



GE
159 Plastics Avenue
Pittsfield, MA 01201
USA

Transmitted via Overnight Courier

March 7, 2008

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

Ms. Susan Steenstrup
Bureau of Waste Site Cleanup
Department of Environmental Protection
436 Dwight Street
Springfield, MA 01103

**Re: GE-Pittsfield/Housatonic River Site
Monthly Status Report Pursuant to Consent Decree for February 2008 (GEC900)**

Dear Mr. Tagliaferro and Ms. Steenstrup:

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

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

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

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

Sincerely,

A handwritten signature in cursive script that reads "Richard W. Gates" followed by a stylized initial "JRP".

Richard W. Gates
Remediation Project Manager

Enclosure

G:\GE\GE_Pittsfield_General\Reports and Presentations\Monthly Reports\2008\2-08 CD Monthly\Letter.doc

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

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

February 2008

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

GENERAL ELECTRIC COMPANY



PITTSFIELD, MASSACHUSETTS

Background

The General Electric Company (GE), the United States Environmental Protection Agency (EPA), the Massachusetts Department of Environmental Protection (MDEP), and other governmental entities have entered into a Consent Decree (CD) for the GE-Pittsfield/Housatonic River Site, which was entered by the U.S. Court on October 27, 2000. In accordance with Paragraph 67 of the CD, GE is submitting this monthly report, prepared on GE's behalf by Blasland, Bouck & Lee, Inc. (BBL), 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)
FEBRUARY 2008**

a. Activities Undertaken/Completed

- Continued GE-EPA electronic data exchanges for the Housatonic River Watershed and Areas Outside the River.*

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 January 1 through January 31, 2008, are provided in Attachment B to this report.
- GE received a report from Columbia Analytical Services, Inc. (CAS) titled *NPDES Biomonitoring Report for February 2008*, which included analytical results for samples collected for NPDES-related whole effluent toxicity testing, as well as an attached report from Aquatec Biological Sciences providing the results of the whole effluent toxicity testing performed in February 2008. A copy of this document is provided in Attachment C.

c. Work Plans/Reports/Documents Submitted

None

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

- Continue NPDES sampling and monitoring activities.
- Attend public and Citizens Coordinating Council (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
(GECD120)
FEBRUARY 2008**

a. Activities Undertaken/Completed

Continued data review for results of soil sampling conducted on behalf of the Pittsfield Economic Development Authority (PEDA) in the vicinity of planned utility lines to be installed by PEDA at the former 20s and 30s Complexes and the adjacent portion of Woodlawn Avenue.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

Continue development of reports on soil sampling conducted on behalf of PEDA in the vicinity of planned utility lines to be installed by PEDA at the former 20s and 30s Complexes and the adjacent portion of Woodlawn Avenue.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

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

f. Proposed/Approved Work Plan Modifications

None

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

a. Activities Undertaken/Completed

- Had discussions with EPA regarding draft Final Completion Report for City Recreational Area.
- Had discussions with EPA regarding Addendum to the Conceptual RD/RA Work Plan for East Street Area 2-South.

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

Submit revised draft Final Completion Report for City Recreational Area.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

f. Proposed/Approved Work Plan Modifications

None

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

a. Activities Undertaken/Completed

- Initiated remediation activities at East Street Area 2-North.
- Conducted air monitoring for particulates and PCBs, as identified on Table 3-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

See Item 3.f below.

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

- Continue remediation activities.
- Continue discussions with EPA and PEDDA on issues relating to disposition of crushed demolition debris from Buildings 7, 11, 16, 17, 17C, and 19.*
- Schedule initiation of demolition activities for Buildings 7, 11, 16, 17, 17C, and 19 following filing of CD Modification to allow on-site disposition of crushed demolition debris from those buildings.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

- GE is awaiting EPA's comments on GE's December 21, 2006 proposal for the remaining at-grade concrete slabs of certain buildings in the portion of East Street Area 2-North that is intended to be transferred to PEDDA (i.e., the 19s Complex).*
- GE, EPA, and PEDDA are continuing to discuss issues relating to disposition of crushed demolition debris from Buildings 7, 11, 16, 17, 17C, and 19.*
- EPA has determined that a CD Modification will be necessary to allow on-site disposition of crushed demolition debris from Buildings 7, 11, 16, 17, 17C, and 19. Such a CD Modification will be prepared once these issues are resolved.*
- Demolition activities for Buildings 7, 11, 16, 17, 17C, and 19 will be scheduled following filing of CD Modification to allow on-site disposition of crushed demolition debris from those buildings.

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

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

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

f. Proposed/Approved Work Plan Modifications

GE submitted a proposal to EPA via electronic mail to revise the East Street Area 2-North technical drawings for the remediation. The proposed revisions included adjusting the soil removal around an active rail line that enters the east end of Building 100.

TABLE 3-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING FEBRUARY 2008
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 |
|---|------------------------|--------------------|---------------|-------------------------|--------------------|---|
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-2 | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-2 | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-2 | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-2 | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-3 | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-3 | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/28/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-3 | 2/28/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/28/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-1 | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | ES2N-3 | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| PCB Ambient Air Sampling | Field Blank | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |
| PCB Ambient Air Sampling | ES2N-1 | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |
| PCB Ambient Air Sampling | ES2N-1-CO (colocated) | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |
| PCB Ambient Air Sampling | ES2N-2 | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |
| PCB Ambient Air Sampling | ES2N-3 | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |
| PCB Ambient Air Sampling | BACKGROUND (BK-4) | 02/26-02/27/2008 | Air | NEA | PCB | 3/6/2008 |

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

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

| Sampling Event Period | Date Analytical Results Received by Berkshire Environmental Consultants, Inc. | Field Blank (µg/PUF) | ES2N-1 (µg/m3) | ES2N-1-CO (colocated) (µg/m3) | ES2N-2 (µg/m3) | ES2N-3 (µg/m3) | BACKGROUND (BK-4) (µg/m3) |
|------------------------------|--|-----------------------------|-----------------------|--------------------------------------|-----------------------|-----------------------|----------------------------------|
| 02/26-02/27/08 | 3/4/2008 | ND (<0.10) | ND (<0.10) | ND (<0.10) | ND (<0.10) | 0.0006 | ND (<0.10) |
| Notification Level | | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

ND - Non-Detect

**TABLE 3-3
 AMBIENT AIR PARTICULATE MATTER DATA RECEIVED DURING FEBRUARY 2008¹**

**PARTICULATE AMBIENT AIR CONCENTRATIONS
 EAST STREET AREA 2 NORTH
 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 |
|----------------------------|------------------|---|--|----------------------------|----------------------------|
| 2/20/2008 | ES2N-1 | 0.012* | 0.020** | 10:30 | WSW |
| | ES2N-2 | 0.009* | | 10:30 | |
| 2/21/2008 | ES2N-1 | 0.006* | 0.013** | 10:45 | WNW |
| | ES2N-2 | 0.008* | | 10:45 | |
| 2/22/2008 | ES2N-1 | 0.011* | 0.024** | 11:45 | Variable |
| | ES2N-2 | 0.029* | | 0.54375 | |
| 2/25/2008 | ES2N-1 | 0.034* | 0.042** | 10:30 | WNW |
| | ES2N-2 | 0.030* | | 10:45 | |
| 2/26/2008 | ES2N-1 | 0.042* ⁴ | 0.040** | 10:45 | Variable |
| | ES2N-3 | 0.055* | | 10:45 | |
| 2/27/2008 | ES2N-1 | 0.009* | 0.007** | 11:15 | WNW |
| | ES2N-3 | 0.009* | | 11:15 | |
| 2/28/2008 | ES2N-1 | 0.007* | 0.008** | 10:30 | WNW |
| | ES2N-3 | 0.006* | | 10:45 | |
| 2/29/2008 | ES2N-1 | 0.011* | 0.019** | 10:30 | NA |
| | ES2N-3 | 0.008* | | 10:45 | |
| Notification Level | | 0.12 | | | |

Notes:

* Measured with a DR-4000.

** Measured with an EBAM.

Background monitoring station is located in a parking lot at the corner of Harvard Street and Tyler Street Extension.

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 shortened due to technician error.

⁴ Reading reflects the average concentration manually recorded at the end of the day. Unable to download data due to equipment malfunction.

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

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

a. Activities Undertaken/Completed

- Conducted air monitoring for particulates and PCBs, as identified in Table 5-1.
- Continued transfer of leachate from Building 71 On-Plant Consolidation Area (OPCA) to Building 64G for treatment. The total amount transferred in February 2008 was 15,000 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 February 12-13, 2008 (Table 5-3). The PDR was conducted based on the following data quality indicators associated with the tabulated data set – sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples, recoveries and surrogate recoveries – in accordance with Validation Annex F in GE's revised Field Sampling Plan/Quality Assurance Project Plan (FSP/QAPP) and the Region I Data Validation Functional Guidelines referenced therein. This PDR review resulted in no qualifications of these data as shown in Table 5-5. Tier I and Tier II data validation of all PCB analytical data for ambient air samples collected from the OPCA air monitors during this event will be conducted after receiving the full data package(s) from the laboratory.
- Conducted Tier I and Tier II data validation of all PCB analytical data for ambient air samples collected from the OPCA air monitors on December 19-20, 2007 and January 3-4, 2008. The Tier I and Tier II data validation consisted of a review of all data package summary forms for identification of quality assurance/quality control (QA/QC) deviations, as well as qualification of the data, in accordance with Validation Annex F in GE's revised FSP/QAPP and the Region I Data Validation Functional Guidelines referenced therein. The Tier I/II review resulted in minor qualifications of the data from January 3-4, 2008 (but no qualifications of the data from December 19-20, 2007), as shown in Table 5-5. However, 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 year-to-date summary PCB table).
- Activities conducted in February 2008 related to the relocation of storm and sanitary sewer lines from beneath the Hill 78 OPCA to the Hill 78 Area-Remainder are discussed in Item 6.

b. Sampling/Test Results Received

See attached tables.

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

c. Work Plans/Reports/Documents Submitted

Submitted to EPA, via electronic mail, the PCB analytical results for ambient air samples collected from the OPCA monitors on February 12-13, 2008, along with Tier II validated results for the data from the December 19-20, 2007 and January 3-4, 2008 air monitoring events (February 25, 2008).

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

- Continue monthly submittals of PCB analytical data and Tier II data validation for ambient air samples collected from the OPCA air monitors.
- Continue activities related to the relocation of storm and sanitary sewer lines from beneath the Hill 78 OPCA to the Hill 78 Area-Remainder.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

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

f. Proposed/Approved Work Plan Modifications

None

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

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

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---|---------------------------|--------------------|---------------|-------------------------|--------------------|---|
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/1/2008 | Air | Berkshire Environmental | Particulate Matter | 2/5/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/4/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/5/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/6/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/7/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |

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

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

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---|---------------------------|--------------------|---------------|-------------------------|--------------------|---|
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/8/2008 | Air | Berkshire Environmental | Particulate Matter | 2/11/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/11/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/12/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/13/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/14/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |

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

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

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---|---------------------------|--------------------|---------------|-------------------------|--------------------|---|
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/15/2008 | Air | Berkshire Environmental | Particulate Matter | 2/18/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/18/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/19/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/20/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/21/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/22/2008 | Air | Berkshire Environmental | Particulate Matter | 2/25/2008 |

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

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

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---|--------------------------------|--------------------|---------------|-------------------------|--------------------|---|
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/25/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/26/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/27/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | North of OPCAs | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Pittsfield Generating Co. | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Southeast of OPCAs | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Northwest of OPCAs | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | West of OPCAs | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| Ambient Air Particulate Matter Sampling | Background Location | 2/29/2008 | Air | Berkshire Environmental | Particulate Matter | 3/3/2008 |
| PCB Ambient Air Sampling | Field Blank | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | Northwest of OPCAs | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | West of OPCAs | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | West of OPCAs colocated | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | North of OPCAs | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | Southeast of OPCAs | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | Pittsfield Generating (PGE) | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |
| PCB Ambient Air Sampling | Background East of Building 9B | 02/12-02/13/2008 | Air | NEA | PCB | 2/20/2008 |

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

| Month / Year | Total Volume of Leachate Transferred (Gallons) |
|----------------|--|
| February 2007 | 18,000 |
| March 2007 | 29,000 |
| April 2007 | 26,000 |
| May 2007 | 17,000 |
| June 2007 | 18,000 |
| July 2007 | 9,000 |
| August 2007 | 18,000 |
| September 2007 | 21,500 |
| October 2007 | 19,000 |
| November 2007 | 13,000 |
| December 2007 | 12,000 |
| January 2008 | 8,000 |
| February 2008 | 15,000 |

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

**TABLE 5-3
SUMMARY OF 2007 PCB AMBIENT AIR SAMPLING RESULTS RECEIVED DURING FEBRUARY 2008**

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

| Sample Location | Sample ID | Sample Date(s) | Aroclor ID | Result (ug/m ³) | Exceedances of Notification Level (0.05 ug/m ³) | Data Validated? |
|--|----------------|----------------|------------|-----------------------------|---|------------------|
| Northwest of OPCAs | NW-021308-007 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | PDR ¹ |
| West of OPCAs | W-021308-301 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | |
| West of OPCAs, collocated | WCo-021308-006 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | |
| North of OPCAs | N-021308-002 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | |
| Southeast of OPCAs | SE-021308-202 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | |
| Pittsfield Generating (PGE) | PGE-021308-303 | 02/12-02/13/08 | Total PCB | ND (0.0003) | No | |
| Background Sample Location - East of Building 9B | BK3-021308-001 | 02/12-02/13/08 | Total PCB | ND (0.0003) | 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.

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

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

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

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

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

| Sampling Date¹ | Sampler Location | Average Site Concentration (mg/m³) | Background Site Concentration (mg/m³) | Average Period (Hours:Min) | Predominant Wind Direction |
|----------------------------------|---------------------------|--|---|-----------------------------------|-----------------------------------|
| 01/15/08 | North of OPCAs | 0.013 | 0.016 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.015 | | 10:45 | |
| | Southeast of OPCAs | 0.016 | | 10:15 | |
| | Northwest of OPCAs | 0.015 | | 10:45 | |
| | West of OPCAs | 0.011 | | 10:45 | |
| 01/16/08 | North of OPCAs | 0.006 | 0.006 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.004 | | 10:45 | |
| | Southeast of OPCAs | 0.006 | | 10:45 | |
| | Northwest of OPCAs | 0.004 | | 10:45 | |
| | West of OPCAs | 0.004 | | 10:45 | |
| 01/17/08 | North of OPCAs | 0.024 | 0.030 | 10:45 | Calm |
| | Pittsfield Generating Co. | 0.025 | | 10:45 | |
| | Southeast of OPCAs | 0.032 | | 10:45 | |
| | Northwest of OPCAs | 0.021 | | 10:45 | |
| | West of OPCAs | 0.029 | | 10:45 | |
| 01/18/08 | North of OPCAs | 0.007 | 0.008 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.009 | | 10:45 | |
| | Southeast of OPCAs | 0.004 | | 10:45 | |
| | Northwest of OPCAs | 0.007 | | 10:45 | |
| | West of OPCAs | 0.003 | | 10:45 | |
| 01/21/08 | North of OPCAs | 0.015 | 0.014 | 10:45 | WSW |
| | Pittsfield Generating Co. | 0.013 | | 10:45 | |
| | Southeast of OPCAs | 0.013 | | 10:45 | |
| | Northwest of OPCAs | 0.016 | | 10:45 | |
| | West of OPCAs | 0.018 | | 10:45 | |
| 01/22/08 | North of OPCAs | 0.037 | 0.036 | 10:45 | SSW |
| | Pittsfield Generating Co. | 0.026 | | 10:45 | |
| | Southeast of OPCAs | 0.026 | | 10:45 | |
| | Northwest of OPCAs | 0.029 | | 10:45 | |
| | West of OPCAs | 0.028 | | 10:45 | |
| 01/23/08 | North of OPCAs | 0.012 | 0.011 | 10:45 | WSW |
| | Pittsfield Generating Co. | 0.011 | | 10:45 | |
| | Southeast of OPCAs | 0.011 | | 10:45 | |
| | Northwest of OPCAs | 0.012 | | 10:45 | |
| | West of OPCAs | 0.010 | | 10:45 | |
| 01/24/08 | North of OPCAs | 0.021 | 0.023 | 10:45 | Calm |
| | Pittsfield Generating Co. | 0.022 | | 10:45 | |
| | Southeast of OPCAs | 0.022 | | 10:45 | |
| | Northwest of OPCAs | 0.021 | | 10:45 | |
| | West of OPCAs | 0.021 | | 10:45 | |
| 01/25/08 | North of OPCAs | 0.014 | 0.011 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.012 | | 10:45 | |
| | Southeast of OPCAs | 0.011 | | 10:45 | |
| | Northwest of OPCAs | 0.014 | | 10:45 | |
| | West of OPCAs | 0.013 | | 10:45 | |

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

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

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

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

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

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

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

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

| Sampling Date ¹ | Sampler Location | Average Site Concentration (mg/m ³) | Background Site Concentration (mg/m ³) | Average Period (Hours:Min) | Predominant Wind Direction |
|----------------------------|---------------------------|---|--|----------------------------|----------------------------|
| 02/21/08 | North of OPCAs | 0.007 | 0.013 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.007 | | 10:45 | |
| | Southeast of OPCAs | 0.005 | | 10:45 | |
| | Northwest of OPCAs | 0.008 | | 10:45 | |
| | West of OPCAs | 0.008 | | 10:45 | |
| 02/22/08 | North of OPCAs | 0.058 | 0.024 | 10:45 | Variable |
| | Pittsfield Generating Co. | 0.021 | | 10:45 | |
| | Southeast of OPCAs | 0.020 | | 10:30 | |
| | Northwest of OPCAs | 0.019 | | 10:45 | |
| | West of OPCAs | 0.036 | | 10:45 | |
| 02/25/08 | North of OPCAs | 0.031 | 0.042 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.030 | | 10:45 | |
| | Southeast of OPCAs | 0.030 | | 10:45 | |
| | Northwest of OPCAs | 0.033 | | 10:45 | |
| | West of OPCAs | 0.032 | | 10:45 | |
| 02/26/08 | North of OPCAs | 0.036 | 0.040 | 10:45 | Variable |
| | Pittsfield Generating Co. | 0.031 | | 10:45 | |
| | Southeast of OPCAs | 0.042 | | 10:45 | |
| | Northwest of OPCAs | 0.028 | | 10:45 | |
| | West of OPCAs | 0.039 | | 10:45 | |
| 02/27/08 | North of OPCAs | 0.012 | 0.007 | 10:45 | WNW |
| | Pittsfield Generating Co. | 0.014 | | 10:45 | |
| | Southeast of OPCAs | 0.009 | | 10:45 | |
| | Northwest of OPCAs | 0.010 | | 10:45 | |
| | West of OPCAs | 0.008 | | 10:45 | |
| 02/29/08 | North of OPCAs | 0.014 | 0.019 | 10:45 | NA |
| | Pittsfield Generating Co. | 0.009 | | 10:45 | |
| | Southeast of OPCAs | 0.010 | | 10:45 | |
| | Northwest of OPCAs | 0.009 | | 10:45 | |
| | West of OPCAs | 0.010 | | 10:45 | |
| Notification Level | | 0.120 | | | |
| Action Level | | 0.150 | | | |

Notes:

Concentrations measured with an EBAM unless noted.

The background monitoring station was located east of Building 9B, between Building 9B and New York Avenue through February 19, 2008 (BK-3). Starting February 20, 2008, the background monitoring station was located at the corner of Harvard Street and Tyler Street Extension (BK-4). The background station was relocated due to the start-up of the East Street Area 2 North project which is located in close proximity to BK-3.

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

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

² Sampling period was shortened due to instrument malfunction.

**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 FEBRUARY 2008**

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

| Sample Delivery Group No. | Sample Location | Sample ID | Lab Sample ID | Date Collected | Matrix | Validation Level | Qualification | Compound | QA/QC Parameter | Value | Control Limits | Qualified Result (ug/PUF) | Qualified Result (ug/m ³) |
|---------------------------|--|----------------|---------------|----------------|--------|------------------|---------------|--------------|--------------------|--------------|----------------|---------------------------|---------------------------------------|
| EPA TO-4A | | | | | | | | | | | | | |
| 07120144 | Northwest of OPCAs | NW-122007-304 | AK21967 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | West of OPCAs | W-122007-301 | AK21968 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | West of OPCAs collocated | WCO-122007-006 | AK21969 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | North of OPCAs | N-122007-002 | AK21970 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | Southeast of OPCAs | SE-122007-202 | AK21971 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | Pittsfield Generating (PGE) | PGE-122007-303 | AK21972 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 07120144 | Background Sample Location - East of Building 9B | BK3-122007-001 | AK21973 | 12/20/2007 | Air | Tier II | No | | | | | | |
| 08100025 | Northwest of OPCAs | NW-010408-304 | AL00197 | 1/4/2008 | Air | Tier II | No | | | | | | |
| 08100025 | West of OPCAs | W-010408-301 | AL00198 | 1/4/2008 | Air | Tier II | No | | | | | | |
| 08100025 | West of OPCAs collocated | WCO-010408-006 | AL00199 | 1/4/2008 | Air | Tier II | No | | | | | | |
| 08100025 | North of OPCAs | N-010408-002 | AL00200 | 1/4/2008 | Air | Tier II | No | | | | | | |
| 08100025 | Southeast of OPCAs | SE-010408-202 | AL00201 | 1/4/2008 | Air | Tier II | Yes | Aroclor-1016 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1221 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1232 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1242 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1248 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1254 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Aroclor-1260 | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| | | | | | | | | Total PCBs | Surrogate Recovery | 36.2%, 49.4% | 60% to 140% | ND(0.100) J | ND(0.0003) J |
| 08100025 | Pittsfield Generating (PGE) | PGE-010408-303 | AL00202 | 1/4/2008 | Air | Tier II | No | | | | | | |
| 08100025 | Background Sample Location - East of Building 9B | BK3-010408-001 | AL00203 | 1/4/2008 | Air | Tier II | No | | | | | | |

TABLE 5-6
SUMMARY OF 2008 PCB AMBIENT AIR SAMPLING RESULTS
HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m3)

| Date | Northwest of OPCAs | West of OPCAs | West of OPCAs collocated | North of OPCAs | Southeast of OPCAs | Pittsfield Generating (PGE) | Background Sample Location - East of Building 9B | Data Validated? |
|--|--------------------|---------------|--------------------------|----------------|--------------------|-----------------------------|--|------------------|
| 01/03/08 - 01/04/08 | ND | ND | ND | ND | ND J ² | ND | ND | Tier I/II |
| 02/12/08 - 02/13/08 | ND | ND | ND | ND | ND | ND | ND | 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

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

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

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

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

a. Activities Undertaken/Completed

- Completed soil-related evaluations to support Conceptual RD/RA Work Plan for Hill 78 Area-Remainder.*
- Collected and transferred approximately 10,800 gallons of water from the utility re-routing project to Building 64G for treatment.
- Continued construction activities for the utility re-routing project around the Hill 78 OPCA.
- Conducted bucket wipe sampling of equipment used in association with the utility re-routing project, as identified in Table 6-1.

