.59
3/23/09 0:50	1.188	0.66
3/23/09 0:55	1.188	0.66
3/23/09 1:00	1.189	0.66
3/23/09 1:05	1.188	0.66
3/23/09 1:10	1.188	0.66
3/23/09 1:15	1.188	0.67
3/23/09 1:20	1.187	0.67
3/23/09 1:25	1.188	0.67
3/23/09 1:30	1.186	0.67
3/23/09 1:35	1.186	0.67
3/23/09 1:40	1.187	0.67
3/23/09 1:45	1.187	0.67

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 1:50	1.187	-0.64
3/23/09 1:55	1.186	-0.61
3/23/09 2:00	1.187	-0.61
3/23/09 2:05	1.186	-0.61
3/23/09 2:10	1.186	0.28
3/23/09 2:15	1.186	0.28
3/23/09 2:20	1.187	-0.62
3/23/09 2:25	1.186	-0.64
3/23/09 2:30	1.187	-0.61
3/23/09 2:35	1.185	-0.62
3/23/09 2:40	1.185	-0.62
3/23/09 2:45	1.186	-0.52
3/23/09 2:50	1.186	-0.52
3/23/09 2:55	1.186	-0.63
3/23/09 3:00	1.185	-0.59
3/23/09 3:05	1.185	-0.65
3/23/09 3:10	1.185	-0.65
3/23/09 3:15	1.185	-0.65
3/23/09 3:20	1.184	-0.6
3/23/09 3:25	1.185	-0.6
3/23/09 3:30	1.185	-0.6
3/23/09 3:35	1.185	-0.6
3/23/09 3:40	1.184	-0.64
3/23/09 3:45	1.184	-0.58
3/23/09 3:50	1.183	-0.58
3/23/09 3:55	1.183	0.58
3/23/09 4:00	1.184	0.61
3/23/09 4:05	1.184	0.61
3/23/09 4:10	1.183	0.62
3/23/09 4:15	1.183	0.6
3/23/09 4:20	1.183	0.62
3/23/09 4:25	1.183	0.6
3/23/09 4:30	1.184	0.66
3/23/09 4:35	1.183	0.64
3/23/09 4:40	1.183	0.64
3/23/09 4:45	1.182	0.61
3/23/09 4:50	1.182	0.62
3/23/09 4:55	1.182	0.58
3/23/09 5:00	1.182	-0.61
3/23/09 5:05	1.181	-0.58
3/23/09 5:10	1.182	-0.58
3/23/09 5:15	1.182	-0.58
3/23/09 5:20	1.181	14.72
3/23/09 5:25	1.181	14.72
3/23/09 5:30	1.181	14.72
3/23/09 5:35	1.181	14.72

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 5:40	1.18	14.72
3/23/09 5:45	1.18	14.72
3/23/09 5:50	1.18	14.72
3/23/09 5:55	1.18	14.72
3/23/09 6:00	1.18	14.72
3/23/09 6:05	1.18	14.72
3/23/09 6:10	1.179	14.72
3/23/09 6:15	1.179	0.55
3/23/09 6:20	1.179	0.61
3/23/09 6:25	1.179	0.62
3/23/09 6:30	1.179	0.58
3/23/09 6:35	1.179	0.61
3/23/09 6:40	1.179	0.62
3/23/09 6:45	1.179	0.62
3/23/09 6:50	1.179	0.67
3/23/09 6:55	1.179	0.7
3/23/09 7:00	1.178	0.64
3/23/09 7:05	1.179	0.72
3/23/09 7:10	1.179	0.74
3/23/09 7:15	1.178	0.66
3/23/09 7:20	1.178	0.62
3/23/09 7:25	1.177	0.65
3/23/09 7:30	1.178	0.65
3/23/09 7:35	1.177	0.64
3/23/09 7:40	1.178	0.98
3/23/09 7:45	1.178	0.64
3/23/09 7:50	1.177	0.81
3/23/09 7:55	1.178	0.73
3/23/09 8:00	1.177	0.73
3/23/09 8:05	1.177	0.63
3/23/09 8:10	1.177	0.57
3/23/09 8:15	1.176	0.57
3/23/09 8:20	1.177	0.61
3/23/09 8:25	1.175	0.55
3/23/09 8:30	1.177	0.55
3/23/09 8:35	1.176	0.64
3/23/09 8:40	1.176	0.57
3/23/09 8:45	1.176	0.57
3/23/09 8:50	1.176	-0.6
3/23/09 8:55	1.177	-0.6
3/23/09 9:00	1.176	-0.6
3/23/09 9:05	1.176	-0.6
3/23/09 9:10	1.175	0.62
3/23/09 9:15	1.177	0.63
3/23/09 9:20	1.177	0.63
3/23/09 9:25	1.176	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 9:30	1.173	0.62
3/23/09 9:35	1.175	0.58
3/23/09 9:40	1.175	0.63
3/23/09 9:45	1.176	0.63
3/23/09 9:50	1.175	0.62
3/23/09 9:55	1.175	0.62
3/23/09 10:00	1.175	0.63
3/23/09 10:05	1.176	0.57
3/23/09 10:10	1.174	0.6
3/23/09 10:15	1.175	0.61
3/23/09 10:20	1.173	0.61
3/23/09 10:25	1.175	0.62
3/23/09 10:30	1.175	0.61
3/23/09 10:35	1.175	0.62
3/23/09 10:40	1.175	0.65
3/23/09 10:45	1.175	0.61
3/23/09 10:50	1.174	0.73
3/23/09 10:55	1.175	0.73
3/23/09 11:00	1.174	0.55
3/23/09 11:05	1.173	0.59
3/23/09 11:10	1.175	0.59
3/23/09 11:15	1.175	0.53
3/23/09 11:20	1.174	0.61
3/23/09 11:25	1.174	0.65
3/23/09 11:30	1.174	0.65
3/23/09 11:35	1.174	0.65
3/23/09 11:40	1.174	0.55
3/23/09 11:45	1.173	0.56
3/23/09 11:50	1.174	0.58
3/23/09 11:55	1.175	0.61
3/23/09 12:00	1.175	0.58
3/23/09 12:05	1.175	0.62
3/23/09 12:10	1.175	0.58
3/23/09 12:15	1.172	0.5
3/23/09 12:20	1.172	0.58
3/23/09 12:25	1.172	0.64
3/23/09 12:30	1.174	0.63
3/23/09 12:35	1.173	0.56
3/23/09 12:40	1.174	0.96
3/23/09 12:45	1.175	0.64
3/23/09 12:50	1.173	0.62
3/23/09 12:55	1.174	0.62
3/23/09 13:00	1.174	0.62
3/23/09 13:05	1.174	0.62
3/23/09 13:10	1.173	0.62
3/23/09 13:15	1.172	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 13:20	1.171	0.62
3/23/09 13:25	1.171	0.6
3/23/09 13:30	1.171	0.6
3/23/09 13:35	1.17	-0.63
3/23/09 13:40	1.169	-0.63
3/23/09 13:45	1.169	0.64
3/23/09 13:50	1.169	0.69
3/23/09 13:55	1.169	0.56
3/23/09 14:00	1.17	0.61
3/23/09 14:05	1.169	-0.63
3/23/09 14:10	1.166	-0.63
3/23/09 14:15	1.167	0.59
3/23/09 14:20	1.169	0.6
3/23/09 14:25	1.168	0.6
3/23/09 14:30	1.167	0.64
3/23/09 14:35	1.165	0.62
3/23/09 14:40	1.165	0.58
3/23/09 14:45	1.167	0.61
3/23/09 14:50	1.167	0.63
3/23/09 14:55	1.165	-0.57
3/23/09 15:00	1.166	-0.57
3/23/09 15:05	1.164	-0.57
3/23/09 15:10	1.164	0.59
3/23/09 15:15	1.163	0.61
3/23/09 15:20	1.161	0.57
3/23/09 15:25	1.161	0.61
3/23/09 15:30	1.162	0.59
3/23/09 15:35	1.161	0.62
3/23/09 15:40	1.163	0.65
3/23/09 15:45	1.162	0.65
3/23/09 15:50	1.161	0.62
3/23/09 15:55	1.161	0.63
3/23/09 16:00	1.162	0.61
3/23/09 16:05	1.161	0.62
3/23/09 16:10	1.162	0.61
3/23/09 16:15	1.161	0.62
3/23/09 16:20	1.16	0.63
3/23/09 16:25	1.159	0.61
3/23/09 16:30	1.16	0.58
3/23/09 16:35	1.159	0.58
3/23/09 16:40	1.158	0.62
3/23/09 16:45	1.159	0.62
3/23/09 16:50	1.159	0.54
3/23/09 16:55	1.157	0.59
3/23/09 17:00	1.159	0.6
3/23/09 17:05	1.158	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 17:10	1.156	0.64
3/23/09 17:15	1.157	0.64
3/23/09 17:20	1.155	0.6
3/23/09 17:25	1.156	0.6
3/23/09 17:30	1.155	0.59
3/23/09 17:35	1.156	0.56
3/23/09 17:40	1.155	0.62
3/23/09 17:45	1.155	0.55
3/23/09 17:50	1.155	0.64
3/23/09 17:55	1.155	0.64
3/23/09 18:00	1.155	0.62
3/23/09 18:05	1.155	0.61
3/23/09 18:10	1.156	0.58
3/23/09 18:15	1.155	0.61
3/23/09 18:20	1.155	0.6
3/23/09 18:25	1.155	0.62
3/23/09 18:30	1.155	0.6
3/23/09 18:35	1.154	0.6
3/23/09 18:40	1.154	0.6
3/23/09 18:45	1.153	0.6
3/23/09 18:50	1.154	0.65
3/23/09 18:55	1.153	0.6
3/23/09 19:00	1.154	0.53
3/23/09 19:05	1.154	0.65
3/23/09 19:10	1.155	0.51
3/23/09 19:15	1.154	0.54
3/23/09 19:20	1.154	0.55
3/23/09 19:25	1.154	0.54
3/23/09 19:30	1.153	0.54
3/23/09 19:35	1.154	0.62
3/23/09 19:40	1.154	0.64
3/23/09 19:45	1.153	0.64
3/23/09 19:50	1.153	0.45
3/23/09 19:55	1.152	0.58
3/23/09 20:00	1.152	0.58
3/23/09 20:05	1.152	0.55
3/23/09 20:10	1.152	0.55
3/23/09 20:15	1.151	0.55
3/23/09 20:20	1.152	0.64
3/23/09 20:25	1.151	0.6
3/23/09 20:30	1.152	0.5
3/23/09 20:35	1.151	0.5
3/23/09 20:40	1.151	0.5
3/23/09 20:45	1.152	0.52
3/23/09 20:50	1.151	0.55
3/23/09 20:55	1.151	0.55

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/23/09 21:00	1.149	0.55
3/23/09 21:05	1.147	0.55
3/23/09 21:10	1.149	0.55
3/23/09 21:15	1.15	0.55
3/23/09 21:20	1.149	0.55
3/23/09 21:25	1.15	0.55
3/23/09 21:30	1.15	0.55
3/23/09 21:35	1.149	0.55
3/23/09 21:40	1.149	0.55
3/23/09 21:45	1.148	0.55
3/23/09 21:50	1.147	0.55
3/23/09 21:55	1.147	0.55
3/23/09 22:00	1.148	0.55
3/23/09 22:05	1.148	0.97
3/23/09 22:10	1.149	0.97
3/23/09 22:15	1.147	0.97
3/23/09 22:20	1.148	0.97
3/23/09 22:25	1.147	0.97
3/23/09 22:30	1.148	0.97
3/23/09 22:35	1.148	0.97
3/23/09 22:40	1.147	0.97
3/23/09 22:45	1.148	0.97
3/23/09 22:50	1.147	0.97
3/23/09 22:55	1.147	0.97
3/23/09 23:00	1.146	0.97
3/23/09 23:05	1.146	0.97
3/23/09 23:10	1.148	0.97
3/23/09 23:15	1.146	0.97
3/23/09 23:20	1.147	0.97
3/23/09 23:25	1.146	0.97
3/23/09 23:30	1.146	0.97
3/23/09 23:35	1.146	0.97
3/23/09 23:40	1.145	0.97
3/23/09 23:45	1.147	0.97
3/23/09 23:50	1.146	0.34
3/23/09 23:55	1.147	0.34
3/24/09 0:00	1.145	0.34
3/24/09 0:05	1.145	0.34
3/24/09 0:10	1.145	0.34
3/24/09 0:15	1.145	0.34
3/24/09 0:20	1.144	0.34
3/24/09 0:25	1.146	0.34
3/24/09 0:30	1.145	0.34
3/24/09 0:35	1.146	0.34
3/24/09 0:40	1.144	0.34
3/24/09 0:45	1.146	0.34

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 0:50	1.146	0.34
3/24/09 0:55	1.146	0.34
3/24/09 1:00	1.143	0.34
3/24/09 1:05	1.146	0.34
3/24/09 1:10	1.145	0.34
3/24/09 1:15	1.146	-9.8
3/24/09 1:20	1.145	-9.8
3/24/09 1:25	1.146	-9.8
3/24/09 1:30	1.146	-9.8
3/24/09 1:35	1.146	-9.8
3/24/09 1:40	1.146	0.54
3/24/09 1:45	1.146	0.58
3/24/09 1:50	1.146	0.58
3/24/09 1:55	1.146	0.61
3/24/09 2:00	1.147	0.61
3/24/09 2:05	1.147	0.61
3/24/09 2:10	1.148	0.63
3/24/09 2:15	1.147	0.61
3/24/09 2:20	1.147	0.64
3/24/09 2:25	1.147	0.64
3/24/09 2:30	1.147	0.64
3/24/09 2:35	1.146	0.64
3/24/09 2:40	1.146	0.64
3/24/09 2:45	1.146	0.64
3/24/09 2:50	1.146	0.64
3/24/09 2:55	1.146	0.58
3/24/09 3:00	1.146	0.67
3/24/09 3:05	1.146	0.59
3/24/09 3:10	1.146	0.59
3/24/09 3:15	1.146	0.59
3/24/09 3:20	1.146	0.59
3/24/09 3:25	1.146	0.87
3/24/09 3:30	1.145	0.75
3/24/09 3:35	1.146	0.59
3/24/09 3:40	1.146	0.56
3/24/09 3:45	1.147	0.56
3/24/09 3:50	1.146	0.67
3/24/09 3:55	1.146	0.57
3/24/09 4:00	1.146	0.52
3/24/09 4:05	1.147	0.52
3/24/09 4:10	1.146	0.52
3/24/09 4:15	1.146	0.52
3/24/09 4:20	1.145	0.52
3/24/09 4:25	1.145	0.52
3/24/09 4:30	1.145	0.52
3/24/09 4:35	1.145	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 4:40	1.146	0.61
3/24/09 4:45	1.146	0.67
3/24/09 4:50	1.145	0.63
3/24/09 4:55	1.145	0.63
3/24/09 5:00	1.145	0.63
3/24/09 5:05	1.144	0.61
3/24/09 5:10	1.145	0.61
3/24/09 5:15	1.143	0.61
3/24/09 5:20	1.142	0.61
3/24/09 5:25	1.141	0.53
3/24/09 5:30	1.141	0.59
3/24/09 5:35	1.141	0.68
3/24/09 5:40	1.141	0.6
3/24/09 5:45	1.141	0.6
3/24/09 5:50	1.14	0.74
3/24/09 5:55	1.14	0.74
3/24/09 6:00	1.141	0.64
3/24/09 6:05	1.141	0.64
3/24/09 6:10	1.141	0.59
3/24/09 6:15	1.141	0.59
3/24/09 6:20	1.14	0.57
3/24/09 6:25	1.141	0.63
3/24/09 6:30	1.141	0.63
3/24/09 6:35	1.141	0.55
3/24/09 6:40	1.14	0.63
3/24/09 6:45	1.141	0.64
3/24/09 6:50	1.141	0.64
3/24/09 6:55	1.14	0.64
3/24/09 7:00	1.14	0.65
3/24/09 7:05	1.14	0.6
3/24/09 7:10	1.141	0.6
3/24/09 7:15	1.141	0.6
3/24/09 7:20	1.14	0.6
3/24/09 7:25	1.141	0.6
3/24/09 7:30	1.14	0.6
3/24/09 7:35	1.141	0.68
3/24/09 7:40	1.141	0.54
3/24/09 7:45	1.14	0.61
3/24/09 7:50	1.139	0.62
3/24/09 7:55	1.14	0.61
3/24/09 8:00	1.139	0.61
3/24/09 8:05	1.14	0.59
3/24/09 8:10	1.139	0.56
3/24/09 8:15	1.139	0.68
3/24/09 8:20	1.139	0.58
3/24/09 8:25	1.139	0.62

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 8:30	1.14	0.59
3/24/09 8:35	1.14	0.51
3/24/09 8:40	1.138	0.59
3/24/09 8:45	1.139	0.93
3/24/09 8:50	1.139	0.58
3/24/09 8:55	1.14	0.57
3/24/09 9:00	1.139	0.61
3/24/09 9:05	1.14	0.6
3/24/09 9:10	1.14	0.6
3/24/09 9:15	1.14	0.58
3/24/09 9:20	1.139	0.57
3/24/09 9:25	1.14	0.57
3/24/09 9:30	1.138	0.51
3/24/09 9:35	1.139	0.55
3/24/09 9:40	1.138	0.55
3/24/09 9:45	1.139	0.55
3/24/09 9:50	1.137	0.55
3/24/09 9:55	1.139	0.55
3/24/09 10:00	1.138	0.6
3/24/09 10:05	1.139	0.66
3/24/09 10:10	1.137	0.63
3/24/09 10:15	1.138	1.05
3/24/09 10:20	1.138	0.6
3/24/09 10:25	1.138	0.6
3/24/09 10:30	1.137	0.58
3/24/09 10:35	1.137	0.59
3/24/09 10:40	1.137	0.6
3/24/09 10:45	1.138	0.59
3/24/09 10:50	1.137	0.58
3/24/09 10:55	1.138	0.56
3/24/09 11:00	1.138	0.56
3/24/09 11:05	1.138	0.57
3/24/09 11:10	1.137	0.58
3/24/09 11:15	1.138	0.55
3/24/09 11:20	1.139	0.55
3/24/09 11:25	1.138	0.6
3/24/09 11:30	1.138	0.57
3/24/09 11:35	1.138	0.59
3/24/09 11:40	1.138	0.59
3/24/09 11:45	1.138	0.56
3/24/09 11:50	1.139	0.59
3/24/09 11:55	1.138	0.58
3/24/09 12:00	1.14	0.38
3/24/09 12:05	1.138	0.55
3/24/09 12:10	1.137	0.57
3/24/09 12:15	1.14	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 12:20	1.137	0.59
3/24/09 12:25	1.138	0.6
3/24/09 12:30	1.138	0.56
3/24/09 12:35	1.137	0.62
3/24/09 12:40	1.138	0.58
3/24/09 12:45	1.137	0.61
3/24/09 12:50	1.137	0.58
3/24/09 12:55	1.137	0.59
3/24/09 13:00	1.137	0.52
3/24/09 13:05	1.137	0.6
3/24/09 13:10	1.137	0.55
3/24/09 13:15	1.138	0.62
3/24/09 13:20	1.137	0.58
3/24/09 13:25	1.137	0.62
3/24/09 13:30	1.138	0.6
3/24/09 13:35	1.136	0.64
3/24/09 13:40	1.137	0.6
3/24/09 13:45	1.138	0.57
3/24/09 13:50	1.137	0.56
3/24/09 13:55	1.137	0.58
3/24/09 14:00	1.137	0.63
3/24/09 14:05	1.137	0.6
3/24/09 14:10	1.137	0.61
3/24/09 14:15	1.137	0.59
3/24/09 14:20	1.139	0.6
3/24/09 14:25	1.137	0.68
3/24/09 14:30	1.137	0.57
3/24/09 14:35	1.138	0.57
3/24/09 14:40	1.138	0.57
3/24/09 14:45	1.138	0.63
3/24/09 14:50	1.137	0.57
3/24/09 14:55	1.136	0.85
3/24/09 15:00	1.138	0.57
3/24/09 15:05	1.137	0.81
3/24/09 15:10	1.136	0.6
3/24/09 15:15	1.136	0.56
3/24/09 15:20	1.139	0.55
3/24/09 15:25	1.137	0.61
3/24/09 15:30	1.137	0.61
3/24/09 15:35	1.137	0.59
3/24/09 15:40	1.137	0.6
3/24/09 15:45	1.137	0.59
3/24/09 15:50	1.137	0.62
3/24/09 15:55	1.136	0.6
3/24/09 16:00	1.137	0.61
3/24/09 16:05	1.136	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 16:10	1.136	0.61
3/24/09 16:15	1.136	0.58
3/24/09 16:20	1.135	0.56
3/24/09 16:25	1.136	0.58
3/24/09 16:30	1.137	0.62
3/24/09 16:35	1.137	0.57
3/24/09 16:40	1.134	0.73
3/24/09 16:45	1.137	0.59
3/24/09 16:50	1.136	0.6
3/24/09 16:55	1.136	0.62
3/24/09 17:00	1.134	0.56
3/24/09 17:05	1.136	0.59
3/24/09 17:10	1.136	0.58
3/24/09 17:15	1.135	0.6
3/24/09 17:20	1.135	0.58
3/24/09 17:25	1.134	0.59
3/24/09 17:30	1.134	0.58
3/24/09 17:35	1.133	0.57
3/24/09 17:40	1.134	0.61
3/24/09 17:45	1.134	0.62
3/24/09 17:50	1.133	0.59
3/24/09 17:55	1.134	0.56
3/24/09 18:00	1.133	0.57
3/24/09 18:05	1.133	0.57
3/24/09 18:10	1.134	0.6
3/24/09 18:15	1.133	0.61
3/24/09 18:20	1.133	0.54
3/24/09 18:25	1.133	0.58
3/24/09 18:30	1.134	0.58
3/24/09 18:35	1.133	0.54
3/24/09 18:40	1.133	0.59
3/24/09 18:45	1.133	0.58
3/24/09 18:50	1.133	0.58
3/24/09 18:55	1.133	0.58
3/24/09 19:00	1.133	0.58
3/24/09 19:05	1.133	0.59
3/24/09 19:10	1.132	0.6
3/24/09 19:15	1.132	0.58
3/24/09 19:20	1.133	0.56
3/24/09 19:25	1.133	0.59
3/24/09 19:30	1.133	0.58
3/24/09 19:35	1.133	0.6
3/24/09 19:40	1.132	0.58
3/24/09 19:45	1.132	0.62
3/24/09 19:50	1.15	0.62
3/24/09 19:55	1.152	0.61

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 20:00	1.152	0.62
3/24/09 20:05	1.152	0.62
3/24/09 20:10	1.152	0.63
3/24/09 20:15	1.153	0.61
3/24/09 20:20	1.153	0.62
3/24/09 20:25	1.152	0.61
3/24/09 20:30	1.152	0.61
3/24/09 20:35	1.153	0.62
3/24/09 20:40	1.153	0.62
3/24/09 20:45	1.153	0.62
3/24/09 20:50	1.153	0.62
3/24/09 20:55	1.153	0.62
3/24/09 21:00	1.153	0.62
3/24/09 21:05	1.152	0.64
3/24/09 21:10	1.152	0.61
3/24/09 21:15	1.156	0.62
3/24/09 21:20	1.157	0.73
3/24/09 21:25	1.157	0.73
3/24/09 21:30	1.157	0.73
3/24/09 21:35	1.156	0.6
3/24/09 21:40	1.156	0.63
3/24/09 21:45	1.158	0.65
3/24/09 21:50	1.162	0.65
3/24/09 21:55	1.17	0.63
3/24/09 22:00	1.181	0.59
3/24/09 22:05	1.182	0.6
3/24/09 22:10	1.183	0.58
3/24/09 22:15	1.182	0.62
3/24/09 22:20	1.181	0.59
3/24/09 22:25	1.182	0.6
3/24/09 22:30	1.181	0.59
3/24/09 22:35	1.181	0.59
3/24/09 22:40	1.181	0.6
3/24/09 22:45	1.181	0.63
3/24/09 22:50	1.18	0.6
3/24/09 22:55	1.18	0.6
3/24/09 23:00	1.18	0.62
3/24/09 23:05	1.18	0.59
3/24/09 23:10	1.18	0.6
3/24/09 23:15	1.18	0.6
3/24/09 23:20	1.18	0.6
3/24/09 23:25	1.18	0.59
3/24/09 23:30	1.18	0.6
3/24/09 23:35	1.18	0.58
3/24/09 23:40	1.179	0.57
3/24/09 23:45	1.18	0.59

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/24/09 23:50	1.179	0.59
3/24/09 23:55	1.179	0.6
3/25/09 0:00	1.179	0.58
3/25/09 0:05	1.179	0.57
3/25/09 0:10	1.179	0.59
3/25/09 0:15	1.179	0.57
3/25/09 0:20	1.179	0.59
3/25/09 0:25	1.179	0.56
3/25/09 0:30	1.179	0.63
3/25/09 0:35	1.179	0.61
3/25/09 0:40	1.178	0.59
3/25/09 0:45	1.179	0.58
3/25/09 0:50	1.178	0.59
3/25/09 0:55	1.179	0.58
3/25/09 1:00	1.179	0.57
3/25/09 1:05	1.178	0.56
3/25/09 1:10	1.178	0.59
3/25/09 1:15	1.178	0.59
3/25/09 1:20	1.178	0.56
3/25/09 1:25	1.177	0.6
3/25/09 1:30	1.177	0.6
3/25/09 1:35	1.177	0.57
3/25/09 1:40	1.177	0.59
3/25/09 1:45	1.177	0.56
3/25/09 1:50	1.177	0.61
3/25/09 1:55	1.176	0.57
3/25/09 2:00	1.177	0.63
3/25/09 2:05	1.176	0.56
3/25/09 2:10	1.174	0.6
3/25/09 2:15	1.174	0.59
3/25/09 2:20	1.174	0.6
3/25/09 2:25	1.173	0.58
3/25/09 2:30	1.174	0.6
3/25/09 2:35	1.174	0.58
3/25/09 2:40	1.174	0.61
3/25/09 2:45	1.173	0.56
3/25/09 2:50	1.173	0.63
3/25/09 2:55	1.174	0.59
3/25/09 3:00	1.171	0.58
3/25/09 3:05	1.17	0.56
3/25/09 3:10	1.17	0.57
3/25/09 3:15	1.171	0.59
3/25/09 3:20	1.17	0.59
3/25/09 3:25	1.168	0.59
3/25/09 3:30	1.16	0.57
3/25/09 3:35	1.154	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 3:40	1.153	0.58
3/25/09 3:45	1.154	0.57
3/25/09 3:50	1.154	0.58
3/25/09 3:55	1.154	0.57
3/25/09 4:00	1.153	0.57
3/25/09 4:05	1.151	0.57
3/25/09 4:10	1.146	0.57
3/25/09 4:15	1.145	0.58
3/25/09 4:20	1.145	0.57
3/25/09 4:25	1.145	0.57
3/25/09 4:30	1.145	0.56
3/25/09 4:35	1.145	0.56
3/25/09 4:40	1.145	0.56
3/25/09 4:45	1.145	0.59
3/25/09 4:50	1.144	0.56
3/25/09 4:55	1.145	0.58
3/25/09 5:00	1.144	0.56
3/25/09 5:05	1.145	0.58
3/25/09 5:10	1.146	0.61
3/25/09 5:15	1.147	0.59
3/25/09 5:20	1.147	0.55
3/25/09 5:25	1.147	0.58
3/25/09 5:30	1.147	0.57
3/25/09 5:35	1.148	0.58
3/25/09 5:40	1.147	0.55
3/25/09 5:45	1.147	0.58
3/25/09 5:50	1.147	0.7
3/25/09 5:55	1.147	0.59
3/25/09 6:00	1.147	0.57
3/25/09 6:05	1.147	0.55
3/25/09 6:10	1.147	0.55
3/25/09 6:15	1.148	0.56
3/25/09 6:20	1.147	0.55
3/25/09 6:25	1.147	0.58
3/25/09 6:30	1.147	0.57
3/25/09 6:35	1.147	0.48
3/25/09 6:40	1.148	0.56
3/25/09 6:45	1.148	0.58
3/25/09 6:50	1.147	0.57
3/25/09 6:55	1.147	0.56
3/25/09 7:00	1.147	0.58
3/25/09 7:05	1.148	0.6
3/25/09 7:10	1.148	0.57
3/25/09 7:15	1.148	0.57
3/25/09 7:20	1.148	0.57
3/25/09 7:25	1.148	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 7:30	1.147	0.57
3/25/09 7:35	1.147	0.54
3/25/09 7:40	1.147	0.58
3/25/09 7:45	1.147	0.58
3/25/09 7:50	1.147	0.57
3/25/09 7:55	1.147	0.57
3/25/09 8:00	1.147	0.57
3/25/09 8:05	1.147	0.57
3/25/09 8:10	1.147	0.56
3/25/09 8:15	1.147	0.58
3/25/09 8:20	1.147	0.57
3/25/09 8:25	1.146	0.57
3/25/09 8:30	1.147	0.56
3/25/09 8:35	1.147	0.6
3/25/09 8:40	1.146	0.55
3/25/09 8:45	1.146	0.59
3/25/09 8:50	1.145	0.55
3/25/09 8:55	1.146	0.58
3/25/09 9:00	1.147	0.56
3/25/09 9:05	1.147	0.56
3/25/09 9:10	1.148	0.57
3/25/09 9:15	1.148	0.58
3/25/09 9:20	1.147	0.59
3/25/09 9:25	1.148	0.56
3/25/09 9:30	1.148	0.57
3/25/09 9:35	1.147	0.58
3/25/09 9:40	1.147	0.57
3/25/09 9:45	1.15	0.58
3/25/09 9:50	1.147	0.58
3/25/09 9:55	1.147	0.58
3/25/09 10:00	1.148	0.56
3/25/09 10:05	1.149	0.6
3/25/09 10:10	1.146	0.58
3/25/09 10:15	1.146	0.59
3/25/09 10:20	1.146	0.61
3/25/09 10:25	1.145	0.58
3/25/09 10:30	1.145	0.58
3/25/09 10:35	1.145	0.57
3/25/09 10:40	1.146	0.58
3/25/09 10:45	1.146	0.58
3/25/09 10:50	1.145	0.55
3/25/09 10:55	1.145	0.58
3/25/09 11:00	1.145	0.58
3/25/09 11:05	1.145	0.59
3/25/09 11:10	1.145	0.58
3/25/09 11:15	1.145	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 11:20	1.145	0.63
3/25/09 11:25	1.145	0.57
3/25/09 11:30	1.145	0.57
3/25/09 11:35	1.145	0.57
3/25/09 11:40	1.145	0.58
3/25/09 11:45	1.145	0.58
3/25/09 11:50	1.146	0.6
3/25/09 11:55	1.145	0.57
3/25/09 12:00	1.145	0.57
3/25/09 12:05	1.145	0.57
3/25/09 12:10	1.145	0.59
3/25/09 12:15	1.145	0.57
3/25/09 12:20	1.145	0.56
3/25/09 12:25	1.144	0.56
3/25/09 12:30	1.145	0.58
3/25/09 12:35	1.144	0.56
3/25/09 12:40	1.145	0.55
3/25/09 12:45	1.145	9.62
3/25/09 12:50	1.144	8.03
3/25/09 12:55	1.143	8.45
3/25/09 13:00	1.143	0.54
3/25/09 13:05	1.144	0.59
3/25/09 13:10	1.144	0.6
3/25/09 13:15	1.143	0.58
3/25/09 13:20	1.144	0.56
3/25/09 13:25	1.144	0.57
3/25/09 13:30	1.144	0.59
3/25/09 13:35	1.144	0.56
3/25/09 13:40	1.143	0.58
3/25/09 13:45	1.143	0.56
3/25/09 13:50	1.142	0.57
3/25/09 13:55	1.143	0.57
3/25/09 14:00	1.143	0.57
3/25/09 14:05	1.144	0.54
3/25/09 14:10	1.144	0.56
3/25/09 14:15	1.144	0.55
3/25/09 14:20	1.144	0.59
3/25/09 14:25	1.144	0.56
3/25/09 14:30	1.142	0.56
3/25/09 14:35	1.143	0.6
3/25/09 14:40	1.142	0.61
3/25/09 14:45	1.143	0.58
3/25/09 14:50	1.143	0.59
3/25/09 14:55	1.142	0.57
3/25/09 15:00	1.143	0.57
3/25/09 15:05	1.144	0.73

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 15:10	1.143	0.66
3/25/09 15:15	1.143	0.59
3/25/09 15:20	1.143	0.58
3/25/09 15:25	1.145	0.57
3/25/09 15:30	1.144	0.58
3/25/09 15:35	1.144	0.57
3/25/09 15:40	1.144	0.56
3/25/09 15:45	1.142	0.57
3/25/09 15:50	1.142	0.56
3/25/09 15:55	1.141	0.57
3/25/09 16:00	1.142	0.57
3/25/09 16:05	1.143	0.57
3/25/09 16:10	1.143	0.56
3/25/09 16:15	1.143	0.56
3/25/09 16:20	1.143	0.58
3/25/09 16:25	1.143	0.58
3/25/09 16:30	1.143	0.53
3/25/09 16:35	1.143	0.53
3/25/09 16:40	1.143	0.56
3/25/09 16:45	1.143	0.55
3/25/09 16:50	1.143	0.59
3/25/09 16:55	1.143	0.57
3/25/09 17:00	1.143	0.56
3/25/09 17:05	1.143	0.6
3/25/09 17:10	1.144	0.58
3/25/09 17:15	1.144	0.59
3/25/09 17:20	1.142	0.57
3/25/09 17:25	1.142	0.58
3/25/09 17:30	1.143	0.56
3/25/09 17:35	1.142	0.55
3/25/09 17:40	1.142	0.56
3/25/09 17:45	1.141	0.56
3/25/09 17:50	1.141	0.58
3/25/09 17:55	1.142	0.56
3/25/09 18:00	1.142	0.54
3/25/09 18:05	1.141	0.55
3/25/09 18:10	1.138	0.56
3/25/09 18:15	1.138	0.56
3/25/09 18:20	1.138	0.57
3/25/09 18:25	1.138	0.57
3/25/09 18:30	1.139	0.56
3/25/09 18:35	1.138	0.55
3/25/09 18:40	1.138	0.56
3/25/09 18:45	1.139	0.57
3/25/09 18:50	1.139	0.55
3/25/09 18:55	1.139	0.56

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 19:00	1.138	0.57
3/25/09 19:05	1.133	0.55
3/25/09 19:10	1.122	0.51
3/25/09 19:15	1.117	0.53
3/25/09 19:20	1.103	0.5
3/25/09 19:25	1.099	0.51
3/25/09 19:30	1.099	0.48
3/25/09 19:35	1.097	0.5
3/25/09 19:40	1.097	0.52
3/25/09 19:45	1.098	0.5
3/25/09 19:50	1.098	0.5
3/25/09 19:55	1.097	0.5
3/25/09 20:00	1.098	0.49
3/25/09 20:05	1.091	0.48
3/25/09 20:10	1.088	0.47
3/25/09 20:15	1.086	0.51
3/25/09 20:20	1.088	0.51
3/25/09 20:25	1.085	0.52
3/25/09 20:30	1.086	0.49
3/25/09 20:35	1.085	0.49
3/25/09 20:40	1.085	0.48
3/25/09 20:45	1.085	0.5
3/25/09 20:50	1.085	0.53
3/25/09 20:55	1.086	0.5
3/25/09 21:00	1.086	0.51
3/25/09 21:05	1.086	0.5
3/25/09 21:10	1.086	0.52
3/25/09 21:15	1.086	0.52
3/25/09 21:20	1.086	0.55
3/25/09 21:25	1.087	0.47
3/25/09 21:30	1.087	0.49
3/25/09 21:35	1.087	0.49
3/25/09 21:40	1.088	0.49
3/25/09 21:45	1.087	0.5
3/25/09 21:50	1.087	0.52
3/25/09 21:55	1.087	0.5
3/25/09 22:00	1.086	0.49
3/25/09 22:05	1.083	0.51
3/25/09 22:10	1.083	0.49
3/25/09 22:15	1.084	0.46
3/25/09 22:20	1.083	0.49
3/25/09 22:25	1.083	0.48
3/25/09 22:30	1.084	0.48
3/25/09 22:35	1.083	0.5
3/25/09 22:40	1.084	0.47
3/25/09 22:45	1.085	0.49

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/25/09 22:50	1.085	0.49
3/25/09 22:55	1.085	0.5
3/25/09 23:00	1.085	0.46
3/25/09 23:05	1.086	0.49
3/25/09 23:10	1.086	0.49
3/25/09 23:15	1.087	0.48
3/25/09 23:20	1.086	0.49
3/25/09 23:25	1.087	0.47
3/25/09 23:30	1.087	0.48
3/25/09 23:35	1.087	0.49
3/25/09 23:40	1.088	0.49
3/25/09 23:45	1.087	0.49
3/25/09 23:50	1.088	0.5
3/25/09 23:55	1.088	0.48
3/26/09 0:00	1.089	0.46
3/26/09 0:05	1.089	0.49
3/26/09 0:10	1.089	0.48
3/26/09 0:15	1.09	0.54
3/26/09 0:20	1.089	0.49
3/26/09 0:25	1.089	0.48
3/26/09 0:30	1.09	0.48
3/26/09 0:35	1.09	0.47
3/26/09 0:40	1.091	0.47
3/26/09 0:45	1.091	0.48
3/26/09 0:50	1.092	0.49
3/26/09 0:55	1.091	0.51
3/26/09 1:00	1.092	0.5
3/26/09 1:05	1.092	0.48
3/26/09 1:10	1.092	0.51
3/26/09 1:15	1.091	0.47
3/26/09 1:20	1.092	0.48
3/26/09 1:25	1.091	0.48
3/26/09 1:30	1.083	0.5
3/26/09 1:35	1.079	0.49
3/26/09 1:40	1.067	0.46
3/26/09 1:45	1.059	0.5
3/26/09 1:50	1.052	0.46
3/26/09 1:55	1.045	0.46
3/26/09 2:00	1.043	0.47
3/26/09 2:05	1.043	0.47
3/26/09 2:10	1.043	0.46
3/26/09 2:15	1.042	0.47
3/26/09 2:20	1.042	0.48
3/26/09 2:25	1.042	0.47
3/26/09 2:30	1.043	0.43
3/26/09 2:35	1.043	0.47

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 2:40	1.044	0.48
3/26/09 2:45	1.045	0.47
3/26/09 2:50	1.044	0.46
3/26/09 2:55	1.044	0.46
3/26/09 3:00	1.045	0.46
3/26/09 3:05	1.046	0.48
3/26/09 3:10	1.047	0.46
3/26/09 3:15	1.048	0.45
3/26/09 3:20	1.048	0.45
3/26/09 3:25	1.048	0.45
3/26/09 3:30	1.048	0.46
3/26/09 3:35	1.048	0.44
3/26/09 3:40	1.05	0.48
3/26/09 3:45	1.05	0.46
3/26/09 3:50	1.048	0.46
3/26/09 3:55	1.047	0.46
3/26/09 4:00	1.047	0.47
3/26/09 4:05	1.028	0.44
3/26/09 4:10	1.015	0.44
3/26/09 4:15	1.006	0.44
3/26/09 4:20	1.004	0.42
3/26/09 4:25	1.005	0.46
3/26/09 4:30	1.006	0.44
3/26/09 4:35	1.006	0.43
3/26/09 4:40	1.006	0.42
3/26/09 4:45	1.007	0.4
3/26/09 4:50	1.007	0.42
3/26/09 4:55	1.007	0.43
3/26/09 5:00	1.007	0.43
3/26/09 5:05	1.008	0.42
3/26/09 5:10	1.009	0.42
3/26/09 5:15	1.01	0.42
3/26/09 5:20	1.01	0.41
3/26/09 5:25	1.01	0.43
3/26/09 5:30	1.011	0.44
3/26/09 5:35	1.012	0.43
3/26/09 5:40	1.013	0.44
3/26/09 5:45	1.013	0.42
3/26/09 5:50	1.014	0.44
3/26/09 5:55	1.015	0.45
3/26/09 6:00	1.015	0.44
3/26/09 6:05	1.016	0.43
3/26/09 6:10	1.016	0.47
3/26/09 6:15	1.016	0.45
3/26/09 6:20	1.018	0.42
3/26/09 6:25	1.018	0.45

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 6:30	1.019	0.44
3/26/09 6:35	1.02	0.43
3/26/09 6:40	1.02	0.4
3/26/09 6:45	1.025	0.47
3/26/09 6:50	1.025	0.45
3/26/09 6:55	1.027	0.41
3/26/09 7:00	1.027	0.48
3/26/09 7:05	1.028	0.44
3/26/09 7:10	1.027	0.44
3/26/09 7:15	1.028	0.45
3/26/09 7:20	1.028	0.45
3/26/09 7:25	1.029	0.43
3/26/09 7:30	1.03	0.43
3/26/09 7:35	1.031	0.43
3/26/09 7:40	1.031	0.44
3/26/09 7:45	1.032	0.45
3/26/09 7:50	1.032	0.45
3/26/09 7:55	1.033	0.42
3/26/09 8:00	1.033	0.47
3/26/09 8:05	1.034	0.44
3/26/09 8:10	1.034	0.45
3/26/09 8:15	1.035	0.43
3/26/09 8:20	1.036	0.43
3/26/09 8:25	1.036	0.43
3/26/09 8:30	1.037	0.44
3/26/09 8:35	1.037	0.44
3/26/09 8:40	1.037	0.41
3/26/09 8:45	1.038	0.44
3/26/09 8:50	1.039	0.44
3/26/09 8:55	1.04	0.45
3/26/09 9:00	1.04	0.44
3/26/09 9:05	1.04	0.46
3/26/09 9:10	1.041	0.43
3/26/09 9:15	1.042	0.46
3/26/09 9:20	1.042	0.43
3/26/09 9:25	1.043	0.46
3/26/09 9:30	1.043	0.43
3/26/09 9:35	1.044	0.44
3/26/09 9:40	1.045	0.46
3/26/09 9:45	1.046	0.43
3/26/09 9:50	1.046	0.45
3/26/09 9:55	1.047	0.46
3/26/09 10:00	1.048	0.46
3/26/09 10:05	1.048	0.47
3/26/09 10:10	1.049	0.45
3/26/09 10:15	1.05	0.44

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 10:20	1.051	0.44
3/26/09 10:25	1.051	0.45
3/26/09 10:30	1.052	0.44
3/26/09 10:35	1.053	0.45
3/26/09 10:40	1.053	0.43
3/26/09 10:45	1.053	0.45
3/26/09 10:50	1.054	0.46
3/26/09 10:55	1.055	0.45
3/26/09 11:00	1.055	0.44
3/26/09 11:05	1.056	0.44
3/26/09 11:10	1.056	0.46
3/26/09 11:15	1.058	0.45
3/26/09 11:20	1.058	0.45
3/26/09 11:25	1.059	0.44
3/26/09 11:30	1.059	0.47
3/26/09 11:35	1.059	0.44
3/26/09 11:40	1.06	0.47
3/26/09 11:45	1.061	0.46
3/26/09 11:50	1.061	0.43
3/26/09 11:55	1.062	0.48
3/26/09 12:00	1.062	0.44
3/26/09 12:05	1.062	0.46
3/26/09 12:10	1.064	0.44
3/26/09 12:15	1.065	0.46
3/26/09 12:20	1.065	0.45
3/26/09 12:25	1.065	0.45
3/26/09 12:30	1.067	0.47
3/26/09 12:35	1.067	0.48
3/26/09 12:40	1.068	0.46
3/26/09 12:45	1.068	0.46
3/26/09 12:50	1.069	0.46
3/26/09 12:55	1.069	0.46
3/26/09 13:00	1.069	0.45
3/26/09 13:05	1.071	0.46
3/26/09 13:10	1.071	0.46
3/26/09 13:15	1.071	0.48
3/26/09 13:20	1.072	0.46
3/26/09 13:25	1.073	0.48
3/26/09 13:30	1.073	0.47
3/26/09 13:35	1.073	0.47
3/26/09 13:40	1.073	0.48
3/26/09 13:45	1.074	0.46
3/26/09 13:50	1.073	0.45
3/26/09 13:55	1.073	0.47
3/26/09 14:00	1.075	0.47
3/26/09 14:05	1.076	0.47

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 14:10	1.077	0.45
3/26/09 14:15	1.078	0.51
3/26/09 14:20	1.078	0.46
3/26/09 14:25	1.078	0.48
3/26/09 14:30	1.08	0.48
3/26/09 14:35	1.081	0.49
3/26/09 14:40	1.08	0.47
3/26/09 14:45	1.081	0.48
3/26/09 14:50	1.082	0.5
3/26/09 14:55	1.083	0.48
3/26/09 15:00	1.083	0.45
3/26/09 15:05	1.084	0.45
3/26/09 15:10	1.085	0.48
3/26/09 15:15	1.086	0.5
3/26/09 15:20	1.086	0.49
3/26/09 15:25	1.086	0.47
3/26/09 15:30	1.087	0.46
3/26/09 15:35	1.087	0.46
3/26/09 15:40	1.088	0.48
3/26/09 15:45	1.089	0.47
3/26/09 15:50	1.09	0.48
3/26/09 15:55	1.09	0.48
3/26/09 16:00	1.091	0.47
3/26/09 16:05	1.092	0.48
3/26/09 16:10	1.093	0.46
3/26/09 16:15	1.094	0.49
3/26/09 16:20	1.094	0.48
3/26/09 16:25	1.094	0.47
3/26/09 16:30	1.094	0.47
3/26/09 16:35	1.096	0.47
3/26/09 16:40	1.098	0.47
3/26/09 16:45	1.1	0.5
3/26/09 16:50	1.1	0.49
3/26/09 16:55	1.101	0.5
3/26/09 17:00	1.101	0.48
3/26/09 17:05	1.102	0.5
3/26/09 17:10	1.102	0.49
3/26/09 17:15	1.103	0.51
3/26/09 17:20	1.103	0.48
3/26/09 17:25	1.104	0.47
3/26/09 17:30	1.104	0.5
3/26/09 17:35	1.101	0.48
3/26/09 17:40	1.095	0.49
3/26/09 17:45	1.095	0.48
3/26/09 17:50	1.097	0.47
3/26/09 17:55	1.097	0.48

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 18:00	1.098	0.46
3/26/09 18:05	1.098	0.47
3/26/09 18:10	1.098	0.46
3/26/09 18:15	1.099	0.49
3/26/09 18:20	1.1	0.5
3/26/09 18:25	1.1	0.45
3/26/09 18:30	1.101	0.5
3/26/09 18:35	1.103	0.54
3/26/09 18:40	1.104	0.5
3/26/09 18:45	1.106	0.48
3/26/09 18:50	1.106	0.49
3/26/09 18:55	1.108	0.49
3/26/09 19:00	1.109	0.51
3/26/09 19:05	1.112	0.5
3/26/09 19:10	1.114	0.55
3/26/09 19:15	1.118	0.59
3/26/09 19:20	1.121	0.53
3/26/09 19:25	1.124	0.52
3/26/09 19:30	1.128	0.52
3/26/09 19:35	1.13	0.54
3/26/09 19:40	1.133	0.54
3/26/09 19:45	1.134	0.52
3/26/09 19:50	1.136	0.51
3/26/09 19:55	1.136	0.51
3/26/09 20:00	1.136	0.51
3/26/09 20:05	1.137	0.52
3/26/09 20:10	1.137	0.52
3/26/09 20:15	1.137	0.53
3/26/09 20:20	1.137	0.52
3/26/09 20:25	1.137	0.49
3/26/09 20:30	1.137	0.54
3/26/09 20:35	1.136	0.52
3/26/09 20:40	1.133	0.53
3/26/09 20:45	1.133	0.52
3/26/09 20:50	1.133	0.52
3/26/09 20:55	1.134	0.54
3/26/09 21:00	1.134	0.52
3/26/09 21:05	1.135	0.58
3/26/09 21:10	1.135	0.52
3/26/09 21:15	1.136	0.52
3/26/09 21:20	1.137	0.53
3/26/09 21:25	1.14	0.55
3/26/09 21:30	1.143	0.57
3/26/09 21:35	1.146	0.58
3/26/09 21:40	1.147	0.56
3/26/09 21:45	1.149	0.58

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/26/09 21:50	1.152	0.58
3/26/09 21:55	1.155	0.6
3/26/09 22:00	1.156	0.55
3/26/09 22:05	1.158	0.63
3/26/09 22:10	1.157	0.57
3/26/09 22:15	1.16	0.56
3/26/09 22:20	1.162	0.54
3/26/09 22:25	1.166	0.55
3/26/09 22:30	1.169	0.57
3/26/09 22:35	1.17	0.56
3/26/09 22:40	1.17	0.55
3/26/09 22:45	1.17	0.58
3/26/09 22:50	1.169	0.58
3/26/09 22:55	1.168	0.56
3/26/09 23:00	1.168	0.54
3/26/09 23:05	1.167	0.58
3/26/09 23:10	1.168	0.56
3/26/09 23:15	1.168	0.56
3/26/09 23:20	1.168	0.56
3/26/09 23:25	1.167	0.55
3/26/09 23:30	1.168	0.56
3/26/09 23:35	1.168	0.55
3/26/09 23:40	1.168	0.58
3/26/09 23:45	1.167	0.56
3/26/09 23:50	1.167	0.54
3/26/09 23:55	1.167	0.55
3/27/09 0:00	1.167	0.56
3/27/09 0:05	1.167	0.56
3/27/09 0:10	1.166	0.57
3/27/09 0:15	1.166	0.55
3/27/09 0:20	1.166	0.56
3/27/09 0:25	1.167	0.56
3/27/09 0:30	1.167	0.54
3/27/09 0:35	1.167	0.58
3/27/09 0:40	1.167	0.55
3/27/09 0:45	1.167	0.57
3/27/09 0:50	1.167	0.55
3/27/09 0:55	1.166	0.56
3/27/09 1:00	1.167	0.59
3/27/09 1:05	1.167	0.61
3/27/09 1:10	1.167	0.57
3/27/09 1:15	1.168	0.54
3/27/09 1:20	1.167	0.56
3/27/09 1:25	1.168	0.57
3/27/09 1:30	1.169	0.56
3/27/09 1:35	1.169	0.57

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/27/09 1:40	1.168	0.58
3/27/09 1:45	1.166	0.55
3/27/09 1:50	1.165	0.58
3/27/09 1:55	1.166	0.56
3/27/09 2:00	1.166	0.57
3/27/09 2:05	1.166	0.57
3/27/09 2:10	1.166	0.56
3/27/09 2:15	1.167	0.56
3/27/09 2:20	1.165	0.58
3/27/09 2:25	1.166	0.57
3/27/09 2:30	1.168	0.57
3/27/09 2:35	1.179	0.57
3/27/09 2:40	1.212	0.57
3/27/09 2:45	1.214	0.57
3/27/09 2:50	1.213	0.57
3/27/09 2:55	1.219	0.57
3/27/09 3:00	1.221	0.57
3/27/09 3:05	1.22	0.57
3/27/09 3:10	1.221	0.57
3/27/09 3:15	1.221	0.57
3/27/09 3:20	1.222	0.57
3/27/09 3:25	1.221	0.57
3/27/09 3:30	1.221	0.57
3/27/09 3:35	1.222	0.57
3/27/09 3:40	1.221	0.57
3/27/09 3:45	1.221	0.6
3/27/09 3:50	1.224	0.6
3/27/09 3:55	1.225	0.6
3/27/09 4:00	1.225	0.6
3/27/09 4:05	1.224	0.6
3/27/09 4:10	1.224	0.6
3/27/09 4:15	1.223	0.6
3/27/09 4:20	1.223	0.6
3/27/09 4:25	1.222	0.6
3/27/09 4:30	1.226	0.6
3/27/09 4:35	1.226	0.6
3/27/09 4:40	1.225	0.6
3/27/09 4:45	1.225	-14.35
3/27/09 4:50	1.225	-13.63
3/27/09 4:55	1.226	-13.63
3/27/09 5:00	1.226	-13.63
3/27/09 5:05	1.226	-13.07
3/27/09 5:10	1.226	-14.8
3/27/09 5:15	1.225	-14.18
3/27/09 5:20	1.225	-14.18
3/27/09 5:25	1.224	-14.18

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/27/09 5:30	1.225	-14.18
3/27/09 5:35	1.225	-14.18
3/27/09 5:40	1.225	-14.18
3/27/09 5:45	1.225	-14.18
3/27/09 5:50	1.225	-14.18
3/27/09 5:55	1.224	-14.18
3/27/09 6:00	1.225	-14.18
3/27/09 6:05	1.225	-14.18
3/27/09 6:10	1.225	-14.18
3/27/09 6:15	1.225	-14.18
3/27/09 6:20	1.226	-13.72
3/27/09 6:25	1.225	-13.72
3/27/09 6:30	1.226	-13.72
3/27/09 6:35	1.225	-13.72
3/27/09 6:40	1.224	-13.72
3/27/09 6:45	1.225	-13.72
3/27/09 6:50	1.223	-15.1
3/27/09 6:55	1.225	-15.1
3/27/09 7:00	1.229	-15.1
3/27/09 7:05	1.229	-15.1
3/27/09 7:10	1.229	-13.84
3/27/09 7:15	1.229	-13.84
3/27/09 7:20	1.228	-13.84
3/27/09 7:25	1.229	-13.84
3/27/09 7:30	1.228	-13.84
3/27/09 7:35	1.229	-13.84
3/27/09 7:40	1.228	-13.84
3/27/09 7:45	1.229	-11.3
3/27/09 7:50	1.228	-11.3
3/27/09 7:55	1.229	-11.3
3/27/09 8:00	1.229	-11.3
3/27/09 8:05	1.23	0.6
3/27/09 8:10	1.229	0.59
3/27/09 8:15	1.229	0.59
3/27/09 8:20	1.229	0.59
3/27/09 8:25	1.229	0.59
3/27/09 8:30	1.229	0.65
3/27/09 8:35	1.228	0.65
3/27/09 8:40	1.229	0.65
3/27/09 8:45	1.23	0.62
3/27/09 8:50	1.231	0.62
3/27/09 8:55	1.231	0.59
3/27/09 9:00	1.23	0.61
3/27/09 9:05	1.23	0.61
3/27/09 9:10	1.23	0.63
3/27/09 9:15	1.231	0.63

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/27/09 9:20	1.231	0.63
3/27/09 9:25	1.23	0.63
3/27/09 9:30	1.231	0.66
3/27/09 9:35	1.23	0.66
3/27/09 9:40	1.23	0.59
3/27/09 9:45	1.231	0.59
3/27/09 9:50	1.23	0.61
3/27/09 9:55	1.23	0.61
3/27/09 10:00	1.231	0.61
3/27/09 10:05	1.23	0.6
3/27/09 10:10	1.23	0.57
3/27/09 10:15	1.232	0.57
3/27/09 10:20	1.232	0.62
3/27/09 10:25	1.232	0.59
3/27/09 10:30	1.233	0.57
3/27/09 10:35	1.232	0.57
3/27/09 10:40	1.233	0.57
3/27/09 10:45	1.234	0.57
3/27/09 10:50	1.232	0.57
3/27/09 10:55	1.233	0.57
3/27/09 11:00	1.232	0.57
3/27/09 11:05	1.232	0.63
3/27/09 11:10	1.233	0.65
3/27/09 11:15	1.234	0.52
3/27/09 11:20	1.232	0.52
3/27/09 11:25	1.233	0.52
3/27/09 11:30	1.234	0.52
3/27/09 11:35	1.234	0.52
3/27/09 11:40	1.236	0.5
3/27/09 11:45	1.234	0.56
3/27/09 11:50	1.234	0.56
3/27/09 11:55	1.235	0.56
3/27/09 12:00	1.234	0.55
3/27/09 12:05	1.235	0.59
3/27/09 12:10	1.233	0.57
3/27/09 12:15	1.234	0.58
3/27/09 12:20	1.234	0.6
3/27/09 12:25	1.232	0.59
3/27/09 12:30	1.235	0.61
3/27/09 12:35	1.233	0.6
3/27/09 12:40	1.233	0.6
3/27/09 12:45	1.233	0.6
3/27/09 12:50	1.231	0.61
3/27/09 12:55	1.231	0.55
3/27/09 13:00	1.231	0.6
3/27/09 13:05	1.233	0.6

UNKAMET BROOK FLOW MONITORING DATA - February 3, 2009 - March 27, 2009

Isco Quantity Label Units Resolution Significant Digits	Level Level ft 0.001 5	Velocity Velocity ft/s 0.01 4
3/27/09 13:10	1.232	0.58
3/27/09 13:15	1.23	0.58
3/27/09 13:20	1.231	0.6
3/27/09 13:25	1.232	0.61
3/27/09 13:30	1.233	0.58
3/27/09 13:35	1.232	0.58
3/27/09 13:40	1.234	0.58
3/27/09 13:45	1.231	0.58
3/27/09 13:50	1.232	0.63
3/27/09 13:55	1.231	0.56
3/27/09 14:00	1.232	0.58
3/27/09 14:05	1.232	0.57
3/27/09 14:10	1.232	0.57
3/27/09 14:15	1.232	0.71
3/27/09 14:20	1.232	0.57
3/27/09 14:25	1.232	0.61
3/27/09 14:30	1.229	0.57
3/27/09 14:35	1.231	0.6
3/27/09 14:40	1.232	0.59
3/27/09 14:45	1.232	0.61
3/27/09 14:50	1.233	0.59
3/27/09 14:55	1.233	0.57
3/27/09 15:00	1.233	0.58
3/27/09 15:05	1.234	0.64
3/27/09 15:10	1.234	0.61
3/27/09 15:15	1.232	0.62
3/27/09 15:20	1.233	0.61
3/27/09 15:25	1.233	-10.45
3/27/09 15:30	1.232	0.65
3/27/09 15:35	1.232	0.65
3/27/09 15:40	1.232	0.61
3/27/09 15:45	1.282	0.59

**ITEM 8
FORMER OXBOW AREAS A&C
(GECD410)
MARCH 2009**

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)

Conduct Spring 2009 inspection of re-planted areas.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 9
LYMAN STREET AREA
(GEC430)
MARCH 2009**

* 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)

- Execute ERE for Parcel I9-8-1 and submit that ERE to EPA and MDEP for EPA's approval and MDEP's acceptance.
- Obtain from City of Pittsfield executed ERE for adjacent City-owned portion of Lyman Street and subordination agreement for ERE for Parcel I9-8-1, and submit City ERE to EPA and MDEP for EPA's approval and MDEP's acceptance.
- Conduct Spring 2009 inspection of re-vegetated areas on Parcels I9-4-14 and I9-8-2, engineered barrier on Parcel I9-8-1, and backfilled/restored areas on Parcel I9-8-1.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Revision of draft Final Completion Report is awaiting execution of EREs for Parcel I9-8-1 and adjacent City-owned portion of Lyman Street, performance of Spring 2009 inspection, and resolution of other issues relating to Final Completion Report.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 10
NEWELL STREET AREA I
(GEC440)
MARCH 2009**

a. Activities Undertaken/Completed

Sent revised Notice of Conditional Solution for 187 Newell Street (Moldmaster) to property owner, notifying owner that Conditional Solution also applies to an adjacent portion of undeveloped Ontario Street (which is actually located in Newell Street Area II) (March 31, 2009).

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

Conduct Spring 2009 semi-annual inspection of engineered barriers.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 11
NEWELL STREET AREA II
(GEC450)
MARCH 2009**

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

a. Activities Undertaken/Completed

- Received from MDEP the EREs for GE-owned properties signed by MDEP (March 25, 2009).
- See also Item 10.a above.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

- Register and record the EREs for GE-owned properties and associated plans.
- Submit Third Addendum to Final RD/RA Work Plan, presenting the results of additional sampling in the portions of Vermont and Ontario Streets covered by the Second Addendum to that Work Plan and evaluating the need to expand the soil removal proposed in the Second Addendum.
- Conduct Spring 2009 inspection of re-vegetated areas and engineered barriers.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Revision of Final Completion Report is awaiting completion of the additional remediation in the area covered by the Second Addendum, receipt of an ERE for the City-owned property, and performance of the Spring 2009 inspection.

f. Proposed/Approved Work Plan Modifications

None

**TABLE 11-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**NEWELL STREET AREA II
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample Date	Depth (feet)	Matrix	Laboratory	Analyses	Date Received by GE or ARCADIS
Vermont - Ontario Street Sampling	VT-SB-1	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-1	2/25/09	1-3	Soil	SGS	VOC	3/6/09
Vermont - Ontario Street Sampling	VT-SB-2	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-2	2/25/09	1-3	Soil	SGS	VOC	3/6/09
Vermont - Ontario Street Sampling	VT-SB-3	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-3	2/25/09	1-3	Soil	SGS	VOC	3/6/09
Vermont - Ontario Street Sampling	VT-SB-4	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-4	2/25/09	1-3	Soil	SGS	VOC	3/6/09
Vermont - Ontario Street Sampling	VT-SB-5	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-5	2/25/09	1-3	Soil	SGS	VOC	3/6/09
Vermont - Ontario Street Sampling	VT-SB-DUP-1 (VT-SB-5)	2/25/09	1-3	Soil	SGS	SVOC, Inorganics, PCDD/PCDF	3/13/09
Vermont - Ontario Street Sampling	VT-SB-DUP-1 (VT-SB-5)	2/25/09	1-3	Soil	SGS	VOC	3/6/09

Note:

1. The parent sample location associated with the field duplicate is presented in parenthesis.

**TABLE 11-2
DATA RECEIVED DURING MARCH 2009**

**VERMONT - ONTARIO STREET SAMPLING
NEWELL STREET AREA II
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	VT-SB-1 1-3 02/25/09	VT-SB-2 1-3 02/25/09	VT-SB-3 1-3 02/25/09	VT-SB-4 1-3 02/25/09	VT-SB-5 1-3 02/25/09
Volatile Organics						
Acetone		0.042	0.012 J	0.037	0.014 J	ND(0.012) [0.0093 J]
Methylene Chloride		ND(0.0050)	ND(0.0054)	0.0017 J	ND(0.0055)	ND(0.0047) [0.0022 J]
Semivolatile Organics						
Aniline		0.19 J	0.16 J	ND(0.37)	0.15 J	ND(0.34) [ND(0.33)]
Benzo(a)anthracene		0.13 J	0.12 J	ND(0.37)	0.078 J	ND(0.34) [ND(0.33)]
Benzo(a)pyrene		0.14 J	0.13 J	ND(0.37)	0.098 J	ND(0.34) [ND(0.33)]
Benzo(b)fluoranthene		0.13 J	0.16 J	ND(0.37)	0.10 J	ND(0.34) [ND(0.33)]
Benzo(g,h,i)perylene		0.11 J	0.11 J	ND(0.37)	0.071 J	ND(0.34) [ND(0.33)]
Benzo(k)fluoranthene		0.085 J	0.072 J	ND(0.37)	0.054 J	ND(0.34) [ND(0.33)]
bis(2-Ethylhexyl)phthalate		0.058 J	ND(0.34)	ND(0.37)	ND(0.34)	ND(0.34) [ND(0.33)]
Chrysene		0.15 J	0.16 J	ND(0.37)	0.098 J	ND(0.34) [ND(0.33)]
Fluoranthene		0.27 J	0.24 J	ND(0.37)	0.15 J	ND(0.34) [ND(0.33)]
Phenanthrene		0.092 J	0.096 J	ND(0.37)	0.058 J	ND(0.34) [ND(0.33)]
Phenol		0.051 J	ND(0.34)	ND(0.37)	ND(0.34)	ND(0.34) [ND(0.33)]
Pyrene		0.24 J	0.22 J	ND(0.37)	0.15 J	ND(0.34) [ND(0.33)]
Furans						
2,3,7,8-TCDF		0.000018 Y	0.000022 Y	0.000025 Y	0.000014 Y	0.0000063 J [ND(0.0000092)]
TCDFs (total)		0.00022 QI	0.00027 QI	0.000016	0.00012	0.0000015 [0.0000082]
1,2,3,7,8-PeCDF		0.0000097	0.000011	0.0000077 J	0.0000051 J	ND(0.0000053) [ND(0.0000049)]
2,3,4,7,8-PeCDF		0.000025	0.000037	0.000018 J	0.0000092	0.0000088 J [0.0000060 J]
PeCDFs (total)		0.00033 QI	0.00050 QI	0.000025 I	0.00013 I	0.000017 [0.000012]
1,2,3,4,7,8-HxCDF		0.000020 I	0.000024 I	ND(0.0000066) X	0.0000080	ND(0.0000084) [ND(0.0000094)]
1,2,3,6,7,8-HxCDF		0.000013	0.000018	0.0000072 J	0.0000049 J	ND(0.0000078) [ND(0.0000087)]
1,2,3,7,8,9-HxCDF		ND(0.000057)	0.0000041 J	ND(0.0000074)	ND(0.0000021)	ND(0.0000096) [ND(0.0000011)]
2,3,4,6,7,8-HxCDF		0.000020	0.000034	0.0000093 J	0.0000072	ND(0.0000083) X [0.0000082 J]
HxCDFs (total)		0.00033 I	0.00059 I	0.000016	0.00013	0.000018 [0.000018]
1,2,3,4,6,7,8-HpCDF		0.000036	0.000046	0.0000026 J	0.000015	0.0000012 J [0.0000010 J]
1,2,3,4,7,8,9-HpCDF		0.0000063	0.0000070	ND(0.0000094)	0.0000019 J	ND(0.0000016) [ND(0.0000015)]
HpCDFs (total)		0.00010	0.00015	0.0000061	0.000041	0.0000053 [0.0000048]
OCDF		0.000030	0.000030	0.0000025 J	0.000016	ND(0.0000036) [ND(0.0000031)]
Dioxins						
2,3,7,8-TCDD		ND(0.0000031) X	ND(0.0000023) X	ND(0.0000035)	ND(0.0000067)	ND(0.0000058) [ND(0.0000064)]
TCDDs (total)		0.0000023 Q	0.0000034	ND(0.0000035)	ND(0.0000067)	ND(0.0000058) [ND(0.0000064)]
1,2,3,7,8-PeCDD		ND(0.0000053) X	ND(0.0000055) X	ND(0.0000060)	ND(0.0000085)	ND(0.0000080) [ND(0.0000079)]
PeCDDs (total)		0.000012	0.000011 Q	ND(0.0000060)	0.0000014	ND(0.0000080) [ND(0.0000079)]
1,2,3,4,7,8-HxCDD		0.0000082 J	0.0000086 J	ND(0.0000081)	ND(0.0000012)	ND(0.0000012) [ND(0.0000013)]
1,2,3,6,7,8-HxCDD		0.0000021 J	0.0000024 J	ND(0.0000077)	ND(0.0000011)	ND(0.0000012) [ND(0.0000013)]
1,2,3,7,8,9-HxCDD		0.0000021 J	0.0000017 J	ND(0.0000079)	ND(0.0000011)	ND(0.0000012) [ND(0.0000013)]
HxCDDs (total)		0.000023	0.000025	ND(0.0000081)	0.0000043	ND(0.0000012) [ND(0.0000013)]
1,2,3,4,6,7,8-HpCDD		0.000014	0.000015	0.0000096 J	0.0000059	ND(0.0000020) [ND(0.0000020)]
HpCDDs (total)		0.000030	0.000036	0.0000018	0.000012	ND(0.0000020) [ND(0.0000020)]
OCDD		0.000083	0.000066	0.0000055 J	0.000032	ND(0.0000049) [ND(0.0000037)]
Total TEQs (WHO TEFs)		0.000022	0.000031	0.0000021	0.0000095	0.0000016 [0.0000015]

**TABLE 11-2
DATA RECEIVED DURING MARCH 2009**

**VERMONT - ONTARIO STREET SAMPLING
NEWELL STREET AREA II
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Parameter	Sample ID: Sample Depth(Feet): Date Collected:	VT-SB-1 1-3 02/25/09	VT-SB-2 1-3 02/25/09	VT-SB-3 1-3 02/25/09	VT-SB-4 1-3 02/25/09	VT-SB-5 1-3 02/25/09
Inorganics						
Arsenic		3.81	3.33	3.97	2.16	2.42 [2.23]
Barium		49.8 B	30.1 B	32.8 B	12.1 B	11.5 B [9.11 B]
Chromium		9.73	9.13	12.8	7.44	7.89 [6.92]
Cobalt		5.59	8.83	11.3	3.52	5.11 [5.02]
Copper		18.5 B	21.2	21.4 B	8.21 B	7.74 B [8.95 B]
Lead		69.0	46.3	12.2	15.9	5.98 [5.76]
Mercury		0.0274 B	0.0523	0.0189 B	0.0899	0.0108 B [0.0111 B]
Nickel		11.2	17.6	19.9	8.79	12.2 [12.9]
Selenium		4.24	3.89	5.20	2.81	3.12 [3.44]
Thallium		1.02 B	ND(1.02)	ND(1.19)	ND(0.967)	ND(0.935) [ND(0.886)]
Tin		2.54 B	0.826 B	ND(11.9)	0.396 B	ND(9.35) [ND(8.86)]
Vanadium		9.30	8.79	13.4	7.10	7.04 [7.11]
Zinc		199	183	64.6	45.7	38.5 [38.4]

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of Appendix IX+3 constituents.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. Field duplicate sample results are presented in brackets.
4. With the exception of dioxin/furans, only those constituents detected in one or more samples are summarized.

Data Qualifiers:

Organics (volatiles, semivolatiles, dioxin/furans)

- I - Polychlorinated Diphenyl Ether (PCDPE) Interference.
- J - Indicates an estimated value less than the practical quantitation limit (PQL).
- Q - Indicates the presence of quantitative interferences.
- 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.

**ITEM 12
FORMER OXBOW AREAS J & K
(GEC420)
MARCH 2009**

a. Activities Undertaken/Completed

Requested permission from new owner of Parcel K10-11-5 for access to perform inspection and maintenance activities (March 25, 2009).

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

Conduct Spring 2009 inspection of re-vegetated areas.

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)
MARCH 2009**

* 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)

None

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

None

**ITEM 14
HOUSATONIC RIVER AREA
1½ MILE REACH
(GEC820)
MARCH 2009**

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 March 26, 2009. 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.)
- Submitted to EPA and MDEP the final ERE and associated documents for Parcel I7-21-1 for acceptance of the ERE by MDEP (March 4, 2009).*
- Received EPA's approval of above ERE (March 10, 2009).*
- Received from MDEP the above ERE signed by MDEP (March 25, 2009).*

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

- Record ERE for Parcel I7-21-2.*
- Continue Housatonic River water column monitoring.
- Conduct Spring 2009 inspection of riverbank vegetation.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**TABLE 14-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-4	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-6A	2/26/09	Water	NEA	PCB, TSS, VSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-6A	3/26/09	Water	NEA	PCB, TSS, VSS, POC, Chlorophyll-A	

**TABLE 14-2
SAMPLE DATA RECEIVED DURING MARCH 2009**

**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, -1248	Aroclor 1254	Aroclor 1260	Total PCBs	POC	TSS	Chlorophyll (a)	VSS
LOCATION-4	Lyman Street Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.53	3.33	0.0019	NA
LOCATION-6A	Pomeroy Ave. Bridge	02/26/09	ND(0.00000550)	ND(0.00000550)	ND(0.00000550)	ND(0.00000550)	0.46	4.40	0.0018	1.80

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
(GECD850)
MARCH 2009**

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 March 26, 2009. 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 these locations on March 26, 2009 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 met with EPA and representatives of the States of Massachusetts and Connecticut to discuss the ecologically sensitive alternative being developed as an additional remedial alternative to those discussed in the CMS Report (March 12, 2009).*
- GE received a communication from EPA requesting that GE submit a draft of a work plan for evaluation of the ecologically sensitive alternative by April 24, 2009 (March 17, 2009).*

b. Sampling/Test Results

See attached tables.

c. Work Plans/Reports/Documents Submitted

- Submitted Response to EPA's comments on the Phase I Cultural Resources Assessment (March 3, 2009).*
- Submitted Response to EPA's Interim Comments on CMS Report (March 6, 2009).*
- Submitted Revised Supplemental Cost Information Package for the CMS Report (March 6, 2009).*

ITEM 15
(cont'd)
HOUSATONIC RIVER AREA
REST OF THE RIVER
(GEC850)
MARCH 2009

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

- Continue Housatonic River monthly water column monitoring.
- Continue communications with EPA regarding CMS-related evaluations.*
- Complete and submit to EPA a draft work plan for integrating the ecologically sensitive alternative into the CMS process.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

CMS-related discussions among GE, EPA, and the States of Massachusetts and Connecticut are ongoing.*

f. Proposed/Approved Work Plan Modifications

None

**TABLE 15-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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
Monthly Water Column Sampling	HR-D1 (Location-12)	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	HR-D1 (Location-12)	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-1	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-1	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-10	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-10	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-12	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-12	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-13	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-13	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-2	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-2	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-7	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-7	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09
Monthly Water Column Sampling	Location-9	3/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	
Monthly Water Column Sampling	Location-9	2/26/09	Water	NEA	PCB, TSS, POC, Chlorophyll-A	3/10/09

Note:

1. The parent sample location associated with the field duplicate is presented in parenthesis.

**TABLE 15-2
SAMPLE DATA RECEIVED DURING MARCH 2009**

**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, -1248	Aroclor 1254	Aroclor 1260	Total PCBs	POC	TSS	Chlorophyll (a)
LOCATION-1	Hubbard Avenue Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.24	2.84	0.00063
LOCATION-2	Newell Street Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.51	2.87	0.0012
LOCATION-7	Holmes Road Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.42	3.43	0.0014
LOCATION-9	New Lenox Road Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.69	2.62	0.0011
LOCATION-10	Headwaters of Woods Pond	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.46	1.37	0.00073
LOCATION-12	Schweitzer Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.34	1.68	0.0016
		02/26/09	[ND(0.0000220)]	[ND(0.0000220)]	[ND(0.0000220)]	[ND(0.0000220)]	[0.52]	[2.18]	[0.0014]
LOCATION-13	Division Street Bridge	02/26/09	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	ND(0.0000220)	0.21	1.57	0.0025

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.

**ITEMS 16 & 17
HOUSATONIC RIVER FLOODPLAIN
RESIDENTIAL AND NON-RESIDENTIAL
PROPERTIES ADJACENT TO 1½-MILE REACH
(GEC710 AND GEC720)
MARCH 2009**

* 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)

- Conduct Spring 2009 inspections of re-vegetated areas at Phase 2, Phase 3, and Phase 4 floodplain properties.
- Conduct Spring 2009 inspection of backfilled/restored areas and vernal pool at Phase 4 floodplain properties.

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 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)
MARCH 2009

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)
MARCH 2009**

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
(GECD600)
MARCH 2009**

* 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 (March 26, 2009) and obtained gauge reading for flow calculation (see Item 21.a).
- Sent draft EREs for properties where owners have agreed to EREs to EPA for review (March 6, 2009).
- Continued discussions with EPA and City regarding potential change in ownership of the bank area where a walking path and picnic areas or benches are contemplated to be placed.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

None

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

- Prepare and submit Revised Conceptual RD/RA Work Plan for Sediments (due to EPA by April 16, 2009).
- Continue discussions of issues relating to the ownership of the bank area where a walking path and picnic areas or benches are contemplated to be placed. Upon resolution of those issues, submit document addressing the natural resource restoration/enhancement activities on the banks of the lake.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Issues relating to the ownership of the bank area where a walking path and picnic areas or benches are contemplated to be placed are under discussion.

f. Proposed/Approved Work Plan Modifications

- Received from EPA a Conditional Approval letter for GE's Conceptual RD/RA Work Plan for Silver Lake Sediments (March 2, 2009).
- Received from EPA a Conditional Approval letter for GE's Conceptual RD/RA Work Plan for Soils Adjacent to Silver Lake (March 4, 2009).

**TABLE 20-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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	3/26/09	Water	NEA	PCB, TSS	
Monthly Water Column Sampling	Location-4A	2/26/09	Water	NEA	PCB, TSS	3/10/09

**TABLE 20-2
SAMPLE DATA RECEIVED DURING MARCH 2009**

**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, -1254	Aroclor 1221	Aroclor 1242	Aroclor 1260	Total PCBs	TSS
LOCATION-4A	Silver Lake Outlet	2/26/2009	ND(0.0000220)	0.0000980 PB	0.0000300 PD	ND(0.0000220)	0.000128	ND(1.00)

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)
(GEC310)
MARCH 2009**

* 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.
- Removed sediment from DNAPL monitoring wells where greater than 1 foot variance from listed total depth was recorded in fall 2008.
- Inspected condition of selected wells as noted in Fall 2008 NAPL Monitoring Report.
- Conducted wipe sampling of auger from installation of wells ES2-15 and ES2-17, as noted in Table 21-1.
- Collected and transferred approximately 891 gallons of well development water to Building 64G for treatment.

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 March.
- Continued routine well monitoring and manual NAPL removal activities. Approximately 0.006 liter (0.002 gallon) of LNAPL was removed from this area during March.