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

Submitted Conceptual RD/RA Work Plan for Hill 78 Area-Remainder (February 15, 2008).*

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

Continue construction activities for the utility re-routing project around the Hill 78 OPCA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

f. Proposed/Approved Work Plan Modifications

None

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

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

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|-------------------------------|------------------------|--------------------|---------------|-------------------|-----------------|---|
| Sewer Re-Routing Bucket Wipes | 110852-BW-1 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |
| Sewer Re-Routing Bucket Wipes | 110852-BW-2 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |
| Sewer Re-Routing Bucket Wipes | 110852-BW-3 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |
| Sewer Re-Routing Bucket Wipes | 14770-BW-1 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |
| Sewer Re-Routing Bucket Wipes | 14770-BW-2 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |
| Sewer Re-Routing Bucket Wipes | 14770-BW-3 | 2/6/08 | Wipe | SGS | PCB | 2/13/08 |

**TABLE 6-2
PCB DATA RECEIVED DURING FEBRUARY 2008**

**BUCKET WIPE SAMPLING
HILL 78 AREA-REMAINDER
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 |
|-------------|----------------|--|--------------|--------------|------------|
| 110852-BW-1 | 2/6/2008 | ND(1.0) | 5.6 | 4.1 | 9.7 |
| 110852-BW-2 | 2/6/2008 | ND(1.0) | 3.0 | 2.5 | 5.5 |
| 110852-BW-3 | 2/6/2008 | ND(1.0) | 5.0 | 3.8 | 8.8 |
| 14770-BW-1 | 2/6/2008 | ND(1.0) | ND(1.0) | 0.77 J | 0.77 J |
| 14770-BW-2 | 2/6/2008 | ND(1.0) | 3.5 | 3.5 | 7.0 |
| 14770-BW-3 | 2/6/2008 | ND(1.0) | 2.2 | 1.9 | 4.1 |

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.

Data Qualifiers:

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

**ITEM 7
PLANT AREA
UNKAMET BROOK AREA
(GEC170)
FEBRUARY 2008**

a. Activities Undertaken/Completed

Continued flow monitoring activities in Unkamet Brook.*

b. Sampling/Test Results Received

See enclosed compact disk containing flow monitoring data from Unkamet Brook.*

c. Work Plans/Reports/Documents Submitted

None

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

Develop Second Supplement to Pre-Design Investigation Report following EPA approval of GE's July 2007 Supplement to Pre-Design Investigation Report.*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Issues relating to GE's July 2007 Supplement to Pre-Design Investigation Report are under discussion with EPA.*

f. Proposed/Approved Work Plan Modifications

None

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 0:05 | 2.397 | 1.21 |
| 1/31/2008 0:10 | 2.397 | 1.21 |
| 1/31/2008 0:15 | 2.398 | 1.21 |
| 1/31/2008 0:20 | 2.397 | 1.21 |
| 1/31/2008 0:25 | 2.397 | 1.21 |
| 1/31/2008 0:30 | 2.396 | 1.21 |
| 1/31/2008 0:35 | 2.394 | 1.21 |
| 1/31/2008 0:40 | 2.395 | 1.21 |
| 1/31/2008 0:45 | 2.394 | 1.21 |
| 1/31/2008 0:50 | 2.394 | 1.21 |
| 1/31/2008 0:55 | 2.394 | 1.21 |
| 1/31/2008 1:00 | 2.395 | 1.21 |
| 1/31/2008 1:05 | 2.394 | 1.21 |
| 1/31/2008 1:10 | 2.393 | 1.21 |
| 1/31/2008 1:15 | 2.394 | 1.21 |
| 1/31/2008 1:20 | 2.393 | 1.21 |
| 1/31/2008 1:25 | 2.393 | 1.21 |
| 1/31/2008 1:30 | 2.393 | 1.21 |
| 1/31/2008 1:35 | 2.393 | 1.21 |
| 1/31/2008 1:40 | 2.392 | 1.21 |
| 1/31/2008 1:45 | 2.392 | 1.21 |
| 1/31/2008 1:50 | 2.392 | 1.21 |
| 1/31/2008 1:55 | 2.393 | 0.14 |
| 1/31/2008 2:00 | 2.392 | 0.14 |
| 1/31/2008 2:05 | 2.392 | 0.14 |
| 1/31/2008 2:10 | 2.39 | 0.14 |
| 1/31/2008 2:15 | 2.388 | 0.14 |
| 1/31/2008 2:20 | 2.391 | 0.14 |
| 1/31/2008 2:25 | 2.388 | 0.14 |
| 1/31/2008 2:30 | 2.391 | 0.14 |
| 1/31/2008 2:35 | 2.391 | 0.14 |
| 1/31/2008 2:40 | 2.39 | 0.14 |
| 1/31/2008 2:45 | 2.387 | 0.14 |
| 1/31/2008 2:50 | 2.385 | 0.14 |
| 1/31/2008 2:55 | 2.389 | 0.14 |
| 1/31/2008 3:00 | 2.388 | 0.14 |
| 1/31/2008 3:05 | 2.382 | 0.14 |
| 1/31/2008 3:10 | 2.389 | 0.14 |
| 1/31/2008 3:15 | 2.388 | 0.14 |
| 1/31/2008 3:20 | 2.391 | 0.14 |
| 1/31/2008 3:25 | 2.389 | 0.14 |
| 1/31/2008 3:30 | 2.386 | 0.14 |
| 1/31/2008 3:35 | 2.387 | 0.14 |
| 1/31/2008 3:40 | 2.389 | 0.14 |
| 1/31/2008 3:45 | 2.387 | 0.14 |
| 1/31/2008 3:50 | 2.387 | 0.14 |
| 1/31/2008 3:55 | 2.388 | 0.14 |
| 1/31/2008 4:00 | 2.386 | 0.14 |
| 1/31/2008 4:05 | 2.386 | 0.14 |
| 1/31/2008 4:10 | 2.388 | 0.14 |
| 1/31/2008 4:15 | 2.386 | 0.14 |
| 1/31/2008 4:20 | 2.386 | 0.14 |
| 1/31/2008 4:25 | 2.385 | 0.14 |
| 1/31/2008 4:30 | 2.386 | 0.14 |
| 1/31/2008 4:35 | 2.383 | 0.14 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 4:40 | 2.386 | 0.14 |
| 1/31/2008 4:45 | 2.386 | 0.14 |
| 1/31/2008 4:50 | 2.386 | 0.27 |
| 1/31/2008 4:55 | 2.386 | 0.27 |
| 1/31/2008 5:00 | 2.385 | 0.27 |
| 1/31/2008 5:05 | 2.385 | 0.27 |
| 1/31/2008 5:10 | 2.385 | 0.27 |
| 1/31/2008 5:15 | 2.384 | 0.27 |
| 1/31/2008 5:20 | 2.383 | 0.27 |
| 1/31/2008 5:25 | 2.383 | 0.27 |
| 1/31/2008 5:30 | 2.383 | 0.27 |
| 1/31/2008 5:35 | 2.385 | 0.27 |
| 1/31/2008 5:40 | 2.383 | 0.27 |
| 1/31/2008 5:45 | 2.382 | 0.27 |
| 1/31/2008 5:50 | 2.382 | 0.27 |
| 1/31/2008 5:55 | 2.383 | 0.27 |
| 1/31/2008 6:00 | 2.381 | 0.27 |
| 1/31/2008 6:05 | 2.382 | 0.27 |
| 1/31/2008 6:10 | 2.382 | 1.13 |
| 1/31/2008 6:15 | 2.381 | 1.13 |
| 1/31/2008 6:20 | 2.381 | 1.13 |
| 1/31/2008 6:25 | 2.38 | 1.13 |
| 1/31/2008 6:30 | 2.381 | 1.13 |
| 1/31/2008 6:35 | 2.38 | 1.13 |
| 1/31/2008 6:40 | 2.38 | 1.13 |
| 1/31/2008 6:45 | 2.38 | 1.13 |
| 1/31/2008 6:50 | 2.379 | 1.13 |
| 1/31/2008 6:55 | 2.379 | 1.13 |
| 1/31/2008 7:00 | 2.38 | 1.13 |
| 1/31/2008 7:05 | 2.378 | 1.13 |
| 1/31/2008 7:10 | 2.379 | 1.13 |
| 1/31/2008 7:15 | 2.379 | 1.15 |
| 1/31/2008 7:20 | 2.378 | -1.17 |
| 1/31/2008 7:25 | 2.377 | -1.17 |
| 1/31/2008 7:30 | 2.378 | -1.17 |
| 1/31/2008 7:35 | 2.378 | -1.17 |
| 1/31/2008 7:40 | 2.376 | -1.17 |
| 1/31/2008 7:45 | 2.376 | -1.17 |
| 1/31/2008 7:50 | 2.376 | 1.16 |
| 1/31/2008 7:55 | 2.377 | 1.16 |
| 1/31/2008 8:00 | 2.375 | 1.06 |
| 1/31/2008 8:05 | 2.374 | 1.06 |
| 1/31/2008 8:10 | 2.374 | 1.06 |
| 1/31/2008 8:15 | 2.375 | 1.15 |
| 1/31/2008 8:20 | 2.375 | 1.15 |
| 1/31/2008 8:25 | 2.375 | 1.12 |
| 1/31/2008 8:30 | 2.374 | 1.1 |
| 1/31/2008 8:35 | 2.375 | 1.1 |
| 1/31/2008 8:40 | 2.373 | 1.15 |
| 1/31/2008 8:45 | 2.373 | 1.15 |
| 1/31/2008 8:50 | 2.373 | 1.15 |
| 1/31/2008 8:55 | 2.374 | 1.22 |
| 1/31/2008 9:00 | 2.372 | 1.22 |
| 1/31/2008 9:05 | 2.373 | 1.11 |
| 1/31/2008 9:10 | 2.372 | 1.11 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 9:15 | 2.373 | 1.11 |
| 1/31/2008 9:20 | 2.373 | 1.11 |
| 1/31/2008 9:25 | 2.373 | 1.07 |
| 1/31/2008 9:30 | 2.372 | 1.07 |
| 1/31/2008 9:35 | 2.371 | 1.07 |
| 1/31/2008 9:40 | 2.372 | 1.07 |
| 1/31/2008 9:45 | 2.371 | 1.07 |
| 1/31/2008 9:50 | 2.37 | 1.07 |
| 1/31/2008 9:55 | 2.369 | 1.07 |
| 1/31/2008 10:00 | 2.37 | 1.07 |
| 1/31/2008 10:05 | 2.369 | 1.07 |
| 1/31/2008 10:10 | 2.366 | 1.07 |
| 1/31/2008 10:15 | 2.368 | 1.07 |
| 1/31/2008 10:20 | 2.368 | 1.07 |
| 1/31/2008 10:25 | 2.368 | 1.07 |
| 1/31/2008 10:30 | 2.369 | 1.07 |
| 1/31/2008 10:35 | 2.367 | 1.07 |
| 1/31/2008 10:40 | 2.368 | 1.07 |
| 1/31/2008 10:45 | 2.368 | 1.07 |
| 1/31/2008 10:50 | 2.367 | 1.07 |
| 1/31/2008 10:55 | 2.369 | 1.07 |
| 1/31/2008 11:00 | 2.368 | 1.07 |
| 1/31/2008 11:05 | 2.368 | 1.07 |
| 1/31/2008 11:10 | 2.367 | 1.07 |
| 1/31/2008 11:15 | 2.367 | 1.07 |
| 1/31/2008 11:20 | 2.367 | 1.07 |
| 1/31/2008 11:25 | 2.367 | 0.26 |
| 1/31/2008 11:30 | 2.367 | 0.26 |
| 1/31/2008 11:35 | 2.367 | 0.26 |
| 1/31/2008 11:40 | 2.366 | 0.26 |
| 1/31/2008 11:45 | 2.367 | 0.26 |
| 1/31/2008 11:50 | 2.367 | 0.24 |
| 1/31/2008 11:55 | 2.369 | 0.24 |
| 1/31/2008 12:00 | 2.366 | 0.24 |
| 1/31/2008 12:05 | 2.368 | 0.2 |
| 1/31/2008 12:10 | 2.367 | 0.2 |
| 1/31/2008 12:15 | 2.367 | 0.2 |
| 1/31/2008 12:20 | 2.368 | 0.2 |
| 1/31/2008 12:25 | 2.366 | 0.2 |
| 1/31/2008 12:30 | 2.366 | 0.2 |
| 1/31/2008 12:35 | 2.365 | 0.2 |
| 1/31/2008 12:40 | 2.366 | 0.2 |
| 1/31/2008 12:45 | 2.366 | 0.2 |
| 1/31/2008 12:50 | 2.365 | 1.13 |
| 1/31/2008 12:55 | 2.366 | 0.28 |
| 1/31/2008 13:00 | 2.367 | 0.28 |
| 1/31/2008 13:05 | 2.368 | 0.28 |
| 1/31/2008 13:10 | 2.366 | 0.28 |
| 1/31/2008 13:15 | 2.366 | 0.28 |
| 1/31/2008 13:20 | 2.367 | 0.28 |
| 1/31/2008 13:25 | 2.367 | 0.28 |
| 1/31/2008 13:30 | 2.365 | 0.28 |
| 1/31/2008 13:35 | 2.366 | 0.28 |
| 1/31/2008 13:40 | 2.366 | 0.28 |
| 1/31/2008 13:45 | 2.365 | 0.28 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 13:50 | 2.365 | 0.28 |
| 1/31/2008 13:55 | 2.364 | 0.28 |
| 1/31/2008 14:00 | 2.366 | 0.28 |
| 1/31/2008 14:05 | 2.366 | 0.28 |
| 1/31/2008 14:10 | 2.365 | 0.28 |
| 1/31/2008 14:15 | 2.364 | 0.28 |
| 1/31/2008 14:20 | 2.364 | 0.28 |
| 1/31/2008 14:25 | 2.365 | 0.28 |
| 1/31/2008 14:30 | 2.364 | 0.28 |
| 1/31/2008 14:35 | 2.363 | 0.28 |
| 1/31/2008 14:40 | 2.364 | 0.28 |
| 1/31/2008 14:45 | 2.362 | 0.28 |
| 1/31/2008 14:50 | 2.362 | 0.28 |
| 1/31/2008 14:55 | 2.363 | 0.28 |
| 1/31/2008 15:00 | 2.363 | 0.28 |
| 1/31/2008 15:05 | 2.36 | 0.28 |
| 1/31/2008 15:10 | 2.361 | 0.28 |
| 1/31/2008 15:15 | 2.361 | 0.28 |
| 1/31/2008 15:20 | 2.361 | 0.28 |
| 1/31/2008 15:25 | 2.36 | 0.28 |
| 1/31/2008 15:30 | 2.361 | 0.28 |
| 1/31/2008 15:35 | 2.36 | 0.28 |
| 1/31/2008 15:40 | 2.359 | 0.28 |
| 1/31/2008 15:45 | 2.359 | 0.28 |
| 1/31/2008 15:50 | 2.359 | 0.28 |
| 1/31/2008 15:55 | 2.359 | 0.28 |
| 1/31/2008 16:00 | 2.358 | 0.28 |
| 1/31/2008 16:05 | 2.358 | 0.28 |
| 1/31/2008 16:10 | 2.358 | 0.28 |
| 1/31/2008 16:15 | 2.357 | 0.28 |
| 1/31/2008 16:20 | 2.358 | 0.28 |
| 1/31/2008 16:25 | 2.357 | 0.28 |
| 1/31/2008 16:30 | 2.357 | 0.28 |
| 1/31/2008 16:35 | 2.356 | 0.28 |
| 1/31/2008 16:40 | 2.355 | 0.28 |
| 1/31/2008 16:45 | 2.355 | 0.28 |
| 1/31/2008 16:50 | 2.356 | 0.28 |
| 1/31/2008 16:55 | 2.355 | 0.28 |
| 1/31/2008 17:00 | 2.356 | 0.28 |
| 1/31/2008 17:05 | 2.355 | 0.28 |
| 1/31/2008 17:10 | 2.355 | 1.1 |
| 1/31/2008 17:15 | 2.354 | 1.03 |
| 1/31/2008 17:20 | 2.354 | 1.1 |
| 1/31/2008 17:25 | 2.354 | 1.21 |
| 1/31/2008 17:30 | 2.353 | 1.21 |
| 1/31/2008 17:35 | 2.353 | 1.21 |
| 1/31/2008 17:40 | 2.352 | 0.9 |
| 1/31/2008 17:45 | 2.352 | 0.9 |
| 1/31/2008 17:50 | 2.35 | 0.9 |
| 1/31/2008 17:55 | 2.35 | 0.9 |
| 1/31/2008 18:00 | 2.351 | 0.9 |
| 1/31/2008 18:05 | 2.351 | 0.9 |
| 1/31/2008 18:10 | 2.351 | 0.9 |
| 1/31/2008 18:15 | 2.351 | 0.9 |
| 1/31/2008 18:20 | 2.35 | 0.9 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 18:25 | 2.35 | 0.9 |
| 1/31/2008 18:30 | 2.349 | 0.9 |
| 1/31/2008 18:35 | 2.349 | 0.9 |
| 1/31/2008 18:40 | 2.349 | 0.9 |
| 1/31/2008 18:45 | 2.349 | 0.9 |
| 1/31/2008 18:50 | 2.349 | 0.9 |
| 1/31/2008 18:55 | 2.349 | 0.9 |
| 1/31/2008 19:00 | 2.349 | 0.9 |
| 1/31/2008 19:05 | 2.349 | 0.9 |
| 1/31/2008 19:10 | 2.349 | 0.9 |
| 1/31/2008 19:15 | 2.349 | 0.9 |
| 1/31/2008 19:20 | 2.349 | 0.9 |
| 1/31/2008 19:25 | 2.349 | 0.9 |
| 1/31/2008 19:30 | 2.348 | 0.9 |
| 1/31/2008 19:35 | 2.348 | 0.9 |
| 1/31/2008 19:40 | 2.349 | 0.9 |
| 1/31/2008 19:45 | 2.348 | 0.9 |
| 1/31/2008 19:50 | 2.348 | 0.9 |
| 1/31/2008 19:55 | 2.348 | 0.9 |
| 1/31/2008 20:00 | 2.347 | 0.9 |
| 1/31/2008 20:05 | 2.347 | 0.9 |
| 1/31/2008 20:10 | 2.347 | 0.9 |
| 1/31/2008 20:15 | 2.347 | 0.9 |
| 1/31/2008 20:20 | 2.346 | 0.9 |
| 1/31/2008 20:25 | 2.347 | 0.9 |
| 1/31/2008 20:30 | 2.347 | 0.9 |
| 1/31/2008 20:35 | 2.347 | 0.9 |
| 1/31/2008 20:40 | 2.347 | 0.9 |
| 1/31/2008 20:45 | 2.347 | 0.9 |
| 1/31/2008 20:50 | 2.346 | 0.9 |
| 1/31/2008 20:55 | 2.346 | 1.1 |
| 1/31/2008 21:00 | 2.346 | 1.1 |
| 1/31/2008 21:05 | 2.345 | 1.1 |
| 1/31/2008 21:10 | 2.345 | 1.1 |
| 1/31/2008 21:15 | 2.345 | 1.1 |
| 1/31/2008 21:20 | 2.345 | 1.1 |
| 1/31/2008 21:25 | 2.345 | 1.1 |
| 1/31/2008 21:30 | 2.345 | 1.1 |
| 1/31/2008 21:35 | 2.344 | 1.1 |
| 1/31/2008 21:40 | 2.345 | 1.11 |
| 1/31/2008 21:45 | 2.344 | 1.11 |
| 1/31/2008 21:50 | 2.344 | 1.11 |
| 1/31/2008 21:55 | 2.344 | 1.11 |
| 1/31/2008 22:00 | 2.344 | 1.11 |
| 1/31/2008 22:05 | 2.344 | 1.11 |
| 1/31/2008 22:10 | 2.344 | 1.11 |
| 1/31/2008 22:15 | 2.343 | 1.11 |
| 1/31/2008 22:20 | 2.343 | 1.11 |
| 1/31/2008 22:25 | 2.343 | 1.11 |
| 1/31/2008 22:30 | 2.343 | 1.11 |
| 1/31/2008 22:35 | 2.343 | 1.11 |
| 1/31/2008 22:40 | 2.343 | 1.11 |
| 1/31/2008 22:45 | 2.343 | 1.19 |
| 1/31/2008 22:50 | 2.342 | 1.19 |
| 1/31/2008 22:55 | 2.342 | 1.19 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 23:00 | 2.342 | 1.19 |
| 1/31/2008 23:05 | 2.342 | 1.11 |
| 1/31/2008 23:10 | 2.342 | 1.14 |
| 1/31/2008 23:15 | 2.342 | 1.21 |
| 1/31/2008 23:20 | 2.342 | 1.21 |
| 1/31/2008 23:25 | 2.342 | 1.21 |
| 1/31/2008 23:30 | 2.341 | 1.21 |
| 1/31/2008 23:35 | 2.341 | 1.21 |
| 1/31/2008 23:40 | 2.341 | 1.21 |
| 1/31/2008 23:45 | 2.342 | 1.21 |
| 1/31/2008 23:50 | 2.341 | 1.21 |
| 1/31/2008 23:55 | 2.341 | 1.16 |
| 2/1/2008 0:00 | 2.341 | 1.17 |
| 2/1/2008 0:05 | 2.341 | 1.17 |
| 2/1/2008 0:10 | 2.341 | 1.21 |
| 2/1/2008 0:15 | 2.341 | 1.1 |
| 2/1/2008 0:20 | 2.342 | 1.08 |
| 2/1/2008 0:25 | 2.341 | 1.08 |
| 2/1/2008 0:30 | 2.341 | 1.08 |
| 2/1/2008 0:35 | 2.341 | 1.08 |
| 2/1/2008 0:40 | 2.341 | 1.08 |
| 2/1/2008 0:45 | 2.341 | 1.08 |
| 2/1/2008 0:50 | 2.34 | 1.08 |
| 2/1/2008 0:55 | 2.341 | 1.08 |
| 2/1/2008 1:00 | 2.341 | 1.08 |
| 2/1/2008 1:05 | 2.341 | 1.08 |
| 2/1/2008 1:10 | 2.34 | 1.08 |
| 2/1/2008 1:15 | 2.34 | 1.08 |
| 2/1/2008 1:20 | 2.34 | 1.15 |
| 2/1/2008 1:25 | 2.341 | 1.15 |
| 2/1/2008 1:30 | 2.34 | 1.15 |
| 2/1/2008 1:35 | 2.34 | 1.15 |
| 2/1/2008 1:40 | 2.34 | 1.15 |
| 2/1/2008 1:45 | 2.339 | 1.09 |
| 2/1/2008 1:50 | 2.34 | 1.11 |
| 2/1/2008 1:55 | 2.339 | 1.11 |
| 2/1/2008 2:00 | 2.339 | 1.11 |
| 2/1/2008 2:05 | 2.339 | 1.11 |
| 2/1/2008 2:10 | 2.338 | 1.11 |
| 2/1/2008 2:15 | 2.338 | 1.11 |
| 2/1/2008 2:20 | 2.338 | 1.01 |
| 2/1/2008 2:25 | 2.338 | 1.01 |
| 2/1/2008 2:30 | 2.338 | 1.13 |
| 2/1/2008 2:35 | 2.337 | 1.13 |
| 2/1/2008 2:40 | 2.337 | 1.07 |
| 2/1/2008 2:45 | 2.337 | 1.03 |
| 2/1/2008 2:50 | 2.337 | 1.14 |
| 2/1/2008 2:55 | 2.337 | 1.05 |
| 2/1/2008 3:00 | 2.337 | 1.05 |
| 2/1/2008 3:05 | 2.337 | 1.05 |
| 2/1/2008 3:10 | 2.337 | 1 |
| 2/1/2008 3:15 | 2.336 | 1 |
| 2/1/2008 3:20 | 2.337 | 1.16 |
| 2/1/2008 3:25 | 2.336 | 1.16 |
| 2/1/2008 3:30 | 2.336 | 1.16 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 3:35 | 2.336 | 0.25 |
| 2/1/2008 3:40 | 2.336 | 0.25 |
| 2/1/2008 3:45 | 2.336 | 0.25 |
| 2/1/2008 3:50 | 2.335 | 0.25 |
| 2/1/2008 3:55 | 2.335 | 0.25 |
| 2/1/2008 4:00 | 2.335 | 1 |
| 2/1/2008 4:05 | 2.335 | 1 |
| 2/1/2008 4:10 | 2.335 | 1 |
| 2/1/2008 4:15 | 2.334 | 1.22 |
| 2/1/2008 4:20 | 2.335 | 1.22 |
| 2/1/2008 4:25 | 2.334 | 1.15 |
| 2/1/2008 4:30 | 2.334 | 1.15 |
| 2/1/2008 4:35 | 2.334 | 1.15 |
| 2/1/2008 4:40 | 2.334 | 1.09 |
| 2/1/2008 4:45 | 2.334 | 1.09 |
| 2/1/2008 4:50 | 2.334 | 1.09 |
| 2/1/2008 4:55 | 2.334 | 1.09 |
| 2/1/2008 5:00 | 2.333 | 1.09 |
| 2/1/2008 5:05 | 2.334 | 1.09 |
| 2/1/2008 5:10 | 2.333 | 0.99 |
| 2/1/2008 5:15 | 2.334 | 1.1 |
| 2/1/2008 5:20 | 2.333 | 1.1 |
| 2/1/2008 5:25 | 2.333 | 1.1 |
| 2/1/2008 5:30 | 2.332 | 1.1 |
| 2/1/2008 5:35 | 2.332 | 1.05 |
| 2/1/2008 5:40 | 2.332 | 1.13 |
| 2/1/2008 5:45 | 2.331 | 1.13 |
| 2/1/2008 5:50 | 2.332 | 1.13 |
| 2/1/2008 5:55 | 2.332 | 1.13 |
| 2/1/2008 6:00 | 2.332 | 1.13 |
| 2/1/2008 6:05 | 2.332 | 1.13 |
| 2/1/2008 6:10 | 2.332 | 1.13 |
| 2/1/2008 6:15 | 2.331 | 1.13 |
| 2/1/2008 6:20 | 2.332 | 1.13 |
| 2/1/2008 6:25 | 2.331 | 1.13 |
| 2/1/2008 6:30 | 2.331 | 1.13 |
| 2/1/2008 6:35 | 2.332 | 1.13 |
| 2/1/2008 6:40 | 2.331 | 1.04 |
| 2/1/2008 6:45 | 2.332 | 1.15 |
| 2/1/2008 6:50 | 2.332 | 1.15 |