East Street Area 2-South:

- Continued automated groundwater and LNAPL removal activities. A total of approximately 7,376,226 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 993 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 23 gallons of DNAPL were removed from pumping system RW-3(X) during March.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
MARCH 2009**

a. Activities Undertaken/Completed (cont'd)

East Street Area 2-South: (cont'd)

- Continued routine well monitoring and manual NAPL removal activities. Approximately 12,480 liters (3,293 gallons) of LNAPL were removed from wells in this area during March. Approximately 2,548 liters (0.672 gallon) of DNAPL were removed from wells in this area during March.
- Treated/discharged 6,093,958 gallons of water through 64G Groundwater Treatment Facility.

East Street Area 2-North:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during March.

20s, 30s, and 40s Complexes:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during March.

Lyman Street Area:

- Continued automated groundwater and NAPL removal activities. A total of approximately 239,619 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 March.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was removed from wells in this area during March. Approximately 1,376 liters (0.363 gallon) of DNAPL were removed from wells in this area during March.

Newell Street Area II:

- Continued automated DNAPL removal activities. No DNAPL was removed by System 2 in March.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was removed from wells in this area during March. Approximately 0.212 liter (0.056 gallon) of DNAPL was recovered from wells in this area during March.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
MARCH 2009**

a. Activities Undertaken/Completed (cont'd)

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.

c. Work Plans/Reports/Documents Submitted

None

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

- Continue routine groundwater and NAPL monitoring/recovery activities.
- Conduct Spring 2009 NAPL bailing round.
- Conduct Spring 2009 groundwater elevation and NAPL monitoring event.
- Conduct Spring 2009 interim groundwater sampling event.

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.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
MARCH 2009**

f. Proposed/Approved Work Plan Modifications

- Minor modifications to the interim groundwater quality monitoring program were proposed in the Fall 2008 Groundwater Quality Monitoring Interim Report (January 30, 2009) and will be implemented following EPA approval.
- Modifications to the NAPL Monitoring Program that were proposed in the Fall 2008 NAPL Monitoring Report (February 27, 2009) will also be implemented following EPA approval.

**TABLE 21-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**GROUNDWATER MANAGEMENT AREA 1
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample			Laboratory	Analyses	Date Received by GE or ARCADIS
		Date	Matrix				
Parratt-Wolff Auger Wipe Sampling from Installation Wells ES2-15R And ES2-17R	PWA-ES2-15R/17R-W1	3/17/09	Wipe		SGS	PCB	3/25/09
Parratt-Wolff Auger Wipe Sampling from Installation Wells ES2-15R And ES2-17R	PWA-ES2-15R/17R-W2	3/17/09	Wipe		SGS	PCB	3/25/09
Parratt-Wolff Auger Wipe Sampling from Installation Wells ES2-15R And ES2-17R	PWA-ES2-15R/17R-W3	3/17/09	Wipe		SGS	PCB	3/25/09
Well Development Water from Well A7-R	B2170-1	2/16/09	Water		SGS	PCB, VOC, SVOC, Total RCRA	3/10/09
Well Development Water from Well ES2-15R	B2166-1	2/16/09	Water		SGS	PCB, VOC, SVOC, Total RCRA	3/10/09
Well Development Water from Well ES2-17R	B2167-1	2/16/09	Water		SGS	PCB, VOC, SVOC, Total RCRA	3/10/09

**TABLE 21-2
DATA RECEIVED DURING MARCH 2009**

**WELL DEVELOPMENT WATER FROM WELLS A7-R, ES2-15R AND ES2-17R
GROUNDWATER MANAGEMENT AREA 1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	B2166-1 02/16/09	B2167-1 02/16/09	B2170-1 02/16/09
Volatile Organics				
Acetone		ND(1.0)	ND(1.0)	0.039 J
Benzene		0.046 J	0.026 J	0.0010 J
Chlorobenzene		4.8	2.9	0.29
Ethylbenzene		0.084 J	ND(0.20)	0.0033 J
Toluene		ND(0.20)	0.032 J	0.0016 J
Xylenes (total)		0.062 J	ND(0.20)	0.0063 J
PCBs-Unfiltered				
Aroclor-1260		260	27	0.0053
Total PCBs		260	27	0.0053
Semivolatile Organics				
1,2,4,5-Tetrachlorobenzene		ND(0.51)	150	ND(0.25)
1,2,4-Trichlorobenzene		0.37 J	1900	2.2
1,2-Dichlorobenzene		0.076 J	ND(100)	0.035 J
1,3-Dichlorobenzene		0.21 J	17 J	0.043 J
1,4-Dichlorobenzene		0.51	90 J	0.37
2-Chlorophenol		0.14 J	ND(100)	ND(0.25)
2-Methylnaphthalene		0.22 J	ND(100)	ND(0.25)
Acenaphthene		0.32 J	ND(100)	ND(0.25)
Anthracene		0.18 J	ND(100)	ND(0.25)
Benzo(a)anthracene		0.12 J	ND(100)	ND(0.25)
Benzo(a)pyrene		0.081 J	ND(100)	ND(0.25)
bis(2-Ethylhexyl)phthalate		0.096 J	ND(100)	ND(0.25)
Chrysene		0.12 J	ND(100)	ND(0.25)
Fluoranthene		0.33 J	ND(100)	ND(0.25)
Fluorene		0.27 J	ND(100)	ND(0.25)
Naphthalene		1.1	ND(100)	ND(0.25)
Pentachlorobenzene		0.11 J	230	ND(0.25)
Phenanthrene		0.90	ND(100)	ND(0.25)
Pyrene		0.34 J	ND(100)	ND(0.25)
Inorganics-Unfiltered				
Arsenic		0.0148	ND(0.0100)	0.00493 B
Barium		0.0837 B	0.0290 B	0.0250 B
Chromium		0.00498 B	0.00246 B	0.00615 B
Lead		0.00451 B	ND(0.0100)	0.0189
Mercury		ND(0.000285)	ND(0.000285)	0.000279 B
Silver		0.00442 B	0.00371 B	0.00461 B

Notes:

1. Samples were 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. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
3. 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 21-3
PCB DATA RECEIVED DURING MARCH 2009**

**PARRATT-WOLFF AUGER WIPE SAMPLING FROM INSTALLATION WELLS ES2-15R AND ES2-17R
GROUNDWATER MANAGEMENT AREA 1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in $\mu\text{g}/100\text{cm}^3$)**

Sample ID	Date Collected	Aroclor-1016, -1221, -1232, -1242, -1248	Aroclor-1254	Aroclor-1260	Total PCBs
PWA-ES2-15R/17R-W1	3/17/2009	ND(1.0)	ND(1.0)	4.4	4.4
PWA-ES2-15R/17R-W2	3/17/2009	ND(1.0)	ND(1.0)	19	19
PWA-ES2-15R/17R-W3	3/17/2009	ND(1.0)	ND(1.0)	5.0	5.0

Notes:

1. Samples were collected by ARCADIS and submitted to SGS Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

TABLE 21-4
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
March 2009

Caisson	Month	Vol. LNAPL Collected (gallon)	Vol. Water Recovered (gallon)	Percent Downtime
Northside	March 2008	0.0	60,416	
	April 2008	0.0	42,085	
	May 2008	0.0	19,183	
	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	
	December 2008	0.0	48,752	
	January 2009	0.0	27,527	
	February 2009	0.0	21,743	
	March 2009	0.0	34,488	
Southside	March 2008	0.0	98,650	
	April 2008	0.0	97,470	
	May 2008	0.0	69,910	
	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	
	December 2008	0.0	85,050	
	January 2009	0.0	77,030	
	February 2009	0.0	64,600	
	March 2009	0.0	88,480	

Note:

1. New flowmeters were installed at both caissons during April 2007.

TABLE 21-5
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
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	March 2009 Removal (liters)
GMA 1 - East Street Area 1 - South						
72	3/17/2009	5.51	5.50	0.01	0.006	0.006

Total Manual LNAPL Removal for March 2009: 0.006 liters
0.002 gallons

Note:

1. ft BMP - feet Below Measuring Point.

**TABLE 21-6
ROUTINE WELL MONITORING
EAST STREET AREA 1 - NORTH & SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009**

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									
North Caisson	997.84	3/3/2009	18.21	18.20	0.01	---	19.80	0.00	979.64
North Caisson	997.84	3/10/2009	18.40	P	< 0.01	---	19.80	0.00	979.44
North Caisson	997.84	3/18/2009	18.01	P	< 0.01	---	19.80	0.00	979.83
North Caisson	997.84	3/24/2009	18.40	P	< 0.01	---	19.80	0.00	979.44
North Caisson	997.84	3/30/2009	17.97	P	< 0.01	---	19.80	0.00	979.87
GMA 1 - East Street Area 1 - South									
31R	1,000.23	3/17/2009	No Access - Car Parked Over Well				NA	NA	NA
33	999.50	3/17/2009	4.38	---	0.00	---	20.94	0.00	995.12
34	999.90	3/17/2009	4.85	---	0.00	---	21.96	0.00	995.05
72	1000.62	3/17/2009	5.51	5.50	0.01	---	21.93	0.00	995.12
72R	1000.92	3/17/2009	5.15	---	0.00	---	17.30	0.00	995.77
South Caisson	1001.11	3/3/2009	13.29	P	< 0.01	---	15.00	0.00	987.82
South Caisson	1001.11	3/10/2009	13.40	P	< 0.01	---	15.00	0.00	987.71
South Caisson	1001.11	3/18/2009	13.40	13.39	0.01	---	15.00	0.00	987.72
South Caisson	1001.11	3/24/2009	13.80	P	< 0.01	---	15.00	0.00	987.31
South Caisson	1001.11	3/30/2009	13.51	P	< 0.01	---	15.00	0.00	987.60

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 NAPL is present at a thickness < 0.01 feet, the corresponding thickness is recorded as such.

**TABLE 21-7
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
March 2009**

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
17W	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		
	December 2008	3		
	January 2009	0		
	February 2009	4		
	March 2009	14		
64R	March 2008	0	1,347,600	
	April 2008	425	1,550,428	
	May 2008	238	871,221	
	June 2008	125	409,673	
	July 2008	112.5	399,404	
	August 2008	137	441,531	
	September 2008	0	64,543	
	October 2008	25	26,568	
	November 2008	0	185,236	
	December 2008	0	801,537	
	January 2009	412	547,865	
	February 2009	400	478,387	
	March 2009	12	656,208	
64S System	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	
	December 2008	175	782,047	
	January 2009	75	894,042	
	February 2009	97	425,729	
	March 2009	420	1,006,322	
64V 1	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	
	December 2008	1024	1,112,100	
	January 2009	500	950,500	
	February 2009	233	809,100	
	March 2009	483	1,053,600	

TABLE 21-7
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
March 2009

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
64X	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	
	December 2008	24	504,000	
	January 2009	5	432,000	
	February 2009	8	403,200	
	March 2009	32	489,600	
RW-2(X)	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	
	December 2008	0	1,255,929	
	January 2009	0	1,373,888	
	February 2009	0	1,410,370	
	March 2009	0	1,820,529	
RW-1(S) 2	March 2008	8	908,726	0.89
	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	
	December 2008	72	867,547	
	January 2009	3	758,342	
	February 2009	25	513,038	
	March 2009	29	686,979	
RW-1(X)	March 2008	0	389,884	1.96
	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	
	December 2008	0	463,545	
	January 2009	0	326,063	
	February 2009	0	350,537	
	March 2009	3	397,405	

**TABLE 21-7
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
March 2009**

Recovery System Location	Month	Oil Collected (gallon)	Water Recovered (gallon)	Percent Downtime
RW-4	March 2008	0	444,334	0.89
	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	
	December 2008	0	883,093	
	January 2009	0	725,060	
	February 2009	0	728,318	
	March 2009	0	1,265,583	
	RW-3(X)	March 2008	13	
April 2008		25		
May 2008		26		
June 2008		37		
July 2008		44		
August 2008		34		
September 2008		24		
October 2008		30		
November 2008		36		
December 2008		38		
January 2009		19		
February 2009		19		
March 2009		23		

Summary of Total Automated Removal	
Water:	7,376,226 Gallons
LNAPL:	993 Gallons
DNAPL:	23 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 21-8
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
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	March 2009 Removal (liters)
East Street Area 2 - South						
14	3/16/2009	16.88	16.85	0.03	0.019	0.019
25R	3/16/2009	22.70	18.90	3.80	2.344	2.344
48	3/16/2009	15.90	14.75	1.15	0.709	0.709
95-04R	3/16/2009	15.50	12.64	2.86	1.764	1.764
ES2-15R	3/4/2009	15.15	12.25	2.90	1.789	5.010
	3/11/2009	12.95	11.71	1.24	0.765	
	3/16/2009	12.15	11.50	0.65	0.401	
	3/25/2009	13.15	11.52	1.63	1.006	
	4/1/2009	13.05	11.35	1.70	1.049	
GMA1-15	3/4/2009	16.09	15.48	0.61	0.376	1.678
	3/11/2009	15.03	14.70	0.33	0.204	
	3/16/2009	15.20	14.45	0.75	0.463	
	3/25/2009	15.35	14.70	0.65	0.401	
	4/1/2009	14.91	14.53	0.38	0.234	
GMA1-16	3/16/2009	11.98	11.96	0.02	0.012	0.012
GMA1-19	3/4/2009	12.24	11.30	0.94	0.580	0.944
	3/11/2009	10.94	10.59	0.35	0.216	
	3/16/2009	10.58	10.43	0.15	0.093	
	3/25/2009	10.90	10.70	0.20	0.006	
	4/1/2009	10.48	10.40	0.08	0.049	

Total LNAPL Removal East Street Area 2 - South for March 2009: 12.480 liters
3.293 gallons

Total LNAPL Removal for March 2009: 12.480 liters
3.293 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-9
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
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	March 2009 Removal (liters)
East Street Area 2 - South						
E2SC-03I	3/16/2009	8.90	38.05	4.13	2.548	2.548

Total DNAPL Removal East Street Area 2 - South for March 2009: 2.548 liters
0.672 gallons

Total DNAPL Removal for March 2009: 2.548 liters
0.672 gallons

Note:

1. ft BMP - feet Below Measuring Point

**TABLE 21-10
64G TREATMENT PLANT DISCHARGE DATA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009**

Date	Housatonic River Discharge (gallons)	Recharge Pond Discharge (gallons)	Total Discharge (gallons)
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
December 2008	5,428,810	49,347	5,478,157
January 2009	5,719,940	127,860	5,847,800
February 2009	4,388,520	138,228	4,526,748
March 2009	5,982,560	111,398	6,093,958

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 21-11
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
March 2009

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 - South									
13	991.23	3/16/2009	16.70	---	0.00	---	22.55	0.00	974.53
14	991.61	3/16/2009	16.88	16.85	0.03	---	25.35	0.00	974.76
19	983.59	3/4/2009	11.30	---	0.00	---	17.45	0.00	972.29
19	983.59	3/11/2009	10.25	---	0.00	---	17.45	0.00	973.34
19	983.59	3/16/2009	10.35	---	0.00	---	17.40	0.00	973.24
19	983.59	3/25/2009	10.63	---	0.00	---	17.45	0.00	972.96
19	983.59	3/31/2009	10.25	---	0.00	---	17.45	0.00	973.34
25R	998.31	3/16/2009	22.70	18.90	3.80	---	30.65	0.00	979.14
26RR	1,000.58	3/16/2009	20.40	---	0.00	---	38.00	0.00	980.18
30	989.34	3/16/2009	11.20	---	0.00	---	22.48	0.00	978.14
40R	991.60	3/16/2009	12.30	---	0.00	---	12.48	0.00	979.30
48	992.39	3/16/2009	15.90	14.75	1.15	---	22.50	0.00	977.56
49R	988.71	3/16/2009	14.35	---	0.00	---	24.88	0.00	974.36
49RR	989.80	3/16/2009	15.35	---	0.00	---	23.01	0.00	974.45
55	985.97	3/16/2009	12.00	11.90	0.10	---	26.53	0.00	974.06
64R	993.37	3/3/2009	15.91	15.90	0.01	---	20.50	0.00	977.47
64R	993.37	3/10/2009	15.90	15.89	0.01	---	20.50	0.00	977.48
64R	993.37	3/18/2009	15.89	15.87	0.02	---	20.50	0.00	977.50
64R	993.37	3/24/2009	15.77	15.76	0.01	---	20.50	0.00	977.61
64R	993.37	3/30/2009	15.83	15.82	0.01	---	20.50	0.00	977.55
64S	984.48	3/3/2009	19.20	P	< 0.01	---	28.70	0.00	965.28
64S	984.48	3/10/2009	18.91	---	0.00	---	28.70	0.00	965.57
64S	984.48	3/18/2009	18.88	---	0.00	---	28.70	0.00	965.60
64S	984.48	3/24/2009	19.30	P	< 0.01	---	28.70	0.00	965.18
64S	984.48	3/30/2009	19.10	---	0.00	---	28.70	0.00	965.38
64S-Caisson	NA	3/3/2009	11.00	10.72	0.28	---	14.55	0.00	NA
64S-Caisson	NA	3/10/2009	10.90	10.70	0.20	---	14.55	0.00	NA
64S-Caisson	NA	3/18/2009	10.70	10.69	0.01	---	14.55	0.00	NA
64S-Caisson	NA	3/24/2009	10.70	10.61	0.09	---	14.55	0.00	NA
64S-Caisson	NA	3/30/2009	10.80	10.60	0.20	---	14.55	0.00	NA
64V	987.29	3/3/2009	20.69	20.20	0.49	P	29.60	< 0.01	967.06
64V	987.29	3/10/2009	20.80	20.25	0.55	P	29.60	< 0.01	967.00
64V	987.29	3/18/2009	21.40	20.60	0.80	P	29.60	< 0.01	966.63
64V	987.29	3/24/2009	20.71	20.10	0.61	P	29.60	< 0.01	967.15
64V	987.29	3/30/2009	20.81	20.22	0.59	P	29.60	< 0.01	967.03
64X(N)	984.83	3/3/2009	11.98	11.97	0.01	---	15.85	0.00	972.86
64X(N)	984.83	3/10/2009	10.90	10.89	0.01	---	15.85	0.00	973.94
64X(N)	984.83	3/18/2009	10.98	10.90	0.08	---	15.85	0.00	973.92
64X(N)	984.83	3/24/2009	11.01	11.00	0.01	---	15.85	0.00	973.83
64X(N)	984.83	3/30/2009	10.45	10.44	0.01	---	15.85	0.00	974.39
64X(S)	981.56	3/3/2009	15.65	15.60	0.05	---	23.82	0.00	965.96
64X(S)	981.56	3/10/2009	14.87	14.80	0.07	---	23.82	0.00	966.76
64X(S)	981.56	3/18/2009	14.20	14.19	0.01	---	23.82	0.00	967.37
64X(S)	981.56	3/24/2009	14.30	14.28	0.02	---	23.82	0.00	967.28
64X(S)	981.56	3/30/2009	14.14	14.12	0.02	---	23.82	0.00	967.44
64X(W)	984.87	3/3/2009	18.37	18.34	0.03	---	24.35	0.00	966.53
64X(W)	984.87	3/10/2009	17.55	17.50	0.05	---	24.35	0.00	967.37
64X(W)	984.87	3/18/2009	17.75	17.70	0.05	---	24.35	0.00	967.17
64X(W)	984.87	3/24/2009	17.75	17.70	0.05	---	24.35	0.00	967.17
64X(W)	984.87	3/30/2009	17.90	17.88	0.02	---	24.35	0.00	966.99

TABLE 21-11
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
March 2009

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)
95-01	983.49	3/16/2009	Well Iced Over				NA	NA	NA
95-04R	988.36	3/16/2009	15.50	12.64	2.86	---	21.93	0.00	975.52
3-6C-EB-22	986.94	3/16/2009	13.14	---	0.00	---	20.01	0.00	973.80
E2SC-03I*	982.12	3/16/2009	8.90	---	0.00	38.05	42.18	4.13	973.22
E2SC-23	992.07	3/16/2009	15.70	---	0.00	---	21.15	0.00	976.37
E2SC-24	987.90	3/16/2009	14.50	---	0.00	---	21.61	0.00	973.40
ES2-15R	986.20	3/4/2009	15.15	12.25	2.90	---	19.48	0.00	973.75
ES2-15R	986.20	3/11/2009	12.95	11.71	1.24	---	19.48	0.00	974.40
ES2-15R	986.20	3/16/2009	12.15	11.50	0.65	---	19.45	0.00	974.65
ES2-15R	986.20	3/25/2009	13.15	11.52	1.63	---	19.48	0.00	974.57
ES2-15R	986.20	4/1/2009	13.05	11.35	1.70	---	19.46	0.00	974.73
GMA1-14	997.43	3/4/2009	18.22	---	0.00	---	22.73	0.00	979.21
GMA1-14	997.43	3/11/2009	17.78	---	0.00	---	22.74	0.00	979.65
GMA1-14	997.43	3/16/2009	17.20	---	0.00	---	22.74	0.00	980.23
GMA1-14	997.43	3/25/2009	17.02	---	0.00	---	22.71	0.00	980.41
GMA1-14	997.43	4/1/2009	16.92	---	0.00	---	22.70	0.00	980.51
GMA1-15	988.59	3/4/2009	16.09	15.48	0.61	---	17.78	0.00	973.07
GMA1-15	988.59	3/11/2009	15.03	14.70	0.33	---	17.78	0.00	973.87
GMA1-15	988.59	3/16/2009	15.20	14.45	0.75	---	17.78	0.00	974.09
GMA1-15	988.59	3/25/2009	15.35	14.70	0.65	---	17.78	0.00	973.84
GMA1-15	988.59	4/1/2009	14.91	14.53	0.38	---	17.78	0.00	974.03
GMA1-16	986.82	3/16/2009	11.98	11.96	0.02	---	19.90	0.00	974.86
GMA1-17E	993.03	3/16/2009	14.50	---	0.00	---	17.30	0.00	978.53
GMA1-17W	992.63	3/3/2009	17.60	P	< 0.01	---	NM	0.00	975.03
GMA1-17W	992.63	3/10/2009	NM	NM	NM	NM	NM	NM	NA
GMA1-17W	992.63	3/18/2009	NM	NM	NM	NM	NM	NM	NA
GMA1-17W	992.63	3/24/2009	NM	NM	NM	NM	NM	NM	NA
GMA1-17W	992.63	3/30/2009	NM	NM	NM	NM	NM	NM	NA
GMA1-19	984.28	3/4/2009	12.24	11.30	0.94	---	17.14	0.00	972.91
GMA1-19	984.28	3/11/2009	10.94	10.59	0.35	---	17.14	0.00	973.67
GMA1-19	984.28	3/16/2009	10.58	10.43	0.15	---	17.14	0.00	973.84
GMA1-19	984.28	3/25/2009	10.90	10.70	0.20	---	17.14	0.00	973.57
GMA1-19	984.28	4/1/2009	10.48	10.40	0.08	---	17.14	0.00	973.87
GMA1-20	983.49	3/4/2009	Well Iced Over				NA	NA	NA
GMA1-20	983.49	3/11/2009	9.80	---	0.00	---	17.30	0.00	973.69
GMA1-20	983.49	3/16/2009	9.88	---	0.00	---	17.28	0.00	973.61
GMA1-20	983.49	3/25/2009	10.20	---	0.00	---	17.30	0.00	973.29
GMA1-20	983.49	3/31/2009	9.70	---	0.00	---	17.30	0.00	973.79
GMA1-21	985.68	3/4/2009	12.99	---	0.00	---	19.60	0.00	972.69
GMA1-21	985.68	3/11/2009	11.90	---	0.00	---	19.60	0.00	973.78
GMA1-21	985.68	3/16/2009	11.90	---	0.00	---	19.60	0.00	973.78
GMA1-21	985.68	3/25/2009	12.20	---	0.00	---	19.60	0.00	973.48
GMA1-21	985.68	3/31/2009	11.82	---	0.00	---	19.60	0.00	973.86
GMA1-22	988.45	3/4/2009	15.25	---	0.00	---	19.15	0.00	973.20
GMA1-22	988.45	3/11/2009	14.40	---	0.00	---	19.15	0.00	974.05
GMA1-22	988.45	3/16/2009	14.11	---	0.00	---	19.15	0.00	974.34
GMA1-22	988.45	3/25/2009	14.50	---	0.00	---	19.15	0.00	973.95
GMA1-22	988.45	3/31/2009	14.15	---	0.00	---	19.15	0.00	974.30
GMA1-23	986.16	3/4/2009	13.03	---	0.00	---	17.24	0.00	973.13
GMA1-23	986.16	3/11/2009	12.30	---	0.00	---	17.25	0.00	973.86

TABLE 21-11
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
March 2009

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)	
GMA1-23	986.16	3/16/2009	12.01	---	0.00	---	17.25	0.00	974.15	
GMA1-23	986.16	3/25/2009	12.28	---	0.00	---	17.28	0.00	973.88	
GMA1-23	986.16	3/31/2009	12.10	---	0.00	---	17.25	0.00	974.06	
GMA1-24	983.81	3/4/2009	11.28	---	0.00	---	15.90	0.00	972.53	
GMA1-24	983.81	3/11/2009	10.21	---	0.00	---	15.90	0.00	973.60	
GMA1-24	983.81	3/16/2009	10.29	---	0.00	---	15.88	0.00	973.52	
GMA1-24	983.81	3/25/2009	10.50	---	0.00	---	15.90	0.00	973.31	
GMA1-24	983.81	3/31/2009	10.20	---	0.00	---	15.90	0.00	973.61	
HR-G2-MW-1	982.60	3/16/2009	9.97	---	0.00	---	18.23	0.00	972.63	
HR-G2-MW-2	981.39	3/16/2009	7.50	---	0.00	---	17.66	0.00	973.89	
HR-G2-MW-3	987.14	3/16/2009	13.76	---	0.00	---	21.98	0.00	973.38	
HR-G2-RW-1	976.88	3/16/2009	5.09	---	0.00	---	18.70	0.00	973.08	
RW-1(S)	987.23	3/3/2009	18.60	18.58	0.02	---	28.60	0.00	968.65	
RW-1(S)	987.23	3/10/2009	18.03	17.89	0.14	---	28.60	0.00	969.33	
RW-1(S)	987.23	3/18/2009	18.21	18.20	0.01	---	28.60	0.00	969.03	
RW-1(S)	987.23	3/24/2009	18.30	18.20	0.10	---	28.60	0.00	969.02	
RW-1(S)	987.23	3/30/2009	18.10	18.00	0.10	---	28.60	0.00	969.22	
RW-1(X)	982.68	3/3/2009	14.30	14.10	0.20	---	20.80	0.00	968.57	
RW-1(X)	982.68	3/10/2009	14.90	14.41	0.49	---	20.80	0.00	968.24	
RW-1(X)	982.68	3/18/2009	15.40	14.80	0.60	---	20.80	0.00	967.84	
RW-1(X)	982.68	3/24/2009	13.80	P	< 0.01	---	20.80	0.00	968.88	
RW-1(X)	982.68	3/30/2009	13.99	13.97	0.02	---	20.80	0.00	968.71	
RW-2(X)	985.96	3/3/2009	15.89	---	0.00	---	22.80	0.00	970.07	
RW-2(X)	985.96	3/10/2009	15.85	---	0.00	---	22.80	0.00	970.11	
RW-2(X)	985.96	3/18/2009	15.80	---	0.00	---	22.80	0.00	970.16	
RW-2(X)	985.96	3/24/2009	15.80	---	0.00	---	22.80	0.00	970.16	
RW-2(X)	985.96	3/30/2009	15.77	---	0.00	---	22.80	0.00	970.19	
RW-3(X)	980.28	3/3/2009	8.91	---	0.00	42.91	44.40	1.49	971.37	
RW-3(X)	980.28	3/10/2009	8.02	---	0.00	42.50	44.40	1.90	972.26	
RW-3(X)	980.28	3/18/2009	7.70	---	0.00	42.90	44.40	1.50	972.58	
RW-3(X)	980.28	3/24/2009	7.80	---	0.00	42.60	44.40	1.80	972.48	
RW-3(X)	980.28	3/30/2009	7.70	---	0.00	42.27	44.40	2.13	972.58	
RW-4	987.44	3/3/2009	19.20	---	0.00	---	29.05	0.00	968.24	
RW-4	987.44	3/10/2009	19.98	---	0.00	---	NM	0.00	967.46	
RW-4	987.44	3/18/2009	19.40	---	0.00	---	29.05	0.00	968.04	
RW-4	987.44	3/24/2009	19.05	---	0.00	---	29.05	0.00	968.39	
RW-4	987.44	3/30/2009	18.71	---	0.00	---	29.05	0.00	968.73	
Housatonic River										
SG-HR-1	990.73	3/4/2009	19.21	See Note 7 regarding depth to water						971.52
SG-HR-1	990.73	3/11/2009	17.60	See Note 7 regarding depth to water						973.13
SG-HR-1	990.73	3/19/2009	18.28	See Note 7 regarding depth to water						972.45
SG-HR-1	990.73	3/25/2009	18.86	See Note 7 regarding depth to water						971.87
SG-HR-1	990.73	3/30/2009	16.92	See Note 7 regarding depth to water						973.81

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 21-12
ACTIVE RECOVERY SYSTEMS MONTHLY SUMMARY
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

Month / Year	Volume Water Pumped (gallon)	RW-1R LNAPL Recovered (gallon)	RW-3 LNAPL Recovered (gallon)
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	--	--
December 2008	296,823	--	--
January 2009	210,215	--	--
February 2009	157,613	--	--
March 2009	239,619	--	--

Notes:

1. Volume of water pumped is total from Wells RW-1R, RW-2, and RW-3.
2. -- indicates LNAPL was not recovered by the system.
3. There were 35 hours of downtime for well RW-1R during March 2009.

TABLE 21-13
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	March 2009 Removal (liters)
LSSC-07	3/18/2009	10.80	23.70	1.29	0.796	1.098
	3/25/2009	10.30	24.85	0.23	0.142	
	3/31/2009	9.60	24.82	0.26	0.160	
LSSC-08I	3/31/2009	10.90	22.80	0.45	0.278	0.278

Total Manual DNAPL Removal for March 2009: 1.376 liters
0.363 gallons

Note:

1. ft BMP - feet Below Measuring Point.

**TABLE 21-14
ROUTINE WELL MONITORING
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009**

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	3/19/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LS-24	986.58	3/19/2009	16.90	---	0.00	---	19.35	0.00	969.68	
LS-30	986.44	3/19/2009	14.58	---	0.00	23.48	23.93	0.45	971.86	
LS-31	987.09	3/19/2009	15.12	---	0.00	25.24	25.44	0.20	971.97	
LS-38	986.95	3/19/2009	15.22	---	0.00	---	26.05	0.00	971.73	
LS-44	980.78	3/19/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-07	982.48	3/3/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-07	982.48	3/10/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-07	982.48	3/18/2009	10.80	---	0.00	23.70	24.99	1.29	971.68	
LSSC-07	982.48	3/25/2009	10.30	---	0.00	24.85	25.08	0.23	972.18	
LSSC-07	982.48	3/31/2009	9.60	---	0.00	24.82	25.08	0.26	972.88	
LSSC-08I	983.13	3/3/2009	Well Iced Over				NA	NA	NA	
LSSC-08I	983.13	3/10/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-08I	983.13	3/18/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-08I	983.13	3/25/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-08I	983.13	3/31/2009	10.90	---	0.00	22.80	23.25	0.45	972.23	
LSSC-08S	983.11	3/18/2009	No Access - Buried Under Snow and Ice				NA	NA	NA	
LSSC-16I	980.88	3/18/2009	7.94	---	0.00	---	28.54	0.00	972.94	
LSSC-18	987.32	3/18/2009	17.25	---	0.00	---	22.50	0.00	970.07	
LSSC-32	980.68	3/18/2009	7.98	---	0.00	---	35.20	0.00	972.70	
LSSC-33	980.49	3/18/2009	8.78	---	0.00	---	29.05	0.00	971.71	
RW-1 (R)	985.07	3/3/2009	17.90	---	0.00	---	21.65	0.00	967.17	
RW-1 (R)	985.07	3/10/2009	17.88	---	0.00	---	21.65	0.00	967.19	
RW-1 (R)	985.07	3/18/2009	17.70	---	0.00	---	21.65	0.00	967.37	
RW-1 (R)	985.07	3/24/2009	17.40	---	0.00	---	21.65	0.00	967.67	
RW-1 (R)	985.07	3/30/2009	17.38	---	0.00	---	21.65	0.00	967.69	
RW-2	985.92	3/3/2009	16.99	---	0.00	---	24.70	0.00	968.93	
RW-2	985.92	3/10/2009	16.91	---	0.00	---	24.70	0.00	969.01	
RW-2	985.92	3/18/2009	16.88	---	0.00	---	24.70	0.00	969.04	
RW-2	985.92	3/24/2009	16.30	---	0.00	---	24.70	0.00	969.62	
RW-2	985.92	3/30/2009	16.29	---	0.00	---	24.70	0.00	969.63	
RW-3	984.08	3/3/2009	15.00	14.98	0.02	---	22.70	0.00	969.10	
RW-3	984.08	3/10/2009	15.00	14.99	0.01	---	22.70	0.00	969.09	
RW-3	984.08	3/18/2009	14.70	14.69	0.01	---	22.70	0.00	969.39	
RW-3	984.08	3/24/2009	14.50	14.48	0.02	---	22.70	0.00	969.60	
RW-3	984.08	3/30/2009	14.61	14.60	0.01	---	22.70	0.00	969.48	
Housatonic River (Lyman Street Bridge)										
BM-2A	986.32	3/4/2009	16.20	See Note 4 regarding depth to water						970.12
BM-2A	986.32	3/11/2009	14.51	See Note 4 regarding depth to water						971.81
BM-2A	986.32	3/18/2009	15.20	See Note 4 regarding depth to water						971.12
BM-2A	986.32	3/25/2009	15.70	See Note 4 regarding depth to water						970.62
BM-2A	986.32	3/30/2009	14.30	See Note 4 regarding depth to water						972.02

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. 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 21-15
ACTIVE DNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

Recovery System	Date	Total Gallons Recovered
System 2⁽¹⁾	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
	December 2008	0.0
	January 2009	0.0
	February 2009	16.0
	March 2009	0.0
Total Automated DNAPL Removal for March 2009:		0.0

Note:

1. System 2 wells are N2SC-01I(R), N2SC-03I(R), and N2SC-14.

TABLE 21-16
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
CONSENT DECREE MONTHLY STATUS REPORT
GROUNDWATER MANAGEMENT AREA 1 - NEWELL STREET AREA II
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to DNAPL (ft BMP)	DNAPL Thickness (feet)	DNAPL Removed (liters)	March 2009 Removal (liters)
N2SC-07	3/19/2009	8.90	35.78	0.06	0.037	0.037
N2SC-08	3/19/2009	9.84	39.10	1.74	0.175	0.175

Total DNAPL Removal for March 2009: 0.212 liters
0.056 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-17
ROUTINE WELL MONITORING
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

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	3/19/2009	Well Iced Over				NA	NA	NA
N2SC-01I(R)	984.34	3/3/2009	15.58	NM	NM	41.22	42.60	1.38	968.76
N2SC-01I(R)	984.34	3/10/2009	14.50	NM	NM	41.00	42.60	1.60	969.84
N2SC-01I(R)	984.34	3/18/2009	14.30	NM	NM	41.07	42.60	1.53	970.04
N2SC-01I(R)	984.34	3/24/2009	14.40	NM	NM	41.10	42.60	1.50	969.94
N2SC-01I(R)	984.34	3/30/2009	14.55	NM	NM	41.10	42.60	1.50	969.79
N2SC-02	983.18	3/19/2009	9.60	---	0.00	---	38.15	0.00	973.58
N2SC-03I	982.97	3/19/2009	9.10	---	0.00	35.70	37.62	1.92	973.87
N2SC-03I(R)	985.86	3/3/2009	13.70	NM	NM	40.06	41.10	1.04	972.16
N2SC-03I(R)	985.86	3/10/2009	12.60	NM	NM	40.30	41.10	0.80	973.26
N2SC-03I(R)	985.86	3/18/2009	12.27	NM	NM	40.20	41.10	0.90	973.59
N2SC-03I(R)	985.86	3/24/2009	12.38	NM	NM	40.01	41.10	1.09	973.48
N2SC-03I(R)	985.86	3/30/2009	12.17	NM	NM	40.10	41.10	1.00	973.69
N2SC-07	984.61	3/19/2009	8.90	---	0.00	35.78	35.84	0.06	975.71
N2SC-08	986.07	3/19/2009	9.84	---	0.00	39.10	40.84	1.74	976.23
N2SC-14	985.06	3/3/2009	14.48	NM	NM	39.35	40.00	0.65	970.58
N2SC-14	985.06	3/10/2009	13.15	NM	NM	39.10	40.00	0.90	971.91
N2SC-14	985.06	3/18/2009	12.99	NM	NM	39.20	40.00	0.80	972.07
N2SC-14	985.06	3/24/2009	13.03	NM	NM	39.30	40.00	0.70	972.03
N2SC-14	985.06	3/30/2009	12.91	NM	NM	39.60	40.00	0.40	972.15

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.

TABLE 21-18
ROUTINE WELL MONITORING
SILVER LAKE AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

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	3/4/2009	Gauge is Frozen						NA
	980.30	3/11/2009	3.78	See Note 3 regarding depth to water					976.52
	980.30	3/18/2009	4.07	See Note 3 regarding depth to water					976.23
	980.30	3/25/2009	4.11	See Note 3 regarding depth to water					976.19
	980.30	3/30/2009	4.01	See Note 3 regarding depth to water					976.29

Notes:

1. ft BMP - feet Below Measuring Point.
2. NA indicates information not available.
3. 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.
4. 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
March 2009**

Date	Gauge Measurement (ft)	Calculated Flow (cfs)
2/26/2009	3.03	3.95

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 gauge measurement.

ITEM 22
GROUNDWATER MANAGEMENT AREAS
FORMER OXBOWS J & K (GMA 2)
(GEC320)
MARCH 2009

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

a. Activities Undertaken/Completed

- Continued routine river elevation monitoring.
- Requested permission from new owner of Parcel K10-11-5 for access to perform groundwater monitoring and related activities (March 25, 2009) (see Item 22.f below).

b. Sampling/Test Results Received

See attached table.

c. Work Plans/Reports/Documents Submitted

None

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

- Continue routine river elevation monitoring.
- Conduct Spring 2009 groundwater elevation monitoring event.
- Conduct Spring 2009 long-term groundwater sampling event.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

GE has requested access to the monitoring wells (GMA2-7, OJ-MW-1, and OJ-MW-2) located on Parcel K10-11-5 from the new owner of that property. Performance of the Spring 2009 sampling event may be delayed pending receipt of a signed access agreement.

f. Proposed/Approved Work Plan Modifications

None

TABLE 22-1
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 2
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

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)
Housatonic River (Foot Bridge)									
GMA2-SG-1	989.82	3/25/2009	16.65	See Note 1 regarding depth to water					973.17

Note:

1. 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.
2. ft BMP - feet Below Measuring Point

**ITEM 23
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 2 (GMA 3)
(GEC330)
MARCH 2009**

* 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 2.7 gallons of LNAPL were removed by the automatic skimmer located in well 51-21, and no LNAPL was removed by the automatic skimmer located in well GMA3-17 (see Table 23-3). An additional 3.689 liters (0.973 gallon) of LNAPL were manually removed from the wells in this area during March (see Table 23-4).