| 2/1/2008 6:55 | 2.332 | 1.15 |
| 2/1/2008 7:00 | 2.332 | 1.15 |
| 2/1/2008 7:05 | 2.331 | 1.12 |
| 2/1/2008 7:10 | 2.333 | 1.12 |
| 2/1/2008 7:15 | 2.332 | 1.23 |
| 2/1/2008 7:20 | 2.332 | 1.23 |
| 2/1/2008 7:25 | 2.334 | 1.06 |
| 2/1/2008 7:30 | 2.333 | 1.15 |
| 2/1/2008 7:35 | 2.332 | 1.25 |
| 2/1/2008 7:40 | 2.332 | 1.09 |
| 2/1/2008 7:45 | 2.333 | 1.09 |
| 2/1/2008 7:50 | 2.333 | 1.09 |
| 2/1/2008 7:55 | 2.333 | 1.09 |
| 2/1/2008 8:00 | 2.333 | 1.09 |
| 2/1/2008 8:05 | 2.332 | 0.25 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 8:10 | 2.334 | 0.25 |
| 2/1/2008 8:15 | 2.332 | 1.16 |
| 2/1/2008 8:20 | 2.334 | 1.16 |
| 2/1/2008 8:25 | 2.332 | 1.16 |
| 2/1/2008 8:30 | 2.332 | 1.16 |
| 2/1/2008 8:35 | 2.332 | 1.16 |
| 2/1/2008 8:40 | 2.332 | 1.16 |
| 2/1/2008 8:45 | 2.332 | 1.16 |
| 2/1/2008 8:50 | 2.331 | 1.21 |
| 2/1/2008 8:55 | 2.331 | 1.21 |
| 2/1/2008 9:00 | 2.333 | 1.21 |
| 2/1/2008 9:05 | 2.33 | 1.21 |
| 2/1/2008 9:10 | 2.331 | 1.09 |
| 2/1/2008 9:15 | 2.333 | 1.09 |
| 2/1/2008 9:20 | 2.33 | 1.09 |
| 2/1/2008 9:25 | 2.329 | 1.01 |
| 2/1/2008 9:30 | 2.327 | 1.01 |
| 2/1/2008 9:35 | 2.331 | 1.12 |
| 2/1/2008 9:40 | 2.331 | 1.12 |
| 2/1/2008 9:45 | 2.328 | 1.12 |
| 2/1/2008 9:50 | 2.332 | 1.12 |
| 2/1/2008 9:55 | 2.328 | 1.12 |
| 2/1/2008 10:00 | 2.333 | 1.12 |
| 2/1/2008 10:05 | 2.332 | 1.12 |
| 2/1/2008 10:10 | 2.331 | 1.12 |
| 2/1/2008 10:15 | 2.329 | 1.12 |
| 2/1/2008 10:20 | 2.331 | 1.12 |
| 2/1/2008 10:25 | 2.331 | 1.12 |
| 2/1/2008 10:30 | 2.33 | 1.12 |
| 2/1/2008 10:35 | 2.33 | 1.12 |
| 2/1/2008 10:40 | 2.329 | 1.12 |
| 2/1/2008 10:45 | 2.329 | 1.12 |
| 2/1/2008 10:50 | 2.329 | 1.12 |
| 2/1/2008 10:55 | 2.329 | 1.12 |
| 2/1/2008 11:00 | 2.328 | 1.12 |
| 2/1/2008 11:05 | 2.329 | 1.12 |
| 2/1/2008 11:10 | 2.328 | 1.12 |
| 2/1/2008 11:15 | 2.328 | 1.12 |
| 2/1/2008 11:20 | 2.329 | 1.12 |
| 2/1/2008 11:25 | 2.329 | 1.12 |
| 2/1/2008 11:30 | 2.329 | 1.12 |
| 2/1/2008 11:35 | 2.33 | 1.12 |
| 2/1/2008 11:40 | 2.328 | 1.12 |
| 2/1/2008 11:45 | 2.331 | 1.12 |
| 2/1/2008 11:50 | 2.331 | 1.12 |
| 2/1/2008 11:55 | 2.33 | 1.12 |
| 2/1/2008 12:00 | 2.33 | 1.12 |
| 2/1/2008 12:05 | 2.332 | 1.12 |
| 2/1/2008 12:10 | 2.329 | 1.12 |
| 2/1/2008 12:15 | 2.333 | 1.12 |
| 2/1/2008 12:20 | 2.331 | 1.12 |
| 2/1/2008 12:25 | 2.331 | 1.12 |
| 2/1/2008 12:30 | 2.333 | 1.12 |
| 2/1/2008 12:35 | 2.334 | 1.12 |
| 2/1/2008 12:40 | 2.332 | 1.12 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 12:45 | 2.333 | 1.12 |
| 2/1/2008 12:50 | 2.332 | 1.12 |
| 2/1/2008 12:55 | 2.334 | 0.21 |
| 2/1/2008 13:00 | 2.334 | 0.21 |
| 2/1/2008 13:05 | 2.334 | 0.21 |
| 2/1/2008 13:10 | 2.333 | 0.21 |
| 2/1/2008 13:15 | 2.333 | 0.21 |
| 2/1/2008 13:20 | 2.336 | 0.21 |
| 2/1/2008 13:25 | 2.338 | 0.21 |
| 2/1/2008 13:30 | 2.339 | 0.21 |
| 2/1/2008 13:35 | 2.338 | 0.21 |
| 2/1/2008 13:40 | 2.339 | 0.21 |
| 2/1/2008 13:45 | 2.34 | 0.21 |
| 2/1/2008 13:50 | 2.336 | 0.21 |
| 2/1/2008 13:55 | 2.339 | 0.21 |
| 2/1/2008 14:00 | 2.34 | 0.21 |
| 2/1/2008 14:05 | 2.34 | 0.21 |
| 2/1/2008 14:10 | 2.341 | 0.21 |
| 2/1/2008 14:15 | 2.341 | 0.21 |
| 2/1/2008 14:20 | 2.34 | 0.21 |
| 2/1/2008 14:25 | 2.341 | 0.21 |
| 2/1/2008 14:30 | 2.34 | 0.21 |
| 2/1/2008 14:35 | 2.339 | 0.21 |
| 2/1/2008 14:40 | 2.338 | 0.21 |
| 2/1/2008 14:45 | 2.34 | 0.21 |
| 2/1/2008 14:50 | 2.34 | 0.21 |
| 2/1/2008 14:55 | 2.34 | 0.21 |
| 2/1/2008 15:00 | 2.34 | 0.21 |
| 2/1/2008 15:05 | 2.341 | 0.21 |
| 2/1/2008 15:10 | 2.342 | 0.21 |
| 2/1/2008 15:15 | 2.343 | 0.21 |
| 2/1/2008 15:20 | 2.343 | 0.21 |
| 2/1/2008 15:25 | 2.343 | 0.21 |
| 2/1/2008 15:30 | 2.346 | 0.21 |
| 2/1/2008 15:35 | 2.345 | 0.21 |
| 2/1/2008 15:40 | 2.344 | 0.21 |
| 2/1/2008 15:45 | 2.346 | 0.21 |
| 2/1/2008 15:50 | 2.348 | 0.21 |
| 2/1/2008 15:55 | 2.349 | 0.21 |
| 2/1/2008 16:00 | 2.348 | 0.21 |
| 2/1/2008 16:05 | 2.353 | 0.21 |
| 2/1/2008 16:10 | 2.347 | 0.21 |
| 2/1/2008 16:15 | 2.347 | 0.21 |
| 2/1/2008 16:20 | 2.346 | 0.21 |
| 2/1/2008 16:25 | 2.348 | 0.21 |
| 2/1/2008 16:30 | 2.347 | 0.21 |
| 2/1/2008 16:35 | 2.351 | 0.21 |
| 2/1/2008 16:40 | 2.35 | 0.21 |
| 2/1/2008 16:45 | 2.354 | 0.21 |
| 2/1/2008 16:50 | 2.359 | 0.21 |
| 2/1/2008 16:55 | 2.358 | 0.33 |
| 2/1/2008 17:00 | 2.357 | 0.33 |
| 2/1/2008 17:05 | 2.358 | 0.3 |
| 2/1/2008 17:10 | 2.36 | 0.32 |
| 2/1/2008 17:15 | 2.359 | 0.32 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 17:20 | 2.359 | 0.32 |
| 2/1/2008 17:25 | 2.36 | 0.32 |
| 2/1/2008 17:30 | 2.358 | 0.32 |
| 2/1/2008 17:35 | 2.361 | 0.28 |
| 2/1/2008 17:40 | 2.359 | 0.28 |
| 2/1/2008 17:45 | 2.36 | 0.28 |
| 2/1/2008 17:50 | 2.36 | 0.27 |
| 2/1/2008 17:55 | 2.364 | 0.31 |
| 2/1/2008 18:00 | 2.367 | 0.32 |
| 2/1/2008 18:05 | 2.37 | 0.33 |
| 2/1/2008 18:10 | 2.366 | 0.34 |
| 2/1/2008 18:15 | 2.367 | 0.34 |
| 2/1/2008 18:20 | 2.367 | 0.33 |
| 2/1/2008 18:25 | 2.365 | 0.33 |
| 2/1/2008 18:30 | 2.364 | 0.33 |
| 2/1/2008 18:35 | 2.36 | 0.33 |
| 2/1/2008 18:40 | 2.359 | 0.28 |
| 2/1/2008 18:45 | 2.362 | 0.28 |
| 2/1/2008 18:50 | 2.36 | 0.28 |
| 2/1/2008 18:55 | 2.362 | 0.28 |
| 2/1/2008 19:00 | 2.362 | 0.28 |
| 2/1/2008 19:05 | 2.363 | 0.26 |
| 2/1/2008 19:10 | 2.364 | 0.29 |
| 2/1/2008 19:15 | 2.364 | 0.29 |
| 2/1/2008 19:20 | 2.364 | 0.29 |
| 2/1/2008 19:25 | 2.364 | 0.33 |
| 2/1/2008 19:30 | 2.364 | 0.28 |
| 2/1/2008 19:35 | 2.363 | 0.27 |
| 2/1/2008 19:40 | 2.363 | 0.27 |
| 2/1/2008 19:45 | 2.361 | 0.27 |
| 2/1/2008 19:50 | 2.36 | 0.27 |
| 2/1/2008 19:55 | 2.36 | 0.27 |
| 2/1/2008 20:00 | 2.361 | 0.27 |
| 2/1/2008 20:05 | 2.364 | 0.27 |
| 2/1/2008 20:10 | 2.363 | 0.27 |
| 2/1/2008 20:15 | 2.362 | 0.31 |
| 2/1/2008 20:20 | 2.363 | 0.28 |
| 2/1/2008 20:25 | 2.365 | 0.28 |
| 2/1/2008 20:30 | 2.363 | 0.28 |
| 2/1/2008 20:35 | 2.363 | 0.28 |
| 2/1/2008 20:40 | 2.363 | 0.28 |
| 2/1/2008 20:45 | 2.364 | 0.28 |
| 2/1/2008 20:50 | 2.363 | 0.29 |
| 2/1/2008 20:55 | 2.366 | 0.29 |
| 2/1/2008 21:00 | 2.367 | 0.3 |
| 2/1/2008 21:05 | 2.373 | 0.32 |
| 2/1/2008 21:10 | 2.38 | 0.36 |
| 2/1/2008 21:15 | 2.392 | 0.38 |
| 2/1/2008 21:20 | 2.426 | 0.48 |
| 2/1/2008 21:25 | 2.471 | 0.52 |
| 2/1/2008 21:30 | 2.487 | 0.5 |
| 2/1/2008 21:35 | 2.502 | 0.52 |
| 2/1/2008 21:40 | 2.518 | 0.47 |
| 2/1/2008 21:45 | 2.534 | 0.48 |
| 2/1/2008 21:50 | 2.553 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 21:55 | 2.578 | 0.42 |
| 2/1/2008 22:00 | 2.614 | 0.53 |
| 2/1/2008 22:05 | 2.65 | 0.5 |
| 2/1/2008 22:10 | 2.658 | 0.46 |
| 2/1/2008 22:15 | 2.757 | 0.54 |
| 2/1/2008 22:20 | 2.802 | 0.6 |
| 2/1/2008 22:25 | 2.868 | 0.91 |
| 2/1/2008 22:30 | 2.904 | 0.79 |
| 2/1/2008 22:35 | 2.921 | 0.82 |
| 2/1/2008 22:40 | 2.923 | 0.75 |
| 2/1/2008 22:45 | 2.918 | 0.91 |
| 2/1/2008 22:50 | 2.902 | 0.84 |
| 2/1/2008 22:55 | 2.887 | 0.86 |
| 2/1/2008 23:00 | 2.881 | 0.74 |
| 2/1/2008 23:05 | 2.938 | 0.76 |
| 2/1/2008 23:10 | 3.004 | 0.8 |
| 2/1/2008 23:15 | 3.006 | 0.87 |
| 2/1/2008 23:20 | 2.944 | 0.94 |
| 2/1/2008 23:25 | 2.919 | 0.87 |
| 2/1/2008 23:30 | 2.9 | 0.82 |
| 2/1/2008 23:35 | 2.891 | 0.83 |
| 2/1/2008 23:40 | 2.872 | 0.8 |
| 2/1/2008 23:45 | 2.859 | 0.84 |
| 2/1/2008 23:50 | 2.847 | 0.85 |
| 2/1/2008 23:55 | 2.839 | 0.77 |
| 2/2/2008 0:00 | 2.833 | 0.77 |
| 2/2/2008 0:05 | 2.829 | 0.76 |
| 2/2/2008 0:10 | 2.826 | 0.8 |
| 2/2/2008 0:15 | 2.82 | 0.77 |
| 2/2/2008 0:20 | 2.815 | 0.7 |
| 2/2/2008 0:25 | 2.811 | 0.65 |
| 2/2/2008 0:30 | 2.806 | 0.63 |
| 2/2/2008 0:35 | 2.803 | 0.66 |
| 2/2/2008 0:40 | 2.801 | 0.71 |
| 2/2/2008 0:45 | 2.798 | 0.63 |
| 2/2/2008 0:50 | 2.796 | 0.7 |
| 2/2/2008 0:55 | 2.797 | 0.73 |
| 2/2/2008 1:00 | 2.8 | 0.68 |
| 2/2/2008 1:05 | 2.799 | 0.69 |
| 2/2/2008 1:10 | 2.799 | 0.72 |
| 2/2/2008 1:15 | 2.796 | 0.7 |
| 2/2/2008 1:20 | 2.794 | 0.71 |
| 2/2/2008 1:25 | 2.792 | 0.66 |
| 2/2/2008 1:30 | 2.789 | 0.62 |
| 2/2/2008 1:35 | 2.787 | 0.69 |
| 2/2/2008 1:40 | 2.784 | 0.68 |
| 2/2/2008 1:45 | 2.783 | 0.67 |
| 2/2/2008 1:50 | 2.781 | 0.65 |
| 2/2/2008 1:55 | 2.779 | 0.62 |
| 2/2/2008 2:00 | 2.779 | 0.61 |
| 2/2/2008 2:05 | 2.779 | 0.63 |
| 2/2/2008 2:10 | 2.78 | 0.65 |
| 2/2/2008 2:15 | 2.782 | 0.66 |
| 2/2/2008 2:20 | 2.781 | 0.66 |
| 2/2/2008 2:25 | 2.78 | 0.67 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 2:30 | 2.778 | 0.66 |
| 2/2/2008 2:35 | 2.776 | 0.64 |
| 2/2/2008 2:40 | 2.774 | 0.58 |
| 2/2/2008 2:45 | 2.772 | 0.58 |
| 2/2/2008 2:50 | 2.77 | 0.58 |
| 2/2/2008 2:55 | 2.768 | 0.58 |
| 2/2/2008 3:00 | 2.766 | 0.61 |
| 2/2/2008 3:05 | 2.765 | 0.63 |
| 2/2/2008 3:10 | 2.764 | 0.59 |
| 2/2/2008 3:15 | 2.765 | 0.6 |
| 2/2/2008 3:20 | 2.763 | 0.57 |
| 2/2/2008 3:25 | 2.763 | 0.6 |
| 2/2/2008 3:30 | 2.76 | 0.59 |
| 2/2/2008 3:35 | 2.76 | 0.61 |
| 2/2/2008 3:40 | 2.759 | 0.59 |
| 2/2/2008 3:45 | 2.758 | 0.61 |
| 2/2/2008 3:50 | 2.757 | 0.6 |
| 2/2/2008 3:55 | 2.757 | 0.6 |
| 2/2/2008 4:00 | 2.756 | 0.58 |
| 2/2/2008 4:05 | 2.756 | 0.6 |
| 2/2/2008 4:10 | 2.754 | 0.59 |
| 2/2/2008 4:15 | 2.753 | 0.54 |
| 2/2/2008 4:20 | 2.753 | 0.6 |
| 2/2/2008 4:25 | 2.751 | 0.59 |
| 2/2/2008 4:30 | 2.752 | 0.62 |
| 2/2/2008 4:35 | 2.751 | 0.61 |
| 2/2/2008 4:40 | 2.752 | 0.59 |
| 2/2/2008 4:45 | 2.749 | 0.58 |
| 2/2/2008 4:50 | 2.745 | 0.58 |
| 2/2/2008 4:55 | 2.749 | 0.54 |
| 2/2/2008 5:00 | 2.748 | 0.62 |
| 2/2/2008 5:05 | 2.747 | 0.65 |
| 2/2/2008 5:10 | 2.747 | 0.61 |
| 2/2/2008 5:15 | 2.745 | 0.56 |
| 2/2/2008 5:20 | 2.744 | 0.58 |
| 2/2/2008 5:25 | 2.741 | 0.54 |
| 2/2/2008 5:30 | 2.741 | 0.55 |
| 2/2/2008 5:35 | 2.742 | 0.58 |
| 2/2/2008 5:40 | 2.741 | 0.56 |
| 2/2/2008 5:45 | 2.741 | 0.55 |
| 2/2/2008 5:50 | 2.741 | 0.54 |
| 2/2/2008 5:55 | 2.74 | 0.55 |
| 2/2/2008 6:00 | 2.741 | 0.58 |
| 2/2/2008 6:05 | 2.74 | 0.54 |
| 2/2/2008 6:10 | 2.74 | 0.56 |
| 2/2/2008 6:15 | 2.741 | 0.51 |
| 2/2/2008 6:20 | 2.74 | 0.55 |
| 2/2/2008 6:25 | 2.737 | 0.56 |
| 2/2/2008 6:30 | 2.737 | 0.52 |
| 2/2/2008 6:35 | 2.738 | 0.58 |
| 2/2/2008 6:40 | 2.736 | 0.53 |
| 2/2/2008 6:45 | 2.736 | 0.56 |
| 2/2/2008 6:50 | 2.735 | 0.55 |
| 2/2/2008 6:55 | 2.734 | 0.55 |
| 2/2/2008 7:00 | 2.733 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 7:05 | 2.731 | 0.57 |
| 2/2/2008 7:10 | 2.733 | 0.56 |
| 2/2/2008 7:15 | 2.732 | 0.57 |
| 2/2/2008 7:20 | 2.729 | 0.49 |
| 2/2/2008 7:25 | 2.731 | 0.46 |
| 2/2/2008 7:30 | 2.73 | 0.54 |
| 2/2/2008 7:35 | 2.728 | 0.58 |
| 2/2/2008 7:40 | 2.727 | 0.58 |
| 2/2/2008 7:45 | 2.726 | 0.55 |
| 2/2/2008 7:50 | 2.725 | 0.55 |
| 2/2/2008 7:55 | 2.725 | 0.55 |
| 2/2/2008 8:00 | 2.724 | 0.55 |
| 2/2/2008 8:05 | 2.722 | 0.56 |
| 2/2/2008 8:10 | 2.723 | 0.59 |
| 2/2/2008 8:15 | 2.722 | 0.55 |
| 2/2/2008 8:20 | 2.721 | 0.47 |
| 2/2/2008 8:25 | 2.719 | 0.49 |
| 2/2/2008 8:30 | 2.719 | 0.56 |
| 2/2/2008 8:35 | 2.72 | 0.56 |
| 2/2/2008 8:40 | 2.719 | 0.52 |
| 2/2/2008 8:45 | 2.718 | 0.56 |
| 2/2/2008 8:50 | 2.719 | 0.58 |
| 2/2/2008 8:55 | 2.718 | 0.58 |
| 2/2/2008 9:00 | 2.716 | 0.44 |
| 2/2/2008 9:05 | 2.716 | 0.54 |
| 2/2/2008 9:10 | 2.715 | 0.54 |
| 2/2/2008 9:15 | 2.715 | 0.54 |
| 2/2/2008 9:20 | 2.714 | 0.53 |
| 2/2/2008 9:25 | 2.714 | 0.45 |
| 2/2/2008 9:30 | 2.713 | 0.49 |
| 2/2/2008 9:35 | 2.714 | 0.51 |
| 2/2/2008 9:40 | 2.712 | 0.51 |
| 2/2/2008 9:45 | 2.714 | 0.46 |
| 2/2/2008 9:50 | 2.713 | 0.53 |
| 2/2/2008 9:55 | 2.713 | 0.5 |
| 2/2/2008 10:00 | 2.712 | 0.54 |
| 2/2/2008 10:05 | 2.711 | 0.54 |
| 2/2/2008 10:10 | 2.71 | 0.54 |
| 2/2/2008 10:15 | 2.711 | 0.48 |
| 2/2/2008 10:20 | 2.711 | 0.48 |
| 2/2/2008 10:25 | 2.711 | 0.51 |
| 2/2/2008 10:30 | 2.712 | 0.51 |
| 2/2/2008 10:35 | 2.709 | 0.51 |
| 2/2/2008 10:40 | 2.71 | 0.44 |
| 2/2/2008 10:45 | 2.71 | 0.44 |
| 2/2/2008 10:50 | 2.709 | 0.44 |
| 2/2/2008 10:55 | 2.709 | 0.44 |
| 2/2/2008 11:00 | 2.708 | 0.44 |
| 2/2/2008 11:05 | 2.71 | 0.44 |
| 2/2/2008 11:10 | 2.708 | 0.49 |
| 2/2/2008 11:15 | 2.707 | 0.49 |
| 2/2/2008 11:20 | 2.707 | 0.44 |
| 2/2/2008 11:25 | 2.708 | 0.49 |
| 2/2/2008 11:30 | 2.707 | 0.49 |
| 2/2/2008 11:35 | 2.709 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 11:40 | 2.706 | 0.49 |
| 2/2/2008 11:45 | 2.706 | 0.48 |
| 2/2/2008 11:50 | 2.705 | 0.48 |
| 2/2/2008 11:55 | 2.705 | 0.48 |
| 2/2/2008 12:00 | 2.705 | 0.48 |
| 2/2/2008 12:05 | 2.704 | 0.48 |
| 2/2/2008 12:10 | 2.704 | 0.42 |
| 2/2/2008 12:15 | 2.704 | 0.42 |
| 2/2/2008 12:20 | 2.705 | 0.42 |
| 2/2/2008 12:25 | 2.704 | 0.42 |
| 2/2/2008 12:30 | 2.704 | 0.42 |
| 2/2/2008 12:35 | 2.704 | 0.45 |
| 2/2/2008 12:40 | 2.702 | 0.45 |
| 2/2/2008 12:45 | 2.702 | 0.51 |
| 2/2/2008 12:50 | 2.703 | 0.51 |
| 2/2/2008 12:55 | 2.702 | 0.51 |
| 2/2/2008 13:00 | 2.703 | 0.51 |
| 2/2/2008 13:05 | 2.704 | 0.51 |
| 2/2/2008 13:10 | 2.702 | 0.48 |
| 2/2/2008 13:15 | 2.704 | 0.48 |
| 2/2/2008 13:20 | 2.702 | 0.48 |
| 2/2/2008 13:25 | 2.703 | 0.48 |
| 2/2/2008 13:30 | 2.702 | 0.48 |
| 2/2/2008 13:35 | 2.704 | 0.5 |
| 2/2/2008 13:40 | 2.702 | 0.59 |
| 2/2/2008 13:45 | 2.703 | 0.59 |
| 2/2/2008 13:50 | 2.704 | 0.59 |
| 2/2/2008 13:55 | 2.704 | 0.56 |
| 2/2/2008 14:00 | 2.704 | 0.56 |
| 2/2/2008 14:05 | 2.704 | 0.56 |
| 2/2/2008 14:10 | 2.704 | 0.56 |
| 2/2/2008 14:15 | 2.703 | 0.56 |
| 2/2/2008 14:20 | 2.706 | 0.56 |
| 2/2/2008 14:25 | 2.707 | 0.53 |
| 2/2/2008 14:30 | 2.705 | 0.46 |
| 2/2/2008 14:35 | 2.706 | 0.54 |
| 2/2/2008 14:40 | 2.707 | 0.54 |
| 2/2/2008 14:45 | 2.705 | 0.54 |
| 2/2/2008 14:50 | 2.704 | 0.54 |
| 2/2/2008 14:55 | 2.708 | 0.54 |
| 2/2/2008 15:00 | 2.707 | 0.53 |
| 2/2/2008 15:05 | 2.707 | 0.53 |
| 2/2/2008 15:10 | 2.708 | 0.53 |
| 2/2/2008 15:15 | 2.709 | 0.57 |
| 2/2/2008 15:20 | 2.709 | 0.56 |
| 2/2/2008 15:25 | 2.71 | 0.56 |
| 2/2/2008 15:30 | 2.71 | 0.56 |
| 2/2/2008 15:35 | 2.709 | 0.56 |
| 2/2/2008 15:40 | 2.71 | 0.56 |
| 2/2/2008 15:45 | 2.711 | 0.5 |
| 2/2/2008 15:50 | 2.71 | 0.55 |
| 2/2/2008 15:55 | 2.709 | 0.48 |
| 2/2/2008 16:00 | 2.711 | 0.48 |
| 2/2/2008 16:05 | 2.711 | 0.54 |
| 2/2/2008 16:10 | 2.71 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 16:15 | 2.709 | 0.51 |
| 2/2/2008 16:20 | 2.708 | 0.51 |
| 2/2/2008 16:25 | 2.708 | 0.5 |
| 2/2/2008 16:30 | 2.709 | 0.53 |
| 2/2/2008 16:35 | 2.708 | 0.53 |
| 2/2/2008 16:40 | 2.706 | 0.53 |
| 2/2/2008 16:45 | 2.707 | 0.53 |
| 2/2/2008 16:50 | 2.709 | 0.53 |
| 2/2/2008 16:55 | 2.705 | 0.53 |
| 2/2/2008 17:00 | 2.706 | 0.45 |
| 2/2/2008 17:05 | 2.706 | 0.54 |
| 2/2/2008 17:10 | 2.705 | 0.54 |
| 2/2/2008 17:15 | 2.703 | 0.54 |
| 2/2/2008 17:20 | 2.703 | 0.54 |
| 2/2/2008 17:25 | 2.7 | 0.48 |
| 2/2/2008 17:30 | 2.704 | 0.48 |
| 2/2/2008 17:35 | 2.702 | 0.46 |
| 2/2/2008 17:40 | 2.701 | 0.46 |
| 2/2/2008 17:45 | 2.7 | 0.46 |
| 2/2/2008 17:50 | 2.7 | 0.46 |
| 2/2/2008 17:55 | 2.698 | 0.46 |
| 2/2/2008 18:00 | 2.698 | 0.46 |
| 2/2/2008 18:05 | 2.696 | 0.46 |
| 2/2/2008 18:10 | 2.695 | 0.46 |
| 2/2/2008 18:15 | 2.694 | 0.46 |
| 2/2/2008 18:20 | 2.695 | 0.46 |
| 2/2/2008 18:25 | 2.693 | 0.46 |
| 2/2/2008 18:30 | 2.693 | 0.46 |
| 2/2/2008 18:35 | 2.692 | 0.46 |
| 2/2/2008 18:40 | 2.692 | 0.52 |
| 2/2/2008 18:45 | 2.69 | 0.52 |
| 2/2/2008 18:50 | 2.69 | 0.52 |
| 2/2/2008 18:55 | 2.689 | 0.52 |
| 2/2/2008 19:00 | 2.689 | 0.52 |
| 2/2/2008 19:05 | 2.688 | 0.52 |
| 2/2/2008 19:10 | 2.687 | 0.52 |
| 2/2/2008 19:15 | 2.686 | 0.52 |
| 2/2/2008 19:20 | 2.685 | 0.52 |
| 2/2/2008 19:25 | 2.684 | 0.52 |
| 2/2/2008 19:30 | 2.683 | 0.52 |
| 2/2/2008 19:35 | 2.683 | 0.52 |
| 2/2/2008 19:40 | 2.682 | 0.52 |
| 2/2/2008 19:45 | 2.682 | 0.52 |
| 2/2/2008 19:50 | 2.681 | 0.52 |
| 2/2/2008 19:55 | 2.681 | 0.52 |
| 2/2/2008 20:00 | 2.68 | 0.52 |
| 2/2/2008 20:05 | 2.68 | 0.52 |
| 2/2/2008 20:10 | 2.68 | 0.52 |
| 2/2/2008 20:15 | 2.678 | 0.52 |
| 2/2/2008 20:20 | 2.678 | 0.52 |
| 2/2/2008 20:25 | 2.677 | 0.52 |
| 2/2/2008 20:30 | 2.676 | 0.52 |
| 2/2/2008 20:35 | 2.676 | 0.52 |
| 2/2/2008 20:40 | 2.675 | 0.52 |
| 2/2/2008 20:45 | 2.675 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 20:50 | 2.674 | 0.52 |
| 2/2/2008 20:55 | 2.675 | 0.52 |
| 2/2/2008 21:00 | 2.674 | 0.52 |
| 2/2/2008 21:05 | 2.673 | 0.52 |
| 2/2/2008 21:10 | 2.672 | 0.52 |
| 2/2/2008 21:15 | 2.672 | 0.52 |
| 2/2/2008 21:20 | 2.673 | 0.52 |
| 2/2/2008 21:25 | 2.671 | 0.52 |
| 2/2/2008 21:30 | 2.671 | 0.52 |
| 2/2/2008 21:35 | 2.669 | 0.52 |
| 2/2/2008 21:40 | 2.67 | 0.52 |
| 2/2/2008 21:45 | 2.669 | 0.52 |
| 2/2/2008 21:50 | 2.668 | 0.52 |
| 2/2/2008 21:55 | 2.667 | 0.52 |
| 2/2/2008 22:00 | 2.667 | 0.52 |
| 2/2/2008 22:05 | 2.666 | 0.52 |
| 2/2/2008 22:10 | 2.665 | 0.52 |
| 2/2/2008 22:15 | 2.666 | 0.52 |
| 2/2/2008 22:20 | 2.664 | 0.52 |
| 2/2/2008 22:25 | 2.664 | 0.52 |
| 2/2/2008 22:30 | 2.663 | 0.52 |
| 2/2/2008 22:35 | 2.662 | 0.52 |
| 2/2/2008 22:40 | 2.662 | 0.52 |
| 2/2/2008 22:45 | 2.662 | 0.52 |
| 2/2/2008 22:50 | 2.661 | 0.52 |
| 2/2/2008 22:55 | 2.661 | 0.52 |
| 2/2/2008 23:00 | 2.661 | 0.52 |
| 2/2/2008 23:05 | 2.66 | 0.52 |
| 2/2/2008 23:10 | 2.66 | 0.52 |
| 2/2/2008 23:15 | 2.659 | 0.52 |
| 2/2/2008 23:20 | 2.659 | 0.52 |
| 2/2/2008 23:25 | 2.658 | 0.52 |
| 2/2/2008 23:30 | 2.658 | 0.42 |
| 2/2/2008 23:35 | 2.657 | 0.42 |
| 2/2/2008 23:40 | 2.656 | 0.42 |
| 2/2/2008 23:45 | 2.657 | 0.42 |
| 2/2/2008 23:50 | 2.657 | 0.42 |
| 2/2/2008 23:55 | 2.656 | 0.42 |
| 2/3/2008 0:00 | 2.655 | 0.42 |
| 2/3/2008 0:05 | 2.655 | 0.42 |
| 2/3/2008 0:10 | 2.655 | 0.42 |
| 2/3/2008 0:15 | 2.654 | 0.42 |
| 2/3/2008 0:20 | 2.653 | 0.45 |
| 2/3/2008 0:25 | 2.653 | 0.45 |
| 2/3/2008 0:30 | 2.653 | 0.45 |
| 2/3/2008 0:35 | 2.652 | 0.45 |
| 2/3/2008 0:40 | 2.651 | 0.45 |
| 2/3/2008 0:45 | 2.651 | 0.45 |
| 2/3/2008 0:50 | 2.65 | 0.45 |
| 2/3/2008 0:55 | 2.65 | 0.45 |
| 2/3/2008 1:00 | 2.65 | 0.45 |
| 2/3/2008 1:05 | 2.649 | 0.45 |
| 2/3/2008 1:10 | 2.649 | 0.45 |
| 2/3/2008 1:15 | 2.648 | 0.45 |
| 2/3/2008 1:20 | 2.648 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 1:25 | 2.647 | 0.45 |
| 2/3/2008 1:30 | 2.647 | 0.45 |
| 2/3/2008 1:35 | 2.646 | 0.45 |
| 2/3/2008 1:40 | 2.646 | 0.45 |
| 2/3/2008 1:45 | 2.645 | 0.45 |
| 2/3/2008 1:50 | 2.645 | 0.45 |
| 2/3/2008 1:55 | 2.644 | 0.45 |
| 2/3/2008 2:00 | 2.643 | 0.45 |
| 2/3/2008 2:05 | 2.643 | 0.45 |
| 2/3/2008 2:10 | 2.643 | 0.45 |
| 2/3/2008 2:15 | 2.642 | 0.45 |
| 2/3/2008 2:20 | 2.642 | 0.43 |
| 2/3/2008 2:25 | 2.641 | 0.43 |
| 2/3/2008 2:30 | 2.64 | 0.43 |
| 2/3/2008 2:35 | 2.64 | 0.43 |
| 2/3/2008 2:40 | 2.64 | 0.43 |
| 2/3/2008 2:45 | 2.639 | 0.43 |
| 2/3/2008 2:50 | 2.639 | 0.43 |
| 2/3/2008 2:55 | 2.639 | 0.43 |
| 2/3/2008 3:00 | 2.639 | 0.43 |
| 2/3/2008 3:05 | 2.638 | 0.43 |
| 2/3/2008 3:10 | 2.638 | 0.43 |
| 2/3/2008 3:15 | 2.637 | 0.43 |
| 2/3/2008 3:20 | 2.637 | 0.43 |
| 2/3/2008 3:25 | 2.637 | 0.43 |
| 2/3/2008 3:30 | 2.636 | 0.43 |
| 2/3/2008 3:35 | 2.635 | 0.43 |
| 2/3/2008 3:40 | 2.635 | 0.43 |
| 2/3/2008 3:45 | 2.635 | 0.43 |
| 2/3/2008 3:50 | 2.634 | 0.43 |
| 2/3/2008 3:55 | 2.634 | 0.43 |
| 2/3/2008 4:00 | 2.634 | 0.43 |
| 2/3/2008 4:05 | 2.633 | 0.43 |
| 2/3/2008 4:10 | 2.633 | 0.43 |
| 2/3/2008 4:15 | 2.633 | 0.43 |
| 2/3/2008 4:20 | 2.633 | 0.43 |
| 2/3/2008 4:25 | 2.632 | 0.43 |
| 2/3/2008 4:30 | 2.631 | 0.43 |
| 2/3/2008 4:35 | 2.631 | 0.43 |
| 2/3/2008 4:40 | 2.63 | 0.43 |
| 2/3/2008 4:45 | 2.63 | 0.43 |
| 2/3/2008 4:50 | 2.63 | 0.43 |
| 2/3/2008 4:55 | 2.629 | 0.43 |
| 2/3/2008 5:00 | 2.629 | 0.43 |
| 2/3/2008 5:05 | 2.629 | 0.43 |
| 2/3/2008 5:10 | 2.628 | 0.43 |
| 2/3/2008 5:15 | 2.628 | 0.43 |
| 2/3/2008 5:20 | 2.627 | 0.43 |
| 2/3/2008 5:25 | 2.627 | 0.43 |
| 2/3/2008 5:30 | 2.627 | 0.43 |
| 2/3/2008 5:35 | 2.626 | 0.43 |
| 2/3/2008 5:40 | 2.625 | 0.43 |
| 2/3/2008 5:45 | 2.626 | 0.43 |
| 2/3/2008 5:50 | 2.625 | 0.43 |
| 2/3/2008 5:55 | 2.625 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 6:00 | 2.624 | 0.43 |
| 2/3/2008 6:05 | 2.624 | 0.43 |
| 2/3/2008 6:10 | 2.623 | 0.43 |
| 2/3/2008 6:15 | 2.623 | 0.43 |
| 2/3/2008 6:20 | 2.622 | 0.43 |
| 2/3/2008 6:25 | 2.622 | 0.43 |
| 2/3/2008 6:30 | 2.622 | 0.43 |
| 2/3/2008 6:35 | 2.621 | 0.43 |
| 2/3/2008 6:40 | 2.621 | 0.43 |
| 2/3/2008 6:45 | 2.62 | 0.43 |
| 2/3/2008 6:50 | 2.62 | 0.43 |
| 2/3/2008 6:55 | 2.619 | 0.43 |
| 2/3/2008 7:00 | 2.619 | 0.43 |
| 2/3/2008 7:05 | 2.619 | 0.43 |
| 2/3/2008 7:10 | 2.618 | 0.43 |
| 2/3/2008 7:15 | 2.618 | 0.43 |
| 2/3/2008 7:20 | 2.618 | 0.43 |
| 2/3/2008 7:25 | 2.617 | 0.43 |
| 2/3/2008 7:30 | 2.617 | 0.43 |
| 2/3/2008 7:35 | 2.616 | 0.43 |
| 2/3/2008 7:40 | 2.616 | 0.43 |
| 2/3/2008 7:45 | 2.615 | 0.43 |
| 2/3/2008 7:50 | 2.615 | 0.43 |
| 2/3/2008 7:55 | 2.614 | 0.43 |
| 2/3/2008 8:00 | 2.614 | 0.43 |
| 2/3/2008 8:05 | 2.613 | 0.43 |
| 2/3/2008 8:10 | 2.613 | 0.43 |
| 2/3/2008 8:15 | 2.612 | 0.43 |
| 2/3/2008 8:20 | 2.612 | 0.34 |
| 2/3/2008 8:25 | 2.612 | 0.34 |
| 2/3/2008 8:30 | 2.611 | 0.34 |
| 2/3/2008 8:35 | 2.61 | 0.34 |
| 2/3/2008 8:40 | 2.61 | 0.34 |
| 2/3/2008 8:45 | 2.609 | 0.34 |
| 2/3/2008 8:50 | 2.609 | 0.34 |
| 2/3/2008 8:55 | 2.608 | 0.34 |
| 2/3/2008 9:00 | 2.608 | 0.34 |
| 2/3/2008 9:05 | 2.608 | 0.34 |
| 2/3/2008 9:10 | 2.607 | 0.34 |
| 2/3/2008 9:15 | 2.607 | 0.34 |
| 2/3/2008 9:20 | 2.606 | 0.34 |
| 2/3/2008 9:25 | 2.606 | 0.34 |
| 2/3/2008 9:30 | 2.605 | 0.34 |
| 2/3/2008 9:35 | 2.605 | 0.34 |
| 2/3/2008 9:40 | 2.604 | 0.34 |
| 2/3/2008 9:45 | 2.604 | 0.34 |
| 2/3/2008 9:50 | 2.604 | 0.34 |
| 2/3/2008 9:55 | 2.603 | 0.34 |
| 2/3/2008 10:00 | 2.603 | 0.34 |
| 2/3/2008 10:05 | 2.603 | 0.34 |
| 2/3/2008 10:10 | 2.602 | 0.34 |
| 2/3/2008 10:15 | 2.602 | 0.34 |
| 2/3/2008 10:20 | 2.601 | 0.34 |
| 2/3/2008 10:25 | 2.601 | 0.34 |
| 2/3/2008 10:30 | 2.602 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 10:35 | 2.602 | 0.41 |
| 2/3/2008 10:40 | 2.601 | 0.41 |
| 2/3/2008 10:45 | 2.602 | 0.41 |
| 2/3/2008 10:50 | 2.602 | 0.41 |
| 2/3/2008 10:55 | 2.601 | 0.37 |
| 2/3/2008 11:00 | 2.601 | 0.37 |
| 2/3/2008 11:05 | 2.601 | 0.37 |
| 2/3/2008 11:10 | 2.602 | 0.42 |
| 2/3/2008 11:15 | 2.602 | 0.42 |
| 2/3/2008 11:20 | 2.603 | 0.42 |
| 2/3/2008 11:25 | 2.603 | 0.38 |
| 2/3/2008 11:30 | 2.603 | 0.38 |
| 2/3/2008 11:35 | 2.605 | 0.37 |
| 2/3/2008 11:40 | 2.605 | 0.44 |
| 2/3/2008 11:45 | 2.607 | 0.36 |
| 2/3/2008 11:50 | 2.608 | 0.39 |
| 2/3/2008 11:55 | 2.612 | 0.41 |
| 2/3/2008 12:00 | 2.614 | 0.44 |
| 2/3/2008 12:05 | 2.616 | 0.4 |
| 2/3/2008 12:10 | 2.616 | 0.4 |
| 2/3/2008 12:15 | 2.617 | 0.43 |
| 2/3/2008 12:20 | 2.617 | 0.43 |
| 2/3/2008 12:25 | 2.618 | 0.45 |
| 2/3/2008 12:30 | 2.618 | 0.44 |
| 2/3/2008 12:35 | 2.619 | 0.41 |
| 2/3/2008 12:40 | 2.619 | 0.45 |
| 2/3/2008 12:45 | 2.619 | 0.45 |
| 2/3/2008 12:50 | 2.62 | 0.44 |
| 2/3/2008 12:55 | 2.62 | 0.45 |
| 2/3/2008 13:00 | 2.62 | 0.44 |
| 2/3/2008 13:05 | 2.621 | 0.39 |
| 2/3/2008 13:10 | 2.622 | 0.46 |
| 2/3/2008 13:15 | 2.624 | 0.4 |
| 2/3/2008 13:20 | 2.625 | 0.43 |
| 2/3/2008 13:25 | 2.629 | 0.46 |
| 2/3/2008 13:30 | 2.634 | 0.48 |
| 2/3/2008 13:35 | 2.64 | 0.47 |
| 2/3/2008 13:40 | 2.643 | 0.47 |
| 2/3/2008 13:45 | 2.648 | 0.51 |
| 2/3/2008 13:50 | 2.65 | 0.45 |
| 2/3/2008 13:55 | 2.653 | 0.43 |
| 2/3/2008 14:00 | 2.656 | 0.52 |
| 2/3/2008 14:05 | 2.658 | 0.45 |
| 2/3/2008 14:10 | 2.66 | 0.51 |
| 2/3/2008 14:15 | 2.662 | 0.5 |
| 2/3/2008 14:20 | 2.662 | 0.48 |
| 2/3/2008 14:25 | 2.664 | 0.4 |
| 2/3/2008 14:30 | 2.664 | 0.47 |
| 2/3/2008 14:35 | 2.666 | 0.44 |
| 2/3/2008 14:40 | 2.665 | 0.49 |
| 2/3/2008 14:45 | 2.666 | 0.48 |
| 2/3/2008 14:50 | 2.666 | 0.48 |
| 2/3/2008 14:55 | 2.668 | 0.5 |
| 2/3/2008 15:00 | 2.669 | 0.48 |
| 2/3/2008 15:05 | 2.669 | 0.5 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 15:10 | 2.67 | 0.51 |
| 2/3/2008 15:15 | 2.671 | 0.46 |
| 2/3/2008 15:20 | 2.67 | 0.45 |
| 2/3/2008 15:25 | 2.67 | 0.49 |
| 2/3/2008 15:30 | 2.67 | 0.45 |
| 2/3/2008 15:35 | 2.669 | 0.47 |
| 2/3/2008 15:40 | 2.669 | 0.48 |
| 2/3/2008 15:45 | 2.67 | 0.51 |
| 2/3/2008 15:50 | 2.668 | 0.51 |
| 2/3/2008 15:55 | 2.669 | 0.46 |
| 2/3/2008 16:00 | 2.668 | 0.48 |
| 2/3/2008 16:05 | 2.67 | 0.48 |
| 2/3/2008 16:10 | 2.668 | 0.45 |
| 2/3/2008 16:15 | 2.668 | 0.51 |
| 2/3/2008 16:20 | 2.668 | 0.51 |
| 2/3/2008 16:25 | 2.668 | 0.47 |
| 2/3/2008 16:30 | 2.668 | 0.47 |
| 2/3/2008 16:35 | 2.667 | 0.47 |
| 2/3/2008 16:40 | 2.666 | 0.46 |
| 2/3/2008 16:45 | 2.665 | 0.46 |
| 2/3/2008 16:50 | 2.665 | 0.46 |
| 2/3/2008 16:55 | 2.665 | 0.51 |
| 2/3/2008 17:00 | 2.664 | 0.51 |
| 2/3/2008 17:05 | 2.663 | 0.51 |
| 2/3/2008 17:10 | 2.664 | 0.51 |
| 2/3/2008 17:15 | 2.662 | 0.51 |
| 2/3/2008 17:20 | 2.662 | 0.49 |
| 2/3/2008 17:25 | 2.662 | 0.43 |
| 2/3/2008 17:30 | 2.661 | 0.48 |
| 2/3/2008 17:35 | 2.661 | 0.43 |
| 2/3/2008 17:40 | 2.659 | 0.43 |
| 2/3/2008 17:45 | 2.659 | 0.4 |
| 2/3/2008 17:50 | 2.658 | 0.4 |
| 2/3/2008 17:55 | 2.658 | 0.36 |
| 2/3/2008 18:00 | 2.656 | 0.45 |
| 2/3/2008 18:05 | 2.656 | 0.52 |
| 2/3/2008 18:10 | 2.656 | 0.43 |
| 2/3/2008 18:15 | 2.654 | 0.44 |
| 2/3/2008 18:20 | 2.654 | 0.48 |
| 2/3/2008 18:25 | 2.653 | 0.48 |
| 2/3/2008 18:30 | 2.652 | 0.48 |
| 2/3/2008 18:35 | 2.651 | 0.48 |
| 2/3/2008 18:40 | 2.651 | 0.48 |
| 2/3/2008 18:45 | 2.65 | 0.48 |
| 2/3/2008 18:50 | 2.65 | 0.48 |
| 2/3/2008 18:55 | 2.648 | 0.46 |
| 2/3/2008 19:00 | 2.648 | 0.46 |
| 2/3/2008 19:05 | 2.647 | 0.46 |
| 2/3/2008 19:10 | 2.646 | 0.46 |
| 2/3/2008 19:15 | 2.645 | 0.46 |
| 2/3/2008 19:20 | 2.644 | 0.46 |
| 2/3/2008 19:25 | 2.643 | 0.42 |
| 2/3/2008 19:30 | 2.643 | 0.42 |
| 2/3/2008 19:35 | 2.642 | 0.45 |
| 2/3/2008 19:40 | 2.641 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 19:45 | 2.64 | 0.45 |
| 2/3/2008 19:50 | 2.64 | 0.45 |
| 2/3/2008 19:55 | 2.639 | 0.45 |
| 2/3/2008 20:00 | 2.638 | 0.45 |
| 2/3/2008 20:05 | 2.638 | 0.45 |
| 2/3/2008 20:10 | 2.636 | 0.45 |
| 2/3/2008 20:15 | 2.635 | 0.45 |
| 2/3/2008 20:20 | 2.635 | 0.45 |
| 2/3/2008 20:25 | 2.634 | 0.45 |
| 2/3/2008 20:30 | 2.634 | 0.39 |
| 2/3/2008 20:35 | 2.633 | 0.39 |
| 2/3/2008 20:40 | 2.632 | 0.39 |
| 2/3/2008 20:45 | 2.632 | 0.39 |
| 2/3/2008 20:50 | 2.632 | 0.39 |
| 2/3/2008 20:55 | 2.63 | 0.39 |
| 2/3/2008 21:00 | 2.63 | 0.39 |
| 2/3/2008 21:05 | 2.628 | 0.38 |
| 2/3/2008 21:10 | 2.628 | 0.38 |
| 2/3/2008 21:15 | 2.628 | 0.38 |
| 2/3/2008 21:20 | 2.628 | 0.4 |
| 2/3/2008 21:25 | 2.626 | 0.4 |
| 2/3/2008 21:30 | 2.626 | 0.4 |
| 2/3/2008 21:35 | 2.625 | 0.4 |
| 2/3/2008 21:40 | 2.625 | 0.4 |
| 2/3/2008 21:45 | 2.624 | 0.4 |
| 2/3/2008 21:50 | 2.622 | 0.4 |