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 routine groundwater and NAPL monitoring/recovery activities.
- Conduct Spring 2009 bailing round.
- Conduct Spring 2009 groundwater elevation and NAPL monitoring event.
- Conduct Spring 2009 interim groundwater sampling event.

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 MARCH 2009**

**GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

Project Name	Field Sample ID	Sample			Analyses	Date Received by GE or ARCADIS
		Date	Matrix	Laboratory		
Groundwater Wastewater Characterization from Fall 2008 from Well Development	E2032-1	2/16/09	Water	SGS	PCB, VOC, SVOC, Total RCRA Metals	3/9/09

**TABLE 23-2
DATA RECEIVED DURING MARCH 2009**

**GROUNDWATER WASTEWATER CHARACTERIZATION FROM FALL 2008 FROM WELL DEVELOPMENT
GROUNDWATER MANAGEMENT AREA 3
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	E2032-1 02/16/09
Volatile Organics		
1,4-Dioxane		0.53
Chlorobenzene		0.0022
Dibromochloromethane		0.00042 J
PCBs-Unfiltered		
None Detected		--
Semivolatile Organics		
1,2-Dichlorobenzene		0.00072 J
bis(2-Ethylhexyl)phthalate		0.00083 J
Inorganics-Unfiltered		
Barium		0.0361 B
Chromium		0.00237 B
Silver		0.00448 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 23-3
AUTOMATED LNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

Recovery Well	Month	Vol. LNAPL Collected (gallons)
51-21	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
	December 2008	2.7
	January 2009	2.4
	February 2009	1.8
	March 2009	2.7
	GMA3-17	March 2008
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
December 2008		2.7
January 2009		0.6
February 2009		0.3
March 2009		0.0

Notes:

1. Recovery Well GMA3-17 was placed into service on February 7, 2008.

TABLE 23-4
MEASUREMENT AND REMOVAL OF RECOVERABLE LNAPL
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

Well Name	Date	Depth to Water (ft BMP)	Depth to LNAPL (ft BMP)	LNAPL Thickness (feet)	LNAPL Removed (liters)	March 2009 Removal (liters)
51-17	3/24/2009	9.74	9.27	0.47	0.290	0.290
59-03R	3/24/2009	11.45	10.50	0.95	0.586	0.586
GMA3-10	3/3/2009	11.15	10.90	0.25	0.154	1.042
	3/18/2009	10.65	10.30	0.35	0.216	
	3/24/2009	10.85	10.30	0.55	0.339	
	3/31/2009	10.84	10.30	0.54	0.333	
GMA3-12	3/10/2009	11.42	11.11	0.31	0.766	0.766
GMA3-13	3/3/2009	11.35	11.09	0.26	0.160	0.876
	3/10/2009	11.15	10.95	0.20	0.123	
	3/18/2009	10.85	10.50	0.35	0.216	
	3/24/2009	10.75	10.42	0.33	0.204	
	3/31/2009	10.78	10.50	0.28	0.173	
UB-PZ-3	3/24/2009	11.48	11.11	0.37	0.129	0.129

Total LNAPL Removed for March 2009: 3.689 liters
0.973 Gallons

Notes:

1. ft BMP - feet Below Measuring Point.

**TABLE 23-5
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009**

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)
51-05	996.36	3/24/2009	9.38	9.35	0.03	---	10.48	0.00	987.01
51-06	997.29	3/24/2009	9.80	---	0.00	---	14.28	0.00	987.49
51-07	997.08	3/24/2009	9.99	---	0.00	---	12.15	0.00	987.09
51-08	997.08	3/3/2009	Well Iced Over				NA	NA	NA
51-08	997.08	3/10/2009	10.60	10.46	0.14	---	14.60	0.00	986.61
51-08	997.08	3/18/2009	10.11	10.00	0.11	---	14.60	0.00	987.07
51-08	997.08	3/24/2009	10.18	10.07	0.11	---	14.60	0.00	987.00
51-08	997.08	3/31/2009	10.14	10.10	0.04	---	14.60	0.00	986.98
51-09	997.66	3/24/2009	10.14	---	0.00	---	14.61	0.00	987.52
51-11	994.37	3/24/2009	7.45	---	0.00	---	13.54	0.00	986.92
51-12	996.55	3/24/2009	7.40	---	0.00	---	13.30	0.00	989.15
51-13	997.28	3/24/2009	10.40	---	0.00	---	13.75	0.00	986.88
51-14	996.64	3/24/2009	9.83	---	0.00	---	14.50	0.00	986.81
51-15	996.43	3/24/2009	9.36	9.35	0.01	---	14.30	0.00	987.08
51-16R	996.39	3/24/2009	9.40	---	0.00	---	14.50	0.00	986.99
51-17	996.43	3/24/2009	9.74	9.27	0.47	---	14.50	0.00	987.13
51-18	997.12	3/24/2009	10.20	---	0.00	---	12.58	0.00	986.92
51-19	996.43	3/24/2009	9.84	9.73	0.00	---	14.08	0.00	986.59
51-21	1001.49	3/3/2009	15.18	P	< 0.01	---	NM	0.00	986.31
51-21	1001.49	3/10/2009	14.87	P	< 0.01	---	NM	0.00	986.62
51-21	1001.49	3/18/2009	14.48	P	< 0.01	---	NM	0.00	987.01
51-21	1001.49	3/24/2009	14.60	P	< 0.01	---	NM	0.00	986.89
51-21	1001.49	3/30/2009	14.55	P	< 0.01	---	NM	0.00	986.94
59-01	997.52	3/24/2009	10.65	10.45	0.00	---	18.24	0.00	986.87
59-03R	997.64	3/24/2009	11.45	10.50	0.95	---	17.02	0.00	987.07
59-07	997.96	3/24/2009	Well Iced Over				NA	NA	NA
078B-R	988.83	3/24/2009	No Access - Buried Under Snow and Ice				NA	NA	NA
GMA3-10	997.54	3/3/2009	11.15	10.90	0.25	---	17.70	0.00	986.62
GMA3-10	997.54	3/10/2009	10.91	10.80	0.11	---	17.70	0.00	986.73
GMA3-10	997.54	3/18/2009	10.65	10.30	0.35	---	17.71	0.00	987.22
GMA3-10	997.54	3/24/2009	10.85	10.30	0.55	---	17.71	0.00	987.20
GMA3-10	997.54	3/31/2009	10.84	10.30	0.54	---	17.70	0.00	987.20
GMA3-11	997.25	3/24/2009	9.70	---	0.00	---	17.92	0.00	987.55
GMA3-12	997.84	3/3/2009	11.43	11.28	0.15	---	21.22	0.00	986.55
GMA3-12	997.84	3/10/2009	11.42	11.11	0.31	---	21.22	0.00	986.71
GMA3-12	997.84	3/18/2009	10.75	10.65	0.10	---	21.23	0.00	987.18
GMA3-12	997.84	3/24/2009	10.80	10.70	0.10	---	21.22	0.00	987.13
GMA3-12	997.84	3/31/2009	10.75	10.72	0.03	---	21.24	0.00	987.12
GMA3-13	997.73	3/3/2009	11.35	11.09	0.26	---	17.40	0.00	986.62
GMA3-13	997.73	3/10/2009	11.15	10.95	0.20	---	17.40	0.00	986.77
GMA3-13	997.73	3/18/2009	10.85	10.50	0.35	---	17.40	0.00	987.21
GMA3-13	997.73	3/24/2009	10.75	10.42	0.33	---	17.40	0.00	987.29
GMA3-13	997.73	3/31/2009	10.78	10.50	0.28	---	17.40	0.00	987.21
GMA3-14	997.42	3/24/2009	10.05	---	0.00	---	16.40	0.00	987.37
GMA3-16	989.26	3/24/2009	No Access - Buried Under Snow and Ice				NA	NA	NA
GMA3-17	1002.00	3/3/2009	16.88	P	< 0.01	---	NM	0.00	985.12
GMA3-17	1002.00	3/10/2009	16.70	P	< 0.01	---	NM	0.00	985.30
GMA3-17	1002.00	3/18/2009	16.20	P	< 0.01	---	NM	NM	985.80
GMA3-17	1002.00	3/24/2009	15.11	P	< 0.01	---	NM	NM	986.89
GMA3-17	1002.00	3/30/2009	16.18	P	< 0.01	---	NM	0.00	985.82
UB-MW-10	995.99	3/24/2009	8.85	---	0.00	---	14.25	0.00	987.14
UB-PZ-3	998.15	3/24/2009	11.48	11.11	0.37	---	13.42	0.00	987.01

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)
MARCH 2009**

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

a. Activities Undertaken/Completed

- Conducted routine groundwater elevation monitoring activities.
- Evaluated locations for proposed well couplet GMA4-7S and GMA4-7D. Initial sites evaluated were unsuitable due to terrain and/or proximity to utilities. Final location was reviewed with EPA's representative and approved by EPA via e-mail (March 30, 2009).

b. Sampling/Test Results Received

See attached table.

c. Work Plans/Reports/Documents Submitted

None

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

- Continue routine monthly monitoring at well GMA4-3.
- Conduct Spring 2009 interim groundwater sampling event.
- Conduct Spring 2009 groundwater elevation monitoring event.
- Initiate discussions with CSX regarding access for well installation and monitoring on Parcel K11-1-20.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

Modifications to the Interim Monitoring Program were proposed in the Fall 2008 Groundwater Quality Monitoring Interim Report (February 27, 2009), and will be implemented following EPA approval.

TABLE 24-1
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 4
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
March 2009

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)
GMA4-3	1,003.95	3/24/2009	16.68	---	0.00	---	26.28	0.00	987.27

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)
MARCH 2009

* 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)

- Conduct Spring 2009 groundwater elevation monitoring event.
- Conduct Spring 2009 long-term groundwater sampling event.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

None

f. Proposed/Approved Work Plan Modifications

None

ARCADIS

Attachment A

NPDES Sampling Records
and Results – March 2009

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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-A9695	3/3/09	Water	Columbia	Oil & Grease	3/11/09
NPDES Sampling	001-A9697	3/3/09	Water	Columbia	TSS	3/11/09
NPDES Sampling	001-A9699	3/3/09	Water	Accutest	PCB	3/20/09
NPDES Sampling	005-A9675/A9678	2/23/09	Water	Accutest	PCB	3/9/09
NPDES Sampling	005-A9689/A9693	3/2/09	Water	Accutest	PCB	3/16/09
NPDES Sampling	005-A9703/A9706	3/9/09	Water	Accutest	PCB	3/25/09
NPDES Sampling	005-A9703/A9706	3/9/09	Water	Columbia	TSS	3/17/09
NPDES Sampling	005-A9716-A9719	3/16/09	Water	Accutest	PCB	
NPDES Sampling	005-A9722/A9725	3/23/09	Water	Accutest	PCB	
NPDES Sampling	005-A9739/A9742	3/30/09	Water	Accutest	PCB	
NPDES Sampling	01A-A9731	3/29/09	Water	Columbia	Oil & Grease	
NPDES Sampling	01A-A9732	3/29/09	Water	Accutest	PCB	
NPDES Sampling	09B-A9671	2/22/09	Water	Columbia	TSS	3/4/09
NPDES Sampling	09B-A9680	2/23/09	Water	Accutest	BOD	3/9/09
NPDES Sampling	09B-A9691	3/1/09	Water	Columbia	TSS	3/11/09
NPDES Sampling	09B-A9708	3/9/09	Water	Columbia	TSS	3/17/09
NPDES Sampling	09B-A9728	3/24/09	Water	Columbia	TSS	3/30/09
NPDES Sampling	09B-A9729	3/29/09	Water	Columbia	TSS	
NPDES Sampling	09C-A9681	2/26/09	Water	Columbia	Oil & Grease	3/6/09
NPDES Sampling	09C-A9726	3/23/09	Water	Columbia	Oil & Grease	3/30/09
NPDES Sampling	09C-A9730	3/29/09	Water	Columbia	Oil & Grease	
NPDES Sampling	64G-A9676	2/23/09	Water	Columbia	Oil & Grease	3/4/09
NPDES Sampling	64G-A9690	3/2/09	Water	Columbia	Oil & Grease	3/11/09
NPDES Sampling	64G-A9704	3/9/09	Water	Columbia	Oil & Grease	3/17/09
NPDES Sampling	64G-A9707	3/9/09	Water	Aquatec	Acute Toxicity Test	
NPDES Sampling	64G-A9707	3/9/09	Water	Aquatec	Chronic Toxicity Test	
NPDES Sampling	64G-A9707	3/9/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	3/17/09
NPDES Sampling	64G-A9707	3/9/09	Water	Columbia	Total Solids Dissolved	3/17/09
NPDES Sampling	64G-A9707TM	3/9/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/17/09
NPDES Sampling	64G-A9710	3/11/09	Water	Columbia	Chronic Toxicity Test	
NPDES Sampling	64G-A9710	3/11/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	
NPDES Sampling	64G-A9710	3/11/09	Water	Columbia	Total Solids Dissolved	
NPDES Sampling	64G-A9710TM	3/11/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/25/09
NPDES Sampling	64G-A9712	3/13/09	Water	Aquatec	Chronic Toxicity Test	
NPDES Sampling	64G-A9712	3/13/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	
NPDES Sampling	64G-A9712	3/13/09	Water	Columbia	Total Solids Dissolved	

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING MARCH 2009**

**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	64G-A9712TM	3/13/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/25/09
NPDES Sampling	64G-A9717	3/16/09	Water	Columbia	Oil & Grease	3/25/09
NPDES Sampling	64G-A9723	3/23/09	Water	Columbia	Oil & Grease	3/30/09
NPDES Sampling	64G-A9740	3/30/09	Water	Columbia	Oil & Grease	
NPDES Sampling	64T-A9673	2/23/09	Water	Columbia	Oil & Grease	3/4/09
NPDES Sampling	64T-A9687	3/2/09	Water	Columbia	Oil & Grease	3/11/09
NPDES Sampling	64T-A9701	3/9/09	Water	Columbia	Oil & Grease	3/17/09
NPDES Sampling	64T-A9714	3/16/09	Water	Columbia	Oil & Grease	3/25/09
NPDES Sampling	64T-A9720	3/23/09	Water	Columbia	Oil & Grease	3/30/09
NPDES Sampling	64T-A9737	3/30/09	Water	Columbia	Oil & Grease	
NPDES Sampling	A9663R	2/19/09	Water	Aquatec	Acute Toxicity Test	3/9/09
NPDES Sampling	A9663RCN	2/19/09	Water	Columbia	CN	3/4/09
NPDES Sampling	A9663RCN-FLTR	2/19/09	Water	Columbia	CN	3/4/09
NPDES Sampling	A9663RTM	2/19/09	Water	Columbia	Metals (10)	3/4/09
NPDES Sampling	A9664C	2/19/09	Water	Aquatec	Acute Toxicity Test	3/9/09
NPDES Sampling	A9664CCN	2/19/09	Water	Columbia	CN	3/4/09
NPDES Sampling	A9664CCN-FLTR	2/19/09	Water	Columbia	CN	3/4/09
NPDES Sampling	A9664CDM	2/19/09	Water	Columbia	Filtered Metals (8)	3/4/09
NPDES Sampling	A9664CTM	2/19/09	Water	Columbia	Metals (10)	3/4/09
NPDES Sampling	A9709R	3/9/09	Water	Aquatec	Acute Toxicity Test	
NPDES Sampling	A9709R	3/9/09	Water	Aquatec	Chronic Toxicity Test	
NPDES Sampling	A9709R	3/9/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	3/17/09
NPDES Sampling	A9709R	3/9/09	Water	Columbia	Total Solids Dissolved	3/17/09
NPDES Sampling	A9709RTM	3/9/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/17/09
NPDES Sampling	A9711R	3/11/09	Water	Columbia	Chronic Toxicity Test	
NPDES Sampling	A9711R	3/11/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	
NPDES Sampling	A9711R	3/11/09	Water	Columbia	Total Solids Dissolved	
NPDES Sampling	A9711RTM	3/11/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/25/09
NPDES Sampling	A9713R	3/13/09	Water	Aquatec	Chronic Toxicity Test	
NPDES Sampling	A9713R	3/13/09	Water	Columbia	TOC, Alkalinity, Ammonia, Total Solids	
NPDES Sampling	A9713R	3/13/09	Water	Columbia	Total Solids Dissolved	
NPDES Sampling	A9713RTM	3/13/09	Water	Columbia	Total Metals - Cd, Pb, Zn, Cu, Ni, Al	3/25/09
NPDES Sampling	FEB09WK4	2/23/09	Water	Columbia	Cu, Pb, Zn	3/4/09
NPDES Sampling	MAR09WK1	3/2/09	Water	Columbia	Cu, Pb, Zn	3/11/09
NPDES Sampling	MAR09WK2	3/9/09	Water	Columbia	Cu, Pb, Zn	3/19/09

TABLE A-2
DATA RECEIVED DURING MARCH 2009

NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Parameter	Sample ID: Date Collected:	001-A9695 03/03/09	001-A9697 03/03/09	001-A9699 03/03/09	005-A9675/A9678 02/23/09	005-A9689/A9693 03/02/09	005-A9703/A9706 03/09/09	09B-A9671 02/22/09
PCBs-Unfiltered								
None Detected		NA	NA	--	--	--	--	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								
Alkalinity		NA	NA	NA	NA	NA	NA	NA
Ammonia		NA	NA	NA	NA	NA	NA	NA
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA
Oil & Grease		ND(4.1)	NA	NA	NA	NA	NA	NA
Total Dissolved Solids		NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon		NA	NA	NA	NA	NA	NA	NA
Total Solids		NA	NA	NA	NA	NA	1.60	NA
Total Suspended Solids		NA	6.20	NA	NA	NA	NA	1.00

TABLE A-2
DATA RECEIVED DURING MARCH 2009

NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Parameter	Sample ID: Date Collected:	09B-A9680 02/23/09	09B-A9691 03/01/09	09B-A9708 03/09/09	09B-A9728 03/24/09	09C-A9681 02/26/09	09C-A9726 03/23/09	64G-A9676 02/23/09	64G-A9690 03/02/09
PCBs-Unfiltered									
None Detected		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									
Alkalinity		NA	NA	NA	NA	NA	NA	NA	NA
Ammonia		NA	NA	NA	NA	NA	NA	NA	NA
Biological Oxygen Demand (5-day)		ND(2.0)	NA	NA	NA	NA	NA	NA	NA
Oil & Grease		NA	NA	NA	NA	ND(4.2)	ND(4.3)	ND(4.3)	ND(4.3)
Total Dissolved Solids		NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon		NA	NA	NA	NA	NA	NA	NA	NA
Total Solids		NA	NA	4.20	NA	NA	NA	NA	NA
Total Suspended Solids		NA	6.50	NA	4.80	NA	NA	NA	NA

TABLE A-2
DATA RECEIVED DURING MARCH 2009

NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Parameter	Sample ID: Date Collected:	64G-A9704 03/09/09	64G-A9707 03/09/09	64G-A9707TM 03/09/09	64G-A9710TM 03/11/09	64G-A9712TM 03/13/09	64G-A9717 03/16/09	64G-A9723 03/23/09
PCBs-Unfiltered								
None Detected		NA	NA	NA	NA	NA	NA	NA
Inorganics-Unfiltered								
Aluminum		NA	NA	ND(0.0200)	ND(0.0200)	ND(0.0200)	NA	NA
Cadmium		NA	NA	ND(0.000500)	ND(0.500)	ND(0.500)	NA	NA
Calcium		NA	NA	NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA	NA	NA
Copper		NA	NA	0.00200	0.00220	0.00210	NA	NA
Cyanide		NA	NA	NA	NA	NA	NA	NA
Lead		NA	NA	ND(0.000500)	ND(0.500)	ND(0.500)	NA	NA
Magnesium		NA	NA	NA	NA	NA	NA	NA
Nickel		NA	NA	0.00360	0.00290	0.00260	NA	NA
Silver		NA	NA	NA	NA	NA	NA	NA
Zinc		NA	NA	0.00850	0.00580	0.00710	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								
Alkalinity		NA	387	NA	NA	NA	NA	NA
Ammonia		NA	ND(0.0500)	NA	NA	NA	NA	NA
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA
Oil & Grease		ND(4.0)	NA	NA	NA	NA	ND(4.3)	ND(4.2)
Total Dissolved Solids		NA	730	NA	NA	NA	NA	NA
Total Organic Carbon		NA	9.1	NA	NA	NA	NA	NA
Total Solids		NA	742	NA	NA	NA	NA	NA
Total Suspended Solids		NA	NA	NA	NA	NA	NA	NA

TABLE A-2
DATA RECEIVED DURING MARCH 2009

NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Parameter	Sample ID: Date Collected:	64T-A9673 02/23/09	64T-A9687 03/02/09	64T-A9701 03/09/09	64T-A9714 03/16/09	64T-A9720 03/23/09	A9663RCN 02/19/09	A9663RCN-FLTR 02/19/09
PCBs-Unfiltered								
None Detected		NA	NA	NA	NA	NA	NA	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	ND(0.0100)	ND(0.0100)
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								
Alkalinity		NA	NA	NA	NA	NA	NA	NA
Ammonia		NA	NA	NA	NA	NA	NA	NA
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA
Oil & Grease		ND(4.1)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.0)	NA	NA
Total Dissolved Solids		NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon		NA	NA	NA	NA	NA	NA	NA
Total Solids		NA	NA	NA	NA	NA	NA	NA
Total Suspended Solids		NA	NA	NA	NA	NA	NA	NA

TABLE A-2
DATA RECEIVED DURING MARCH 2009

NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)

Parameter	Sample ID: Date Collected:	A9663RTM 02/19/09	A9664CCN 02/19/09	A9664CCN-FLTR 02/19/09	A9664CDM 02/19/09	A9664CTM 02/19/09	A9709R 03/09/09	A9709RTM 03/09/09
PCBs-Unfiltered								
None Detected		NA	NA	NA	NA	NA	NA	NA
Inorganics-Unfiltered								
Aluminum		0.0890	NA	NA	NA	0.0680	NA	0.605
Cadmium		ND(0.000500)	NA	NA	NA	ND(0.000500)	NA	ND(0.000500)
Calcium		12.4	NA	NA	NA	84.8	NA	NA
Chromium		ND(0.00200)	NA	NA	NA	ND(0.00200)	NA	NA
Copper		ND(0.00100)	NA	NA	NA	0.00320	NA	0.00190
Cyanide		NA	0.0380	ND(0.0100)	NA	NA	NA	NA
Lead		ND(0.000500)	NA	NA	NA	ND(0.000500)	NA	0.00151
Magnesium		5.00	NA	NA	NA	32.6	NA	NA
Nickel		ND(0.00100)	NA	NA	NA	0.00200	NA	0.00130
Silver		ND(0.00100)	NA	NA	NA	ND(0.00100)	NA	NA
Zinc		ND(0.00500)	NA	NA	NA	0.00970	NA	0.00760
Inorganics-Filtered								
Aluminum		NA	NA	NA	0.0360	NA	NA	NA
Cadmium		NA	NA	NA	ND(0.000500)	NA	NA	NA
Chromium		NA	NA	NA	ND(0.00200)	NA	NA	NA
Copper		NA	NA	NA	0.00280	NA	NA	NA
Lead		NA	NA	NA	ND(0.000500)	NA	NA	NA
Nickel		NA	NA	NA	0.00200	NA	NA	NA
Silver		NA	NA	NA	ND(0.00100)	NA	NA	NA
Zinc		NA	NA	NA	0.0217	NA	NA	NA
Conventionals								
Alkalinity		NA	NA	NA	NA	NA	38.0	NA
Ammonia		NA	NA	NA	NA	NA	ND(0.0500)	NA
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA	NA	NA
Oil & Grease		NA	NA	NA	NA	NA	NA	NA
Total Dissolved Solids		NA	NA	NA	NA	NA	78.0	NA
Total Organic Carbon		NA	NA	NA	NA	NA	3.2	NA
Total Solids		NA	NA	NA	NA	NA	102	NA
Total Suspended Solids		NA	NA	NA	NA	NA	NA	NA

**TABLE A-2
DATA RECEIVED DURING MARCH 2009**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

Parameter	Sample ID: Date Collected:	A9711RTM 03/11/09	A9713RTM 03/13/09	FEB09WK4 02/23/09	MAR09WK1 03/02/09	MAR09WK2 03/09/09
PCBs-Unfiltered						
None Detected		NA	NA	NA	NA	NA
Inorganics-Unfiltered						
Aluminum		0.143	0.0430	NA	NA	NA
Cadmium		ND(0.500)	ND(0.500)	NA	NA	NA
Calcium		NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA
Copper		0.00110	ND(0.00100)	ND(0.0200)	ND(0.0200)	0.0170 B
Cyanide		NA	NA	NA	NA	NA
Lead		ND(0.500)	ND(0.500)	ND(0.00500)	ND(0.00500)	0.0130
Magnesium		NA	NA	NA	NA	NA
Nickel		ND(0.00100)	ND(0.00100)	NA	NA	NA
Silver		NA	NA	NA	NA	NA
Zinc		ND(0.00500)	ND(0.00500)	0.00900 B	0.0120 B	0.0810
Inorganics-Filtered						
Aluminum		NA	NA	NA	NA	NA
Cadmium		NA	NA	NA	NA	NA
Chromium		NA	NA	NA	NA	NA
Copper		NA	NA	NA	NA	NA
Lead		NA	NA	NA	NA	NA
Nickel		NA	NA	NA	NA	NA
Silver		NA	NA	NA	NA	NA
Zinc		NA	NA	NA	NA	NA
Conventionals						
Alkalinity		NA	NA	NA	NA	NA
Ammonia		NA	NA	NA	NA	NA
Biological Oxygen Demand (5-day)		NA	NA	NA	NA	NA
Oil & Grease		NA	NA	NA	NA	NA
Total Dissolved Solids		NA	NA	NA	NA	NA
Total Organic Carbon		NA	NA	NA	NA	NA
Total Solids		NA	NA	NA	NA	NA
Total Suspended Solids		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, metals (filtered and unfiltered), alkalinity, ammonia, biological oxygen demand, oil & grease, total dissolved solids, total organic carbon, total solids and total suspended solids.
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.
5. -- Indicates that all constituents for the parameter group were not detected.

Data Qualifiers:

Inorganics and Conventionals

B - Indicates an estimated value between the instrument detection limit (IDL) and practical quantitation limit (PQL).

ARCADIS

Attachment B

NPDES Discharge
Monitoring Reports
February 2009

**CHAIN OF CUSTODY FORM
NPDES MONITORING
G.E. COMPANY
PITTSFIELD, MA**

DATE: 3/23/09
SEAN C. COYLE
SAMPLER:

09B
FLOW 3 GPM
TSS,BOD _____
Metals _____
Toxicity _____
Time: 11:50 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 3 GPM
pH SU 7.44 (6.9°C)
O&G A9726-G
O&G ARCHIVE A9727-G
O&G ARCHIVE _____
PCB _____
Time: 11:50 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: [Signature] Received By: [Signature] Time/Date: 12:10 PM 3-23-09

Relinquished By: _____ Received By: _____ Time/Date: _____

Relinquished By: _____ Received By: _____ Time/Date: _____

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

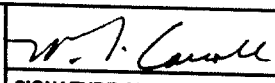
0051
DISCHARGE NUMBER

DMR Mailing ZIP CODE: 01201
MAJOR (SUBR W)
WATERS TO HOUSATONIC RIVER
External Outfall

MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
FROM 02/01/2009	TO 02/28/2009

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 T 0 See Comments	SAMPLE MEASUREMENT	NODI 9	NODI 9		*****	*****	*****	*****			
	PERMIT REQUIREMENT	90 MO AVG	135 DAILY MX	lb/d	*****	*****	*****	*****			
Solids, total suspended 00530 T 0 See Comments	SAMPLE MEASUREMENT	0	0	LBS/DY	*****	*****	*****	*****	0	01/30	COMPOS
	PERMIT REQUIREMENT	188 MO AVG	270 DAILY MX	lb/d	*****	*****	*****	*****			
Oil & grease 00556 T 0 See Comments	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	0	MG/L	0	01/07	GR
	PERMIT REQUIREMENT	*****	135 DAILY MX	lb/d	*****	*****	15 DAILY MX	mg/L			
Polychlorinated biphenyls (PCBs) 39516 T 0 See Comments	SAMPLE MEASUREMENT	0	0	LBS/DY	*****	*****	*****	*****	0	01/07	CP
	PERMIT REQUIREMENT	.01 MO AVG	.03 DAILY MX	lb/d	*****	*****	*****	*****			
Flow, in conduit or thru treatment plant 50050 T 0 See Comments	SAMPLE MEASUREMENT	0.203	0.493	MGD	*****	*****	*****	*****	0	99/99	RC
	PERMIT REQUIREMENT	2.09 MO AVG	2.09 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 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	TELEPHONE		DATE
			413 494-5902	3/24/2009	
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	MM/DD/YYYY	

Attachment E

Sample Effluent Monitoring Summary Table
Outfall 005

Month / Year:

Feb-09

Date	Precipitation	
	Total (inches)	Peak Intensity (inches/hour)
1	0.00	0.00
2	0.00	0.00
3	0.01	0.01
4	0.06	0.02
5	0.00	0.00
6	0.00	0.00
7	0.00	0.00
8	0.00	0.00
9	0.00	0.00
10	0.00	0.00
11	0.00	0.00
12	0.13	0.06
13	0.47	0.09
14	0.00	0.00
15	0.00	0.00
16	0.00	0.00
17	0.00	0.00
18	0.00	0.00
19	0.32	0.07
20	0.11	0.04
21	0.06	0.01
22	0.00	0.00
23	0.42	0.09
24	0.08	0.03
25	0.00	0.00
26	0.00	0.00
27	0.04	0.03
28	0.19	0.07

Flow Table for Days of PCB Sampling
Outfall 005
February 2009
(Footnote #4)

Date	Flow (GPD)
2/3/2009	131437
2/9/2009	268483
2/16/2009	165901
2/23/2009	160110

Average Flow - 181,483
Maximum Flow - 268,483

PCB Samples At Outfall 005

Feb-09

(FOOTNOTE 11)

Date	Precipitation (inches)
2/3/2009	0.01
2/9/2009	0
2/16/2009	0
2/23/2009	0.42

Average Precipitation - 0.11
Maximum Precipitation - 0.42

Samples At Outfall 005
WET
Feb-09

(FOOTNOTE 12)

Sample Date	Precipitation (inches)
2/1/09	0
2/2/09	0
2/3/09	0.01
2/4/09	0.06
2/5/09	0
2/6/09	0
2/7/09	0
2/8/09	0
2/9/09	0
2/10/09	0
2/11/09	0
2/12/09	0.13
2/13/09	0.47
2/14/09	0
2/15/09	0
2/16/09	0
2/17/09	0
2/18/09	0
2/19/09	0.32
2/20/09	0.11
2/21/09	0.06
2/22/09	0
2/23/09	0.42
2/24/09	0.08
2/25/09	0
2/26/09	0
2/27/09	0.04
2/28/09	0.19

Average Precipitation - 0.07
Maximum Precipitation - 0.47

¹ Average Precipitation - 0.17

¹ Average precipitation for days on which samples were taken and there was precipitation.

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	064G
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
FROM 02/01/2009	TO 02/28/2009

DMR Mailing ZIP CODE: 01201
MAJOR (SUBR W)
GROUNDWATER TREATMENT (005)
External Outfall

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	*****	7.2	SU	0	99/99	RCDR
	PERMIT REQUIREMENT	*****	*****	*****	6 MINIMUM	*****	9 MAXIMUM	SU		Weekly	RANG-C
Base neutrals & acid (Method 625), total 76030 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****	*****	*****	NODI [9]	NODI [9]				
	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]				
	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 		TELEPHONE 413 494-5902	DATE 3/24/2009
		AREA Code	NUMBER	MM/DD/YYYY	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.

Attachment E

Sample Effluent Monitoring Summary Table
Outfall 64G

Month / Year:

Feb-09

Date	Precipitation	
	Total (inches)	Peak Intensity (inches/hour)
1	0.00	0.00
2	0.00	0.00
3	0.01	0.01
4	0.06	0.02
5	0.00	0.00
6	0.00	0.00
7	0.00	0.00
8	0.00	0.00
9	0.00	0.00
10	0.00	0.00
11	0.00	0.00
12	0.13	0.06
13	0.47	0.09
14	0.00	0.00
15	0.00	0.00
16	0.00	0.00
17	0.00	0.00
18	0.00	0.00
19	0.32	0.07
20	0.11	0.04
21	0.06	0.01
22	0.00	0.00
23	0.42	0.09
24	0.08	0.03
25	0.00	0.00
26	0.00	0.00
27	0.04	0.03
28	0.19	0.07

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
(SUBR W)
WASTEWATER TREATMENT (005)
External Outfall

MONITORING PERIOD
MM/DD/YYYY TO MM/DD/YYYY
FROM 02/01/2009 TO 02/28/2009

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	*****	*****	*****	6.9	*****	8.0	SU	0	99/99	RCDR
	PERMIT REQUIREMENT	*****	*****	*****	6 MINIMUM	*****	9 MAXIMUM	SU			
Dibenzofuran 81302 T 0 See Comments	SAMPLE MEASUREMENT	*****	*****	*****	*****	NODI [2]	NODI [2]			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 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	3/24/2009
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.			AREA Code	NUMBER	MM/DD/YYYY

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
(SUBR W)
DISCHARGE TO HOUSATONIC RIVER
External Outfall

MONITORING PERIOD
MM/DD/YYYY TO MM/DD/YYYY
FROM 02/01/2009 TO 02/28/2009

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
			413 494-5902	3/24/2009
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SAMPLE AT MANHOLE PRIOR TO CITY STORM DRAIN.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER
				MM/DD/YYYY

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
(SUBR W)
09A SAMPLE POINT BEFORE 009
External Outfall

MONITORING PERIOD				
MM/DD/YYYY			MM/DD/YYYY	
FROM	02/01/2009	TO	02/28/2009	

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	RCODR

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 gather and submit the information, 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	3/24/2009	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			AREA Code	NUMBER	MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE PAGE 11 OF PERMIT. SEE DMR 0091. SAMPLE AT 09A.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

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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 (SUBR W)
09B SAMPLE POINT PRIOR TO 009
External Outfall

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
02/01/2009	FROM	02/28/2009	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	NODI 9	NODI 9		*****	*****	*****	*****			
	PERMIT REQUIREMENT	106 MO AVG	438 DAILY MX	lb/d	*****	*****	*****	*****			
Solids, total suspended 00530 V 0 See Comments	SAMPLE MEASUREMENT	0.002	0.008	LBS/DY	*****	*****	*****	*****	0	01/07	COMPOS
	PERMIT REQUIREMENT	213 MO AVG	876 DAILY MX	lb/d	*****	*****	*****	*****			CP
Flow, in conduit or thru treatment plant 50050 V 0 See Comments	SAMPLE MEASUREMENT	0.004	0.051	MGD	*****	*****	*****	*****	0		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 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>M. T. Carroll</i>	TELEPHONE		DATE
			AREA Code	NUMBER	MM/DD/YYYY
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) SEE PAGE 11 OF PERMIT. SEE DMR 0091; SAMPLE AT 09B.			413	494-5902	3/24/09

Attachment E

Sample Effluent Monitoring Summary Table
Outfall 09BMonth / Year: Feb-09

Date	Precipitation	
	Total (inches)	Peak Intensity (inches/hour)
1	0.00	0.00
2	0.00	0.00
3	0.01	0.01
4	0.06	0.02
5	0.00	0.00
6	0.00	0.00
7	0.00	0.00
8	0.00	0.00
9	0.00	0.00
10	0.00	0.00
11	0.00	0.00
12	0.13	0.06
13	0.47	0.09
14	0.00	0.00
15	0.00	0.00
16	0.00	0.00
17	0.00	0.00
18	0.00	0.00
19	0.32	0.07
20	0.11	0.04
21	0.06	0.01
22	0.00	0.00
23	0.42	0.09
24	0.08	0.03
25	0.00	0.00
26	0.00	0.00
27	0.04	0.03
28	0.19	0.07

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

DMR Mailing ZIP CODE: 01201
MAJOR
(SUBR W)
PROCESSES TO UNKAMET BROOK
External Outfall

MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
FROM 02/01/2009	TO 02/28/2009

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	NODI 9	NODI 9		*****	*****	*****	*****			
	PERMIT REQUIREMENT	106 MO AVG	438 DAILY MX	lb/d	*****	*****	*****	*****			
pH 00400 V 0 See Comments	SAMPLE MEASUREMENT	*****	*****	*****	7.0	*****	7.4	SU	0	01/DW	COMPOS
	PERMIT REQUIREMENT	*****	*****	*****	6 MINIMUM	*****	9 MAXIMUM	SU			GR
Solids, total suspended 00530 V 0 See Comments	SAMPLE MEASUREMENT	0.002	0.008	LBS/DY	*****	*****	*****	*****	0	01/07	RANG-C
	PERMIT REQUIREMENT	213 MO AVG	876 DAILY MX	lb/d	*****	*****	*****	*****			CP
Oil & grease 00556 V 0 See Comments	SAMPLE MEASUREMENT	*****	0	LBS/DY	*****	*****	0	MG/L	0	01/DW	COMPOS
	PERMIT REQUIREMENT	*****	438 DAILY MX	lb/d	*****	*****	15 DAILY MX	mg/L			GR
Polychlorinated biphenyls (PCBs) 39516 V 0 See Comments	SAMPLE MEASUREMENT	*****	*****	*****	*****	NODI [9]	NODI [9]				GRAB
	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	mg/L			GR
Flow, in conduit or thru treatment plant 50050 V 0 See Comments	SAMPLE MEASUREMENT	0.004	0.051	MGD	*****	*****	*****	*****		Quarterly	GRAB
	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	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>M.T. Carroll</i>	TELEPHONE		DATE
			413 494-5902	3/24/2009	
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	MM/DD/YYYY

Attachment E

Sample Effluent Monitoring Summary Table
Outfall 009

Month / Year:

Feb-09

Date	Precipitation	
	Total (inches)	Peak Intensity (inches/hour)
1	0.00	0.00
2	0.00	0.00
3	0.01	0.01
4	0.06	0.02
5	0.00	0.00
6	0.00	0.00
7	0.00	0.00
8	0.00	0.00
9	0.00	0.00
10	0.00	0.00
11	0.00	0.00
12	0.13	0.06
13	0.47	0.09
14	0.00	0.00
15	0.00	0.00
16	0.00	0.00
17	0.00	0.00
18	0.00	0.00
19	0.32	0.07
20	0.11	0.04
21	0.06	0.01
22	0.00	0.00
23	0.42	0.09
24	0.08	0.03
25	0.00	0.00
26	0.00	0.00
27	0.04	0.03
28	0.19	0.07

Flow Table for Days of PCB Sampling
Outfall 009
February 2009
(Footnote #4)

Date	Flow (GPD)
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*
*	*

Average Flow - 0
Maximum Flow - 0

* No samples were taken at Outfall 009 during the month of February 2009.