| 2/3/2008 21:55 | 2.622 | 0.4 |
| 2/3/2008 22:00 | 2.621 | 0.4 |
| 2/3/2008 22:05 | 2.621 | 0.4 |
| 2/3/2008 22:10 | 2.62 | 0.4 |
| 2/3/2008 22:15 | 2.62 | 0.4 |
| 2/3/2008 22:20 | 2.619 | 0.4 |
| 2/3/2008 22:25 | 2.618 | 0.4 |
| 2/3/2008 22:30 | 2.617 | 0.4 |
| 2/3/2008 22:35 | 2.617 | 0.4 |
| 2/3/2008 22:40 | 2.616 | 0.4 |
| 2/3/2008 22:45 | 2.615 | 0.38 |
| 2/3/2008 22:50 | 2.615 | 0.38 |
| 2/3/2008 22:55 | 2.614 | 0.38 |
| 2/3/2008 23:00 | 2.614 | 0.43 |
| 2/3/2008 23:05 | 2.613 | 0.43 |
| 2/3/2008 23:10 | 2.613 | 0.43 |
| 2/3/2008 23:15 | 2.612 | 0.43 |
| 2/3/2008 23:20 | 2.611 | 0.43 |
| 2/3/2008 23:25 | 2.61 | 0.43 |
| 2/3/2008 23:30 | 2.609 | 0.43 |
| 2/3/2008 23:35 | 2.609 | 0.43 |
| 2/3/2008 23:40 | 2.608 | 0.43 |
| 2/3/2008 23:45 | 2.607 | 0.43 |
| 2/3/2008 23:50 | 2.607 | 0.43 |
| 2/3/2008 23:55 | 2.606 | 0.43 |
| 2/4/2008 0:00 | 2.605 | 0.43 |
| 2/4/2008 0:05 | 2.604 | 0.43 |
| 2/4/2008 0:10 | 2.604 | 0.43 |
| 2/4/2008 0:15 | 2.603 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 0:20 | 2.603 | 0.43 |
| 2/4/2008 0:25 | 2.603 | 0.38 |
| 2/4/2008 0:30 | 2.602 | 0.38 |
| 2/4/2008 0:35 | 2.601 | 0.38 |
| 2/4/2008 0:40 | 2.601 | 0.38 |
| 2/4/2008 0:45 | 2.6 | 0.38 |
| 2/4/2008 0:50 | 2.599 | 0.38 |
| 2/4/2008 0:55 | 2.598 | 0.38 |
| 2/4/2008 1:00 | 2.598 | -1.15 |
| 2/4/2008 1:05 | 2.597 | -1.15 |
| 2/4/2008 1:10 | 2.597 | -1.15 |
| 2/4/2008 1:15 | 2.596 | -1.15 |
| 2/4/2008 1:20 | 2.596 | -1.15 |
| 2/4/2008 1:25 | 2.596 | -1.15 |
| 2/4/2008 1:30 | 2.595 | -1.15 |
| 2/4/2008 1:35 | 2.595 | -1.15 |
| 2/4/2008 1:40 | 2.594 | -1.15 |
| 2/4/2008 1:45 | 2.594 | -1.15 |
| 2/4/2008 1:50 | 2.593 | -1.15 |
| 2/4/2008 1:55 | 2.593 | -1.15 |
| 2/4/2008 2:00 | 2.592 | -1.15 |
| 2/4/2008 2:05 | 2.592 | 0.32 |
| 2/4/2008 2:10 | 2.591 | 0.32 |
| 2/4/2008 2:15 | 2.591 | 0.32 |
| 2/4/2008 2:20 | 2.59 | 0.32 |
| 2/4/2008 2:25 | 2.589 | 0.32 |
| 2/4/2008 2:30 | 2.589 | 0.32 |
| 2/4/2008 2:35 | 2.588 | 0.32 |
| 2/4/2008 2:40 | 2.588 | 0.32 |
| 2/4/2008 2:45 | 2.587 | 0.32 |
| 2/4/2008 2:50 | 2.587 | 0.32 |
| 2/4/2008 2:55 | 2.586 | 0.32 |
| 2/4/2008 3:00 | 2.586 | 0.32 |
| 2/4/2008 3:05 | 2.585 | 0.32 |
| 2/4/2008 3:10 | 2.584 | 0.32 |
| 2/4/2008 3:15 | 2.584 | 0.32 |
| 2/4/2008 3:20 | 2.584 | 0.32 |
| 2/4/2008 3:25 | 2.583 | 0.32 |
| 2/4/2008 3:30 | 2.582 | 0.32 |
| 2/4/2008 3:35 | 2.582 | 0.32 |
| 2/4/2008 3:40 | 2.582 | 0.32 |
| 2/4/2008 3:45 | 2.581 | 0.32 |
| 2/4/2008 3:50 | 2.581 | 0.32 |
| 2/4/2008 3:55 | 2.58 | 0.32 |
| 2/4/2008 4:00 | 2.581 | 0.32 |
| 2/4/2008 4:05 | 2.58 | 0.32 |
| 2/4/2008 4:10 | 2.581 | 0.32 |
| 2/4/2008 4:15 | 2.581 | 0.32 |
| 2/4/2008 4:20 | 2.581 | 0.32 |
| 2/4/2008 4:25 | 2.581 | 0.32 |
| 2/4/2008 4:30 | 2.581 | 0.32 |
| 2/4/2008 4:35 | 2.581 | 0.32 |
| 2/4/2008 4:40 | 2.581 | 0.32 |
| 2/4/2008 4:45 | 2.582 | 0.32 |
| 2/4/2008 4:50 | 2.582 | 0.32 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 4:55 | 2.582 | 0.32 |
| 2/4/2008 5:00 | 2.582 | 0.32 |
| 2/4/2008 5:05 | 2.582 | 0.32 |
| 2/4/2008 5:10 | 2.582 | 0.32 |
| 2/4/2008 5:15 | 2.583 | 0.32 |
| 2/4/2008 5:20 | 2.583 | 0.32 |
| 2/4/2008 5:25 | 2.583 | 0.32 |
| 2/4/2008 5:30 | 2.583 | 0.32 |
| 2/4/2008 5:35 | 2.584 | 0.32 |
| 2/4/2008 5:40 | 2.584 | 0.32 |
| 2/4/2008 5:45 | 2.584 | 0.32 |
| 2/4/2008 5:50 | 2.584 | 0.32 |
| 2/4/2008 5:55 | 2.585 | 0.32 |
| 2/4/2008 6:00 | 2.585 | 0.32 |
| 2/4/2008 6:05 | 2.585 | 0.32 |
| 2/4/2008 6:10 | 2.585 | 0.34 |
| 2/4/2008 6:15 | 2.586 | 0.34 |
| 2/4/2008 6:20 | 2.586 | 0.34 |
| 2/4/2008 6:25 | 2.586 | 0.33 |
| 2/4/2008 6:30 | 2.586 | 0.33 |
| 2/4/2008 6:35 | 2.587 | 0.33 |
| 2/4/2008 6:40 | 2.587 | 0.33 |
| 2/4/2008 6:45 | 2.586 | 0.33 |
| 2/4/2008 6:50 | 2.587 | 0.33 |
| 2/4/2008 6:55 | 2.587 | 0.33 |
| 2/4/2008 7:00 | 2.587 | 0.33 |
| 2/4/2008 7:05 | 2.587 | 0.33 |
| 2/4/2008 7:10 | 2.587 | 0.33 |
| 2/4/2008 7:15 | 2.588 | 0.33 |
| 2/4/2008 7:20 | 2.588 | 0.33 |
| 2/4/2008 7:25 | 2.587 | 0.33 |
| 2/4/2008 7:30 | 2.588 | 0.33 |
| 2/4/2008 7:35 | 2.588 | 0.33 |
| 2/4/2008 7:40 | 2.588 | 0.33 |
| 2/4/2008 7:45 | 2.588 | 0.33 |
| 2/4/2008 7:50 | 2.588 | 0.33 |
| 2/4/2008 7:55 | 2.588 | 0.33 |
| 2/4/2008 8:00 | 2.588 | 0.33 |
| 2/4/2008 8:05 | 2.588 | 0.33 |
| 2/4/2008 8:10 | 2.588 | 0.33 |
| 2/4/2008 8:15 | 2.588 | 0.33 |
| 2/4/2008 8:20 | 2.588 | 0.33 |
| 2/4/2008 8:25 | 2.588 | 0.33 |
| 2/4/2008 8:30 | 2.588 | 0.33 |
| 2/4/2008 8:35 | 2.588 | 0.33 |
| 2/4/2008 8:40 | 2.588 | 0.33 |
| 2/4/2008 8:45 | 2.588 | 0.33 |
| 2/4/2008 8:50 | 2.588 | 0.33 |
| 2/4/2008 8:55 | 2.588 | 0.33 |
| 2/4/2008 9:00 | 2.587 | 0.33 |
| 2/4/2008 9:05 | 2.588 | 0.33 |
| 2/4/2008 9:10 | 2.587 | 0.33 |
| 2/4/2008 9:15 | 2.587 | 0.33 |
| 2/4/2008 9:20 | 2.587 | 0.33 |
| 2/4/2008 9:25 | 2.587 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 9:30 | 2.587 | 0.33 |
| 2/4/2008 9:35 | 2.587 | 0.36 |
| 2/4/2008 9:40 | 2.587 | 0.36 |
| 2/4/2008 9:45 | 2.587 | 0.36 |
| 2/4/2008 9:50 | 2.587 | 0.36 |
| 2/4/2008 9:55 | 2.587 | 0.36 |
| 2/4/2008 10:00 | 2.587 | 0.36 |
| 2/4/2008 10:05 | 2.587 | 0.36 |
| 2/4/2008 10:10 | 2.588 | 0.36 |
| 2/4/2008 10:15 | 2.587 | 0.36 |
| 2/4/2008 10:20 | 2.588 | 0.36 |
| 2/4/2008 10:25 | 2.588 | 0.36 |
| 2/4/2008 10:30 | 2.588 | 0.36 |
| 2/4/2008 10:35 | 2.587 | 0.36 |
| 2/4/2008 10:40 | 2.587 | 0.36 |
| 2/4/2008 10:45 | 2.587 | 0.36 |
| 2/4/2008 10:50 | 2.587 | 0.36 |
| 2/4/2008 10:55 | 2.587 | 0.36 |
| 2/4/2008 11:00 | 2.587 | 0.36 |
| 2/4/2008 11:05 | 2.586 | 0.36 |
| 2/4/2008 11:10 | 2.587 | 0.36 |
| 2/4/2008 11:15 | 2.586 | 0.36 |
| 2/4/2008 11:20 | 2.586 | 0.36 |
| 2/4/2008 11:25 | 2.586 | 0.36 |
| 2/4/2008 11:30 | 2.586 | 0.36 |
| 2/4/2008 11:35 | 2.586 | 0.36 |
| 2/4/2008 11:40 | 2.586 | 0.36 |
| 2/4/2008 11:45 | 2.587 | 0.36 |
| 2/4/2008 11:50 | 2.586 | 0.36 |
| 2/4/2008 11:55 | 2.586 | 0.36 |
| 2/4/2008 12:00 | 2.586 | 0.36 |
| 2/4/2008 12:05 | 2.586 | 0.36 |
| 2/4/2008 12:10 | 2.586 | 0.36 |
| 2/4/2008 12:15 | 2.585 | 0.36 |
| 2/4/2008 12:20 | 2.585 | 0.36 |
| 2/4/2008 12:25 | 2.585 | 0.36 |
| 2/4/2008 12:30 | 2.585 | 0.36 |
| 2/4/2008 12:35 | 2.585 | 0.36 |
| 2/4/2008 12:40 | 2.585 | 0.36 |
| 2/4/2008 12:45 | 2.586 | 0.36 |
| 2/4/2008 12:50 | 2.585 | 0.36 |
| 2/4/2008 12:55 | 2.585 | 0.34 |
| 2/4/2008 13:00 | 2.585 | 0.34 |
| 2/4/2008 13:05 | 2.585 | 0.34 |
| 2/4/2008 13:10 | 2.584 | 0.34 |
| 2/4/2008 13:15 | 2.584 | 0.34 |
| 2/4/2008 13:20 | 2.585 | 0.32 |
| 2/4/2008 13:25 | 2.584 | 0.32 |
| 2/4/2008 13:30 | 2.584 | 0.32 |
| 2/4/2008 13:35 | 2.583 | 0.35 |
| 2/4/2008 13:40 | 2.583 | 0.35 |
| 2/4/2008 13:45 | 2.583 | 0.35 |
| 2/4/2008 13:50 | 2.582 | 0.35 |
| 2/4/2008 13:55 | 2.582 | 0.35 |
| 2/4/2008 14:00 | 2.583 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 14:05 | 2.583 | 1.06 |
| 2/4/2008 14:10 | 2.582 | 1.06 |
| 2/4/2008 14:15 | 2.583 | 1.06 |
| 2/4/2008 14:20 | 2.583 | 1.06 |
| 2/4/2008 14:25 | 2.582 | 1.06 |
| 2/4/2008 14:30 | 2.582 | 1.06 |
| 2/4/2008 14:35 | 2.582 | 0.39 |
| 2/4/2008 14:40 | 2.582 | 0.39 |
| 2/4/2008 14:45 | 2.581 | 0.39 |
| 2/4/2008 14:50 | 2.582 | 0.39 |
| 2/4/2008 14:55 | 2.582 | 0.39 |
| 2/4/2008 15:00 | 2.581 | 0.39 |
| 2/4/2008 15:05 | 2.581 | 0.39 |
| 2/4/2008 15:10 | 2.581 | 0.39 |
| 2/4/2008 15:15 | 2.58 | 0.39 |
| 2/4/2008 15:20 | 2.58 | 0.39 |
| 2/4/2008 15:25 | 2.58 | 0.39 |
| 2/4/2008 15:30 | 2.58 | 0.39 |
| 2/4/2008 15:35 | 2.579 | 0.39 |
| 2/4/2008 15:40 | 2.58 | 1.07 |
| 2/4/2008 15:45 | 2.579 | 1.07 |
| 2/4/2008 15:50 | 2.579 | 1.07 |
| 2/4/2008 15:55 | 2.579 | 1.07 |
| 2/4/2008 16:00 | 2.579 | 1.07 |
| 2/4/2008 16:05 | 2.576 | 1.07 |
| 2/4/2008 16:10 | 2.578 | 1.07 |
| 2/4/2008 16:15 | 2.579 | 1.07 |
| 2/4/2008 16:20 | 2.578 | 1.07 |
| 2/4/2008 16:25 | 2.579 | 0.35 |
| 2/4/2008 16:30 | 2.578 | 0.35 |
| 2/4/2008 16:35 | 2.578 | 0.35 |
| 2/4/2008 16:40 | 2.577 | 0.35 |
| 2/4/2008 16:45 | 2.577 | 0.35 |
| 2/4/2008 16:50 | 2.577 | 0.35 |
| 2/4/2008 16:55 | 2.576 | 0.35 |
| 2/4/2008 17:00 | 2.577 | 0.35 |
| 2/4/2008 17:05 | 2.576 | 0.35 |
| 2/4/2008 17:10 | 2.577 | 0.35 |
| 2/4/2008 17:15 | 2.576 | 0.35 |
| 2/4/2008 17:20 | 2.576 | 0.35 |
| 2/4/2008 17:25 | 2.576 | 0.35 |
| 2/4/2008 17:30 | 2.575 | 0.35 |
| 2/4/2008 17:35 | 2.575 | 0.35 |
| 2/4/2008 17:40 | 2.575 | 0.35 |
| 2/4/2008 17:45 | 2.574 | 0.35 |
| 2/4/2008 17:50 | 2.574 | 0.35 |
| 2/4/2008 17:55 | 2.574 | 0.35 |
| 2/4/2008 18:00 | 2.574 | 0.35 |
| 2/4/2008 18:05 | 2.574 | 0.35 |
| 2/4/2008 18:10 | 2.574 | 0.35 |
| 2/4/2008 18:15 | 2.573 | 0.35 |
| 2/4/2008 18:20 | 2.573 | 0.35 |
| 2/4/2008 18:25 | 2.573 | 0.35 |
| 2/4/2008 18:30 | 2.572 | 0.35 |
| 2/4/2008 18:35 | 2.572 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 18:40 | 2.572 | 0.35 |
| 2/4/2008 18:45 | 2.571 | 0.35 |
| 2/4/2008 18:50 | 2.571 | 0.35 |
| 2/4/2008 18:55 | 2.571 | 0.35 |
| 2/4/2008 19:00 | 2.571 | 0.35 |
| 2/4/2008 19:05 | 2.57 | 0.35 |
| 2/4/2008 19:10 | 2.571 | 0.35 |
| 2/4/2008 19:15 | 2.57 | 0.35 |
| 2/4/2008 19:20 | 2.57 | 0.35 |
| 2/4/2008 19:25 | 2.571 | 0.35 |
| 2/4/2008 19:30 | 2.57 | 0.35 |
| 2/4/2008 19:35 | 2.569 | 0.35 |
| 2/4/2008 19:40 | 2.57 | 0.35 |
| 2/4/2008 19:45 | 2.569 | 0.35 |
| 2/4/2008 19:50 | 2.569 | 0.35 |
| 2/4/2008 19:55 | 2.568 | 0.35 |
| 2/4/2008 20:00 | 2.568 | 0.35 |
| 2/4/2008 20:05 | 2.568 | 0.35 |
| 2/4/2008 20:10 | 2.568 | 0.35 |
| 2/4/2008 20:15 | 2.567 | 0.35 |
| 2/4/2008 20:20 | 2.569 | 0.35 |
| 2/4/2008 20:25 | 2.568 | 0.35 |
| 2/4/2008 20:30 | 2.567 | 0.35 |
| 2/4/2008 20:35 | 2.566 | 0.35 |
| 2/4/2008 20:40 | 2.567 | 0.35 |
| 2/4/2008 20:45 | 2.567 | 0.35 |
| 2/4/2008 20:50 | 2.567 | 0.35 |
| 2/4/2008 20:55 | 2.566 | 0.31 |
| 2/4/2008 21:00 | 2.566 | 0.31 |
| 2/4/2008 21:05 | 2.565 | 0.31 |
| 2/4/2008 21:10 | 2.565 | 0.31 |
| 2/4/2008 21:15 | 2.565 | 0.31 |
| 2/4/2008 21:20 | 2.565 | 0.31 |
| 2/4/2008 21:25 | 2.565 | 0.31 |
| 2/4/2008 21:30 | 2.564 | 0.31 |
| 2/4/2008 21:35 | 2.565 | 0.31 |
| 2/4/2008 21:40 | 2.567 | 0.31 |
| 2/4/2008 21:45 | 2.566 | 0.31 |
| 2/4/2008 21:50 | 2.563 | 0.31 |
| 2/4/2008 21:55 | 2.564 | 0.31 |
| 2/4/2008 22:00 | 2.563 | 0.31 |
| 2/4/2008 22:05 | 2.564 | 0.31 |
| 2/4/2008 22:10 | 2.565 | 0.31 |
| 2/4/2008 22:15 | 2.564 | 0.31 |
| 2/4/2008 22:20 | 2.564 | 0.31 |
| 2/4/2008 22:25 | 2.564 | 0.31 |
| 2/4/2008 22:30 | 2.563 | 0.31 |
| 2/4/2008 22:35 | 2.563 | 0.31 |
| 2/4/2008 22:40 | 2.562 | 0.31 |
| 2/4/2008 22:45 | 2.562 | 0.31 |
| 2/4/2008 22:50 | 2.562 | 0.31 |
| 2/4/2008 22:55 | 2.562 | 0.31 |
| 2/4/2008 23:00 | 2.562 | 0.31 |
| 2/4/2008 23:05 | 2.562 | 0.31 |
| 2/4/2008 23:10 | 2.562 | 0.31 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 23:15 | 2.561 | 0.31 |
| 2/4/2008 23:20 | 2.561 | 0.31 |
| 2/4/2008 23:25 | 2.56 | 0.31 |
| 2/4/2008 23:30 | 2.56 | 0.31 |
| 2/4/2008 23:35 | 2.56 | 0.31 |
| 2/4/2008 23:40 | 2.56 | 0.31 |
| 2/4/2008 23:45 | 2.56 | 0.31 |
| 2/4/2008 23:50 | 2.56 | 0.31 |
| 2/4/2008 23:55 | 2.56 | 0.31 |
| 2/5/2008 0:00 | 2.559 | 0.31 |
| 2/5/2008 0:05 | 2.56 | 0.31 |
| 2/5/2008 0:10 | 2.559 | 0.31 |
| 2/5/2008 0:15 | 2.559 | 0.31 |
| 2/5/2008 0:20 | 2.559 | 0.31 |
| 2/5/2008 0:25 | 2.559 | 0.31 |
| 2/5/2008 0:30 | 2.559 | 0.31 |
| 2/5/2008 0:35 | 2.559 | 0.31 |
| 2/5/2008 0:40 | 2.558 | 0.31 |
| 2/5/2008 0:45 | 2.558 | 0.31 |
| 2/5/2008 0:50 | 2.558 | 0.31 |
| 2/5/2008 0:55 | 2.558 | 0.31 |
| 2/5/2008 1:00 | 2.558 | 0.31 |
| 2/5/2008 1:05 | 2.558 | 0.31 |
| 2/5/2008 1:10 | 2.557 | 0.31 |
| 2/5/2008 1:15 | 2.557 | 0.31 |
| 2/5/2008 1:20 | 2.558 | 0.31 |
| 2/5/2008 1:25 | 2.557 | 0.31 |
| 2/5/2008 1:30 | 2.556 | 0.31 |
| 2/5/2008 1:35 | 2.557 | 0.31 |
| 2/5/2008 1:40 | 2.557 | 0.31 |
| 2/5/2008 1:45 | 2.557 | 0.31 |
| 2/5/2008 1:50 | 2.557 | 0.31 |
| 2/5/2008 1:55 | 2.556 | 0.31 |
| 2/5/2008 2:00 | 2.556 | 0.31 |
| 2/5/2008 2:05 | 2.557 | 0.31 |
| 2/5/2008 2:10 | 2.557 | 0.31 |
| 2/5/2008 2:15 | 2.557 | 0.31 |
| 2/5/2008 2:20 | 2.557 | 0.31 |
| 2/5/2008 2:25 | 2.557 | 0.31 |
| 2/5/2008 2:30 | 2.557 | 0.31 |
| 2/5/2008 2:35 | 2.557 | 0.31 |
| 2/5/2008 2:40 | 2.556 | 0.31 |
| 2/5/2008 2:45 | 2.557 | 0.31 |
| 2/5/2008 2:50 | 2.556 | 0.31 |
| 2/5/2008 2:55 | 2.557 | 0.31 |
| 2/5/2008 3:00 | 2.556 | 0.31 |
| 2/5/2008 3:05 | 2.556 | 0.31 |
| 2/5/2008 3:10 | 2.556 | 0.33 |
| 2/5/2008 3:15 | 2.555 | 0.33 |
| 2/5/2008 3:20 | 2.556 | 0.33 |
| 2/5/2008 3:25 | 2.554 | 0.33 |
| 2/5/2008 3:30 | 2.556 | 0.33 |
| 2/5/2008 3:35 | 2.557 | 0.33 |
| 2/5/2008 3:40 | 2.556 | 0.33 |
| 2/5/2008 3:45 | 2.557 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 3:50 | 2.557 | 0.33 |
| 2/5/2008 3:55 | 2.558 | 0.33 |
| 2/5/2008 4:00 | 2.556 | 0.33 |
| 2/5/2008 4:05 | 2.557 | 0.33 |
| 2/5/2008 4:10 | 2.556 | 0.33 |
| 2/5/2008 4:15 | 2.556 | 0.33 |
| 2/5/2008 4:20 | 2.557 | 0.33 |
| 2/5/2008 4:25 | 2.557 | 0.33 |
| 2/5/2008 4:30 | 2.556 | 0.33 |
| 2/5/2008 4:35 | 2.556 | 0.33 |
| 2/5/2008 4:40 | 2.557 | 0.33 |
| 2/5/2008 4:45 | 2.556 | 0.33 |
| 2/5/2008 4:50 | 2.557 | 0.33 |
| 2/5/2008 4:55 | 2.556 | 0.33 |
| 2/5/2008 5:00 | 2.556 | 0.33 |
| 2/5/2008 5:05 | 2.557 | 0.33 |
| 2/5/2008 5:10 | 2.557 | 0.32 |
| 2/5/2008 5:15 | 2.557 | 0.32 |
| 2/5/2008 5:20 | 2.556 | 0.32 |
| 2/5/2008 5:25 | 2.556 | 0.32 |
| 2/5/2008 5:30 | 2.556 | 0.32 |
| 2/5/2008 5:35 | 2.556 | 0.32 |
| 2/5/2008 5:40 | 2.556 | 0.32 |
| 2/5/2008 5:45 | 2.556 | 0.32 |
| 2/5/2008 5:50 | 2.556 | 0.32 |
| 2/5/2008 5:55 | 2.556 | 0.32 |
| 2/5/2008 6:00 | 2.556 | 0.32 |
| 2/5/2008 6:05 | 2.556 | 0.32 |
| 2/5/2008 6:10 | 2.555 | 0.32 |
| 2/5/2008 6:15 | 2.555 | 0.32 |
| 2/5/2008 6:20 | 2.556 | 0.32 |
| 2/5/2008 6:25 | 2.555 | 0.32 |
| 2/5/2008 6:30 | 2.555 | 0.32 |
| 2/5/2008 6:35 | 2.555 | 0.32 |
| 2/5/2008 6:40 | 2.556 | 0.32 |
| 2/5/2008 6:45 | 2.557 | 0.32 |
| 2/5/2008 6:50 | 2.558 | 0.32 |
| 2/5/2008 6:55 | 2.558 | 0.32 |
| 2/5/2008 7:00 | 2.566 | 0.32 |
| 2/5/2008 7:05 | 2.583 | 0.37 |
| 2/5/2008 7:10 | 2.587 | 0.44 |
| 2/5/2008 7:15 | 2.59 | 0.39 |
| 2/5/2008 7:20 | 2.592 | 0.41 |
| 2/5/2008 7:25 | 2.596 | 0.41 |
| 2/5/2008 7:30 | 2.598 | 0.41 |
| 2/5/2008 7:35 | 2.598 | 0.38 |
| 2/5/2008 7:40 | 2.599 | 0.36 |
| 2/5/2008 7:45 | 2.601 | 0.42 |
| 2/5/2008 7:50 | 2.601 | 0.32 |
| 2/5/2008 7:55 | 2.602 | 0.34 |
| 2/5/2008 8:00 | 2.603 | 0.39 |
| 2/5/2008 8:05 | 2.604 | 0.39 |
| 2/5/2008 8:10 | 2.604 | 0.37 |
| 2/5/2008 8:15 | 2.605 | 0.34 |
| 2/5/2008 8:20 | 2.606 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 8:25 | 2.606 | 0.37 |
| 2/5/2008 8:30 | 2.606 | 0.34 |
| 2/5/2008 8:35 | 2.606 | 0.35 |
| 2/5/2008 8:40 | 2.606 | 0.35 |
| 2/5/2008 8:45 | 2.606 | 0.35 |
| 2/5/2008 8:50 | 2.607 | 0.37 |
| 2/5/2008 8:55 | 2.608 | 0.37 |
| 2/5/2008 9:00 | 2.611 | 0.38 |
| 2/5/2008 9:05 | 2.616 | 0.38 |
| 2/5/2008 9:10 | 2.622 | 0.38 |
| 2/5/2008 9:15 | 2.642 | 0.38 |
| 2/5/2008 9:20 | 2.682 | 0.48 |
| 2/5/2008 9:25 | 2.712 | 0.53 |
| 2/5/2008 9:30 | 2.723 | 0.51 |
| 2/5/2008 9:35 | 2.725 | 0.52 |
| 2/5/2008 9:40 | 2.726 | 0.52 |
| 2/5/2008 9:45 | 2.751 | 0.59 |
| 2/5/2008 9:50 | 2.828 | 0.63 |
| 2/5/2008 9:55 | 2.914 | 0.74 |
| 2/5/2008 10:00 | 2.97 | 0.8 |
| 2/5/2008 10:05 | 3.018 | 0.91 |
| 2/5/2008 10:10 | 3.082 | 0.85 |
| 2/5/2008 10:15 | 3.134 | 0.95 |
| 2/5/2008 10:20 | 3.178 | 1.06 |
| 2/5/2008 10:25 | 3.188 | 1.01 |
| 2/5/2008 10:30 | 3.165 | 1.12 |
| 2/5/2008 10:35 | 3.129 | 0.95 |
| 2/5/2008 10:40 | 3.087 | 1.13 |
| 2/5/2008 10:45 | 3.068 | 1.07 |
| 2/5/2008 10:50 | 3.07 | 0.98 |
| 2/5/2008 10:55 | 3.074 | 0.98 |
| 2/5/2008 11:00 | 3.079 | 1.05 |
| 2/5/2008 11:05 | 3.08 | 1.14 |
| 2/5/2008 11:10 | 3.071 | 1.07 |
| 2/5/2008 11:15 | 3.07 | 1.04 |
| 2/5/2008 11:20 | 3.067 | 0.98 |
| 2/5/2008 11:25 | 3.06 | 1.08 |
| 2/5/2008 11:30 | 3.052 | 1.03 |
| 2/5/2008 11:35 | 3.048 | 0.96 |
| 2/5/2008 11:40 | 3.043 | 1 |
| 2/5/2008 11:45 | 3.04 | 1 |
| 2/5/2008 11:50 | 3.036 | 0.97 |
| 2/5/2008 11:55 | 3.035 | 0.94 |
| 2/5/2008 12:00 | 3.032 | 0.94 |
| 2/5/2008 12:05 | 3.03 | 0.99 |
| 2/5/2008 12:10 | 3.03 | 0.97 |
| 2/5/2008 12:15 | 3.029 | 0.99 |
| 2/5/2008 12:20 | 3.027 | 0.95 |
| 2/5/2008 12:25 | 3.028 | 1.01 |
| 2/5/2008 12:30 | 3.028 | 1.01 |
| 2/5/2008 12:35 | 3.027 | 0.93 |
| 2/5/2008 12:40 | 3.028 | 1.04 |
| 2/5/2008 12:45 | 3.028 | 0.99 |
| 2/5/2008 12:50 | 3.026 | 0.88 |
| 2/5/2008 12:55 | 3.024 | 0.94 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 13:00 | 3.025 | 1.06 |
| 2/5/2008 13:05 | 3.026 | 0.93 |
| 2/5/2008 13:10 | 3.024 | 0.89 |
| 2/5/2008 13:15 | 3.025 | 0.87 |
| 2/5/2008 13:20 | 3.024 | 0.91 |
| 2/5/2008 13:25 | 3.022 | 0.85 |
| 2/5/2008 13:30 | 3.023 | 0.97 |
| 2/5/2008 13:35 | 3.022 | 0.96 |
| 2/5/2008 13:40 | 3.021 | 0.88 |
| 2/5/2008 13:45 | 3.021 | 0.92 |
| 2/5/2008 13:50 | 3.022 | 0.82 |
| 2/5/2008 13:55 | 3.02 | 0.92 |
| 2/5/2008 14:00 | 3.021 | 0.89 |
| 2/5/2008 14:05 | 3.02 | 0.93 |
| 2/5/2008 14:10 | 3.019 | 0.89 |
| 2/5/2008 14:15 | 3.018 | 0.94 |
| 2/5/2008 14:20 | 3.019 | 0.89 |
| 2/5/2008 14:25 | 3.022 | 0.88 |
| 2/5/2008 14:30 | 3.018 | 0.91 |
| 2/5/2008 14:35 | 3.018 | 0.91 |
| 2/5/2008 14:40 | 3.018 | 0.9 |
| 2/5/2008 14:45 | 3.018 | 0.9 |
| 2/5/2008 14:50 | 3.017 | 0.86 |
| 2/5/2008 14:55 | 3.016 | 0.94 |
| 2/5/2008 15:00 | 3.017 | 0.85 |
| 2/5/2008 15:05 | 3.017 | 0.84 |
| 2/5/2008 15:10 | 3.017 | 0.86 |
| 2/5/2008 15:15 | 3.017 | 0.91 |
| 2/5/2008 15:20 | 3.015 | 0.97 |
| 2/5/2008 15:25 | 3.015 | 0.83 |
| 2/5/2008 15:30 | 3.016 | 0.82 |
| 2/5/2008 15:35 | 3.015 | 0.82 |
| 2/5/2008 15:40 | 3.015 | 0.84 |
| 2/5/2008 15:45 | 3.014 | 0.83 |
| 2/5/2008 15:50 | 3.014 | 0.9 |
| 2/5/2008 15:55 | 3.014 | 0.98 |
| 2/5/2008 16:00 | 3.013 | 0.88 |
| 2/5/2008 16:05 | 3.015 | 0.87 |
| 2/5/2008 16:10 | 3.015 | 0.88 |
| 2/5/2008 16:15 | 3.014 | 0.81 |
| 2/5/2008 16:20 | 3.013 | 0.76 |
| 2/5/2008 16:25 | 3.01 | 0.82 |
| 2/5/2008 16:30 | 3.013 | 0.88 |
| 2/5/2008 16:35 | 3.012 | 0.84 |
| 2/5/2008 16:40 | 3.012 | 0.84 |
| 2/5/2008 16:45 | 3.012 | 0.87 |
| 2/5/2008 16:50 | 3.011 | 0.86 |
| 2/5/2008 16:55 | 3.011 | 0.92 |
| 2/5/2008 17:00 | 3.011 | 0.89 |
| 2/5/2008 17:05 | 3.011 | 0.8 |
| 2/5/2008 17:10 | 3.012 | 0.77 |
| 2/5/2008 17:15 | 3.01 | 0.8 |
| 2/5/2008 17:20 | 3.01 | 0.8 |
| 2/5/2008 17:25 | 3.01 | 0.82 |
| 2/5/2008 17:30 | 3.011 | 0.78 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 17:35 | 3.009 | 0.81 |
| 2/5/2008 17:40 | 3.01 | 0.88 |
| 2/5/2008 17:45 | 3.01 | 0.91 |
| 2/5/2008 17:50 | 3.01 | 0.89 |
| 2/5/2008 17:55 | 3.008 | 0.82 |
| 2/5/2008 18:00 | 3.008 | 0.77 |
| 2/5/2008 18:05 | 3.008 | 0.83 |
| 2/5/2008 18:10 | 3.008 | 0.85 |
| 2/5/2008 18:15 | 3.006 | 0.96 |
| 2/5/2008 18:20 | 3.007 | 0.82 |
| 2/5/2008 18:25 | 3.007 | 0.85 |
| 2/5/2008 18:30 | 3.008 | 0.91 |
| 2/5/2008 18:35 | 3.007 | 0.77 |
| 2/5/2008 18:40 | 3.007 | 0.77 |
| 2/5/2008 18:45 | 3.006 | 0.85 |
| 2/5/2008 18:50 | 3.005 | 0.72 |
| 2/5/2008 18:55 | 3.006 | 0.87 |
| 2/5/2008 19:00 | 3.006 | 0.78 |
| 2/5/2008 19:05 | 3.007 | 0.76 |
| 2/5/2008 19:10 | 3.004 | 0.86 |
| 2/5/2008 19:15 | 3.005 | 0.81 |
| 2/5/2008 19:20 | 3.004 | 0.88 |
| 2/5/2008 19:25 | 3.004 | 0.84 |
| 2/5/2008 19:30 | 3.004 | 0.81 |
| 2/5/2008 19:35 | 3.003 | 0.87 |
| 2/5/2008 19:40 | 3.003 | 0.76 |
| 2/5/2008 19:45 | 3.003 | 0.92 |
| 2/5/2008 19:50 | 3.004 | 0.84 |
| 2/5/2008 19:55 | 3.002 | 0.79 |
| 2/5/2008 20:00 | 3.003 | 0.81 |
| 2/5/2008 20:05 | 3.001 | 0.81 |
| 2/5/2008 20:10 | 2.999 | 0.87 |
| 2/5/2008 20:15 | 2.999 | 0.83 |
| 2/5/2008 20:20 | 2.999 | 0.87 |
| 2/5/2008 20:25 | 2.997 | 0.82 |
| 2/5/2008 20:30 | 2.999 | 0.78 |
| 2/5/2008 20:35 | 2.998 | 0.84 |
| 2/5/2008 20:40 | 2.997 | 0.77 |
| 2/5/2008 20:45 | 2.997 | 0.87 |
| 2/5/2008 20:50 | 2.998 | 0.87 |
| 2/5/2008 20:55 | 2.998 | 0.8 |
| 2/5/2008 21:00 | 2.998 | 0.83 |
| 2/5/2008 21:05 | 2.995 | 0.86 |
| 2/5/2008 21:10 | 2.999 | 0.8 |
| 2/5/2008 21:15 | 2.996 | 0.85 |
| 2/5/2008 21:20 | 2.998 | 0.87 |
| 2/5/2008 21:25 | 2.996 | 0.81 |
| 2/5/2008 21:30 | 2.995 | 0.82 |
| 2/5/2008 21:35 | 2.998 | 0.79 |
| 2/5/2008 21:40 | 2.997 | 0.91 |
| 2/5/2008 21:45 | 2.995 | 0.85 |
| 2/5/2008 21:50 | 2.996 | 0.82 |
| 2/5/2008 21:55 | 2.998 | 0.82 |
| 2/5/2008 22:00 | 2.996 | 0.83 |
| 2/5/2008 22:05 | 2.997 | 0.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 22:10 | 2.997 | 0.9 |
| 2/5/2008 22:15 | 2.996 | 0.79 |
| 2/5/2008 22:20 | 2.997 | 0.86 |
| 2/5/2008 22:25 | 2.996 | 0.83 |
| 2/5/2008 22:30 | 2.995 | 0.83 |
| 2/5/2008 22:35 | 2.993 | 0.81 |
| 2/5/2008 22:40 | 2.994 | 0.83 |
| 2/5/2008 22:45 | 2.995 | 0.82 |
| 2/5/2008 22:50 | 2.995 | 0.9 |
| 2/5/2008 22:55 | 2.996 | 0.76 |
| 2/5/2008 23:00 | 2.995 | 0.84 |
| 2/5/2008 23:05 | 2.995 | 0.81 |
| 2/5/2008 23:10 | 2.995 | 0.78 |
| 2/5/2008 23:15 | 2.997 | 0.89 |
| 2/5/2008 23:20 | 2.995 | 0.8 |
| 2/5/2008 23:25 | 2.995 | 0.86 |
| 2/5/2008 23:30 | 2.996 | 0.87 |
| 2/5/2008 23:35 | 2.996 | 0.8 |
| 2/5/2008 23:40 | 2.998 | 0.81 |
| 2/5/2008 23:45 | 2.996 | 0.84 |
| 2/5/2008 23:50 | 2.998 | 0.87 |
| 2/5/2008 23:55 | 2.997 | 0.8 |
| 2/6/2008 0:00 | 2.999 | 0.79 |
| 2/6/2008 0:05 | 2.997 | 0.78 |
| 2/6/2008 0:10 | 3 | 0.86 |
| 2/6/2008 0:15 | 2.997 | 0.76 |
| 2/6/2008 0:20 | 2.998 | 0.84 |
| 2/6/2008 0:25 | 2.998 | 0.88 |
| 2/6/2008 0:30 | 3 | 0.81 |
| 2/6/2008 0:35 | 2.999 | 0.88 |
| 2/6/2008 0:40 | 3 | 0.83 |
| 2/6/2008 0:45 | 3 | 0.78 |
| 2/6/2008 0:50 | 3.001 | 0.83 |
| 2/6/2008 0:55 | 2.999 | 0.82 |
| 2/6/2008 1:00 | 3.002 | 0.82 |
| 2/6/2008 1:05 | 3.002 | 0.86 |
| 2/6/2008 1:10 | 3 | 0.8 |
| 2/6/2008 1:15 | 3.001 | 0.78 |
| 2/6/2008 1:20 | 3.002 | 0.8 |
| 2/6/2008 1:25 | 2.999 | 0.81 |
| 2/6/2008 1:30 | 3.001 | 0.78 |
| 2/6/2008 1:35 | 3.001 | 0.83 |
| 2/6/2008 1:40 | 3.002 | 0.77 |
| 2/6/2008 1:45 | 3.002 | 0.79 |
| 2/6/2008 1:50 | 3.003 | 0.8 |
| 2/6/2008 1:55 | 3.002 | 0.85 |
| 2/6/2008 2:00 | 3.001 | 0.9 |
| 2/6/2008 2:05 | 3.001 | 0.85 |
| 2/6/2008 2:10 | 3.002 | 0.82 |
| 2/6/2008 2:15 | 3.003 | 0.83 |
| 2/6/2008 2:20 | 3.001 | 0.85 |
| 2/6/2008 2:25 | 3.001 | 0.83 |
| 2/6/2008 2:30 | 2.999 | 0.89 |
| 2/6/2008 2:35 | 3.002 | 0.9 |
| 2/6/2008 2:40 | 3.001 | 0.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 2:45 | 3 | 0.86 |
| 2/6/2008 2:50 | 3.001 | 0.82 |
| 2/6/2008 2:55 | 3.001 | 0.94 |
| 2/6/2008 3:00 | 3.002 | 0.85 |
| 2/6/2008 3:05 | 3 | 0.78 |
| 2/6/2008 3:10 | 3.002 | 0.91 |
| 2/6/2008 3:15 | 3.001 | 0.85 |
| 2/6/2008 3:20 | 3.002 | 0.87 |
| 2/6/2008 3:25 | 3.002 | 0.91 |
| 2/6/2008 3:30 | 3 | 0.77 |
| 2/6/2008 3:35 | 3 | 0.9 |
| 2/6/2008 3:40 | 3.002 | 0.85 |
| 2/6/2008 3:45 | 3 | 0.9 |
| 2/6/2008 3:50 | 3.001 | 0.81 |
| 2/6/2008 3:55 | 3 | 0.87 |
| 2/6/2008 4:00 | 2.999 | 0.85 |
| 2/6/2008 4:05 | 3 | 0.84 |
| 2/6/2008 4:10 | 3 | 0.88 |
| 2/6/2008 4:15 | 3.001 | 0.84 |
| 2/6/2008 4:20 | 3 | 0.85 |
| 2/6/2008 4:25 | 2.999 | 0.89 |
| 2/6/2008 4:30 | 3.001 | 0.91 |
| 2/6/2008 4:35 | 3 | 0.8 |
| 2/6/2008 4:40 | 2.999 | 0.86 |
| 2/6/2008 4:45 | 3 | 0.84 |
| 2/6/2008 4:50 | 3.001 | 0.83 |
| 2/6/2008 4:55 | 3.003 | 0.86 |
| 2/6/2008 5:00 | 3.008 | 0.89 |
| 2/6/2008 5:05 | 3.01 | 0.86 |
| 2/6/2008 5:10 | 3.012 | 0.83 |
| 2/6/2008 5:15 | 3.013 | 0.95 |
| 2/6/2008 5:20 | 3.017 | 0.89 |
| 2/6/2008 5:25 | 3.024 | 0.97 |
| 2/6/2008 5:30 | 3.043 | 0.92 |
| 2/6/2008 5:35 | 3.054 | 0.99 |
| 2/6/2008 5:40 | 3.058 | 0.95 |
| 2/6/2008 5:45 | 3.057 | 0.94 |
| 2/6/2008 5:50 | 3.053 | 0.96 |
| 2/6/2008 5:55 | 3.05 | 1.04 |
| 2/6/2008 6:00 | 3.047 | 0.93 |
| 2/6/2008 6:05 | 3.047 | 0.96 |
| 2/6/2008 6:10 | 3.047 | 0.91 |
| 2/6/2008 6:15 | 3.048 | 0.98 |
| 2/6/2008 6:20 | 3.048 | 0.91 |
| 2/6/2008 6:25 | 3.049 | 0.97 |
| 2/6/2008 6:30 | 3.048 | 0.95 |
| 2/6/2008 6:35 | 3.049 | 0.88 |
| 2/6/2008 6:40 | 3.048 | 0.85 |
| 2/6/2008 6:45 | 3.049 | 0.93 |
| 2/6/2008 6:50 | 3.05 | 0.92 |
| 2/6/2008 6:55 | 3.05 | 1.04 |
| 2/6/2008 7:00 | 3.05 | 0.95 |
| 2/6/2008 7:05 | 3.05 | 0.94 |
| 2/6/2008 7:10 | 3.053 | 0.94 |
| 2/6/2008 7:15 | 3.054 | 0.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 7:20 | 3.055 | 0.95 |
| 2/6/2008 7:25 | 3.056 | 0.91 |
| 2/6/2008 7:30 | 3.067 | 0.98 |
| 2/6/2008 7:35 | 3.121 | 1.1 |
| 2/6/2008 7:40 | 3.172 | 1.12 |
| 2/6/2008 7:45 | 3.215 | 1.24 |
| 2/6/2008 7:50 | 3.237 | 1.21 |
| 2/6/2008 7:55 | 3.254 | 1.25 |
| 2/6/2008 8:00 | 3.263 | 1.23 |
| 2/6/2008 8:05 | 3.265 | 1.32 |
| 2/6/2008 8:10 | 3.262 | 1.39 |
| 2/6/2008 8:15 | 3.257 | 1.36 |
| 2/6/2008 8:20 | 3.254 | 1.45 |
| 2/6/2008 8:25 | 3.255 | 1.38 |
| 2/6/2008 8:30 | 3.264 | 1.47 |
| 2/6/2008 8:35 | 3.254 | 1.49 |
| 2/6/2008 8:40 | 3.257 | 1.46 |
| 2/6/2008 8:45 | 3.278 | 1.39 |
| 2/6/2008 8:50 | 3.286 | 1.47 |
| 2/6/2008 8:55 | 3.285 | 1.69 |
| 2/6/2008 9:00 | 3.281 | 1.43 |
| 2/6/2008 9:05 | 3.293 | 1.4 |
| 2/6/2008 9:10 | 3.305 | 1.48 |
| 2/6/2008 9:15 | 3.307 | 1.54 |
| 2/6/2008 9:20 | 3.31 | 1.55 |
| 2/6/2008 9:25 | 3.292 | 1.64 |
| 2/6/2008 9:30 | 3.316 | 1.44 |
| 2/6/2008 9:35 | 3.333 | 1.65 |
| 2/6/2008 9:40 | 3.343 | 1.73 |
| 2/6/2008 9:45 | 3.342 | 1.68 |
| 2/6/2008 9:50 | 3.343 | 1.64 |
| 2/6/2008 9:55 | 3.34 | 1.66 |
| 2/6/2008 10:00 | 3.355 | 1.6 |
| 2/6/2008 10:05 | 3.357 | 1.58 |
| 2/6/2008 10:10 | 3.368 | 1.69 |
| 2/6/2008 10:15 | 3.356 | 1.78 |
| 2/6/2008 10:20 | 3.357 | 1.64 |
| 2/6/2008 10:25 | 3.351 | 1.62 |
| 2/6/2008 10:30 | 3.354 | 1.61 |
| 2/6/2008 10:35 | 3.354 | 1.61 |
| 2/6/2008 10:40 | 3.357 | 1.59 |
| 2/6/2008 10:45 | 3.37 | 1.6 |
| 2/6/2008 10:50 | 3.381 | 1.56 |
| 2/6/2008 10:55 | 3.401 | 1.66 |
| 2/6/2008 11:00 | 3.412 | 1.64 |
| 2/6/2008 11:05 | 3.413 | 1.61 |
| 2/6/2008 11:10 | 3.408 | 1.75 |
| 2/6/2008 11:15 | 3.41 | 1.5 |
| 2/6/2008 11:20 | 3.403 | 1.66 |
| 2/6/2008 11:25 | 3.4 | 1.69 |
| 2/6/2008 11:30 | 3.399 | 1.65 |
| 2/6/2008 11:35 | 3.401 | 1.66 |
| 2/6/2008 11:40 | 3.407 | 1.69 |
| 2/6/2008 11:45 | 3.411 | 1.66 |
| 2/6/2008 11:50 | 3.404 | 1.63 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 11:55 | 3.42 | 1.73 |
| 2/6/2008 12:00 | 3.406 | 1.85 |
| 2/6/2008 12:05 | 3.402 | 1.69 |
| 2/6/2008 12:10 | 3.414 | 1.7 |
| 2/6/2008 12:15 | 3.425 | 1.72 |
| 2/6/2008 12:20 | 3.421 | 1.67 |
| 2/6/2008 12:25 | 3.416 | 1.57 |
| 2/6/2008 12:30 | 3.426 | 1.47 |
| 2/6/2008 12:35 | 3.422 | 1.88 |
| 2/6/2008 12:40 | 3.423 | 1.73 |
| 2/6/2008 12:45 | 3.432 | 1.77 |
| 2/6/2008 12:50 | 3.424 | 1.76 |
| 2/6/2008 12:55 | 3.432 | 1.8 |
| 2/6/2008 13:00 | 3.433 | 1.73 |