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 (SUBR W)
METALS:001,004,005,007,009,011
External Outfall

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
02/01/2009	FROM	02/28/2009	TO

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	*****	NODI 9		*****	*****	*****	*****			
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Nickel, total recoverable 01074 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Silver total recoverable 01079 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Zinc, total recoverable 01094 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Aluminum, total (as Al) 01105 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Weekly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Cadmium, total recoverable 01113 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Lead, total recoverable 01114 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	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 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>M.T. Carroll</i>	TELEPHONE	DATE
			413 494-5902	3/24/2009
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) COMPOSITE PROPORTIONATE TO FLOW.		AREA Code	NUMBER	MM/DD/YYYY

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
(SUBR W)
METALS:001,004,005,007,009,011
External Outfall

MONITORING PERIOD
FROM MM/DD/YYYY TO MM/DD/YYYY
02/01/2009 TO 02/28/2009

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	*****	NODI 9		*****	*****	*****	*****			
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Copper, total recoverable 01119 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Monthly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****			
Cyanide, total recoverable 78248 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	NODI 9		*****	*****	*****	*****		Weekly	COMPOS
	PERMIT REQUIREMENT	*****	Req. Mon. DAILY MX	lb/d	*****	*****	*****	*****		Monthly	GRAB

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			413 494-5902	3/24/2009
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) COMPOSITE PROPORTIONATE TO FLOW.		AREA Code	NUMBER	MM/DD/YYYY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
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FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891	SUMB
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
FROM 02/01/2009	TO 02/28/2009

DMR Mailing ZIP CODE: 01201
MAJOR
(SUBR W)
TOXICS:001,004,005,007,009,011
External Outfall

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Noel Stare 48Hr Acute D. Pulex	SAMPLE MEASUREMENT	*****	*****	*****	NODI [9]	*****	*****				
TDM3D 10 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	35 DAILY MN	*****	*****	%		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 submit 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	3/24/2009	
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			AREA Code	NUMBER	MM/DD/YYYY

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)

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PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891	SUMC
PERMIT NUMBER	DISCHARGE NUMBER

DMR Mailing ZIP CODE: 01201
MAJOR (SUBR W)
TOXICS:001,004,005,007,009,011
External Outfall

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
FROM 01/01/2009	TO	03/31/2009	

No Discharge

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Noael Stare 48Hr Acute D. Pulex TDM3D 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	NODI 9	*****	*****				
	PERMIT REQUIREMENT	*****	*****	*****	Reg. Mon. DAILY MN	*****	*****	%		Quarterly	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 ensure 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>M.T. Carroll</i>	TELEPHONE		DATE
			413 494-5902		3/24/2009
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) QUARTERLY WET WEATHER ACUTE. COMPOSITE PROPORTIONATE TO FLOW. SEE DMR SUMB FOR DRY WEATHER TESTING. SUBMIT THIS DMR WITH A NODI '9' WHEN SUBMITTING DRY WEATHER ON DMR SUMB.			AREA Code	NUMBER	MM/DD/YYYY

ARCADIS

Attachment C

NPDES Biomonitoring Report
March 2009

April 7, 2009

Mr. Jeffrey Nicholson
GE Corporate Environmental Programs
159 Plastics Avenue
Pittsfield, MA 01201

Re: NPDES Chronic Biomonitoring Report for March 2009
Submission #s: R0901296, R0901374 and R091432

Dear Mr. Nicholson:

Enclosed is our report on the Chronic Whole Effluent Toxicity testing conducted in March 2009. The Outfall Composite samples were collected on 3/9/09 at 8:40 am, 3/11/09 at 7:15 am and 3/13/09 at 7:10 am. The Housatonic River samples were collected on 3/9/09 at 7:10 am, 3/11/09 at 7:45 am and 3/13/09 at 7:55 am. The Outfall Composite and Housatonic River samples were analyzed at Columbia Analytical Services for ammonia, total organic carbon, total solids, total dissolved solids, Alkalinity and total metals. 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 chronic 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: Ruth Bates and Yelena Geyfman vial email.

NPDES BIOMONITORING REPORT

**GENERAL ELECTRIC COMPANY
Pittsfield, MA
NPDES PERMIT MA 0003891**

**Reproductive Chronic Toxicity Monitoring
March 2009**

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: Deborah Patton
April 7, 2009**

TABLE OF CONTENTS

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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 Veolia, Inc.
3. Chain of Custody Forms

I. Summary

On March 9-13, 2009 sampling of wastewater discharges from the General Electric Company facility in Pittsfield, MA was conducted in accordance with the chronic toxicity testing requirement of the GE NPDES Permit MA0003891. Three composite effluent samples were collected from GE outfalls 001, 005-64T, 005-64G and 09B over a 6-day period. Sampling dates were March 8-9, March 10-11 and March 12-13. If flow did not occur at an outfall during the 24 hour period, no sample was collected (see chain of custody records in Appendix 3 for details of the outfalls sampled during each period). Each set of samples were combined in a flow-proportioned manner to generate a single wastewater sample that was shipped via FedEx to Aquatec Biological Sciences in Williston, Vermont for chronic toxicity testing. Grab samples of Housatonic River water, to be used as dilution water in the toxicity test, were collected upstream of the GE discharges on March 9, 11 and 13 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 Veolia, 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 chronic toxicity test on the wastewater discharge sample indicated a No Observed Chronic Effect Level (NOCEL) of 50%. No Limit is established for NOCEL in the GE NPDES permit.

II. Review of Toxicity Test Results

The wastewater discharge sample collected on March 8-9, March 10-11 and March 12-13 were tested for 7 day chronic toxicity using *Ceriodaphnia dubia* organisms. The sample did not require dechlorination with sodium thiosulfate (Na₂S₂O₃) prior to toxicity testing. Aquatec Biological Sciences reported the results of this toxicity testing as follows:

Effluent toxicity as NOCEL =	50%
Effluent toxicity as LC ₅₀ =	>100%

No limit is established for NOCEL in the GE NPDES permit.

The following table summarizes the results of the control sample analyses performed by AquaTec during the chronic toxicity bioassay:

<u>Control Analysis</u>	<u>Result</u>	<u>Acceptable Limit</u>
Survival in 100% dilution water	100%	≥80%
Reproduction in 100% dilution water (average # of offspring/female/day)	27.4	≥15
Reproduction in 100% dilution water (% of females having three broods)	100%	≥60%

The survival and reproduction rate of *Ceriodaphnia* in the upstream dilution water control samples was within acceptable limits, indicating that the results of the toxicity test are valid.

III. Review of Wastewater Sampling Procedures

Three composite effluent samples of the individual NPDES wastewater discharges were collected over a 24-hour period. Each composite effluent sample was generated by combining samples from the individual NPDES discharges. Each group of individual samples collected over the same 24 hour period 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 Veolia personnel composited these samples, in a flow weighted manner, to generate a single combined sample for the chronic 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 each 24 hour period 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.

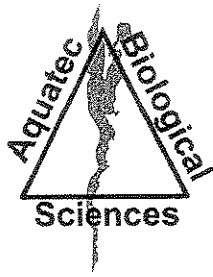
Table 1 – Summary of Analytical results for NPDES Outfall Composite Sample and Housatonic River Dilution Water March 9-13 2009

Aquatic Chronic Toxicity Results:		No Observed Effect Level (NOCEL) =						50%	
								LC50 =	100%
Chemical Analyses: (all results are mg/L unless otherwise indicated)									
		March 8-9	March 9	March 10-11	March 11	March 12-13	March 13		
		Effluent	Housatonic	Effluent	Housatonic	Effluent	Housatonic		
Parameter Tested	Laboratory	Composite	River	Composite	River	Composite	River		
Ammonia	CAS	ND (0.050)	ND (0.050)	0.051	ND (0.050)	0.070	ND (0.050)		
Total Alkalinity	CAS	387	38.0	409	40.0	410	53.0		
Total Organic Carbon	CAS	9.1	3.2	8.0	3.2	8.8	3.1		
Total Solids	CAS	742	102	768	95	774	90		
Total Dissolved Solids	CAS	730	78	758	94	765	83		
Hardness	Aquatec	390	50	360	50	376	44		
Spec. Conductance (umhos)	Aquatec	1370	165	1401	174	1404	146		
pH (SU)	Aquatec	7.9	6.9	7.8	6.8	7.9	7.0		
TRC (start of toxicity test)	Aquatec	ND	ND	ND	ND	ND	ND		
Aluminum, total	CAS	ND (0.020)	0.605	ND (0.020)	0.143	ND (0.020)	0.0433		
Cadmium, total	CAS	ND (0.00050)	ND (0.00050)	ND (0.00050)	ND (0.00050)	ND (0.00050)	ND (0.00050)		
Copper, total	CAS	0.0020	0.0019	0.0022	0.0011	0.0021	ND (0.0010)		
Lead, total	CAS	ND (0.00050)	0.00151	ND (0.00050)	ND (0.00050)	ND (0.00050)	ND (0.00050)		
Nickel, total	CAS	0.0036	0.0013	0.0029	ND (0.0010)	0.0026	ND (0.0010)		
Zinc, total	CAS	0.0085	0.0076	0.0058	ND (0.0050)	0.0071	ND (0.0050)		
pH (SU)	Veolia	7.57	7.16	7.70	7.56	7.78	7.81		
NA -- Not analyzed									

APPENDIX 1

Chemical and Acute Toxicity Data

Aquatec Biological Sciences



Aquatec Biological Sciences



Ecology



Environmental
Toxicology



Natural Resource
Assessments



Microbiology

April 7, 2009

Ms. Deb Patton, Project Chemist
Columbia Analytical Services,
1 Mustard Street – Suite 250
Rochester, NY 14609

Dear Ms. Patton:

Attached please find the electronic transmission (PDF) of our report of the results for chronic whole effluent toxicity testing of samples received from GE Pittsfield, Massachusetts during March 2009.

According to the Chain-of-Custody documentation, samples for Whole Effluent Toxicity (WET) Testing were collected on March 9, 11, and 13, 2009. The samples were transported to Aquatec Biological Sciences, Inc. by courier and delivered on the day following collection. The initial effluent sample was logged in for the short-term chronic toxicity test with *Ceriodaphnia dubia* (EPA Method 1002.0). Subsequent effluent samples were used for toxicity test renewals. The receiving water samples were logged in for dilution water. A sub-sample of each effluent sample was checked for residual chlorine and for alkalinity and hardness measurements at Aquatec Biological Sciences, Inc. The toxicity test was started on March 10, 2009, within the specified holding time.

At the conclusion of the toxicity test on March 17, 2009, a final count of surviving organisms and offspring (neonates) was completed. The average survival was 90-100 percent in all test concentrations. Acute toxicity to *Ceriodaphnia dubia* was not detected, with the 48-hour LC50 reported as >100% effluent. The Chronic No-Observed-Effect Concentration (C-NOEC) was reported as 50% resulting from a statistically significant reductions in reproduction in the 75% and 100% effluent concentrations (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 – 65

**Chronic Whole Effluent Toxicity Testing
Of Wastewaters Discharged from
The General Electric Plant
Pittsfield, Massachusetts**

Samples Collected in March 2009

Submitted to:
General Electric
Area Environmental & Facility Programs
100 Woodlawn Avenue
Pittsfield, Massachusetts 01201

SDG number: 11730

Effluent ID: Outfall Composite 64G-A9707 Aquatec sample number: 38645
Effluent ID: Outfall Composite 64G-A9710 Aquatec sample number: 38654
Effluent ID: Outfall Composite 64G-A9712 Aquatec sample number: 38662

Receiving water ID: Housatonic River A9709R Aquatec sample number: 38646
Receiving water ID: Housatonic River A9711R Aquatec sample number: 38655
Receiving water ID: Housatonic River A9713R Aquatec sample number: 38663
Study Director: John Williams

April 6, 2009

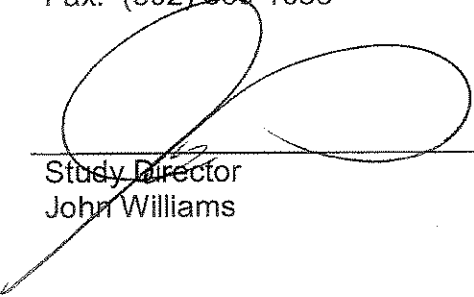
Submitted by:
Aquatec Biological Sciences, Inc.
273 Commerce Street
Williston, Vermont 05454
Phone: (802) 860-1638 Fax: (802) 860-1638

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

4/7/09

Date



Quality Assurance Officer
Philip C. Downey, Ph. D.

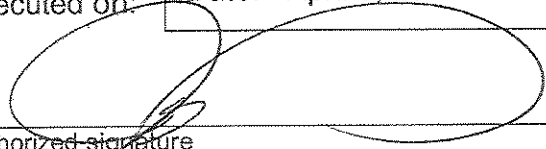
4/7/09

Date

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: April 6, 2009



Authorized signature

John Williams

Name

Manager, Environmental Toxicology

Title

Aquatec Biological Sciences, Inc.

Laboratory



Certificate # 1737

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**Summary
of
Chronic Survival and Reproduction Toxicity Test with
*Ceriodaphnia dubia***

Sponsor: General Electric

Protocol title: US EPA-821-R-02-013. *Methods for Measuring the Chronic Toxicity of Effluents and Receiving Waters to Freshwater Organisms*, 4th Ed., September 23002. Method 1002.0

Aquatec SDG: 11730

Test material: Composite effluent from the General Electric Company located in Pittsfield, Massachusetts

GE sample ID: Outfall Composite 64G-A9707
Outfall Composite 64G-A9710
Outfall Composite 64G-A9712

Dilution water: Water from the Housatonic River (grab sample)

GE sample ID: Housatonic River A9709R
Housatonic River A9711R
Housatonic River A9713R

Dates collected: March 9, 11, and 13, 2009

Date received: March 10, 12, and 14, 2009

Test dates: March 10-17, 2009

Test concentrations: 100%, 75%, 50%, 25%, 12.5%, 6.25% effluent.
Dilution water control (Housatonic River)
Laboratory control 1 (culture water)

Acute Toxicity Values

Species	Exposure Period	48-hour LC50 (% effluent)	A-NOAC (% effluent)
<i>Ceriodaphnia dubia</i>	48 hours	100%	100%

Chronic Toxicity Values

Species	Endpoint	Exposure Period	C-NOEC (% effluent)	C-LOEC (% effluent)
<i>Ceriodaphnia dubia</i>	Survival	6 – 7 days	100%	100%
<i>Ceriodaphnia dubia</i>	Reproduction	6 – 7 days	50%	75%

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 chronic toxicity of the composite wastewater discharged by the General Electric facility located in Pittsfield, Massachusetts to the Housatonic River. The water flea, *Ceriodaphnia dubia*, is exposed to effluent and dilutions of effluent under static conditions with daily renewal of test solutions. *Ceriodaphnia dubia* 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 March 10-17, 2009 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 chronic toxicity test followed those described in the Aquatec Standard Operating Procedure (SOP) TOX2-002, Cladoceran, *Ceriodaphnia dubia* Survival and Reproduction Toxicity Test R4, May 4, 2008. This SOP generally follows the standard methodology presented in U.S. EPA, 2002 (EPA-821-R-02-013). *Methods for Measuring the Chronic Toxicity of*

Effluents and Receiving Waters to Freshwater Organisms, 4th Ed., September 23002, Method 1002.0 (as summarized in Appendix 2 of this report). A copy of the SOP has been previously submitted (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, May 2003
Alkalinity – total titrimetric method	TOX1-010	Rev. 6, April 2004
Thermo-Orion 145 A+ Conductivity Meter	TOX1-016	Rev. 1, April 2004
Dissolved oxygen	TOX1-006	Rev. 7, April 2004
pH measurement	TOX1-007	Rev. 2, April 2004
Salinity: refraction method	TOX1-008	Rev. 3, January, 2003

2.2 Effluent and Receiving Water Samples

Effluent samples were collected by GE personnel from March 8-9, 2009 (initial sample); March 10-11, 2009 (first renewal sample), and March 12-13, 2009 (second renewal sample). Receiving water samples were grab samples collected from the Housatonic River on March 9, 11, and 13, 2009. Samples were delivered to Aquatec on the same day or the following day after collection. Upon receipt at Aquatec on the temperature of the temperature blank contained within the cooler was within the range of 0.0°C to 6.0°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 at the beginning of the test: pH (7.5); dissolved oxygen (8.2 mg/L); conductivity (229 uS/cm).

2.4 Test Organism

Daphnids (*Ceriodaphnia dubia*) less than 24-hours old and collected within and eight-hour period were obtained from Aquatec laboratory cultures. The culture system consisted of brood boards with 1-oz cups containing approximately 20 mL of culture medium and one daphnid. The culture water was laboratory reconstituted moderately hard water mixed in a 1:1 ratio with filtered Lamoille River, VT water. Prior to use, the culture water was characterized:

Parameter	Result
Total hardness (mg/L)	Within range of 50-110 mg/L
Alkalinity (mg/L as CaCO ₃)	Within range of 60-70 mg/L
pH	Nominal 7.7 – 8.0

The culture area was maintained at a nominal temperature of 25°C (range 24 – 26 °C) with a regulated photoperiod of 16 hours light and 8 hours of darkness.

Daphnid cultures were fed daily a combination of green algae (*Selenastrum capricornutum*) and YCT obtained from Aquatic BioSystems of Fort Collins, Colorado. Daphnids were transferred to new culture medium daily.

Beginning approximately 24 hours before toxicity test initiation neonates were removed from the culture cups. Offspring produced within eight hours were used for toxicity testing when the neonates were 24 hours old or less.

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 check for presence of chlorine to determine whether dechlorination of effluent is required. Chlorine was not detected, therefore dechlorination of the effluent was not required. The sample was then aerated and warmed to test temperature.

The toxicity test was conducted at effluent concentrations of 100%, 75%, 50%, 25%, 12.5%, and 6.25% effluent. Test concentrations were prepared by diluting the appropriate volume of effluent with dilution water to a total volume of 300 mL. Test solutions were then decanted to ten 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), a laboratory control (a mix of moderately hard water and Lamoille River, VT water), and a laboratory control with sodium thiosulfate added (dechlorination control). The dechlorination control was included in the test array even though residual chlorine was not detected in the effluent.

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, one daphnid per cup. The toxicity test cups were incubated to maintain temperature in the range of 24°C to 26 °C. The lighting cycle was 16 hours light and eight hours dark and a luminance of approximately 80 ft-c.

The criteria for ending the toxicity test was based upon the controls reaching an average of 15 neonates or more per female and at least 60 percent of surviving females having produced three broods during the test.

2.6 Test Monitoring

The number of surviving daphnids and the number of young produced was observed at approximately 24-hour intervals during the test, with the final count of surviving daphnids and young at the end of the test. Temperature was measured daily in one replicate of each test treatment. The parameters of pH, dissolved oxygen, and conductivity were measured daily on a composite of the test solutions before and after renewal.

Total hardness was measured by the EDTA titrimetric method and total alkalinity was measured by potentiometric titration to an endpoint of 4.5 on each new sample. 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.

2.7 Reference Toxicant Test

A acute / chronic standard reference toxicant (SRT) test was conducted monthly. 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 0.25, 0.5, 1.0, 2.0, and 3.0 g NaCl/L. Ten test replicates, each containing one daphnid 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, based on survival data at 48-hours of the test), 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.

The Chronic-No-Observable-Effect Concentration (C-NOEC) was determined based on the end-of-test survival and reproduction data using multiple comparison tests (CETIS), with the receiving water control as the statistical 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 24.0°C to 26.0°C. The percent survival data and number of offspring produced during the exposure for the toxicity test are presented in Table 3.

By day six (or seven), at least 60 percent of the reference control (receiving water) organisms had produced at least three broods with a minimum of 15 young per surviving female. The laboratory control also met the test acceptance criteria with equal to or greater than 80% survival and an average of more than 15 neonates per surviving female.

Acute toxicity was not detected during this evaluation. The 48-hour LC50 value was 100% effluent. The A-NOEC was 100% effluent. The chronic C-NOEC value was 50% effluent and the C-LOEC was 75% effluent, with the statistical analysis indicating significant reductions in reproduction (relative to the receiving water control) in the 75%, and 100% effluent concentrations.

4.2 Reference Toxicant Test

The most recent standard reference toxicant (SRT) test, conducted in March 2009, had a resulting 48-hour LC50 2.1 g NaCl/L and a chronic IC25 of 0.59 g NaCl/L. These values were within the Control Chart limits generated for SRT tests with *Ceriodaphnia dubia* in our laboratory.

5.0 Qualifiers

5.1 Qualifiers and Special Conditions

On Day 3 of the chronic toxicity test, it was discovered that Replicate 3 of the 100% effluent had two organisms while Replicate 8 had no organisms. One of the two organisms was moved to the Replicate 8 cup.

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. 4th Edition. *Methods for Measuring the Chronic Toxicity of Effluents and Receiving Waters to Freshwater Organisms*. EPA-821-R-02-013.

Table 1. Results of the characterization of the General Electric Pittsfield Plant effluent and receiving water samples.

Parameter	OUTFALL COMPOSITE 64G-A9707	OUTFALL COMPOSITE 64G-A9710	OUTFALL COMPOSITE 64G-A9712
Temperature	25.2	25.1	25.1
pH	7.9	7.8	7.9
Alkalinity (as CaCO ₃), mg/L	352	360	368
Hardness (as CaCO ₃), mg/L	390	360	376
Dissolved oxygen, mg/L	7.7	6.6	8.4
Specific conductivity, uS/cm	1370	1401	1404
Total residual chlorine (mg/L)	ND	ND	ND
Parameter	Housatonic River A9709R	Housatonic River A9711R	Housatonic River A9713R
Temperature	25.1	25.4	25.0
pH	6.9	6.8	7.0
Alkalinity (as CaCO ₃), mg/L	52	32	36
Hardness (as CaCO ₃), mg/L	50	50	44
Dissolved oxygen, mg/L	9.4	8.1	8.6
Specific conductivity, uS/cm	165	174	146
Total residual chlorine (mg/L)	ND	ND	ND

Note: Characterizations reflect conditions of sample after preparation for the toxicity test. ND = not detected

Table 2. Water quality measurements (ranges) recorded during the chronic toxicity test with *Ceriodaphnia dubia* exposed to General Electric Pittsfield Plant effluent, March 10-17, 2009.

Test Concentration (% effluent)	pH	Dissolved Oxygen (mg/L)	Temperature (°C)	Conductivity (umhos/cm)
Lab Control	7.2 – 7.6	7.1 – 8.4	24.0 – 25.9	202 – 260
Reference Control	6.8 – 7.3	7.2 – 9.4	24.1 – 25.4	146 – 183
6.25%	7.0 – 7.6	7.2 – 9.2	24.2 – 25.2	226 – 271
12.5%	7.2 – 7.8	7.2 – 9.1	24.1 – 25.3	316 – 364
25%	7.5 – 8.2	7.2 – 9.0	24.2 – 25.2	477 – 506
50%	7.7 – 8.5	7.2 – 8.7	24.2 – 25.1	783 – 815
75%	7.7 – 8.5	7.2 – 8.6	24.3 – 25.1	1031 – 1110
100%	7.7 – 8.4	6.6 – 8.4	24.2 – 25.2	1220 – 1404

Lab Control = a mix of natural river water and moderately hard water.
 Dilution Control = receiving water (Housatonic River).

Table 3 a. Summary of percent survival and reproduction data recorded during the chronic toxicity test with *Ceriodaphnia dubia* exposed to General Electric Pittsfield Plant effluent, March 10-17, 2009.

Test Concentration (% effluent)	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Lab Control	100	100	100	100	100	100	100
Reference Control	100	100	100	100	100	100	100
6.25%	100	100	100	100	100	100	90
12.5%	100	100	100	100	100	100	90
25%	100	100	100	100	90	90	90
50%	100	100	100	100	100	100	100
75%	100	100	100	100	100	100	90
100%	100	100	100	100	100	90	90

*A significant reduction in survival relative to the Reference Control was observed.

Table 3 b. Summary of reproduction data (number of offspring produced) recorded during the chronic toxicity test with *Ceriodaphnia dubia* exposed to General Electric Pittsfield Plant effluent, March 10-17, 2009.

Test Concentration (% effluent)	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Mean Per female
Lab Control	0	0	0	49	30	67	142	30.1
Reference Control	0	0	0	41	20	84	117	27.4
6.25%	0	0	0	35	20	87	104	26
12.5%	0	0	0	48	8	93	115	27.4
25%	0	0	0	45	14	69	124	25.2
50%	0	0	0	49	26	64	113	26.7
75%	0	0	0	47	16	66	89	22.6 *
100%	0	0	0	35	9	50	68	16.8 *

*A significant reduction in average number of neonates per female relative to the Reference Control was observed.

Lab Control = a mix of natural river water and moderately hard water.

Dilution Control = receiving water (Housatonic River).

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 - INITIAL SAMPLE	Airbill Number: _____	_____	_____	H ₂ SO ₄	H ₂ SO ₄	_____	_____
<u>1000 East Street, Gate 64</u>	Project Number: <u>09002</u>	Date Shipped: <u>3/9/09</u>	Plastic	Plastic	Plastic	Glass	Glass	Plastic
City/State/Zip: <u>Pittsfield, MA 01201</u>	Sampler Name(s): <u>Sean P. 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) 494-6705</u>	Ship these samples on Monday.							
Contact Name: <u>Sean Coyle</u>	Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u>							

SAMPLE IDENTIFICATION	COLLECTION		GRAB	COMPOSITE	MATRIX	ANALYSIS	NUMBER OF CONTAINERS								
	DATE	TIME													
Outfall Composite <u>646-A9707</u>	<u>3/9/09</u>	<u>7:10 AM</u>		X	Effluent	<i>Ceriodaphnia dubia</i> chronic survival and reproduction (EPA Method 1002.0) Initial sample	1								
Housatonic River <u>A9709R</u>	<u>3/9/09</u>	<u>8:40 AM</u>	X		Receiving	Dilution Water	2								

Relinquished by: (signature)	DATE	TIME	Received by: (signature)	<p>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.</p> <p>Notes to Lab: Ambient cooler temperature: <u>1.0</u> °C. Dechlorinate the effluent sample if chlorine is detected.</p>
	<u>3/9/09</u>	<u>13:00</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	
	<u>3/10/09</u>	<u>0640</u>		
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	

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> <u>1000 East Street, Gate 64</u>	Outfall Composite – RENEWAL SAMPLE	Airbill Number: _____	_____	_____	H ₂ SO ₄	H ₂ SO ₄	_____	_____
City/State/Zip: <u>Pittsfield, MA 01201</u>	Project Number: <u>08008</u>	Date Shipped: <u>3-11-09</u>	Plastic	Plastic	Plastic	Glass	Glass	Plastic
Telephone: <u>(413) 494-6709</u>	Sampler Name(s): <u>Joseph C. Hanley</u>	Hand Delivered: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____	_____	_____	_____	_____
Facsimile: <u>413-494-7052</u>	NPDES Permit #: <u>MA0003891</u>		1 gal	1/2 gal	1 L	40 ml	40 mL	0.5 L
Contact Name: <u>Sean Coyle</u>	Ship these samples on <u>Wednesday</u> .							
	Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u>							

SAMPLE IDENTIFICATION	COLLECTION		GRAB	COMPOSITE	MATRIX	ANALYSIS	NUMBER OF CONTAINERS								
	DATE	TIME													
Outfall Composite <u>64G-A9710</u>	<u>3-11-09</u>	<u>7:15 AM</u>		<u>X</u>	Effluent	Ceriodaphnia dubia chronic survival and reproduction (EPA Method 1002.0) – Renewal 1	1								
⁶⁰ Housatonic River <u>A9711R</u>	<u>3-11-09</u>	<u>7:45 AM</u>	<u>X</u>		Receiving	Dilution Water	2								

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>2.6</u> °C. Dechlorinate the effluent sample if chlorine is detected.
<u>Joseph C. Hanley</u>	<u>3-11-09</u>	<u>11:00 AM</u>	<u>Scott Guse</u>	
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	
	<u>3/12/09</u>	<u>0845</u>	<u>[Signature]</u>	
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	

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 – RENEWAL SAMPLE	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>3-13-09</u>	Plastic	Plastic	Plastic	Glass	Glass	Plastic
City/State/Zip: <u>Pittsfield, MA 01201</u>	Sampler Name(s): <u>Jason Webster</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) 494-7052</u>	Ship these samples on Friday.							
Contact Name: <u>Sean Coyle</u>	Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u>							

SAMPLE IDENTIFICATION	COLLECTION		GRAB	COMPOSITE	MATRIX	ANALYSIS	NUMBER OF CONTAINERS										
	DATE	TIME															
Outfall Composite <u>646-A9712</u>	<u>3-13-09</u>	<u>7:10 AM</u>		X	Effluent	<i>Ceriodaphnia dubia</i> chronic survival and reproduction (EPA Method 1002.0) – Renewal 2	2										
Housatonic River <u>A9713R</u>	<u>3-13-09</u>	<u>7:55 AM</u>	X		Receiving	Dilution Water	2										

Relinquished by: (signature) 	DATE <u>3-13-09</u>	TIME <u>1:3:15</u>	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>3.5</u> °C. Dechlorinate the effluent sample if chlorine is detected.
Relinquished by: (signature)	DATE <u>3/14/09</u>	TIME <u>09:50</u>	Received by: (signature) 	
Relinquished by: (signature)	DATE	TIME	Received by: (signature)	

Appendix 2 Summary of Test Conditions

Client: CAS / GE PITTSFIELD

Test #: 58605


SDG: 11730

Test Description: Daphnid, *Ceriodaphnia dubia* acute / chronic survival and reproduction

ASSOCIATED PROTOCOL: EPA 1994. *Short Term Methods for Estimating the Chronic Toxicity of Effluents and Receiving Waters to Freshwater Organisms.* (EPA/600/4-91/002) Method 1002.0

1. Test type:	Static, daily renewal
2. Test temperature:	25 ± 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:	15-20 ml / replicate
7. Renewal of test concentrations:	Daily
8. Age of test organisms:	Less than 24 h, released within an 8 hr. period
9. No. organisms / test chamber:	1
10. No. of replicate chambers / concentration:	10
11. No. of organisms / concentration:	10
12. Feeding regime:	0.1 ml each of YTC and algal suspension daily
13. Cleaning:	Transfer to new test solution and test chamber daily
14. Aeration:	None
15. Dilution water:	Receiving water
16. Test concentrations:	6.25, 12.5, 25, 50, 75, 100% effluent
17. Laboratory control:	1:1 Lamouille R. / MHW as additional control.
18. Test duration:	Until 60% of control females have three broods
19. Monitoring:	Daily temperature, dissolved oxygen, pH, and conductivity. Hardness, alkalinity on each new sample. Biological monitoring daily
19. End points:	Survival (Days 2 and end of test) and reproduction (end of test)
20. Reference toxicant test:	Sodium chloride LC50 / IC25
21. Test acceptability (control performance):	80% or greater survival and an average of 15 or more young/female. At least 60% of surviving females must have produced third brood
22. Data interpretation:	Acute: 48-h LC50 (point estimate); A-NOEC Chronic: C-NOEC by hypothesis test statistics compared to the Lab Control using CETIS

Aquatec Biological Sciences Williston, Vermont

Reviewed by: 

Date: 4/6/09

GE TOX FORMS Cd

Appendix 3
U.S. EPA Region 1 Toxicity Test Summary and
Statistical Flow Chart

TOXICITY TEST SUMMARY SHEET

TOXICITY TEST SUMMARY SHEET

Facility Name: GE Pittsfield, MA Test Start Date: 3/10/09

NPDES Permit Number: MA0003891 Pipe Number: 001

Test Type	Test Species	Sample Type	Sampling Method
Modified Chronic (Chronic Reporting LC50 Values)	<i>Ceriodaphnia dubia</i>	EFFLUENT (TRC Not detected)	Composite

Dilution Water: Receiving water (Housatonic River)

Receiving Water: Housatonic River

Effluent Sampling Dates: March 9, 11, and 13, 2009

Concentrations Tested: 0% (Control) 5% 15% 35% 50% 75% 100%

Permit Limit: Report

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: 3/21/09 - 3/27/09

Reference Toxicant Test Acceptable: Yes

Age and Age Range of Test Organisms: <24 hours collected within an 8-hour period

Source of Organisms: In-house cultures

PERMIT LIMITS AND TEST RESULTS

Test Acceptability Criteria:

A. Dilution Water Control (Receiving water)

Mean Control Survival: 100 (%) Mean Control Reproduction: 27.4 (neonates)

B. Receiving water Control

See above data.

C. Lab Control:

Mean Control Survival: 100 (%) Mean Control Reproduction: 30.1 (neonates)

Test variability: Test PMSD (reproduction): 21.6%

	Limits (%)		Results (%)
LC50	REPORT	48-Hour LC50	100
		Upper Value	NA
		Lower Value	NA
		Data Analysis	Linear Interpolation
		Method	Steel's Many One
A-NOEC	REPORT	48-hour A-NOEC	100
C-NOEC	REPORT	C-NOEC	50
		LOEC	75
IC25	NA	IC25	83.8
IC50	NA	IC50	--

NA: Not Applicable

Reported Test Results Justification, PMSD Comparison Discussion and Concentration-Response Evaluation:

Control Results: Both the dilution water control (receiving water) and the laboratory control met survival and reproduction test acceptability criteria.

PMSD Comparison: The PMSD, a measure of test sensitivity, was within the bounds of acceptability (13%-47%) outlined in Table 6 of EPA-821-R-02-013 for reproduction, therefore the test endpoint values (C-NOEC, LOEC) were reported as calculated.

Concentration-Response Comparison: The concentration-response pattern most resembled a pattern of an ideal concentration-response relationship with multiple effluent concentrations identified as significantly different from the control with a monotonic decrease in the response. With this relationship, both the hypothesis testing (NOEC) and point estimation (LC50, IC25) techniques provide reliable results. Since the PMSD was also within the acceptance range for test sensitivity, the test results are considered to be valid and reportable.

**DETERMINATION OF THE NOAEC
FROM A MULTI-EFFLUENT-CONCENTRATION
ACUTE TOXICITY TEST**

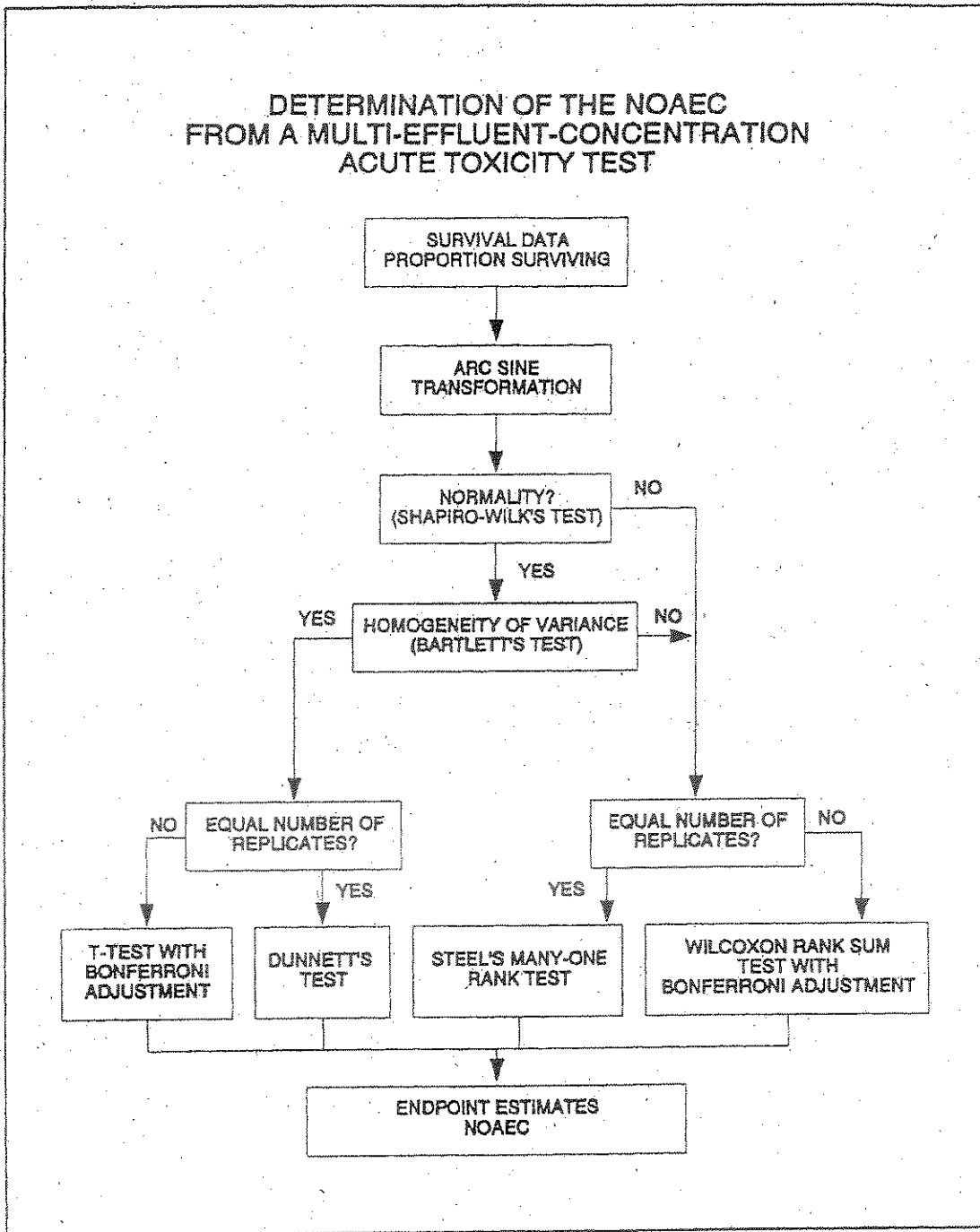


Figure 13. Flowchart for analysis of multi-effluent-concentration test data.

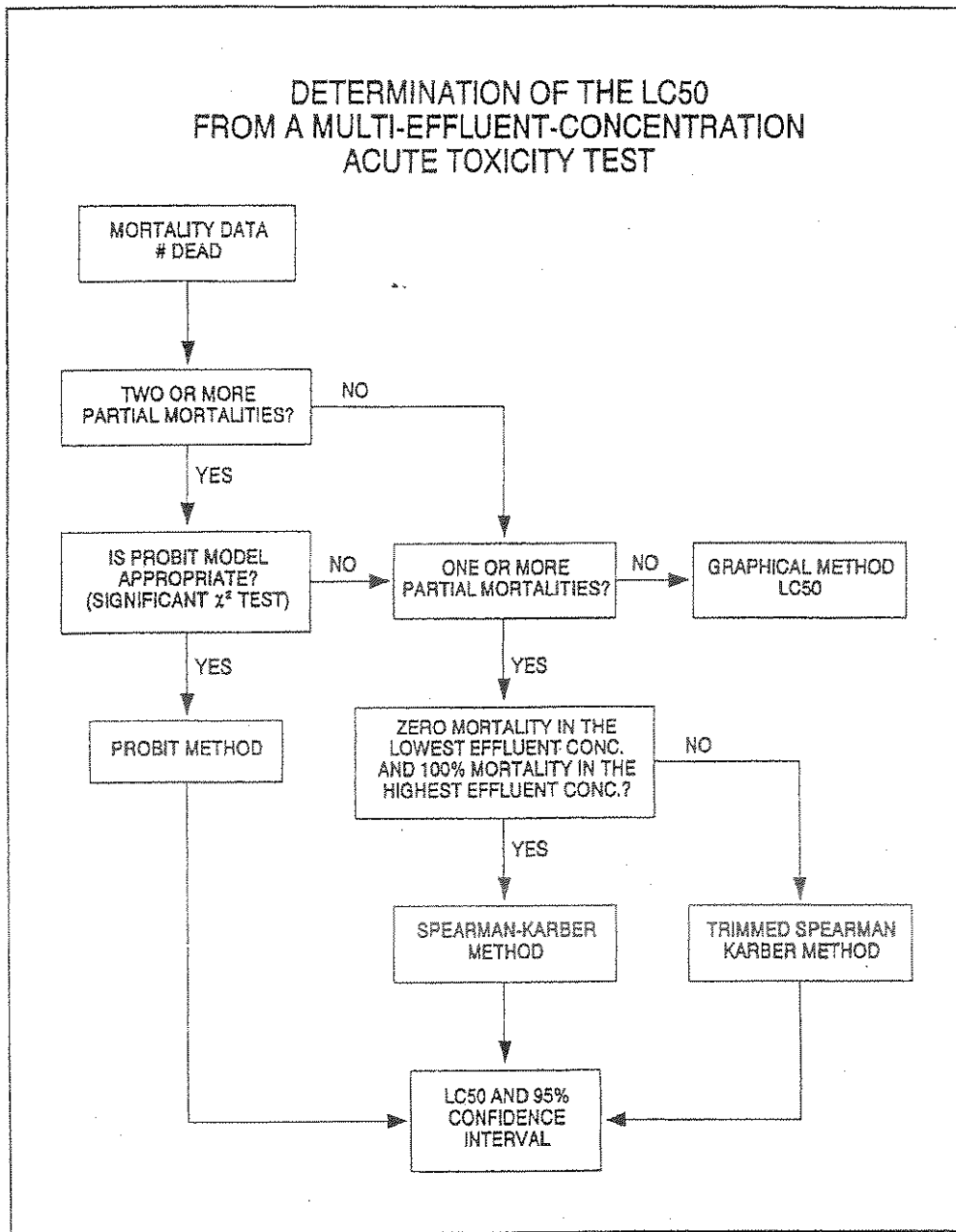


Figure 6. Flowchart for determination of the LC50 for multi-effluent-concentration acute toxicity tests.

STATISTICAL ANALYSIS OF CERIODAPHNIA SURVIVAL AND REPRODUCTION TEST

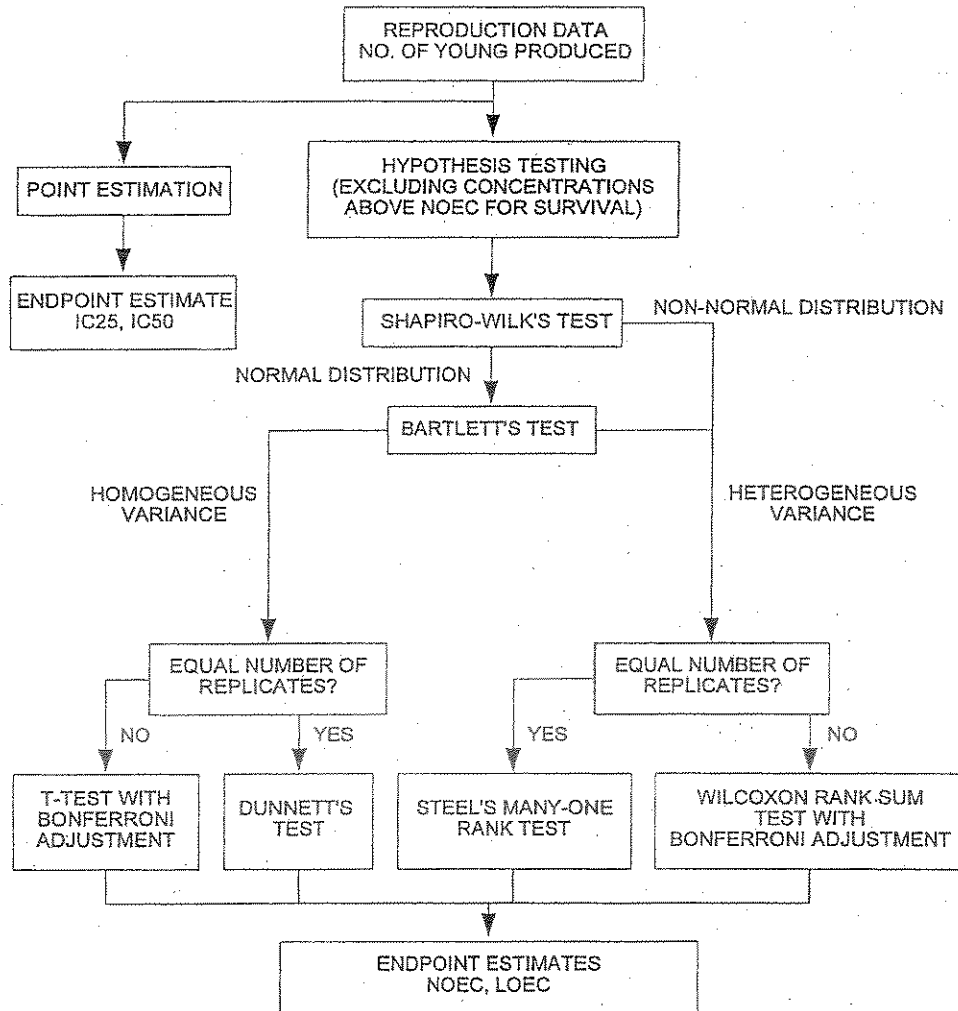


Figure 6.

Flowchart for the statistical analysis of the daphnid, *Ceriodaphnia dubia*, reproduction data.

Appendix 4
Bench Data, *Ceriodaphnia dubia* Chronic Toxicity Test

CETIS Summary Report

Report Date: 06 Apr-09 13:22 (p 1 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Test Run No: 10-5055-5732	Test Type: Reproduction-Survival (7d)	Analyst:
Start Date: 10 Mar-09 16:00	Protocol: EPA/821/R-02-013 (2002)	Diluent: Receiving Water
Ending Date: 17 Mar-09 15:10	Species: Ceriodaphnia dubia	Brine:
Duration: 6d 23h	Source: In-House Culture	Age: <24h
Sample No: 08-6084-0866	Code: 11730	Client: GE Pittsfield
Sample Date: 09 Mar-09 07:10	Material: POTW Effluent	Project: WET Quarterly Compliance Test (1Q)
Receive Date: 10 Mar-09 08:40	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 33h (1 °C)	Station: GE Pittsfield	

Comparison Summary

Analysis No	Endpoint	NOEL	LOEL	TOEL	PMSD	Method
19-3434-7610	2d Survival Rate	100	> 100	N/A	N/A	Fisher Exact/Bonferroni-Holm Test
19-2364-6738	7d Survival Rate	100	> 100	N/A	N/A	Fisher Exact/Bonferroni-Holm Test
02-1889-3984	Reproduction	50	75	61.2372	21.63%	Steel Many-One Rank Test

Point Estimate Summary

Analysis No	Endpoint	Effect-%	Conc-%	95% LCL	95% UCL	Method
17-2308-7368	2d 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	
17-9447-4480	Reproduction	5	23.6667	2.03947	75.0443	Linear Interpolation (ICPIN)
		10	59.6269	4.07895	78.7698	
		15	69.8508	6.11842	83.3094	
		20	77.931	51.4286	88.7534	
		25	83.8362	62.2222	94.3382	
		40	> 100	N/A	N/A	
		50	> 100	N/A	N/A	

Test Acceptability

Analysis No	Endpoint	Attribute	Test Stat	Acceptability Limits	Overlap	Decision
19-2364-6738	7d Survival Rate	Control Resp	1	0.8 - NL	Yes	Passes acceptability criteria
02-1889-3984	Reproduction	Control Resp	27.4	15 - NL	Yes	Passes acceptability criteria
17-9447-4480	Reproduction	Control Resp	27.4	15 - NL	Yes	Passes acceptability criteria
02-1889-3984	Reproduction	PMSD	0.216287	0.13 - 0.47	Yes	Passes acceptability criteria

2d Survival Rate Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	10	1	1	1	1	1	0	0	0.0%	0.0%
0	Lab Water	10	1	1	1	1	1	0	0	0.0%	0.0%
6.25		10	1	1	1	1	1	0	0	0.0%	0.0%
12.5		10	1	1	1	1	1	0	0	0.0%	0.0%
25		10	1	1	1	1	1	0	0	0.0%	0.0%
50		10	1	1	1	1	1	0	0	0.0%	0.0%
75		10	1	1	1	1	1	0	0	0.0%	0.0%
100		10	1	1	1	1	1	0	0	0.0%	0.0%

QA 4/6/09

CETIS Summary Report

Report Date: 06 Apr-09 13:22 (p 2 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

7d Survival Rate Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	10	1	1	1	1	1	0	0	0.0%	0.0%
0	Lab Water	10	1	1	1	1	1	0	0	0.0%	0.0%
6.25		10	0.9	0.781919	1	0	1	0.057735	0.316228	35.14%	10.0%
12.5		10	0.9	0.781919	1	0	1	0.057735	0.316228	35.14%	10.0%
25		10	0.9	0.781919	1	0	1	0.057735	0.316228	35.14%	10.0%
50		10	1	1	1	1	1	0	0	0.0%	0.0%
75		10	0.9	0.781919	1	0	1	0.057735	0.316228	35.14%	10.0%
100		10	0.9	0.781919	1	0	1	0.057735	0.316228	35.14%	10.0%

Reproduction Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	10	27.4	24.265	30.535	5	35	1.53285	8.39577	30.64%	0.0%
0	Lab Water	10	30.1	28.6017	31.5983	24	37	0.732575	4.01248	13.33%	-9.85%
6.25		10	26	24.3394	27.6606	19	33	0.811948	4.44722	17.1%	5.11%
12.5		10	27.4	26.1041	28.6959	22	34	0.633626	3.47051	12.67%	0.0%
25		10	25.2	22.1828	28.2172	4	33	1.47523	8.08015	32.06%	8.03%
50		10	26.7	25.9522	27.4478	24	31	0.365655	2.00278	7.5%	2.55%
75		10	22.6	20.8825	24.3175	14	29	0.839753	4.59952	20.35%	17.52%
100		10	16.8	14.7113	18.8887	3	23	1.02126	5.59365	33.3%	38.69%

2d Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	1	1	1	1	1	1	1	1	1	1
0	Lab Water	1	1	1	1	1	1	1	1	1	1
6.25		1	1	1	1	1	1	1	1	1	1
12.5		1	1	1	1	1	1	1	1	1	1
25		1	1	1	1	1	1	1	1	1	1
50		1	1	1	1	1	1	1	1	1	1
75		1	1	1	1	1	1	1	1	1	1
100		1	1	1	1	1	1	1	1	1	1

7d Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	1	1	1	1	1	1	1	1	1	1
0	Lab Water	1	1	1	1	1	1	1	1	1	1
6.25		1	1	1	1	1	1	1	1	1	0
12.5		1	1	1	1	1	1	1	1	1	0
25		0	1	1	1	1	1	1	1	1	1
50		1	1	1	1	1	1	1	1	1	1
75		1	1	1	0	1	1	1	1	1	1
100		1	1	1	1	1	1	1	0	1	1

Reproduction Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	25	29	30	35	29	34	28	31	28	5
0	Lab Water	24	31	32	37	34	29	29	24	30	31
6.25		30	25	22	28	19	21	25	27	33	30
12.5		24	27	34	28	22	29	30	29	27	24
25		4	28	21	29	26	33	29	25	28	29
50		31	25	24	26	27	28	26	25	28	27
75		18	22	24	14	24	28	21	20	29	26
100		15	19	17	19	17	22	14	3	19	23

J 4/6/09

CETIS Analytical Report

Report Date: 06 Apr-09 13:21 (p 1 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 02-1889-3984	Endpoint: Reproduction	CETIS Version: CETISv1.6.4
Analyzed: 06 Apr-09 13:21	Analysis: Nonparametric-Control vs Treatments	Official Results: Yes
Test Run No: 10-5055-5732	Test Type: Reproduction-Survival (7d)	Analyst:
Start Date: 10 Mar-09 16:00	Protocol: EPA/821/R-02-013 (2002)	Diluent: Receiving Water
Ending Date: 17 Mar-09 15:10	Species: Ceriodaphnia dubia	Brine:
Duration: 6d 23h	Source: In-House Culture	Age: <24h
Sample No: 08-6084-0866	Code: 11730	Client: GE Pittsfield
Sample Date: 09 Mar-09 07:10	Material: POTW Effluent	Project: WET Quarterly Compliance Test (1Q)
Receive Date: 10 Mar-09 08:40	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 33h (1 °C)	Station: GE Pittsfield	

Data Transform	Zeta	Alt Hyp	Monte Carlo	NOEL	LOEL	TOEL	TU	PMSD
Untransformed		C > T	Not Run	50	75	61.2372	2	21.63%

Steel Many-One Rank Test

Control	vs	Conc-%	Test Stat	Critical	Ties	P-Value	Decision(5%)
Dilution Water		6.25	87	74	3	0.2880	Non-Significant Effect
		12.5	90	74	4	0.3854	Non-Significant Effect
		25	88.5	74	3	0.3352	Non-Significant Effect
		50	80.5	74	3	0.1282	Non-Significant Effect
		75*	72	74	2	0.0303	Significant Effect
		100*	64	74	0	0.0052	Significant Effect

Test Acceptability

Attribute	Test Stat	Acceptability Limits	Overlap	Decision
Control Resp	27.4	15 - NL	Yes	Passes acceptability criteria
PMSD	0.216287	0.13 - 0.47	Yes	Passes acceptability criteria

ANOVA Table

Source	Sum Squares	Mean Square	DF	F Stat	P-Value	Decision(5%)
Between	872.4857	145.4143	6	4.54307	0.0007	Significant Effect
Error	2016.5	32.00794	63			
Total	2888.986	177.4222	69			

ANOVA Assumptions

Attribute	Test	Test Stat	Critical	P-Value	Decision(1%)
Variances	Bartlett Equality of Variance	21.3291	16.8119	0.0016	Unequal Variances
Distribution	Shapiro-Wilk Normality	0.828263		0.0000	Non-normal Distribution

Reproduction Summary

Conc-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	Diff%
0	Dilution Water	10	27.4	24.2064	30.5936	5	35	1.55905	8.39577	30.64%	0.0%
6.25		10	26	24.3084	27.6916	19	33	0.825828	4.44722	17.1%	5.11%
12.5		10	27.4	26.0799	28.7201	22	34	0.644458	3.47051	12.67%	0.0%
25		10	25.2	22.1265	28.2735	4	33	1.50045	8.08015	32.06%	8.03%
50		10	26.7	25.9382	27.4618	24	31	0.371906	2.00278	7.5%	2.55%
75		10	22.6	20.8504	24.3496	14	29	0.854109	4.59952	20.35%	17.52%
100		10	16.8	14.6723	18.9277	3	23	1.03871	5.59365	33.3%	38.69%

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CETIS Analytical Report

Report Date: 06 Apr-09 13:21 (p 2 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

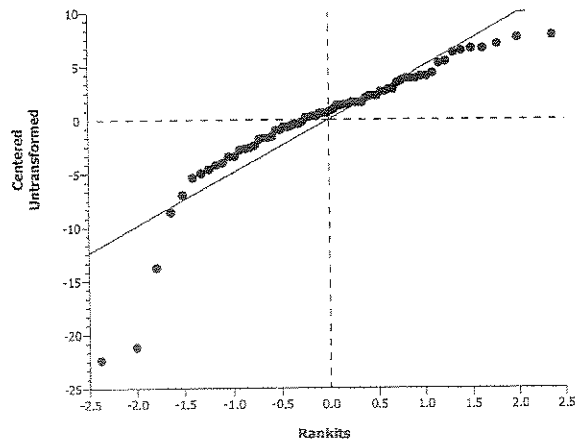
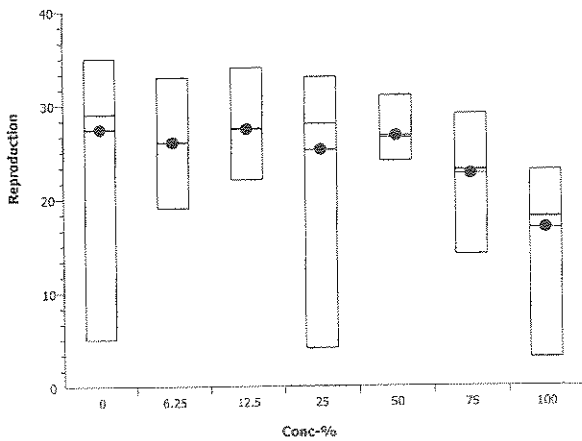
Analysis No: 02-1889-3984 Endpoint: Reproduction
 Analyzed: 06 Apr-09 13:21 Analysis: Nonparametric-Control vs Treatments

CETIS Version: CETISv1.6.4
 Official Results: Yes

Reproduction Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	35	34	31	30	29	29	28	28	25	5
6.25		33	30	30	28	27	25	25	22	21	19
12.5		34	30	29	29	28	27	27	24	24	22
25		33	29	29	29	28	28	26	25	21	4
50		31	28	28	27	27	26	26	25	25	24
75		29	28	26	24	24	22	21	20	18	14
100		23	22	19	19	19	17	17	15	14	3

Graphics



J 4/6/09

CETIS Analytical Report

Report Date: 06 Apr-09 13:22 (p 1 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 17-9447-4480	Endpoint: Reproduction	CETIS Version: CETISv1.6.4
Analyzed: 06 Apr-09 13:21	Analysis: Linear Interpolation (ICPIN)	Official Results: Yes
Test Run No: 10-5055-5732	Test Type: Reproduction-Survival (7d)	Analyst:
Start Date: 10 Mar-09 16:00	Protocol: EPA/821/R-02-013 (2002)	Diluent: Receiving Water
Ending Date: 17 Mar-09 15:10	Species: Ceriodaphnia dubia	Brine:
Duration: 6d 23h	Source: In-House Culture	Age: <24h
Sample No: 08-6084-0866	Code: 11730	Client: GE Pittsfield
Sample Date: 09 Mar-09 07:10	Material: POTW Effluent	Project: WET Quarterly Compliance Test (1Q)
Receive Date: 10 Mar-09 08:40	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 33h (1 °C)	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	27.4	15 - NL	Yes	Passes acceptability criteria

Point Estimates

Effect-%	Conc-%	95% LCL	95% UCL
5	23.6667	2.03947	75.0443
10	59.6269	4.07895	78.7698
15	69.8508	6.11842	83.3094
20	77.931	51.4286	88.7534
25	83.8362	62.2222	94.3382
40	> 100	N/A	N/A
50	> 100	N/A	N/A

Reproduction Summary

Conc-%	Control Type	Count	Calculated Variate							
			Mean	Min	Max	Std Err	Std Dev	CV%	Diff%	
0	Dilution Water	10	27.4	5	35	1.53285	8.39577	30.64%	0.0%	
6.25		10	26	19	33	0.811948	4.44722	17.1%	5.11%	
12.5		10	27.4	22	34	0.633626	3.47051	12.67%	0.0%	
25		10	25.2	4	33	1.47523	8.08015	32.06%	8.03%	
50		10	26.7	24	31	0.365655	2.00278	7.5%	2.55%	
75		10	22.6	14	29	0.839753	4.59952	20.35%	17.52%	
100		10	16.8	3	23	1.02126	5.59365	33.3%	38.69%	

Reproduction Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	25	29	30	35	29	34	28	31	28	5
6.25		30	25	22	28	19	21	25	27	33	30
12.5		24	27	34	28	22	29	30	29	27	24
25		4	28	21	29	26	33	29	25	28	29
50		31	25	24	26	27	28	26	25	28	27
75		18	22	24	14	24	28	21	20	29	26
100		15	19	17	19	17	22	14	3	19	23

CETIS Analytical Report

Report Date: 06 Apr-09 13:22 (p 2 of 2)
Link/Link Code: 06-1391-9913/58605

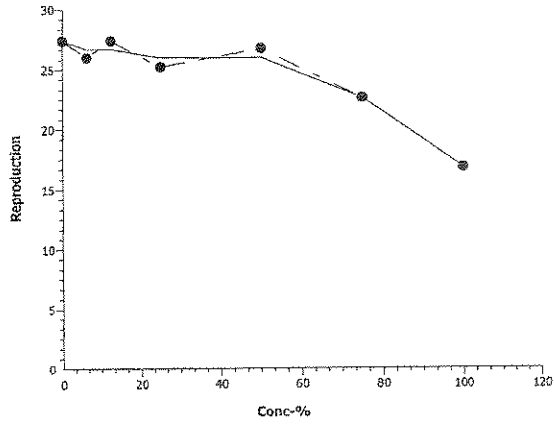
Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 17-9447-4480 Endpoint: Reproduction
Analyzed: 06 Apr-09 13:21 Analysis: Linear Interpolation (ICPIN)

CETIS Version: CETISv1.6.4
Official Results: Yes

Graphics



CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 1 of 4)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 17-2308-7368	Endpoint: 2d Survival Rate	CETIS Version: CETISv1.6.4
Analyzed: 22 Mar-09 14:13	Analysis: Linear Interpolation (ICPIN)	Official Results: Yes
Test Run No: 10-5055-5732	Test Type: Reproduction-Survival (7d)	Analyst:
Start Date: 10 Mar-09 16:00	Protocol: EPA/821/R-02-013 (2002)	Diluent: Receiving Water
Ending Date: 17 Mar-09 15:10	Species: Ceriodaphnia dubia	Brine:
Duration: 6d 23h	Source: In-House Culture	Age: <24h
Sample No: 08-6084-0866	Code: 11730	Client: GE Pittsfield
Sample Date: 09 Mar-09 07:10	Material: POTW Effluent	Project: WET Quarterly Compliance Test (1Q)
Receive Date: 10 Mar-09 08:40	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 33h (1 °C)	Station: GE Pittsfield	

Linear Interpolation Options

X Transform	Y Transform	Seed	Resamples	Exp 95% CL	Method
Linear	Linear	57951	200	Yes	Two-Point Interpolation

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

2d 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	10	1	1	1	0	0	0.0%	0.0%	10	10
6.25		10	1	1	1	0	0	0.0%	0.0%	10	10
12.5		10	1	1	1	0	0	0.0%	0.0%	10	10
25		10	1	1	1	0	0	0.0%	0.0%	10	10
50		10	1	1	1	0	0	0.0%	0.0%	10	10
75		10	1	1	1	0	0	0.0%	0.0%	10	10
100		10	1	1	1	0	0	0.0%	0.0%	10	10

2d Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	1	1	1	1	1	1	1	1	1	1
6.25		1	1	1	1	1	1	1	1	1	1
12.5		1	1	1	1	1	1	1	1	1	1
25		1	1	1	1	1	1	1	1	1	1
50		1	1	1	1	1	1	1	1	1	1
75		1	1	1	1	1	1	1	1	1	1
100		1	1	1	1	1	1	1	1	1	1

J. P. / 4/09

CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 2 of 4)
Link/Link Code: 06-1391-9913/58605

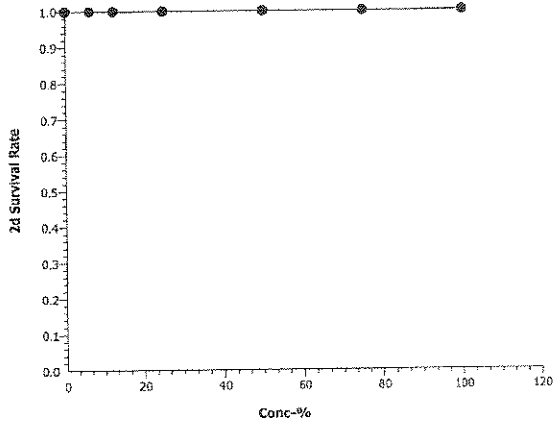
Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 17-2308-7368 Endpoint: 2d Survival Rate
Analyzed: 22 Mar-09 14:13 Analysis: Linear Interpolation (ICPIN)

CETIS Version: CETISv1.6.4
Official Results: Yes

Graphics



CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 1 of 4)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Analysis No: 19-3434-7610	Endpoint: 2d Survival Rate	CETIS Version: CETISv1.6.4
Analyzed: 22 Mar-09 14:13	Analysis: STP 2x2 Contingency Tables	Official Results: Yes
Test Run No: 10-5055-5732	Test Type: Reproduction-Survival (7d)	Analyst:
Start Date: 10 Mar-09 16:00	Protocol: EPA/821/R-02-013 (2002)	Diluent: Receiving Water
Ending Date: 17 Mar-09 15:10	Species: Ceriodaphnia dubia	Brine:
Duration: 6d 23h	Source: In-House Culture	Age: <24h
Sample No: 08-6084-0866	Code: 11730	Client: GE Pittsfield
Sample Date: 09 Mar-09 07:10	Material: POTW Effluent	Project: WET Quarterly Compliance Test (1Q)
Receive Date: 10 Mar-09 08:40	Source: NPDES Permit # MA0003891 (GE PITTS)	
Sample Age: 33h (1 °C)	Station: GE Pittsfield	

Data Transform	Zeta	Alt Hyp	Monte Carlo	NOEL	LOEL	TOEL	TU	PMSD
Untransformed		C > T	Not Run	100	>100	N/A	1	N/A

Fisher Exact/Bonferroni-Holm Test

Control	vs	Conc-%	Test Stat	P-Value	Decision(0.05)
Dilution Water		6.25	1	1	Non-Significant Effect
		12.5	1	1	Non-Significant Effect
		25	1	1	Non-Significant Effect
		50	1	1	Non-Significant Effect
		75	1	1	Non-Significant Effect
		100	1	1	Non-Significant Effect

Data Summary

Conc-%	Control Type	No-Resp	Resp	Total
0	Dilution Water	10	0	10
6.25		10	0	10
12.5		10	0	10
25		10	0	10
50		10	0	10
75		10	0	10
100		10	0	10

2d Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	1	1	1	1	1	1	1	1	1	1
6.25		1	1	1	1	1	1	1	1	1	1
12.5		1	1	1	1	1	1	1	1	1	1
25		1	1	1	1	1	1	1	1	1	1
50		1	1	1	1	1	1	1	1	1	1
75		1	1	1	1	1	1	1	1	1	1
100		1	1	1	1	1	1	1	1	1	1

J. F. / 6/09

CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 2 of 4)
Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

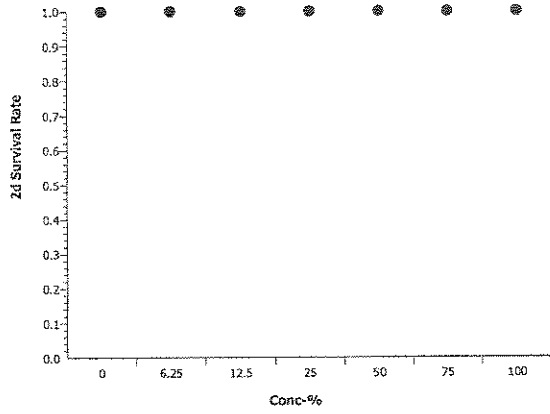
Aquatec Biological Sciences, Inc

Analysis No: 19-3434-7610
Analyzed: 22 Mar-09 14:13

Endpoint: 2d Survival Rate
Analysis: STP 2x2 Contingency Tables

CETIS Version: CETISv1.6.4
Official Results: Yes

Graphics



CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 3 of 4)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test			Aquatec Biological Sciences, Inc		
Analysis No:	19-2364-6738	Endpoint:	7d Survival Rate	CETIS Version:	CETISv1.6.4
Analyzed:	22 Mar-09 14:13	Analysis:	STP 2x2 Contingency Tables	Official Results:	Yes
Test Run No:	10-5055-5732	Test Type:	Reproduction-Survival (7d)	Analyst:	
Start Date:	10 Mar-09 16:00	Protocol:	EPA/821/R-02-013 (2002)	Diluent:	Receiving Water
Ending Date:	17 Mar-09 15:10	Species:	Ceriodaphnia dubia	Brine:	
Duration:	6d 23h	Source:	In-House Culture	Age:	<24h
Sample No:	08-6084-0866	Code:	11730	Client:	GE Pittsfield
Sample Date:	09 Mar-09 07:10	Material:	POTW Effluent	Project:	WET Quarterly Compliance Test (1Q)
Receive Date:	10 Mar-09 08:40	Source:	NPDES Permit # MA0003891 (GE PITTS)		
Sample Age:	33h (1 °C)	Station:	GE Pittsfield		

Data Transform	Zeta	Alt Hyp	Monte Carlo	NOEL	LOEL	TOEL	TU	PMSD
Untransformed		C > T	Not Run	100	>100	N/A	1	N/A

Fisher Exact/Bonferroni-Holm Test

Control	vs	Conc-%	Test Stat	P-Value	Decision(0.05)
Dilution Water		6.25	0.5	1	Non-Significant Effect
		12.5	0.5	1	Non-Significant Effect
		25	0.5	1	Non-Significant Effect
		50	1	1	Non-Significant Effect
		75	0.5	1	Non-Significant Effect
		100	0.5	1	Non-Significant Effect

Test Acceptability

Attribute	Test Stat	Acceptability Limits	Overlap	Decision
Control Resp	1	0.8 - NL	Yes	Passes acceptability criteria

Data Summary

Conc-%	Control Type	No-Resp	Resp	Total
0	Dilution Water	10	0	10
6.25		9	1	10
12.5		9	1	10
25		9	1	10
50		10	0	10
75		9	1	10
100		9	1	10

7d Survival Rate Detail

Conc-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	Rep 6	Rep 7	Rep 8	Rep 9	Rep 10
0	Dilution Water	1	1	1	1	1	1	1	1	1	1
6.25		1	1	1	1	1	1	1	1	1	0
12.5		1	1	1	1	1	1	1	1	1	0
25		1	1	1	1	1	1	1	1	1	0
50		1	1	1	1	1	1	1	1	1	1
75		1	1	1	1	1	1	1	1	1	0
100		1	1	1	1	1	1	1	1	1	0

CETIS Analytical Report

Report Date: 22 Mar-09 14:13 (p 4 of 4)
Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

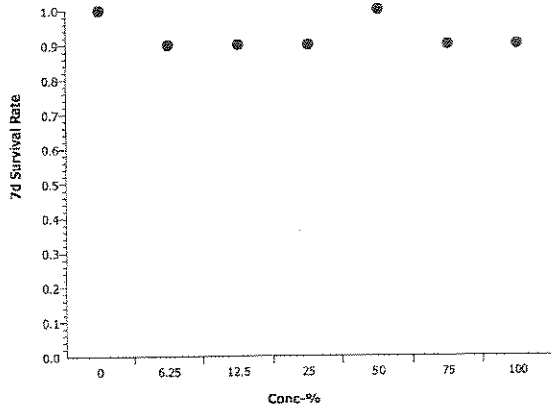
Aquatec Biological Sciences, Inc

Analysis No: 19-2364-6738
Analyzed: 22 Mar-09 14:13

Endpoint: 7d Survival Rate
Analysis: STP 2x2 Contingency Tables

CETIS Version: CETISv1.6.4
Official Results: Yes

Graphics



CETIS Test Data Worksheet

Report Date: 06 Apr-09 13:22 (p 1 of 2)
 Link/Link Code: 06-1391-9913/58605

Ceriodaphnia 7-d Survival and Reproduction Test

Aquatec Biological Sciences, Inc

Start Date: 10 Mar-09 16:00 Species: Ceriodaphnia dubia
 Ending Date: 17 Mar-09 15:10 Protocol: EPA/821/R-02-013 (2002)
 Sample Date: 09 Mar-09 07:10 Material: POTW Effluent

Sample Code: 11730
 Sample Source: NPDES Permit # MA0003891
 Sample Station: GE Pittsfield

Conc-%	Code	Rep	Pos	# Exposed	1d Survival	2d Survival	3d Survival	4d Survival	5d Survival	6d Survival	7d Survival	Neonates	Male
0	D	1	76	1		1					1	25	0
0	D	2	6	1		1					1	29	0
0	D	3	71	1		1					1	30	0
0	D	4	51	1		1					1	35	0
0	D	5	68	1		1					1	29	0
0	D	6	78	1		1					1	34	0
0	D	7	54	1		1					1	28	0
0	D	8	46	1		1					1	31	0
0	D	9	45	1		1					1	28	0
0	D	10	60	1		1					1	5	0
0	L	1	33	1		1					1	24	0
0	L	2	73	1		1					1	31	0
0	L	3	17	1		1					1	32	0
0	L	4	2	1		1					1	37	0
0	L	5	77	1		1					1	34	0
0	L	6	15	1		1					1	29	0
0	L	7	64	1		1					1	29	0
0	L	8	32	1		1					1	24	0
0	L	9	37	1		1					1	30	0
0	L	10	14	1		1					1	31	0
6.25		1	67	1		1					1	30	0
6.25		2	34	1		1					1	25	0
6.25		3	29	1		1					1	22	0
6.25		4	3	1		1					1	28	0
6.25		5	26	1		1					1	19	0
6.25		6	16	1		1					1	21	0
6.25		7	61	1		1					1	25	0
6.25		8	10	1		1					1	27	0
6.25		9	22	1		1					1	33	0
6.25		10	8	1		1					0	30	0
12.5		1	79	1		1					1	24	0
12.5		2	39	1		1					1	27	0
12.5		3	62	1		1					1	34	0
12.5		4	44	1		1					1	28	0
12.5		5	28	1		1					1	22	0
12.5		6	53	1		1					1	29	0
12.5		7	4	1		1					1	30	0
12.5		8	74	1		1					1	29	0
12.5		9	58	1		1					1	27	0
12.5		10	52	1		1					0	24	0
25		1	35	1		1					0	4	0
25		2	21	1		1					1	28	0
25		3	20	1		1					1	21	0
25		4	11	1		1					1	29	0
25		5	31	1		1					1	26	0
25		6	5	1		1					1	33	0
25		7	19	1		1					1	29	0

CETIS Test Data Worksheet

Report Date: 06 Apr-09 13:22 (p 2 of 2)

Link/Link Code: 06-1391-9913/58605

Conc-%	Code	Rep	Pos	# Exposed	1d Survival	2d Survival	3d Survival	4d Survival	5d Survival	6d Survival	7d Survival	Neonates	Male
25		8	23	1		1					1	25	0
25		9	27	1		1					1	28	0
25		10	36	1		1					1	29	0
50		1	57	1		1					1	31	0
50		2	7	1		1					1	25	0
50		3	66	1		1					1	24	0
50		4	42	1		1					1	26	0
50		5	13	1		1					1	27	0
50		6	40	1		1					1	28	0
50		7	59	1		1					1	26	0
50		8	47	1		1					1	25	0
50		9	75	1		1					1	28	0
50		10	41	1		1					1	27	0
75		1	43	1		1					1	18	0
75		2	18	1		1					1	22	0
75		3	72	1		1					1	24	0
75		4	80	1		1					0	14	0
75		5	69	1		1					1	24	0
75		6	50	1		1					1	28	0
75		7	65	1		1					1	21	0
75		8	24	1		1					1	20	0
75		9	55	1		1					1	29	0
75		10	25	1		1					1	26	0
100		1	48	1		1					1	15	0
100		2	30	1		1					1	19	0
100		3	38	1		1					1	17	0
100		4	9	1		1					1	19	0
100		5	1	1		1					1	17	0
100		6	12	1		1					1	22	0
100		7	56	1		1					1	14	0
100		8	49	1		1					0	3	0
100		9	63	1		1					1	19	0
100		10	70	1		1					1	23	0

Day 3 Neonates											Day 3 Total Neonates
	1	2	3	4	5	6	7	8	9	10	
Lab	0	0	0	0	0	0	0	0	0	0	0
RW	0	0	0	0	0	0	0	0	0	0	0
6.25	0	0	0	0	0	0	0	0	0	0	0
12.5	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0	0	0	0	0
75	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0
Day 4 Neonates											Day 4 Total Neonates
	1	2	3	4	5	6	7	8	9	10	
Lab	3	5	4	5	6	5	6	4	5	6	49
RW	5	4	5	6	4	4	3	5	5	0	41
6.25	4	4	5	6	0	0	4	5	4	3	35
12.5	5	6	5	4	3	6	5	5	4	5	48
25	4	5	4	6	4	5	6	4	4	3	45
50	5	4	5	5	6	5	5	4	6	4	49
75	5	5	4	4	6	6	3	4	5	5	47
100	5	4	6	4	2	4	0	3	3	4	35
Day 5 Neonates											Day 5 Total Neonates
	1	2	3	4	5	6	7	8	9	10	
Lab	8	10	12	0	0	0	0	0	0	0	30
RW	0	11	9	0	0	0	0	0	0	0	20
6.25	0	7	7	0	0	6	0	0	0	0	20
12.5	0	7	0	0	0	0	1	0	0	0	8
25	0	0	7	0	0	7	0	0	0	0	14
50	11	9	6	0	0	0	0	0	0	0	26
75	0	7	9	0	0	0	0	0	0	0	16
100	0	5	0	0	1	0	3	0	0	0	9
Day 6 Neonates											Day 6 Total Neonates
	1	2	3	4	5	6	7	8	9	10	
Lab	0	0	0	11	12	9	9	7	11	8	67
RW	8	0	2	14	12	13	10	11	9	5	84
6.25	12	0	0	11	8	15	9	10	11	11	87
12.5	9	0	15	11	6	9	11	11	10	11	93
25	0	9	0	9	9	0	10	10	11	11	69
50	0	0	0	10	9	9	7	9	10	10	64
75	5	0	0	10	8	10	8	5	11	9	66
100	4	0	5	6	6	8	6	0	7	8	50
Day 7 Neonates											Day 7 Total Neonates
	1	2	3	4	5	6	7	8	9	10	
Lab	13	16	16	21	16	15	14	13	14	17	142
RW	12	14	14	15	13	17	15	15	14	0	117
6.25	14	14	10	11	11	0	12	12	18	16	104
12.5	10	14	14	13	13	14	13	13	13	8	115
25	0	14	10	14	13	21	13	11	13	15	124
50	15	12	13	11	12	14	14	12	12	13	113
75	8	10	11	0	10	12	10	11	13	12	89
100	6	10	6	9	8	10	5	0	9	11	68

Ceriodaphnia dubia Survival and Reproduction Data (Page 1 of 4)

Client: CAS / GE PITTSFIELD	Test #: 58605	SDG: 11730
Test Description: <i>Ceriodaphnia dubia</i> acute / chronic toxicity tests		

Effluent (%)	Repl 1	Repl 2	Repl 3	Repl 4	Repl 5	Repl 6	Repl 7	Repl 8	Repl 9	Repl 10	Remarks
Lab Ctrl	0	0	0	0	0	0	0	0	0	0	Day 0
Rec. Ctrl.	0	0	0	0	0	0	0	0	0	0	Sample: 38645
6.25	0	0	0	0	0	0	0	0	0	0	Fed Sel / YCT ✓
12.5	0	0	0	0	0	0	0	0	0	0	Sel Lot #: 022709 Sel
25	0	0	0	0	0	0	0	0	0	0	YCT Lot #: 010609 YC
50	0	0	0	0	0	0	0	0	0	0	Date/time/Init.
75	0	0	0	0	0	0	0	0	0	0	1600 3/10/09
100	0	0	0	0	0	0	0	0	0	0	OK

Lab Ctrl	○	○	○	○	○	○	○	○	○	○	Day 1
Rec. Ctrl.	○	○	○	○	○	○	○	○	○	○	Sample: 38645
6.25	○	○	○	○	○	○	○	○	○	○	Fed Sel / YCT ✓
12.5	○	○	○	○	○	○	○	○	○	○	Sel Lot #: 031009 Sel
25	○	○	○	○	○	○	○	○	○	○	YCT Lot #: 031009 ok 010609 YC
50	○	○	○	○	○	○	○	○	○	○	Date/time/Init.
75	○	○	○	○	○	○	○	○	○	○	3/11/09 1415
100	○	○	○	○	○	○	○	○	○	○	OK

Lab Ctrl	○	○	○	○	○	○	○	○	○	○	Day 2
Rec. Ctrl.	○	○	○	○	○	○	○	○	○	○	Sample: 38654
6.25	○	○	○	○	○	○	○	○	○	○	Fed Sel / YCT ✓
12.5	○	○	○	○	○	○	○	○	○	○	Sel Lot #: 031009 Sel
25	○	○	○	○	○	○	○	○	○	○	YCT Lot #: 010609 YC
50	○	○	○	○	○	○	○	○	○	○	Date/time/Init.
75	○	○	○	○	○	○	○	○	○	○	3/12/09 1312
100	○	○	○	○	○	○	○	○	○	○	OK

0=original organism surviving, no young; D=original organism dead; #=# young released;
 *=lab-induced mortality. Receiving water is dilution water; Lab water is additional control.

Ceriodaphnia dubia Survival and Reproduction Data (Page 2 of 4)

Client: CAS / GE PITTSFIELD

Test #: 58605

SDG: 11730

Test Description: *Ceriodaphnia dubia* acute / chronic toxicity tests

Effluent (%)	Repl 1	Repl 2	Repl 3	Repl 4	Repl 5	Repl 6	Repl 7	Repl 8	Repl 9	Repl 10	Remarks
Lab Ctrl	0	0	0	0	0	0	0	0	0	0	Day 3
Rec. Ctrl.	0	0	0	0	0	0	0	0	0	0	Sample: 38654
6.25	0	0	0	0	0	0	0	0	0	0	Fed Sel / YCT ✓
12.5	0	0	0	0	0	0	0	0	0	0	Sel Lot #: 031009
25	0	0	0	0	0	0	0	0	0	0	YCT Lot #: 010609
50	0	0	0	0	0	0	0	0	0	0	Date/time/Init.
75	0	0	0	0	0	0	0	0	0	0	3-13-09
100	0	0	0	0	0	0	0	① 0	0	0	12:00 JG

Lab Ctrl	3	5	4	5	6	5	6	4	5	6	Day 4
Rec. Ctrl.	5	4	5	6	4	4	3	5	5	0	Sample: 38662
6.25	4	4	5	6	0	0	4	5	4	3	Fed Sel / YCT ✓
12.5	5	6	5	4	3	6	5	5	4	5	Sel Lot #: same
25	4	5	4	6	4	5	6	4	4	3	YCT Lot #: same
50	5	4	5	5	6	5	5	4	6	4	Date/time/Init.
75	5	5	4	4	6	6	3	4	5	5	3-14-09
100 ②	5	4	6	4	2	4	0	3	3	4	12:00 JG

Lab Ctrl	8	10	12	0	0	0	0	0	0	0	Day 5
Rec. Ctrl.	0	11	9	0	0	0	0	0	0	0	Sample: 38662
6.25	0	11	7	0	0	6	0	0	0	0	Fed Sel / YCT ✓
12.5	0	7	0	0	0	0	1	0	0	0	Sel Lot #: same
25	D	0	7	0	0	7	0	0	0	0	YCT Lot #: same
50	11	9	6	0	0	0	0	0	0	0	Date/time/Init.
75	0	7	9	0	0	0	0	0	0	0	1330 3/15/09
100	0	5	0	0	1	0	3	0	0	0	OK

① #8 Adult was in #3 Cup, moved back to #8 cup. 3-13-09 JG
 (2 Adults in #3 cup / #8 cup empty)

0=original organism surviving, no young; D=original organism dead; #=# young released;
 *=lab-induced mortality. Receiving water is dilution water; Lab LR/MHW water is additional control.

② Adults in 100% appear smaller than adults in other concentrations.
 3-14-09 JG

Ceriodaphnia dubia Survival and Reproduction Data (Page 3 of 4)

Client: CAS / GE PITTSFIELD	Test #: 58605	SDG: 11730
Test Description: <i>Ceriodaphnia dubia</i> acute / chronic toxicity tests		

Effluent (%)	Repl 1	Repl 2	Repl 3	Repl 4	Repl 5	Repl 6	Repl 7	Repl 8	Repl 9	Repl 10	Remarks
Lab Ctrl	0	0	0	11	12	9	9	7	11	8	Day 6
Rec. Ctrl.	8	0	2	14	12	13	10	11	9	5	Sample: 38662
6.25	12	0	0	11	8	15	9	10	11	11	Fed Sel / YCT ✓
12.5	9	0	15	11	6	9	11	11	10	11	Sel Lot #: 031009sel
25	D	9	0	9	9	0 [*] 10	10	11	11	11	YCT Lot #: 021709YC
50	0	0	0	10	9	9	7	9	10	10	Date/time/Init.
75	5	0	0	10	6	10	8	5	11	9	1450 3/10/09
100	4	0	5	6	6	8	6	D	7	8	OK

Lab Ctrl	13	16	16	21	16	15	14	13	14	17	Day 7
Rec. Ctrl.	12	14	14	15	13	17	15	15	14	0	Sample: 38662
6.25	14	14	10	11	11	12 [*] 10	12	12	16	16D	Fed Sel / YCT
12.5	10	14	14	13	13	14	13	13	13	8D	Sel Lot #:
25	D	14	13 [*] 0	14	13	21	13	11	13	15	YCT Lot #:
50	15	12	13	11	12	14	14	12	12	13	Date/time/Init.
75	8	10	11	D	10	12	10	11	13	12	7510 3/12/09
100	6	10	6	9	8	10	5	D	9	11	OK

Lab Ctrl											Day 8
Rec. Ctrl.											Sample:
6.25											Fed Sel / YCT
12.5											Sel Lot #:
25	D										YCT Lot #:
50											Date/time/Init.
75											
100								D			

0=original organism surviving, no young; D=original organism dead; #=# young released;
 *=lab-induced mortality. Receiving water is dilution water; Lab LR/MHW water is additional control.

Documentation of Collection of Ceriodaphnia dubia

Culture ID	Date / Time / Init Cleared of Neonates	Date / Time / Init Neonate Collection	Number of Cups Collected	Fed YC / Selenastrum (Lot #'s)
3/3	3/9/09 1200 OK			
3/4	3/9/09 2200 OK			
3/3	3/10/09 0900 OK	3/10/09 1600 OK	11	01060976/02240950
3/4	3/10/09 0930 OK		Used	

Project Description / Test Use: GE Pittsfield Chronic C.d.

Neonates collected must number at least eight per cup, and be from a healthy adult female.

Water Chemistry Data

Client: CAS / GE PITTSFIELD Test Description: *C. dubia* acute / chronic toxicity * Test #: 58605 SDG: 11730

INITIAL WATER CHEMISTRY DATA

Day:	0	1	2	3	4	5	6
Lab	pH	7.5	7.5	7.6	7.3	7.3	7.3
Contr	DO	6.2	6.0	7.1	8.4	8.2	8.0
1:1 LR	Temp.	24.4	24.2	24.9	24.6	24.8	24.0
MHW	Conduct.	229	244	229	209	202	203
Rec. W	pH	6.9	7.2	6.6	6.8	7.0	7.2
Contr	DO	9.1	8.3	8.1	8.8	8.6	8.0
(Dil.	Temp.	25.1	24.6	25.4	24.8	25.0	25.2
Water)	Conduct.	165	175	174	162	146	147
6.25%	pH	7.2	7.5	7.0	7.1	7.2	7.4
	DO	9.2	8.3	8.0	8.8	8.6	7.9
	Temp.	25.1	24.5	25.2	24.8	24.3	25.1
	Conduct.	247	271	256	249	230	226
12.5%	pH	7.4	7.7	7.2	7.3	7.4	7.7
	DO	9.1	8.2	8.0	8.9	8.7	7.9
	Temp.	25.0	24.4	25.3	24.7	24.3	25.1
	Conduct.	326	364	338	338	322	316
25%	pH	7.6	7.9	7.5	7.5	7.5	7.7
	DO	9.0	8.2	7.7	8.9	8.7	7.9
	Temp.	25.0	24.4	25.2	24.7	24.5	25.1
	Conduct.	444	502	506	494	488	477
50%	pH	7.8	8.0	7.7	7.8	7.7	8.0
	DO	8.6	8.2	7.4	8.7	8.6	7.8
	Temp.	25.0	24.3	25.1	24.6	24.6	25.0
	Conduct.	744	799	815	807	803	783
75%	pH	7.9	8.1	7.7	7.9	7.9	8.0
	DO	8.1	8.0	7.1	8.6	8.5	7.8
	Temp.	25.0	24.7	25.1	24.6	24.8	25.0
	Conduct.	1045	1093	1110	1103	1107	1079
100%	pH	7.9	8.1	7.6	8.0	7.9	8.0
	DO	7.7	8.0	6.6	8.4	8.4	7.9
	Temp.	25.2	25.0	25.1	24.7	25.1	24.4
	Conduct.	1370	1373	1401	1387	1404	1353
	Sample #	38645	38645	38654	38654	38662	38662
	Init./Date	3/10 OK	3/10 OK	3/12 OK	3/13 JG	3/14 JG	3/15 OK

FINAL WATER CHEMISTRY DATA

	1	2	3	4	5	6	7
	7.4	7.5	7.4	7.3	7.4	7.2	7.3
	7.7	7.2	8.4	8.0	7.7	6.0	7.8
	25.0	24.4	24.3	24.2	25.9	25.3	25.5
	256	231	248	216	210	260	256
	7.2	7.3	7.2	7.3	7.1	7.1	7.2
	7.7	7.2	8.4	8.1	7.6	8.0	7.8
	24.4	24.3	24.2	24.1	24.6	24.6	25.0
	193	166	167	166	153	179	166
	7.5	7.6	7.5	7.4	7.4	7.4	7.5
	7.7	7.2	8.5	8.1	7.5	7.9	7.8
	24.5	24.6	24.2	24.2	24.7	24.9	25.2
	263	240	256	256	231	247	244
	7.7	7.8	7.7	7.6	7.7	7.6	7.7
	7.7	7.2	8.5	8.2	7.6	8.0	7.8
	24.6	24.6	24.3	24.1	24.8	24.7	25.2
	335	330	336	339	325	331	324
	8.1	8.2	7.9	7.8	8.1	8.0	8.0
	7.7	7.2	8.5	8.2	7.6	7.9	7.8
	24.6	24.7	24.3	24.2	24.9	24.9	25.1
	496	488	503	501	484	506	500
	8.4	8.5	8.2	8.1	8.4	8.4	8.4
	7.8	7.2	8.5	8.2	7.6	8.0	7.9
	24.6	24.7	24.3	24.2	25.0	24.8	25.1
	791	761	808	812	787	806	767
	8.5	8.5	8.3	8.2	8.3	8.5	8
	7.8	7.2	8.5	8.2	7.7	8.0	8
	24.6	24.6	24.4	24.3	24.9	24.7	25.1
	1048	1033	1070	1063	1031	1071	1056
	8.3	8.4	8.1	8.1	8.3	8.3	8
	7.9	7.3	8.4	8.3	7.7	8.0	8
	24.4	24.3	24.3	24.2	24.8	24.7	24.9
	1235	1220	1263	1258	1227	1252	1250
	-	-	-	-	-	-	-
	3/11 OK	3/12 OK	3/13 JG	3/14 JG	3/15 OK	3/16 OK	3/17 OK

*pH & DO not recorded - OK

Aquatec Biological Sciences Williston, Vermont
 Reviewed by: J Date: 4/8/09

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
38645	Outfall Composite		3/10/2009	25	7.7	16.5	OK	3/10/09	352.0	10	14.8	18.7	OK	3/10/09	390.0
38646	Housatonic River A		3/10/2009	25	16.5	17.8	OK	3/10/09	52.0	50	18.7	21.2	OK	3/10/09	50.0
38654	Outfall Composite		3/12/2009	25	17.5	26.5	OK	3/12/09	360.0	10	21.5	25.1	OK	3/12/09	360.0
38655	Housatonic River A		3/12/2009	25	26.5	27.3	OK	3/12/09	32.0	50	25.1	27.6	OK	3/12/09	50.0
38662	Outfall Composite:		3/14/2009	25	27.4	36.6	JG	3/14/09	368.0	25	27.7	37.1	JG	3/14/09	376.0
38663	Housatonic River:		3/14/2009	25	36.6	37.5	JG	3/14/09	36.0	50	37.1	39.3	JG	3/14/09	44.0

50



Aquatec Biological Sciences, Inc.
 273 Commerce Street
 Williston, VT 05495
 (802) 860-1638

Total Residual Chlorine Analysis

Client GE Pittsfield, MA	SDG 11730
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Sample #	Sample ID	Collection Date / Time	Analysis Date	Result (TRC mg/L)	Method
38645	Outfall Composite 64G-A9707	3/9/08 07:10	3/10/08 11:43	0.06 *	DPD Colorimetric
38646	Housatonic River A9707R	3/9/08 08:40	3/10/08 11:43	0.05 *	DPD Colorimetric
38654	Outfall Composite 64G-A9710	3/11/09 07:15	3/12/09 10:00	0.18 *	DPD Colorimetric
38662	Outfall Composite 64G-A9712	3/13/09 07:10	3/14/09 11:00	0.04 *	DPD Colorimetric

*The sample was not dechlorinated with sodium thiosulfate prior to use in the toxicity test. A tritrimetric check for presence of chlorine did not detect residual chlorine.

Appendix 5
Standard Reference Toxicant test Control Chart

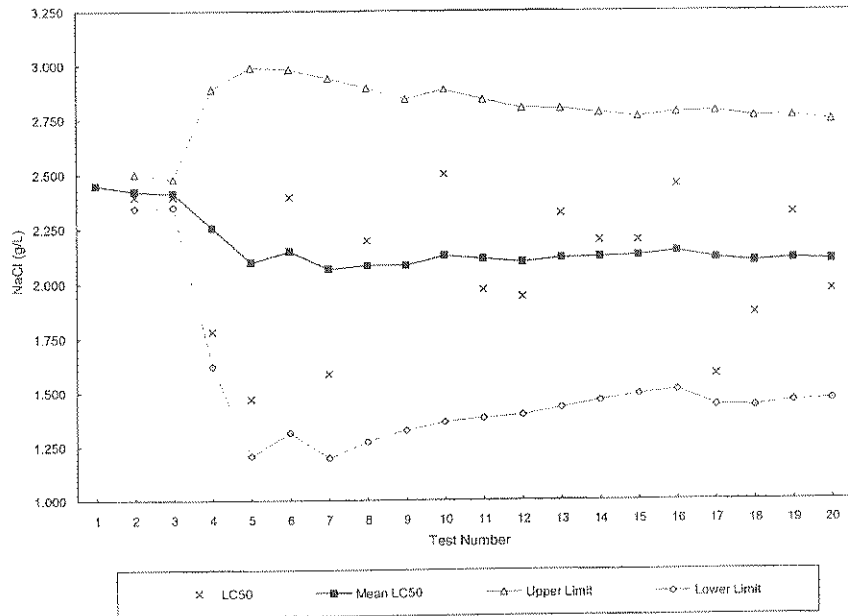
Ceriodaphnia dubia
Reference Control Chart for NaCl Acute Toxicity

Test Number	Test Date	LC50 (g/L)	Mean LC50	Calculated limits		Organism Source
				Upper	Lower	
1	3/27/07-4/2/07	2.450	2.45			Aquatec Biological Sciences
2	5/2/07-5/8/07	2.395	2.42	2.50	2.34	Aquatec Biological Sciences
3	6/19/07-6/25/07	2.395	2.41	2.48	2.35	Aquatec Biological Sciences
4	7/22/07-7/28/07	1.782	2.26	2.89	1.62	Aquatec Biological Sciences
5	8/26/07-9/1/07	1.470	2.10	2.99	1.21	Aquatec Biological Sciences
6	9/25/07-10/1/07	2.395	2.15	2.98	1.31	Aquatec Biological Sciences
7	10/23/07-10/29/07	1.587	2.07	2.94	1.20	Aquatec Biological Sciences
8	11/27/07-12/4/07	2.195	2.08	2.89	1.27	Aquatec Biological Sciences
9	1/10/08-1/16/08	2.080	2.08	2.84	1.32	Aquatec Biological Sciences
10	2/12/08-2/18/08	2.500	2.12	2.89	1.36	Aquatec Biological Sciences
11	3/17/08-3/23/08	1.970	2.11	2.84	1.38	Aquatec Biological Sciences
12	4/8/08-4/14/08	1.938	2.10	2.80	1.39	Aquatec Biological Sciences
13	5/17/08-5/23/08	2.319	2.11	2.80	1.43	Aquatec Biological Sciences
14	6/17/08-6/23/08	2.195	2.12	2.78	1.46	Aquatec Biological Sciences
15	7/23/08-7/29/08	2.195	2.12	2.76	1.49	Aquatec Biological Sciences
16	11/3/08-11/9/08	2.449	2.14	2.78	1.51	Aquatec Biological Sciences
17	12/1/08-12/7/08	1.580	2.11	2.78	1.44	Aquatec Biological Sciences
18	1/28/09-2/4/09	1.861	2.10	2.76	1.43	Aquatec Biological Sciences
19	2/25/09-3/3/09	2.319	2.11	2.76	1.46	Aquatec Biological Sciences
20	3/21/09-3/27/09	1.966	2.10	2.74	1.46	Aquatec Biological Sciences

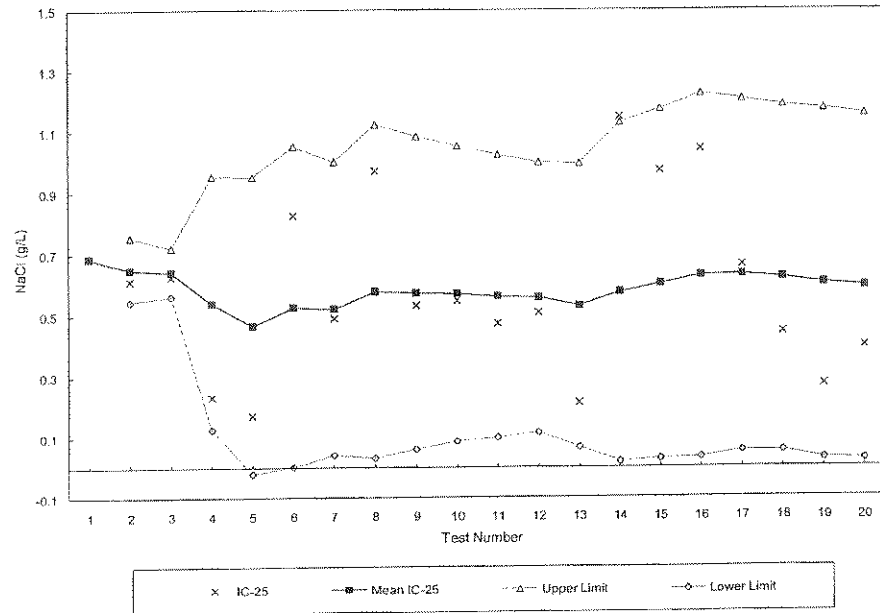
Ceriodaphnia dubia
Reference Control Chart for NaCl Chronic Toxicity

Test Number	Test Date	IC-25 (g/L)	Mean IC-25	Calculated limits		Organism Source
				Upper	Lower	
1	3/27/07-4/2/07	0.686	0.69			Aquatec Biological Sciences
2	5/2/07-5/8/07	0.612	0.65	0.75	0.54	Aquatec Biological Sciences
3	6/19/07-6/25/07	0.625	0.64	0.72	0.56	Aquatec Biological Sciences
4	7/22/07-7/28/07	0.233	0.54	0.95	0.13	Aquatec Biological Sciences
5	8/26/07-9/1/07	0.171	0.47	0.95	-0.02	Aquatec Biological Sciences
6	9/25/07-10/1/07	0.825	0.53	1.05	0.00	Aquatec Biological Sciences
7	0/23/07-10/29/0	0.489	0.52	1.00	0.04	Aquatec Biological Sciences
8	11/27/07-12/4/07	0.969	0.58	1.12	0.03	Aquatec Biological Sciences
9	1/10/08-1/16/08	0.531	0.57	1.08	0.06	Aquatec Biological Sciences
10	2/12/08-2/18/08	0.546	0.57	1.05	0.09	Aquatec Biological Sciences
11	3/17/08-3/23/08	0.471	0.56	1.02	0.10	Aquatec Biological Sciences
12	4/08/08-04/14/0	0.506	0.56	1.00	0.11	Aquatec Biological Sciences
13	5/17/08-5/23/08	0.211	0.53	0.99	0.07	Aquatec Biological Sciences
14	6/17/08-6/23/08	1.146	0.57	1.13	0.02	Aquatec Biological Sciences
15	7/23/08-7/29/08	0.969	0.60	1.17	0.03	Aquatec Biological Sciences
16	11/3/08-11/9/08	1.039	0.63	1.22	0.03	Aquatec Biological Sciences
17	12/1/08-12/7/08	0.66	0.63	1.20	0.05	Aquatec Biological Sciences
18	1/28/09-2/4/09	0.441	0.62	1.18	0.05	Aquatec Biological Sciences
19	2/25/09-3/3/09	0.27	0.60	1.17	0.03	Aquatec Biological Sciences
20	3/21/09-3/27/09	0.394	0.59	1.15	0.02	Aquatec Biological Sciences

Reference Control Chart
Ceriodaphnia dubia Acute LC50



Reference Control Chart
Ceriodaphnia dubia Chronic IC25



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Appendix 6
SOP TOX2-002, Standard Operating Procedure for
Cladoceran, *Ceriodaphnia dubia*, Survival and
Reproduction Toxicity Test
REVISION 6 (04/23/08) is attached

**Standard Operating Procedure for
Cladoceran, *Ceriodaphnia dubia* Survival and Reproduction Toxicity Test
U.S. EPA Method 1002.0 (NELAC ACCREDITED METHOD)**

1.0 IDENTIFICATION OF TEST METHOD

This SOP describes procedures for conducting a chronic toxicity test with the cladoceran, *Ceriodaphnia dubia*. This test is used to estimate the chronic toxicity of whole effluents or other aqueous samples with this test species.

2.0 APPLICABLE MATRIX OR MATRICES

The described test is used to assess toxicity of wastewaters (effluents, influents), receiving waters, and other prepared aqueous solutions.

3.0 DETECTION LIMIT

Not applicable.

4.0 SCOPE AND APPLICATION

This SOP describes procedures for performing a static-renewal chronic toxicity test with cladoceran, *Ceriodaphnia dubia*.

5.0 SUMMARY OF TEST METHOD

A summary of the test method is attached (Table 1). Organisms are exposed until 60% of the surviving test organisms in the dilution water control have produced three broods (6 – 8 days). Typically five concentrations of effluent (or aqueous sample) and the controls are tested concurrently. Chronic toxicity is estimated by calculating the chronic no-observed-effect-concentration (C-NOEC). The IC25 is an additional chronic value that may be used to estimate chronic toxicity to *Ceriodaphnia dubia*. This procedure is based on the guidelines of EPA-821-R-02-013 (Method 1002.0). In some US EPA regions, NPDES permits require calculation of acute values from the 48-h survival data within the chronic test. The A-NOEC and 48-h LC50 are calculated from the 48-h data.

6.0 DEFINITIONS

LC50: The computed concentration that results in 50 percent mortality of the test organisms (may be computed from 48-h data).

A-NOEC: The acute no-observed-effect-concentration. The highest concentration resulting in no statistically significant reduction in survival relative to the control (may be computed from 48-h data).

C-NOEC: The chronic no-observed-effect-concentration. The highest concentration resulting in no statistically significant reduction in survival and reproduction relative to the control. The C-NOEC may also be based independently on survival (C-NOEC-S) or independently on reproduction (NOEC-R) depending on project objectives.

IC25: A value calculated by linear interpolation to provide a point-estimate of effluent (or other aqueous samples) that causes a 25% reduction in reproduction relative to the control.

Initial chemistry: Water chemistry parameters (temperature, pH, dissolved oxygen, and conductivity) measured from a sub-sample of all test concentrations and controls before the time of test start and daily before test solution renewals.

Final chemistry: Water chemistry parameters (temperature, pH, dissolved oxygen, and conductivity) measured in all test concentrations and controls daily after test solution renewals (old water from the test cups) and at the end of the test.

PMSD: Percent Minimum Significant Difference, a measure of test variability and sensitivity.

7.0 INTERFERENCES

Not applicable.

8.0 SAFETY

Samples acquired for toxicity testing may contain unknown toxicants or health hazards. Protective equipment (e.g., lab coats, disposable gloves) should be worn when handling samples.

9.0 EQUIPMENT AND SUPPLIES

Calibrated Instrumentation and Water Quality Apparatus:

- pH meter
- Dissolved Oxygen (DO) meter
- Thermometer (accurate to 0.1°C)
- Conductivity meter
- Alkalinity titration apparatus
- Hardness titration apparatus

Additional Equipment:

- Test chambers (30-ml disposable cups), color coded
- Test board with randomized scheme, glass cover
- Light table
- Waste collection bucket

Forms and Paperwork:

- Survival and reproduction data form
- Initial and final chemistry data form
- Alkalinity and hardness data form

10.0 REAGENTS AND STANDARDS

- Laboratory reconstituted water (soft water, moderately hard water) or culture water
- Deionized water
- Reference toxicant solutions

11.0 SAMPLE COLLECTION, PRESERVATION, SHIPMENT, AND STORAGE

Samples for chronic toxicity tests are typically collected, cold-preserved, and shipped to Aquatec. Sample acceptance and log-in procedures are outlined in SOP TOX1-017. After receipt at Aquatec, samples should be refrigerated when not being prepared for use in toxicity tests. The holding time for effluent samples is 36 hours from the time of collection until the time of first use. Typically a series of three samples (effluent and receiving water) are shipped and received for testing. The first samples are used for Days 0 (test start) and renewal on Day 1; the second samples are used for renewal on Days 2 and 3; the third samples are used for renewal on Days 4, 5, and 6 (and 7 and 8, if required).

12.0 QUALITY CONTROL

For the test to be acceptable, survival in the controls must equal or exceed 80 percent. Also, the control females must have produced an average of 15 or more young per female and at least 60% of the surviving females in the controls must have produced a third brood. Also, the test conditions must be within the guidelines described in the protocol (Table 1).

Standard reference toxicant (SRT) tests (monthly modified acute and chronic tests with sodium chloride as the toxicant) are performed with a representative sub-set of the test organisms and result in an LC50 (for acute SRTs) or IC25 (for chronic SRTs) within the boundaries of the control chart. Deviations from acceptance standards should be documented and may result in the test being viewed as "conditionally acceptable" or "unacceptable" (See Section 19.0 below).

13.0 CALIBRATION AND STANDARDIZATION

Any instrumentation (e.g., water quality instrumentation) required for conducting the test must be calibrated on a daily basis following the relevant SOP or instrument guidelines.

14.0 PROCEDURE

14.1 Test System and Conditions

The test system and environmental conditions for the chronic toxicity test are summarized in Table 1.

14.2 Test Organisms

Procurement and Documentation

Test organisms for the *Ceriodaphnia* chronic test are obtained from Aquatec Biological Sciences, Inc. laboratory cultures. Neonates less than 24-h old and all collected within an 8-h period are used for testing. Documentation of brood board source and date and time must be included in the project data package. *Ceriodaphnia dubia* are cultured in individual culture cups (one organism per cup) maintained at $25 \pm 1^{\circ}\text{C}$. Neonates collected for testing may be held in individual culture cups until distributed to tests.

Evaluation of *Ceriodaphnia* Condition and Acclimation

If, during examination, it appears that more than 10 percent of the parent females or the neonates collected for the test have died during the 24-h period preceding the test, notify the Toxicity Laboratory Manager immediately. A decision will be made regarding the possibility of collecting an alternate stock of neonates for testing. If the test is to be delayed, document the reason on the Project Documentation form. Also, it may be necessary to notify the client.

NOTE: Brood boards for a test are started 7-10 days prior to the test. These brood boards must be carefully monitored for general health and reproductive condition. Documented tracking of parent organisms for survival and reproduction must be performed daily prior to collecting neonates for a chronic toxicity test. Any problems with brood board *Ceriodaphnia dubia* stocks should be reported to the Laboratory Manager immediately.

Ordinarily, *C. dubia* neonates are cultured in laboratory water (1:1 mix of Lamoille River water and moderately hard water amended with selenium and vitamin B12) up until the time of test initiation. The temperature of the parent and neonate stocks should be maintained at $25 \pm 1^{\circ}\text{C}$. Return parent stock females from the neonate cups to the source batch culture.

If acclimation to a client's receiving water is required, gradual water changes should be made (eg., 25%-50% hourly) to the test organisms to receiving water.

Food

At the time of neonate collection, or on the morning of a scheduled test, feed neonates in each cup 0.1 ml *Selenastrum* and 0.1 ml yeast-Cerophyll-trout chow (YCT).

Sample Preparation

Procedures for effluent and diluent sample preparation are described in a SOP TOX1-013. The typical dilution factors are 0.5, however, consult applicable client permits for the appropriate dilution factor and included permit-limit concentrations when required.

Dilution Water

Receiving water is typically the dilution water for effluent toxicity tests, however in some cases the receiving water quality may be poor or not available. In these cases, reconstituted laboratory water (that reflects the hardness of the receiving water) may be substituted as dilution water. Specific approval from regulatory agencies may be required for dilution water substitution.

In some instances, such as assessment of surface water toxicity, receiving water may not be available for use in a toxicity test. In these cases, the selection of the appropriate dilution water should be based on project objectives.

14.3 Initiate the Test (Day 0)

Prepare the test chambers

For a test where receiving water is used as the diluent, an additional laboratory control (e.g., soft water, moderately hard water, or culture water) must be included in the test array. New 30-mL disposable plastic condiment cups are used as test chambers. Each test treatment will have ten true replicates (no water connection), therefore, 70 test cups will be required. Test cups should be color coded with stick-on dots as follows:

<u>Color Code</u>	<u>Test Treatment</u>
Green	Laboratory Control
Dark Blue	Receiving water Control
Light Blue	Lowest test concentration
Orange	Next lowest test concentration
Yellow	Middle test concentration
Red	Next highest test concentration
Star	Highest test concentration

Typically the receiving water is the dilution water and statistical control for a toxicity test, however, there are cases where a client's permit (or project objectives) require that laboratory water be used as dilution water (and statistical control) and the receiving water (if available) is used as an additional (non-statistical) control.

Measure Initial Chemistries

Remove an aliquot (approximately 100 ml) from each test dilution and the controls. This aliquot is used to measure the following parameters: pH, DO, temperature, and conductivity. Record the data directly on the Toxicity Test Data Form for Day 0. The temperature of the solutions must be within a range of $\pm 1^{\circ}\text{C}$ of the selected test temperature (25°C).

Recommended water chemistry ranges at time of test initiation

If solutions are not within the ranges specified below, notify the Toxicity Laboratory Director.

- pH - acceptable range, 6.0-9.0
- DO - acceptable range, >4.0 mg/L
- Temperature - acceptable range, 24-26 $^{\circ}\text{C}$
- Conductivity - often has a pattern of increasing conductance with increasing sample strength.

Collect a sub-sample of each new sample of the controls and 100% effluent for subsequent analysis of hardness and alkalinity. Label and store in a refrigerator at 4 $^{\circ}\text{C}$.

If prepared solutions are to be stored temporarily prior to starting the test, store the test solutions at the target test temperature (24-26 $^{\circ}\text{C}$).

Decant test solutions to the appropriate test cups, approximately 20 mL per cup. Place the test cups in randomized positions on the test board.

Distribution of test organisms and test initiation

Neonates are distributed to the test board following the blocking procedure outlined in EPA-821-R-02-013. This blocking procedure allows the performance of each parent female to be tracked. If a particular female produces one weak offspring or male for use in the test, the likelihood of producing all weak offspring or all males is greater. By using the known parentage technique, poor performance of young from a given female can be omitted from all concentrations. The procedure is as follows:

- Select 10 brood cups (containing neonates collected for the test), each with 8 or more neonates. From a single cup, distribute (with a transfer pipet) one neonate to the

laboratory control cup, then one to the diluent control, one to the low test concentration, etc., working from low to high test concentration in test column 1.

- Rinse the pipet with deionized water.
- Select a second neonate up and distribute neonates to column 2 in the same manner as in Step a.
- Continue distributing neonates from a single neonate cup to the remaining test columns as in Step a. until all test chambers contain a single neonate.
- Record the date and time of test initiation on the *Ceriodaphnia* Survival and Reproduction Data form.

Aeration

Do not aerate *Ceriodaphnia dubia* chronic tests.

Feed the test organisms

Add 0.1 mL of *Selenastrum* and 0.1 mL of YCT solution to each test cup. Record the feeding time on the Survival and Reproduction Data form.

14.4 Monitoring the test

Daily Monitoring and Test Solution Renewal

The procedures described below pertain to Days 1-8 of the test (The test starts on Day 0).

Sample preparation

Generally, samples collected on three separate occasions are used for the chronic test (e.g., samples are delivered on Day 0, Day 2 and Day 4). Samples are prepared according to the procedures outlined in SOP TOX1-013. Use the most recently collected samples (effluent and dilution water) for the renewal procedure. The initial chemistry parameters of temperature, pH, dissolved oxygen, and conductivity should be measured daily and recorded on each test concentration prior to completing the test solution renewal.

Test solution renewal and biological monitoring

Test solutions in each test cup are renewed daily. During the renewal procedure, take care to avoid injuring neonates. The controls should be renewed first, then the low concentrations and then the higher test concentrations. This procedure will minimize the potential for back-contamination of a lower test concentration with a higher test concentration. Conduct the renewal procedure over a light table.

- Remove the test board from the test rack and remove the glass cover. Measure the temperature of one replicate of each test treatment. Record the data on the Final Chemistry Data form.
- Fill ten new cups coded for laboratory control with approximately 15-20 mL of laboratory control water. Remove laboratory control Replicate 1 test cup from the test board.
- If the parent organism in this replicate is alive, transfer the organism with a disposable pipet to the new test cup containing new control solution. Record a zero (if no neonates are present) in the data box for Laboratory Control, Replicate 1.
- If the organism is dead, record a "D" in the data box for this replicate. (It is helpful at this point to record "D" in the box for this replicate for subsequent test days to prevent that data box from being used in the future.)
- Examine the original test cup carefully to see whether any neonates were released by the parent organism in the prior 24-hour period. (Neonate production does not normally start until Day 3 or Day 4 of the test.) If live neonates are present in the cup, the exact neonate count must be

recorded in the data box for the replicate. If the parent organism has died record: D / # of neonates released. If a parent organism is accidentally injured and dies, designate as "" and footnote the occurrence of the accidental mortality. This organism will be deleted from the data analysis. Place marble to fill any location that is empty due to mortality. If the parent organism is missing, it should be scored as "D" (unless a known and documented laboratory error resulted in the loss of the organism).

- Continue the procedure outlined above for Control Replicates 2-10. Pool the "old test water" from the old test cups into a beaker or cup. This must be saved for final chemistry analysis.

The decanted water ("old water") from the ten replicates must be pooled and saved for final chemistry determinations. Continue renewals for all test solutions working from low to high test concentrations.

When renewals have been completed, record your initials, date, and time of renewal in the remarks section of the Survival and Reproduction Data form. Also, indicate the sample number used for renewal. Replace all test cups in the assigned position on the test board.

Final Chemistry

Measure the pH, D.O., and conductivity (Temperature has already been measured in "a." above.) of the pooled water sample decanted from the ten replicates for each test treatment. It is preferable to do this immediately after completing the renewal to obtain an accurate representation of the test conditions. Discard the solution in the appropriate waste receptacle.

Feeding

As soon as the renewal procedure has been completed, add 0.1 ml of *Selenastrum* and 0.1 ml of YCT to each test cup. Record the time fed in the Remarks section of the Survival and Reproduction Data form. Replace the glass cover on the test board and return the test board to the testing area.

14.5 Termination of the Toxicity Test

The *Ceriodaphnia dubia* chronic test must be ended when 60% or more of the surviving females in dilution water control have produced three broods (typically occurs on Day 6, 7, or 8). If this requirement has not been reached on Day 8, the final test data (survival and reproduction) should be recorded and the test should be ended.

Final Biological Monitoring (Survival and Reproduction)

- Measure and record temperatures from the test.
- For each replicate, determine whether the parent female is alive or dead and record the results in the appropriate data box of the Survival and Reproduction Data form. Also, count the number of neonates released by the parent female in the prior 24 hours and record the data in the appropriate box.

Because of the rapid rate of development of *Ceriodaphnia*, all observations of organism survival and neonate production should be completed within two hours. Record the time of test completion in remarks section.

Final Chemistry (end of test)

Combine the test solution from each replicate of a test treatment. Measure and record the final chemistry parameters (pH, DO, and conductivity) as specified above.

15.0 CALCULATIONS AND ENDPOINTS

Statistical endpoints are calculated using the Comprehensive Environmental Toxicity Information System (CETIS) software program. Enter the test data into the CETIS template prepared for each client. The dilution water control should be entered as the "D" control and is used for statistical comparisons. The additional control is entered as the "L" control. Run the statistical program for the EPA chronic Toxicity Test flow chart (Figures 4 and 6, pages 168 and 173 of EPA-821-02-013) and print the entered test data and the statistical results. Check the entered data against the original hand-written test data and record the date and initials. Place the statistical printouts in the project folder (by SDG) and return the folder with all paperwork to the project holding file.

Statistical endpoints may include:

A-NOEC

C-NOEC (may be based on a combination of survival and reproduction or separately for survival (C-NOEC-S) and also reproduction(C-NOEC-R)) depending on project objectives.

IC25

In some instances, the statistical program may not provide a correct LC50 value for data sets with little or no mortality in any test concentrations. In these cases, it is permissible to review the data visually. If there is greater than 50 percent survival in all test concentrations, the reported LC50 is, by definition ">100". If this assessment is made, the statistical printout must be marked "LC50 >100, DIRECT OBSERVATION" and initialed by the analyst making the observation. This assessment is reviewed by the laboratory manager, to insure that the interpretation is correct and falls within the definition of LC50.

Test variability (Percent Minimum Significant Difference, PMSD) and concentration-response relationships should also be evaluated following the guidance of EPA-821-R-02-013 Section 10.2.6 and 10.2.8.

16.0 METHOD PERFORMANCE

Test conditions should be at or near the limits outlined in the Protocol (Table 1).

17.0 POLLUTION PREVENTION

Effluents and receiving waters used in toxicity tests are stored refrigerated until the test data have been reviewed and deemed acceptable by the Laboratory Manager or the Director. Contact the Laboratory Manager or Director prior to discarding any stored samples. Effluent and receiving water samples may be discarded following a period of chlorination (e.g., 30 minutes). Effluent samples that have exhibited high toxicity in low test concentrations should be discarded in the "Aqueous Waste" drum for disposal by a certified waste handler. Other samples containing unknown or suspected toxic contaminants should be discarded in the "Aqueous Waste" drum.

18.0 DATA ASSESSMENT AND ACCEPTANCE CRITERIA FOR QUALITY CONTROL MEASURES

The Laboratory Manager and/or the Laboratory Director will review test data to ensure that all elements of the data package are available and complete (Log-in work sheets, test IDs, Chain-of-Custody documentation, toxicity test bench sheets, organism records, and SRT data). The reviewer will check to package for transcription errors, clarity of observations and notations, initials, and completeness. The reviewer will also compare the test data to the Quality Control standards outlined in Section 12.0 above. Any deficiencies will be addressed and resolved (with appropriate notation) prior to assembling the package for the final report.

19.0 CORRECTIVE ACTIONS FOR OUT-OF-CONTROL DATA

Data that do not meet Quality Control standards will be assessed and a decision will be made whether to reject the test data and deemed "unacceptable" (requiring a repeated test) or "provisionally acceptable" (requiring a qualifier in the final report). An example of an

unacceptable test could include one where the controls fail to meet the 80% survival requirement. A designation of a "provisionally acceptable" test might include one where samples were received outside of prescribed holding temperatures or times.

20.0 CONTINGENCIES FOR HANDLING OUT-OF-CONTROL OR UNACCEPTABLE DATA

Analysts experiencing an "out-of-control" event (e.g., test replicate spills, test solutions improperly prepared, test temperatures out of target range, etc.) should note the event on the bench sheet and also notify the Laboratory Manager or Laboratory Director. A decision will be made by the Laboratory Manager or Laboratory Director as to whether to continue the test (with the appropriate qualifier) or whether to terminate the test. If the test is terminated, the client should be notified so that re-sampling and re-testing can be scheduled as soon as possible.

21.0 WASTE MANAGEMENT

See 17.0 above.

22.0 REFERENCES

The test procedure is based upon the guidelines outlined in EPA-821-R-02-013, *Short-term Methods for Measuring the Chronic Toxicity of Effluents and Receiving Water to Freshwater Organisms* (4th Ed.). Regional guidelines may require slight modifications of the test protocol (e.g., solution renewals, test duration, target test temperature).

23.0 TABLES, DIAGRAMS, FLOW CHARTS, AND VALIDATION DATA

Refer to Table 3 (pp. 164 of EPA-821-R-02-013) and the EPA Statistical Flow Chart (Figure 4 page 168 of EPA-821-R-02-013 and related discussions within that document).

24.0 TRAINING

Laboratory analysts performing this procedure must receive instruction from a previously trained analyst. Individual parts of the overall procedure may be performed under the guidance of a previously-trained analyst.

To be qualified for the overall procedure outlined in this SOP, the analyst must:

- Read this SOP.

- Receive verbal and visual instruction.

- Achieve a daily neonate count that agrees ($\pm 5\%$) with the count of an experienced analyst.

- Be trained on pertinent associated SOPs.

Table 1. Test Protocol for Ceriodaphnia dubia survival and reproduction test
 ASSOCIATED PROTOCOL: EPA 2002. *Short Term Methods for Estimating the Chronic Toxicity of Effluents and Receiving Waters to Freshwater Organisms.* (EPA-821-R-02-013), Method 1002.0

1. Test type:	Static, daily renewal
2. Test temperature:	25 ± 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:	15 - 25 ml / replicate
7. Renewal of test concentrations:	Daily using most recent samples collected
8. Age of test organisms:	Less than 24 h (released within 8-h period)
9. No. organisms / test chamber:	1
10. No. of replicate chambers / concentration:	10
11. No. of organisms / concentration:	10
12. Feeding regime:	Feed 0.1 ml of YTC and algal suspension daily
13. Cleaning:	None, new color-coded cups daily with renewal
14. Aeration:	None
15. Dilution water:	Receiving water or laboratory water
16. Test concentrations:	6.25, 12.5, 25, 50, 100% (unless specified otherwise by permit)
17. Laboratory control:	Reconstituted water (soft, or moderately hard) or culture water
18. Test duration:	Until 60% of the surviving control organisms have released three broods (not to exceed 8 days)
19. Monitoring:	Daily: temperature, DO, pH, and conductivity before and after renewal. Hardness, alkalinity on each new sample. Biological monitoring (survival and neonate counts) daily
19. End points:	Survival and reproduction
20. Reference toxicant test:	Sodium chloride 48-h LC50 and IC25
21. Test acceptability (Control performance):	80% or greater survival and an average of 15 neonates per surviving female. 60% of the control organisms must have produced three broods.
22. Data interpretation (endpoints):	C-NOEC, IC25

APPENDIX 2

Laboratory Reports

Columbia Analytical Services, Inc.
Veolia, Inc.

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: 64G-A9707
Lab Code: R0901296-001

Service Request: R0901296
Date Collected: 3/ 9/09 0710
Date Received: 3/10/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO3, Total	SM 2320 B	387		mg/L	14	1	NA	3/13/09 09:45
Ammonia as Nitrogen	350.1	0.050	U	mg/L	0.050	1	NA	3/12/09 11:48
Carbon, Total Organic (TOC)	SM 5310 C	9.1		mg/L	1.0	1	NA	3/13/09 22:59
Solids, Total	SM 2540 B	742		mg/L	10	1	NA	3/12/09 10:40
Solids, Total Dissolved	SM 2540 C	730		mg/L	10	1	NA	3/11/09 12:15

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9709R
Lab Code: R0901296-002

Service Request: R0901296
Date Collected: 3/ 9/09 0840
Date Received: 3/10/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO3, Total	SM 2320 B	38.0		mg/L	3.6	1	NA	3/13/09 09:45
Ammonia as Nitrogen	350.1	0.050	U	mg/L	0.050	1	NA	3/12/09 11:53
Carbon, Total Organic (TOC)	SM 5310 C	3.2		mg/L	1.0	1	NA	3/13/09 23:17
Solids, Total	SM 2540 B	102		mg/L	10	1	NA	3/12/09 10:40
Solids, Total Dissolved	SM 2540 C	78		mg/L	10	1	NA	3/11/09 12:15

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
 Project: GE-Pittsfield/Chronic Biomonitoring 3/09
 Sample Matrix: Water
 Sample Name: 64G-A9707TM
 Lab Code: R0901296-003

Service Request: R0901296
 Date Collected: 3/ 9/09 0710
 Date Received: 3/10/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.020	U	mg/L	0.020	1	3/11/09	3/13/09 15:06
Cadmium, Total	200.8	0.50	U	µg/L	0.50	1	3/11/09	3/17/09 12:58
Copper, Total	200.8	0.0020		mg/L	0.0010	1	3/11/09	3/17/09 12:58
Lead, Total	200.8	0.50	U	µg/L	0.50	1	3/11/09	3/17/09 12:58
Nickel, Total	200.8	0.0036		mg/L	0.0010	1	3/11/09	3/17/09 12:58
Zinc, Total	200.8	0.0085		mg/L	0.0050	1	3/11/09	3/17/09 12:58

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9709RTM
Lab Code: R0901296-004

Service Request: R0901296
Date Collected: 3/ 9/09 0840
Date Received: 3/10/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.605		mg/L	0.020	1	3/11/09	3/13/09 15:12
Cadmium, Total	200.8	0.50	U	µg/L	0.50	1	3/11/09	3/17/09 13:05
Copper, Total	200.8	0.0019		mg/L	0.0010	1	3/11/09	3/17/09 13:05
Lead, Total	200.8	1.51		µg/L	0.50	1	3/11/09	3/17/09 13:05
Nickel, Total	200.8	0.0013		mg/L	0.0010	1	3/11/09	3/17/09 13:05
Zinc, Total	200.8	0.0076		mg/L	0.0050	1	3/11/09	3/17/09 13:05

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: 64G-A9710
Lab Code: R0901374-001

Service Request: R0901374
Date Collected: 3/11/09 0715
Date Received: 3/12/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO3, Total	SM 2320 B	409	mg/L	20	1	NA	3/13/09 09:45
Ammonia as Nitrogen	350.1	0.051	mg/L	0.050	1	NA	3/19/09 14:51
Carbon, Total Organic (TOC)	SM 5310 C	8.0	mg/L	1.0	1	NA	3/13/09 23:35
Solids, Total	SM 2540 B	768	mg/L	10	1	NA	3/17/09 14:00
Solids, Total Dissolved	SM 2540 C	758	mg/L	10	1	NA	3/13/09 10:00

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9711R
Lab Code: R0901374-002

Service Request: R0901374
Date Collected: 3/11/09 0745
Date Received: 3/12/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO ₃ , Total	SM 2320 B	40.0	mg/L	4.0	1	NA	3/13/09 09:45
Ammonia as Nitrogen	350.1	0.050 U	mg/L	0.050	1	NA	3/19/09 14:52
Carbon, Total Organic (TOC)	SM 5310 C	3.2	mg/L	1.0	1	NA	3/14/09 01:01
Solids, Total	SM 2540 B	95	mg/L	10	1	NA	3/17/09 14:00
Solids, Total Dissolved	SM 2540 C	94	mg/L	10	1	NA	3/13/09 10:00

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
 Project: GE-Pittsfield/Chronic Biomonitoring 3/09
 Sample Matrix: Water
 Sample Name: 64G-A9710TM
 Lab Code: R0901374-003

Service Request: R0901374
 Date Collected: 3/11/09 0715
 Date Received: 3/12/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.020	U	mg/L	0.020	1	3/16/09	3/17/09 18:08
Cadmium, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:21
Copper, Total	200.8	0.0022		mg/L	0.0010	1	3/16/09	3/20/09 11:21
Lead, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:21
Nickel, Total	200.8	0.0029		mg/L	0.0010	1	3/16/09	3/20/09 11:21
Zinc, Total	200.8	0.0058		mg/L	0.0050	1	3/16/09	3/19/09 18:28

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9711RTM
Lab Code: R0901374-004

Service Request: R0901374
Date Collected: 3/11/09 0745
Date Received: 3/12/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.143		mg/L	0.020	1	3/16/09	3/17/09 18:31
Cadmium, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:27
Copper, Total	200.8	0.0011		mg/L	0.0010	1	3/16/09	3/20/09 11:27
Lead, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:27
Nickel, Total	200.8	0.0010	U	mg/L	0.0010	1	3/16/09	3/20/09 11:27
Zinc, Total	200.8	0.0050	U	mg/L	0.0050	1	3/16/09	3/19/09 18:33

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: 64G-A9712TM
Lab Code: R0901432-001

Service Request: R0901432
Date Collected: 3/13/09 0710
Date Received: 3/14/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.020	U	mg/L	0.020	1	3/18/09	3/20/09 18:08
Cadmium, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:45
Copper, Total	200.8	0.0021		mg/L	0.0010	1	3/16/09	3/20/09 11:45
Lead, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:45
Nickel, Total	200.8	0.0026		mg/L	0.0010	1	3/16/09	3/20/09 11:45
Zinc, Total	200.8	0.0071		mg/L	0.0050	1	3/16/09	3/19/09 19:29

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9713RTM
Lab Code: R0901432-002

Service Request: R0901432
Date Collected: 3/13/09 0755
Date Received: 3/14/09

Basis: NA

Inorganic Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Aluminum, Total	200.7	0.043		mg/L	0.020	1	3/18/09	3/20/09 18:14
Cadmium, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:51
Copper, Total	200.8	0.0010	U	mg/L	0.0010	1	3/16/09	3/20/09 11:51
Lead, Total	200.8	0.50	U	mg/L	0.50	1	3/16/09	3/20/09 11:51
Nickel, Total	200.8	0.0010	U	mg/L	0.0010	1	3/16/09	3/20/09 11:51
Zinc, Total	200.8	0.0050	U	mg/L	0.0050	1	3/16/09	3/19/09 19:34

Comments: _____

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: 64G-A9712
Lab Code: R0901432-003

Service Request: R0901432
Date Collected: 3/13/09 0710
Date Received: 3/14/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO ₃ , Total	SM 2320 B	410		mg/L	20	1	NA	3/19/09 09:21
Ammonia as Nitrogen	350.1	0.070		mg/L	0.050	1	NA	3/19/09 14:59
Carbon, Total Organic (TOC)	SM 5310 C	8.8		mg/L	1.0	1	NA	3/17/09 15:37
Solids, Total	SM 2540 B	774		mg/L	10	1	NA	3/17/09 14:00
Solids, Total Dissolved	SM 2540 C	765		mg/L	10	1	NA	3/17/09 11:10

Comments:

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: General Electric Company
Project: GE-Pittsfield/Chronic Biomonitoring 3/09
Sample Matrix: Water
Sample Name: A9713R
Lab Code: R0901432-004

Service Request: R0901432
Date Collected: 3/13/09 0755
Date Received: 3/14/09

Basis: NA

General Chemistry Parameters

Analyte Name	Method	Result	Q	Units	MRL	Dilution Factor	Date Extracted	Date Analyzed
Alkalinity as CaCO3, Total	SM 2320 B	53.0		mg/L	5.0	1	NA	3/19/09 09:21
Ammonia as Nitrogen	350.1	0.050	U	mg/L	0.050	1	NA	3/19/09 15:00
Carbon, Total Organic (TOC)	SM 5310 C	3.1		mg/L	1.0	1	NA	3/17/09 15:55
Solids, Total	SM 2540 B	90		mg/L	10	1	NA	3/17/09 14:00
Solids, Total Dissolved	SM 2540 C	83		mg/L	10	1	NA	3/17/09 11:10

Comments: _____

NPDES Sampling
GE Pittsfield
Toxicity pH

Date: 3/9/09

Effluent Composite

Sample # 64G-A9707
Date 3/9/09
Time 7:10AM
pH 7.57 su

River/Dilution Water

Sample # A9709R
Date 3/9/09
Time 8:40AM
pH 7.16 su

Sean C. Coyle

Sean C. Coyle 3/9/09
Signature & Date

Joseph C. Hamling

Joseph C. Hamling 3-9-09
Signature & Date

NPDES Sampling
GE Pittsfield
Toxicity pH

Date: 3/11/09

Effluent Composite

Sample # 64G-A9710
Date 3-11-09
Time 7:15 AM
pH 7.70 SU

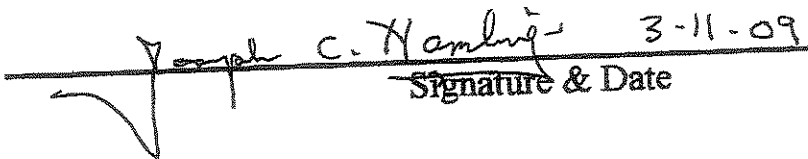
River/Dilution Water

Sample # A9711R
Date 3-11-09
Time 7:45 AM
pH 7.56 SU

Sean C. Coyle

 3/11/09
Signature & Date

Joseph C. Hamling

 3-11-09
Signature & Date

NPDES Sampling
GE Pittsfield
Toxicity pH

Date: 3/13/09


Effluent Composite

Sample # 646-A9712
Date 3-13-09
Time 7:10 AM
pH 7.78 su

River/Dilution Water

Sample # A9713R
Date 3-13-09
Time 7:55 AM
pH 7.81 su

Shawn Flaherty

 3-13-09

Signature & Date

Jason Webster

 3-13-09

Signature & Date

APPENDIX 3

Chain of Custody Forms



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

One Mustard St., Suite 250 • Rochester, NY 14609-0859 • (585) 288-5380 • 800-895-7222 x11 • FAX (585) 288-8475 PAGE 1 OF 2

SR #
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 <input type="checkbox"/> 8260 <input type="checkbox"/> 824 <input type="checkbox"/> CLP	GC/MS SVOA's <input type="checkbox"/> 8270 <input type="checkbox"/> 825 <input type="checkbox"/> CLP	GC VOA's <input type="checkbox"/> 8021 <input type="checkbox"/> 601/602	PESTICIDES <input type="checkbox"/> 8081 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	PCBs <input type="checkbox"/> 8082 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	METALS, TOTALS (List in comments below) EPA	METALS, DISSOLVED (List in comments below) EPA	METALS, TOTAL (1)	SM 2510.7	ALKALINITY SM 2320B	AMMONIA 350.1	TOTAL SOLIDS SM 2540B	PRESERVATIVE	2	23	8	3	Ø
Phone # (413) 448-5915		FAX# (413) 448-5935																				
Sampler's Signature C. Coyle		Sampler's Printed Name SEAN C. COYLE																				
Company/Address 159 PLASTICS AVE, BLDG 59 PITTSFIELD, MA 01201																						

Preservative Key

- NONE
- HCL
- HNO₃
- H₂SO₄
- NaOH
- Zn Acetate
- MeOH
- NaHSO₄
- Other **NO**

REMARKS/ALTERNATE DESCRIPTION
HEAD SPACE

CLIENT SAMPLE ID	FOR OFFICE USE ONLY LAB ID	SAMPLING		MATRIX																			
		DATE	TIME																				
646-A9707TM	003	3/9/09	7:10 AM	H ₂ O	1																		
A9709RTM	004	3/9/09	8:40 AM	H ₂ O	1																		
646-A9707	001	3/9/09	7:10 AM	H ₂ O	3																		
A9709R	002	3/9/09	8:40 AM	H ₂ O	3																		
646-A9707	001	3/9/09	7:10 AM	H ₂ O	1																		
A9709R	002	3/9/09	8:40 AM	H ₂ O	1																		
646-A9707	001	3/9/09	7:10 AM	H ₂ O	1																		
A9709R	002	3/9/09	8:40 AM	H ₂ O	1																		
646-A9707	001	3/9/09	7:10 AM	H ₂ O	1																		
A9709R	002	3/9/09	8:40 AM	H ₂ O	1																		

SPECIAL INSTRUCTIONS/COMMENTS
Metals
Total Metals (5) - EPA Method 200.8
Copper, Lead, Zinc, cadmium, nickel
Total Metals (1) - EPA Method 200.7
Aluminum

- TOX pH SHEET incl. w/ COC'S
See QAPP

TURNAROUND REQUIREMENTS
RUSH (SURCHARGES APPLY)
24 hr 48 hr 5 day
STANDARD
REQUESTED FAX DATE _____
REQUESTED REPORT DATE _____

REPORT REQUIREMENTS
I. Results Only
II. Results + QC Summaries (LCS, DUP, MS/MSD as required)
III. Results + QC and Calibration Summaries
 IV. Data Validation Report with Raw Data
V. Specialized Forms / Custom Report
Edate Yes No

INVOICE INFORMATION
PO# _____
BILL TO: _____
SUBMISSION #: _____
RECEIVED BY _____

SAMPLER'S RECEIPT: CONDITION/COOLER TEMP. _____		CUSTODY SEALS: Y N _____		RECEIVED BY		RECEIVED BY	
RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY
Signature C. Coyle	Signature Am Jentschke	Signature	Signature	Signature	Signature	Signature	Signature
Printed Name SEAN C. COYLE	Printed Name Am Jentschke	Printed Name	Printed Name	Printed Name	Printed Name	Printed Name	Printed Name
Firm VWNA	Firm WTS	Firm	Firm	Firm	Firm	Firm	Firm
Date/Time 3/9/09 2:00pm	Date/Time 3/10/09 9:40	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time

Yellow - Lab Copy - Pink - Retained by Client



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

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SR # _____
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 66 CEP				NUMBER OF CONTAINERS																			
Address 159 PLASTICS AVE, BLDG S9				GC/MS VOA's <input type="checkbox"/> 8260 <input type="checkbox"/> 824 <input type="checkbox"/> CLP																			
City/State/Zip PITTSFIELD, MA 01201				GC/MS SVOA's <input type="checkbox"/> 8270 <input type="checkbox"/> 625 <input type="checkbox"/> CLP																			
Phone # (413) 444-5915		FAX# (413) 444-5935		GC VOA's <input type="checkbox"/> 8021 <input type="checkbox"/> 607/602																			
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name SEAN E. COYLE		PESTICIDES <input type="checkbox"/> 8081 <input type="checkbox"/> 608 <input type="checkbox"/> CLP																			
CLIENT SAMPLE ID		FOR OFFICE USE ONLY LAB ID		SAMPLING DATE		TIME		MATRIX															
646-A9707		001		3/9/09		7:10 AM		H2O		1													
A9709R		002		3/9/09		8 AM		H2O		1													
647-A9701				3/9/09		7:10 AM		H2O		1													
646-A9704				3/9/09		7:10 AM		H2O		1													
005-A9703/A9706				3/9/09		7:10 AM		H2O		1													
09B-A970Y				3/9/09		7:10 AM		H2O		1													
MAR09WK 2				3/9/09		10:45 AM		H2O		1													

- Preservative Key
- NONE
 - HCL
 - HNO₃
 - H₂SO₄
 - NaOH
 - Zn Acetate
 - MeOH
 - NaHSO₄
 - Other _____

REMARKS/
ALTERNATE DESCRIPTION

SPECIAL INSTRUCTIONS/COMMENTS
Metals (3) COPPER, LEAD, ZINC.
 - SAMPLES PACKED IN ICE
 ① COLLECTED @ 7:50 AM

TURNAROUND REQUIREMENTS
 RUSH (SURCHARGES APPLY)
 24 hr 48 hr 5 day
 STANDARD
 REQUESTED FAX DATE _____
 REQUESTED REPORT DATE _____

REPORT REQUIREMENTS
 I. Results Only
 II. Results + QC Summaries (LCS, DUP, MS/MSD as required)
 III. Results + QC and Calibration Summaries
 X IV. Data Validation Report with Raw Data
 V. Specialized Forms / Custom Report
 Edata Yes No

INVOICE INFORMATION
 PO# _____
 BILL TO: _____
 SUBMISSION #: _____

SAMPLE RECEIPT CONDITION/COOLER TEMP: _____		CUSTODY SEALS: Y N		RECEIVED BY		RECEIVED BY	
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY	
<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	
Signature SEAN E. COYLE		Signature Amy Hentschke		Signature		Signature	
Printed Name UWINA		Printed Name Amy Hentschke		Printed Name		Printed Name	
Firm		Firm		Firm		Firm	
Date/Time 3/9/09 2:00 pm		Date/Time 3/10/09 9:40		Date/Time		Date/Time	

Cooler Receipt And Preservation Check Form

Project/Client GS-Pittsfield Submission Number R09-1296

Cooler received on 3/10/09 by: Shit COURIER: CAS UPS FEDEX VELOCITY CLIENT

1. Were custody seals on outside of cooler? YES NO
2. Were custody papers properly filled out (ink, signed, etc.)? YES NO
3. Did all bottles arrive in good condition (unbroken)? YES NO
4. Did any VOA vials have significant* air bubbles? YES NO N/A
5. Were Ice or Ice packs present? YES NO
6. Where did the bottles originate? CAS/ROC, CLIENT
7. Temperature of cooler(s) upon receipt: 5.4° 2.3°

Is the temperature within 0° - 6° C?: Yes Yes Yes Yes Yes
 No No No No No

If No, Explain Below

Date/Time Temperatures Taken: 3/10/09 4:50

Thermometer ID: 161 / IR GUN#2 / IR GUN#3 Reading From: Temp Blank / Sample Bottle
Shit 3/10/09

If out of Temperature, note packing/ice condition, Client Approval to Run Samples:

PC Secondary Review: Button

Cooler Breakdown: Date: 3/10/09 by: RJ

1. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
2. Did all bottle labels and tags agree with custody papers? YES NO
3. Were correct containers used for the tests indicated? YES NO
4. Air Samples: Cassettes / Tubes Intact Canisters Pressurized Tedlar® Bags Inflated N/A

Explain any discrepancies:

pH	Reagent			Lot Received	Exp	Sample ID	Vol. Added	Lot Added	Final pH	Yes = All samples OK
		YES	NO							
≥12	NaOH									No = Samples were preserved at lab as listed
≤	HNO ₃	✓		BDB21854	7/09					
≤	H ₂ SO ₄	✓		WC85132D	4/09					
Residual Chlorine (-)	For TCN and Phenol			If present, contact PM to add ascorbic acid						PM OK to Adjust:
	Na ₂ S ₂ O ₃	-	-							
	Zn Aceta	-	-							
	HCl	*	*							

Bottle lot numbers: 032019, 8-135-002, 120808-2WWW
 Other Comments:

PC Secondary Review: Shit

*significant air bubbles are greater than 5-6 mm



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

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SR # _____
CAS Contact _____

Project Name NPDES PERMIT		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																				
Project Manager J. Nicholson		Report CC		NUMBER OF CONTAINERS	PRESERVATIVE	GC/MS VOA's <input type="checkbox"/> 8260 <input type="checkbox"/> 624 <input type="checkbox"/> CLP	GC/MS SVOA's <input type="checkbox"/> 8270 <input type="checkbox"/> 625 <input type="checkbox"/> CLP	GC VOA's <input type="checkbox"/> 8021 <input type="checkbox"/> 601/602	PESTICIDES <input type="checkbox"/> 8081 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	PCBs <input type="checkbox"/> 8082 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	METALS, TOTAL (List in comments below)	METALS, DISSOLVED (List in comments below)	TOTAL DISSOLVED SOLIDS 254dC	PRESERVATIVE KEY	REMARKS/ ALTERNATE DESCRIPTION									
Company/Address G.E. CEP																0. NONE	1. HCL	2. HNO ₃	3. H ₂ SO ₄	4. NaOH	5. Zn Acetate	6. MeOH	7. NaHSO ₄	8. Other _____
159 PLASTICS AVE BLDG 59																								
Pittsfield, MA 01201																								
Phone # 413-448-5915		FAX# 413-448-5935																						
Sampler's Signature <i>Joseph C. Hamling</i>		Sampler's Printed Name Joseph C. Hamling																						
CLIENT SAMPLE ID	FOR OFFICE USE ONLY LAB ID	SAMPLING DATE	TIME	MATRIX																				
640-A9710	00	3-11-09	7:45 AM	H₂O																				
A9711R	002	3-11-09	7:45 AM	H₂O																				

SPECIAL INSTRUCTIONS/COMMENTS
Metals
- Samples packed in Ice

TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) 24 hr _____ 48 hr _____ <input checked="" type="checkbox"/> 5 day	REPORT REQUIREMENTS I. Results Only _____ II. Results + QC Summaries (LCS, DUP, MS/MSD as required) _____ III. Results + QC and Calibration Summaries _____ <input checked="" type="checkbox"/> IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report _____ Edata Yes _____ No _____
REQUESTED FAX DATE _____	REQUESTED REPORT DATE _____

INVOICE INFORMATION PO# _____ BILL TO: _____ SUBMISSION #: _____

SAMPLE RECEIPT: CONDITION/COOLER TEMP _____		CUSTODY SEALS: Y N	
RELINQUISHED BY <i>Joseph C. Hamling</i> Signature Joseph C. Hamling Printed Name DRINK WATER N.A. Firm CAS Date/Time 3-11-09 2:00 PM	RECEIVED BY <i>Rachel Jones</i> Signature Rachel Jones Printed Name CAS Firm CAS Date/Time 3/12/09 9:30	RELINQUISHED BY	RECEIVED BY
Signature	Signature	Signature	Signature
Printed Name	Printed Name	Printed Name	Printed Name
Firm	Firm	Firm	Firm
Date/Time	Date/Time	Date/Time	Date/Time

Cooler Receipt And Preservation Check Form

Project/Client GE-Pittsfield Submission Number 809-1374

Cooler received on 3/12/09 by: RJ COURIER: CAS UPS FEDEX VELOCITY CLIENT

1. Were custody seals on outside of cooler? YES NO
2. Were custody papers properly filled out (ink, signed, etc.)? YES NO
3. Did all bottles arrive in good condition (unbroken)? YES NO
4. Did any VOA vials have significant* air bubbles? YES NO N/A
5. Were Ice or Ice packs present? YES NO
6. Where did the bottles originate? CAS/ROC, CLIENT
7. Temperature of cooler(s) upon receipt: 1.9°

Is the temperature within 0° - 6° C?: Yes Yes Yes Yes Yes
 If No, Explain Below No No No No No

Date/Time Temperatures Taken: 3/12/09 @ 959

Thermometer ID: 161 / IR GUN#2 / IR GUN#3 Reading From: Temp Blank / Sample Bottle

If out of Temperature, note packing/ice condition, Client Approval to Run Samples: _____
 PC Secondary Review: Rout

Cooler Breakdown: Date: 3/12/09 by: RJ

1. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
2. Did all bottle labels and tags agree with custody papers? YES NO
3. Were correct containers used for the tests indicated? YES NO
4. Air Samples: Cassettes / Tubes Intact Canisters Pressurized Tedlar® Bags Inflated N/A

Explain any discrepancies: _____

pH	Reagent			Lot Received	Exp	Sample ID	Vol. Added	Lot Added	Final pH
		YES	NO						
≥12	NaOH								
≤	HNO ₃	✓		BDB2087A	9/09				
≤	H ₂ SO ₄	✓		WC851920	4/09				
Residual Chlorine (-)	For TCN and Phenol			If present, contact PM to add ascorbic acid					
	Na ₂ S ₂ O ₃	-	-						
	Zn Aceta	-	-						
	HCl	*	*						

Yes = All samples OK
 No = Samples were preserved at lab as listed
 PM OK to Adjust: _____

*Not to be tested before analysis - pH tested and recorded by VOAs or GenChem on a separate worksheet

Bottle lot numbers: 032019, 8-294-003, 120808-2WW
 Other Comments: _____

PC Secondary Review: Rout

*significant air bubbles are greater than 5-6 mm



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

SR # _____
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 159 Plastics ave Bldg 59 Pittsfield MA. 01201		FAX# 413-448-5935		NUMBER OF CONTAINERS	GC/MS VOA's <input type="checkbox"/> 8260 <input type="checkbox"/> 8270 <input type="checkbox"/> 8270 <input type="checkbox"/> CLP	GC/MS SVOA's <input type="checkbox"/> 8270 <input type="checkbox"/> 8270 <input type="checkbox"/> CLP	GC VOA's <input type="checkbox"/> 8021 <input type="checkbox"/> 601/602	PESTICIDES <input type="checkbox"/> 8081 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	PCBS <input type="checkbox"/> 8082 <input type="checkbox"/> 608 <input type="checkbox"/> CLP	METALS, TOTAL (List in comments below)	METALS, DISSOLVED (List in comments below)	EPA 200.8 Metals, Total (C)	TOC SM 5310C	ALKALINITY SM 2230B	Ammonia SM 2230B	Total Solids SM 2540B	REMARKS/ ALTERNATE DESCRIPTION
Phone # 413-448-5915		Sampler's Printed Name Jason Webster															
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Jason Webster		Preservative Key 0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn Acetate 6. MeOH 7. NaHSO ₄ 8. Other <u>No</u> <i>Head space</i>													

CLIENT SAMPLE ID	FOR OFFICE USE ONLY LAB ID	SAMPLING TIME		MATRIX	NUMBER OF CONTAINERS
		DATE	TIME		
646-A9712 TM	001	3-13-09	7:10 AM	H ₂ O	1
A9713R TM	002	3-13-09	7:55 AM	H ₂ O	1
646-A9712	003	3-13-09	7:10 AM	H ₂ O	3
A9712R	004	3-13-09	7:55 AM	H ₂ O	3
646-A9712	003	3-13-09	7:10 AM	H ₂ O	1
A9713R	004	3-13-09	7:55 AM	H ₂ O	1
646-A9712	003	3-13-09	7:10 AM	H ₂ O	1
A9713R	004	3-13-09	7:55 AM	H ₂ O	1
646-A9712	003	3-13-09	7:10 AM	H ₂ O	1
A9713	004	3-13-09	7:55 AM	H ₂ O	1

SPECIAL INSTRUCTIONS/COMMENTS
Metals Total Metals (5) - EPA Method 200.8
 Copper, Lead, Zinc, cadmium, nickel
Total Metals (1) - EPA Method 200.7
 Aluminum
 - tox pH sheet incl. w/LOC's
 - Sampler packed in ice
 See QAPP

TURNAROUND REQUIREMENTS
 RUSH (SURCHARGES APPLY)
 ___ 24 hr ___ 48 hr 5 day
 ___ STANDARD
 REQUESTED FAX DATE _____
 REQUESTED REPORT DATE _____

REPORT REQUIREMENTS
 ___ I. Results Only
 ___ II. Results + QC Summaries (LCS, DUP, MS/MSD as required)
 ___ III. Results + QC and Calibration Summaries
 IV. Data Validation Report with Raw Data
 ___ V. Specialized Forms / Custom Report
 Edata ___ Yes ___ No

INVOICE INFORMATION
 PO# _____
 BILL TO: _____

R0901432
 GE Corporate Environmental Programs
 GE-PIR field



SAMPLE RECEIPT: CONDITION/COOLER TEMP: _____		CUSTODY SEALS: Y N			
RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY
Signature: <i>[Signature]</i>	Signature: <i>[Signature]</i>	Signature: _____	Signature: _____	Signature: _____	Signature: _____
Printed Name: Jason Webster	Printed Name: Gregory O. Esmerian	Printed Name: _____	Printed Name: _____	Printed Name: _____	Printed Name: _____
Firm: Vedia Water NA	Firm: CAS	Firm: _____	Firm: _____	Firm: _____	Firm: _____
Date/Time: 3-13-09 2:00 PM	Date/Time: 3-14-09 11:01	Date/Time: _____	Date/Time: _____	Date/Time: _____	Date/Time: _____

Cooler Receipt And Preservation Check Form

Project/Client GE-Pittsfield Submission Number R9-1432

Cooler received on 3-14-09 by: KE COURIER: CAS UPS FEDEX VELOCITY CLIENT

1. Were custody seals on outside of cooler? YES NO
2. Were custody papers properly filled out (ink, signed, etc.)? YES NO
3. Did all bottles arrive in good condition (unbroken)? YES NO
4. Did any VOA vials have significant* air bubbles? YES NO N/A
5. Were Ice or Ice packs present? YES NO
6. Where did the bottles originate? CAS/ROS, CLIENT
7. Temperature of cooler(s) upon receipt: 1.3^e

Is the temperature within 0° - 6° C?: Yes Yes Yes Yes Yes
 If No, Explain Below No No No No No

Date/Time Temperatures Taken: 3-14-09 @ 11:33 KE 3-14-09

Thermometer ID: 161 / IR GUN#2 IR GUN#3 Reading From: Temp Blank / Sample Bottle

If out of Temperature, note packing/ice condition, Client Approval to Run Samples: _____
 PC Secondary Review: [Signature]

Cooler Breakdown: Date: 3/16/09 by: AKH

1. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
 2. Did all bottle labels and tags agree with custody papers? YES NO
 3. Were correct containers used for the tests indicated? YES NO
 4. Air Samples: Cassettes / Tubes Intact Canisters Pressurized Tedlar® Bags Inflated N/A
- Explain any discrepancies: _____

pH	Reagent	Lot Received		Exp	Sample ID	Vol. Added	Lot Added	Final pH
		YES	NO					
≥12	NaOH							
≤	HNO ₃	x		BD82687A	9/09			
≤	H ₂ SO ₄	p		WC85132D	4/09			
Residual Chlorine (-)	For TCN and Phenol			If present, contact PM to add ascorbic acid				
	Na ₂ S ₂ O ₃	-	-					
	Zn Aceta	-	-					
	HCl	*	*					

Yes = All samples OK
 No = Samples were preserved at lab as listed
 PM OK to Adjust: _____

*Not to be tested before analysis - pH tested and recorded by VOAs or GenChem on a separate worksheet

Bottle lot numbers: 03209, 8-135-002, 1033323, 120808-20W
 Other Comments: _____

PC Secondary Review: [Signature]
 H:\SMODOCS\Cooler Receipt 2.doc

*significant air bubbles are greater than 5-6 mm