| 2/6/2008 13:05 | 3.434 | 1.64 |
| 2/6/2008 13:10 | 3.435 | 1.78 |
| 2/6/2008 13:15 | 3.427 | 1.65 |
| 2/6/2008 13:20 | 3.431 | 1.77 |
| 2/6/2008 13:25 | 3.428 | 1.72 |
| 2/6/2008 13:30 | 3.43 | 1.77 |
| 2/6/2008 13:35 | 3.432 | 1.65 |
| 2/6/2008 13:40 | 3.435 | 1.66 |
| 2/6/2008 13:45 | 3.438 | 1.9 |
| 2/6/2008 13:50 | 3.442 | 1.69 |
| 2/6/2008 13:55 | 3.432 | 1.65 |
| 2/6/2008 14:00 | 3.444 | 1.65 |
| 2/6/2008 14:05 | 3.444 | 1.68 |
| 2/6/2008 14:10 | 3.444 | 1.67 |
| 2/6/2008 14:15 | 3.435 | 1.72 |
| 2/6/2008 14:20 | 3.441 | 1.93 |
| 2/6/2008 14:25 | 3.442 | 1.67 |
| 2/6/2008 14:30 | 3.438 | 1.47 |
| 2/6/2008 14:35 | 3.442 | 1.86 |
| 2/6/2008 14:40 | 3.442 | 1.9 |
| 2/6/2008 14:45 | 3.443 | 1.76 |
| 2/6/2008 14:50 | 3.445 | 1.78 |
| 2/6/2008 14:55 | 3.446 | 1.78 |
| 2/6/2008 15:00 | 3.45 | 1.68 |
| 2/6/2008 15:05 | 3.446 | 1.67 |
| 2/6/2008 15:10 | 3.458 | 1.67 |
| 2/6/2008 15:15 | 3.455 | 1.63 |
| 2/6/2008 15:20 | 3.446 | 1.63 |
| 2/6/2008 15:25 | 3.438 | 1.63 |
| 2/6/2008 15:30 | 3.451 | 1.63 |
| 2/6/2008 15:35 | 3.459 | 1.73 |
| 2/6/2008 15:40 | 3.453 | 1.69 |
| 2/6/2008 15:45 | 3.459 | 1.59 |
| 2/6/2008 15:50 | 3.452 | 1.69 |
| 2/6/2008 15:55 | 3.462 | 1.82 |
| 2/6/2008 16:00 | 3.456 | 1.74 |
| 2/6/2008 16:05 | 3.459 | 1.65 |
| 2/6/2008 16:10 | 3.451 | 1.79 |
| 2/6/2008 16:15 | 3.459 | 1.48 |
| 2/6/2008 16:20 | 3.457 | 1.65 |
| 2/6/2008 16:25 | 3.447 | 1.73 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 16:30 | 3.456 | 1.81 |
| 2/6/2008 16:35 | 3.454 | 1.59 |
| 2/6/2008 16:40 | 3.462 | 1.83 |
| 2/6/2008 16:45 | 3.463 | 1.68 |
| 2/6/2008 16:50 | 3.467 | 1.54 |
| 2/6/2008 16:55 | 3.467 | 1.57 |
| 2/6/2008 17:00 | 3.457 | 1.57 |
| 2/6/2008 17:05 | 3.458 | 1.84 |
| 2/6/2008 17:10 | 3.466 | 1.61 |
| 2/6/2008 17:15 | 3.456 | 1.56 |
| 2/6/2008 17:20 | 3.471 | 1.7 |
| 2/6/2008 17:25 | 3.465 | 1.7 |
| 2/6/2008 17:30 | 3.464 | 2.01 |
| 2/6/2008 17:35 | 3.463 | 1.76 |
| 2/6/2008 17:40 | 3.469 | 1.62 |
| 2/6/2008 17:45 | 3.466 | 1.59 |
| 2/6/2008 17:50 | 3.47 | 1.91 |
| 2/6/2008 17:55 | 3.465 | 1.79 |
| 2/6/2008 18:00 | 3.465 | 1.89 |
| 2/6/2008 18:05 | 3.473 | 1.7 |
| 2/6/2008 18:10 | 3.456 | 1.7 |
| 2/6/2008 18:15 | 3.478 | 1.81 |
| 2/6/2008 18:20 | 3.468 | 1.59 |
| 2/6/2008 18:25 | 3.47 | 1.61 |
| 2/6/2008 18:30 | 3.47 | 1.61 |
| 2/6/2008 18:35 | 3.472 | 1.82 |
| 2/6/2008 18:40 | 3.47 | 1.68 |
| 2/6/2008 18:45 | 3.466 | 1.68 |
| 2/6/2008 18:50 | 3.462 | 1.93 |
| 2/6/2008 18:55 | 3.468 | 1.93 |
| 2/6/2008 19:00 | 3.467 | 1.64 |
| 2/6/2008 19:05 | 3.478 | 1.81 |
| 2/6/2008 19:10 | 3.473 | 1.76 |
| 2/6/2008 19:15 | 3.474 | 1.22 |
| 2/6/2008 19:20 | 3.478 | 1.8 |
| 2/6/2008 19:25 | 3.472 | 1.61 |
| 2/6/2008 19:30 | 3.477 | 1.71 |
| 2/6/2008 19:35 | 3.473 | 1.66 |
| 2/6/2008 19:40 | 3.473 | 1.69 |
| 2/6/2008 19:45 | 3.476 | 1.69 |
| 2/6/2008 19:50 | 3.471 | 1.54 |
| 2/6/2008 19:55 | 3.474 | 1.52 |
| 2/6/2008 20:00 | 3.47 | 1.59 |
| 2/6/2008 20:05 | 3.476 | 1.59 |
| 2/6/2008 20:10 | 3.493 | 1.96 |
| 2/6/2008 20:15 | 3.501 | 1.99 |
| 2/6/2008 20:20 | 3.497 | 1.99 |
| 2/6/2008 20:25 | 3.491 | 1.56 |
| 2/6/2008 20:30 | 3.491 | 1.56 |
| 2/6/2008 20:35 | 3.488 | 1.59 |
| 2/6/2008 20:40 | 3.487 | 1.78 |
| 2/6/2008 20:45 | 3.487 | 1.74 |
| 2/6/2008 20:50 | 3.497 | 1.71 |
| 2/6/2008 20:55 | 3.488 | 1.77 |
| 2/6/2008 21:00 | 3.494 | 1.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 21:05 | 3.519 | 1.73 |
| 2/6/2008 21:10 | 3.566 | 1.96 |
| 2/6/2008 21:15 | 3.565 | 1.85 |
| 2/6/2008 21:20 | 3.553 | 1.98 |
| 2/6/2008 21:25 | 3.543 | 2.03 |
| 2/6/2008 21:30 | 3.539 | 2.07 |
| 2/6/2008 21:35 | 3.565 | 2.02 |
| 2/6/2008 21:40 | 3.59 | 1.94 |
| 2/6/2008 21:45 | 3.596 | 2.08 |
| 2/6/2008 21:50 | 3.587 | 1.95 |
| 2/6/2008 21:55 | 3.56 | 1.98 |
| 2/6/2008 22:00 | 3.568 | 2.05 |
| 2/6/2008 22:05 | 3.559 | 1.91 |
| 2/6/2008 22:10 | 3.553 | 2.05 |
| 2/6/2008 22:15 | 3.557 | 1.85 |
| 2/6/2008 22:20 | 3.569 | 1.83 |
| 2/6/2008 22:25 | 3.569 | 1.85 |
| 2/6/2008 22:30 | 3.587 | 2.08 |
| 2/6/2008 22:35 | 3.589 | 1.85 |
| 2/6/2008 22:40 | 3.596 | 1.78 |
| 2/6/2008 22:45 | 3.602 | 1.97 |
| 2/6/2008 22:50 | 3.591 | 2.03 |
| 2/6/2008 22:55 | 3.583 | 2.03 |
| 2/6/2008 23:00 | 3.584 | 1.69 |
| 2/6/2008 23:05 | 3.586 | 1.82 |
| 2/6/2008 23:10 | 3.582 | 1.12 |
| 2/6/2008 23:15 | 3.605 | 1.15 |
| 2/6/2008 23:20 | 3.614 | 1.81 |
| 2/6/2008 23:25 | 3.622 | 1.77 |
| 2/6/2008 23:30 | 3.635 | 1.81 |
| 2/6/2008 23:35 | 3.635 | 1.15 |
| 2/6/2008 23:40 | 3.642 | 1.92 |
| 2/6/2008 23:45 | 3.673 | 1.94 |
| 2/6/2008 23:50 | 3.668 | 1.91 |
| 2/6/2008 23:55 | 3.67 | 2.05 |
| 2/7/2008 0:00 | 3.637 | 1.99 |
| 2/7/2008 0:05 | 3.645 | 1.9 |
| 2/7/2008 0:10 | 3.654 | 1.87 |
| 2/7/2008 0:15 | 3.659 | 1.87 |
| 2/7/2008 0:20 | 3.646 | 2.02 |
| 2/7/2008 0:25 | 3.654 | 2.11 |
| 2/7/2008 0:30 | 3.667 | 1.92 |
| 2/7/2008 0:35 | 3.651 | 1.12 |
| 2/7/2008 0:40 | 3.675 | 1.77 |
| 2/7/2008 0:45 | 3.688 | 2.1 |
| 2/7/2008 0:50 | 3.734 | 2.54 |
| 2/7/2008 0:55 | 3.734 | 2.63 |
| 2/7/2008 1:00 | 3.736 | 2.26 |
| 2/7/2008 1:05 | 3.78 | 2.31 |
| 2/7/2008 1:10 | 3.769 | 2.31 |
| 2/7/2008 1:15 | 3.785 | 2.02 |
| 2/7/2008 1:20 | 3.8 | 1.29 |
| 2/7/2008 1:25 | 3.801 | 1.9 |
| 2/7/2008 1:30 | 3.799 | 2.2 |
| 2/7/2008 1:35 | 3.813 | 2.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 1:40 | 3.802 | 2.72 |
| 2/7/2008 1:45 | 3.825 | 1.66 |
| 2/7/2008 1:50 | 3.848 | 2.82 |
| 2/7/2008 1:55 | 3.827 | 2.85 |
| 2/7/2008 2:00 | 3.85 | 2.2 |
| 2/7/2008 2:05 | 3.871 | 2.96 |
| 2/7/2008 2:10 | 3.875 | 2.73 |
| 2/7/2008 2:15 | 3.877 | 3.26 |
| 2/7/2008 2:20 | 3.849 | 3.01 |
| 2/7/2008 2:25 | 3.882 | 2.95 |
| 2/7/2008 2:30 | 3.853 | 3.23 |
| 2/7/2008 2:35 | 3.891 | 2.96 |
| 2/7/2008 2:40 | 3.926 | 3.08 |
| 2/7/2008 2:45 | 3.929 | 3.19 |
| 2/7/2008 2:50 | 3.88 | 3.2 |
| 2/7/2008 2:55 | 3.889 | 3.2 |
| 2/7/2008 3:00 | 3.876 | 3.2 |
| 2/7/2008 3:05 | 3.884 | 2.8 |
| 2/7/2008 3:10 | 3.907 | 2.8 |
| 2/7/2008 3:15 | 3.912 | 2.8 |
| 2/7/2008 3:20 | 3.901 | 2.8 |
| 2/7/2008 3:25 | 3.905 | 0.93 |
| 2/7/2008 3:30 | 3.911 | 2.83 |
| 2/7/2008 3:35 | 3.918 | 2.57 |
| 2/7/2008 3:40 | 3.907 | 0.89 |
| 2/7/2008 3:45 | 3.924 | 0.89 |
| 2/7/2008 3:50 | 3.937 | 1.17 |
| 2/7/2008 3:55 | 3.959 | 2.67 |
| 2/7/2008 4:00 | 3.956 | 2.98 |
| 2/7/2008 4:05 | 3.947 | 2.98 |
| 2/7/2008 4:10 | 3.953 | 2.98 |
| 2/7/2008 4:15 | 3.945 | 2.98 |
| 2/7/2008 4:20 | 3.956 | 2.98 |
| 2/7/2008 4:25 | 3.961 | 2.98 |
| 2/7/2008 4:30 | 3.974 | 2.98 |
| 2/7/2008 4:35 | 3.966 | 2.98 |
| 2/7/2008 4:40 | 3.989 | 3.28 |
| 2/7/2008 4:45 | 3.972 | 3.13 |
| 2/7/2008 4:50 | 3.978 | 3.13 |
| 2/7/2008 4:55 | 3.986 | 2.04 |
| 2/7/2008 5:00 | 3.979 | 0.46 |
| 2/7/2008 5:05 | 3.981 | -0.95 |
| 2/7/2008 5:10 | 3.986 | 3.54 |
| 2/7/2008 5:15 | 4.016 | 3.73 |
| 2/7/2008 5:20 | 4.018 | 3.15 |
| 2/7/2008 5:25 | 4.022 | 3.07 |
| 2/7/2008 5:30 | 3.998 | 2.59 |
| 2/7/2008 5:35 | 3.993 | 3.05 |
| 2/7/2008 5:40 | 4.017 | 3.05 |
| 2/7/2008 5:45 | 4.002 | 2.88 |
| 2/7/2008 5:50 | 4.021 | 3.06 |
| 2/7/2008 5:55 | 3.994 | 3.02 |
| 2/7/2008 6:00 | 4.019 | 3.25 |
| 2/7/2008 6:05 | 4.037 | 1.15 |
| 2/7/2008 6:10 | 4.047 | 2.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 6:15 | 4.042 | 3.3 |
| 2/7/2008 6:20 | 4.018 | 3.01 |
| 2/7/2008 6:25 | 4.041 | 3.04 |
| 2/7/2008 6:30 | 4.016 | 2.9 |
| 2/7/2008 6:35 | 4.039 | 3.23 |
| 2/7/2008 6:40 | 4.04 | 2.86 |
| 2/7/2008 6:45 | 4.031 | 2.59 |
| 2/7/2008 6:50 | 4.029 | 2.85 |
| 2/7/2008 6:55 | 4.035 | 2.82 |
| 2/7/2008 7:00 | 4.054 | 3.02 |
| 2/7/2008 7:05 | 4.052 | 3.11 |
| 2/7/2008 7:10 | 4.04 | 2.85 |
| 2/7/2008 7:15 | 4.04 | 3.23 |
| 2/7/2008 7:20 | 4.05 | 3.04 |
| 2/7/2008 7:25 | 4.053 | 3.02 |
| 2/7/2008 7:30 | 4.063 | 3.14 |
| 2/7/2008 7:35 | 4.061 | 3.07 |
| 2/7/2008 7:40 | 4.067 | 3.1 |
| 2/7/2008 7:45 | 4.069 | 2.94 |
| 2/7/2008 7:50 | 4.054 | 3.07 |
| 2/7/2008 7:55 | 4.075 | 2.88 |
| 2/7/2008 8:00 | 4.074 | 2.78 |
| 2/7/2008 8:05 | 4.08 | 3.08 |
| 2/7/2008 8:10 | 4.08 | 2.96 |
| 2/7/2008 8:15 | 4.078 | 2.8 |
| 2/7/2008 8:20 | 4.078 | 2.83 |
| 2/7/2008 8:25 | 4.099 | 3.24 |
| 2/7/2008 8:30 | 4.081 | 3.02 |
| 2/7/2008 8:35 | 4.096 | 3.2 |
| 2/7/2008 8:40 | 4.095 | 2.87 |
| 2/7/2008 8:45 | 4.093 | 2.95 |
| 2/7/2008 8:50 | 4.096 | 2.72 |
| 2/7/2008 8:55 | 4.1 | 2.94 |
| 2/7/2008 9:00 | 4.094 | 3.08 |
| 2/7/2008 9:05 | 4.106 | 2.92 |
| 2/7/2008 9:10 | 4.108 | 2.84 |
| 2/7/2008 9:15 | 4.113 | 2.96 |
| 2/7/2008 9:20 | 4.123 | 2.75 |
| 2/7/2008 9:25 | 4.106 | 2.91 |
| 2/7/2008 9:30 | 4.096 | 2.94 |
| 2/7/2008 9:35 | 4.116 | 3.07 |
| 2/7/2008 9:40 | 4.123 | 2.92 |
| 2/7/2008 9:45 | 4.131 | 2.99 |
| 2/7/2008 9:50 | 4.124 | 2.96 |
| 2/7/2008 9:55 | 4.125 | 2.91 |
| 2/7/2008 10:00 | 4.131 | 2.75 |
| 2/7/2008 10:05 | 4.134 | 2.78 |
| 2/7/2008 10:10 | 4.124 | 2.59 |
| 2/7/2008 10:15 | 4.138 | 2.87 |
| 2/7/2008 10:20 | 4.108 | 3.04 |
| 2/7/2008 10:25 | 4.152 | 2.9 |
| 2/7/2008 10:30 | 4.132 | 2.85 |
| 2/7/2008 10:35 | 4.132 | 2.74 |
| 2/7/2008 10:40 | 4.145 | 3.16 |
| 2/7/2008 10:45 | 4.138 | 2.81 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 10:50 | 4.131 | 2.96 |
| 2/7/2008 10:55 | 4.121 | 2.54 |
| 2/7/2008 11:00 | 4.129 | 2.85 |
| 2/7/2008 11:05 | 4.122 | 2.69 |
| 2/7/2008 11:10 | 4.138 | 2.7 |
| 2/7/2008 11:15 | 4.131 | 2.68 |
| 2/7/2008 11:20 | 4.136 | 2.89 |
| 2/7/2008 11:25 | 4.162 | 2.84 |
| 2/7/2008 11:30 | 4.186 | 3.1 |
| 2/7/2008 11:35 | 4.15 | 2.83 |
| 2/7/2008 11:40 | 4.169 | 2.77 |
| 2/7/2008 11:45 | 4.173 | 2.91 |
| 2/7/2008 11:50 | 4.198 | 2.77 |
| 2/7/2008 11:55 | 4.175 | 2.85 |
| 2/7/2008 12:00 | 4.172 | 2.88 |
| 2/7/2008 12:05 | 4.175 | 2.83 |
| 2/7/2008 12:10 | 4.169 | 2.87 |
| 2/7/2008 12:15 | 4.196 | 2.65 |
| 2/7/2008 12:20 | 4.181 | 2.68 |
| 2/7/2008 12:25 | 4.183 | 2.76 |
| 2/7/2008 12:30 | 4.185 | 2.76 |
| 2/7/2008 12:35 | 4.172 | 2.9 |
| 2/7/2008 12:40 | 4.187 | 3 |
| 2/7/2008 12:45 | 4.192 | 2.67 |
| 2/7/2008 12:50 | 4.198 | 2.89 |
| 2/7/2008 12:55 | 4.173 | 2.89 |
| 2/7/2008 13:00 | 4.205 | 2.89 |
| 2/7/2008 13:05 | 4.201 | 2.85 |
| 2/7/2008 13:10 | 4.185 | 3.05 |
| 2/7/2008 13:15 | 4.192 | 3.05 |
| 2/7/2008 13:20 | 4.204 | 2.91 |
| 2/7/2008 13:25 | 4.199 | 2.94 |
| 2/7/2008 13:30 | 4.195 | 2.48 |
| 2/7/2008 13:35 | 4.209 | 2.48 |
| 2/7/2008 13:40 | 4.193 | 2.48 |
| 2/7/2008 13:45 | 4.203 | 2.48 |
| 2/7/2008 13:50 | 4.195 | 2.48 |
| 2/7/2008 13:55 | 4.198 | 2.88 |
| 2/7/2008 14:00 | 4.206 | 2.63 |
| 2/7/2008 14:05 | 4.21 | 2.63 |
| 2/7/2008 14:10 | 4.204 | 2.65 |
| 2/7/2008 14:15 | 4.181 | 2.62 |
| 2/7/2008 14:20 | 4.211 | 2.61 |
| 2/7/2008 14:25 | 4.193 | 2.61 |
| 2/7/2008 14:30 | 4.197 | 2.75 |
| 2/7/2008 14:35 | 4.191 | 2.75 |
| 2/7/2008 14:40 | 4.194 | 2.75 |
| 2/7/2008 14:45 | 4.216 | 2.55 |
| 2/7/2008 14:50 | 4.202 | 2.77 |
| 2/7/2008 14:55 | 4.199 | 2.53 |
| 2/7/2008 15:00 | 4.209 | 2.53 |
| 2/7/2008 15:05 | 4.188 | 2.53 |
| 2/7/2008 15:10 | 4.188 | 2.53 |
| 2/7/2008 15:15 | 4.187 | 2.95 |
| 2/7/2008 15:20 | 4.19 | 2.75 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 15:25 | 4.2 | 2.75 |
| 2/7/2008 15:30 | 4.212 | 2.6 |
| 2/7/2008 15:35 | 4.218 | 2.59 |
| 2/7/2008 15:40 | 4.205 | 2.59 |
| 2/7/2008 15:45 | 4.188 | 2.62 |
| 2/7/2008 15:50 | 4.196 | 2.62 |
| 2/7/2008 15:55 | 4.191 | 2.62 |
| 2/7/2008 16:00 | 4.212 | 2.63 |
| 2/7/2008 16:05 | 4.206 | 2.63 |
| 2/7/2008 16:10 | 4.186 | 2.63 |
| 2/7/2008 16:15 | 4.204 | 2.63 |
| 2/7/2008 16:20 | 4.202 | 2.63 |
| 2/7/2008 16:25 | 4.201 | 2.44 |
| 2/7/2008 16:30 | 4.202 | 2.81 |
| 2/7/2008 16:35 | 4.185 | 2.81 |
| 2/7/2008 16:40 | 4.199 | 2.57 |
| 2/7/2008 16:45 | 4.206 | 2.63 |
| 2/7/2008 16:50 | 4.203 | 2.63 |
| 2/7/2008 16:55 | 4.206 | 2.37 |
| 2/7/2008 17:00 | 4.215 | 2.68 |
| 2/7/2008 17:05 | 4.194 | 2.68 |
| 2/7/2008 17:10 | 4.21 | 2.68 |
| 2/7/2008 17:15 | 4.191 | 2.68 |
| 2/7/2008 17:20 | 4.195 | 2.77 |
| 2/7/2008 17:25 | 4.202 | 2.77 |
| 2/7/2008 17:30 | 4.224 | 2.77 |
| 2/7/2008 17:35 | 4.208 | 2.77 |
| 2/7/2008 17:40 | 4.203 | 2.77 |
| 2/7/2008 17:45 | 4.206 | 2.77 |
| 2/7/2008 17:50 | 4.202 | 2.77 |
| 2/7/2008 17:55 | 4.202 | 2.77 |
| 2/7/2008 18:00 | 4.187 | 2.2 |
| 2/7/2008 18:05 | 4.194 | 2.2 |
| 2/7/2008 18:10 | 4.2 | 2.2 |
| 2/7/2008 18:15 | 4.184 | 2.2 |
| 2/7/2008 18:20 | 4.188 | 2.2 |
| 2/7/2008 18:25 | 4.172 | 2.2 |
| 2/7/2008 18:30 | 4.187 | 2.2 |
| 2/7/2008 18:35 | 4.173 | 2.2 |
| 2/7/2008 18:40 | 4.181 | 2.2 |
| 2/7/2008 18:45 | 4.177 | 2.2 |
| 2/7/2008 18:50 | 4.179 | 2.2 |
| 2/7/2008 18:55 | 4.194 | 2.96 |
| 2/7/2008 19:00 | 4.192 | 2.96 |
| 2/7/2008 19:05 | 4.188 | 2.96 |
| 2/7/2008 19:10 | 4.168 | 2.96 |
| 2/7/2008 19:15 | 4.194 | 2.96 |
| 2/7/2008 19:20 | 4.156 | 2.96 |
| 2/7/2008 19:25 | 4.175 | 2.96 |
| 2/7/2008 19:30 | 4.166 | 2.96 |
| 2/7/2008 19:35 | 4.165 | 2.96 |
| 2/7/2008 19:40 | 4.178 | 2.96 |
| 2/7/2008 19:45 | 4.162 | 2.96 |
| 2/7/2008 19:50 | 4.155 | 2.96 |
| 2/7/2008 19:55 | 4.166 | 2.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 20:00 | 4.165 | 2.96 |
| 2/7/2008 20:05 | 4.157 | 2.96 |
| 2/7/2008 20:10 | 4.157 | 2.96 |
| 2/7/2008 20:15 | 4.143 | 2.96 |
| 2/7/2008 20:20 | 4.13 | 2.96 |
| 2/7/2008 20:25 | 4.159 | 2.69 |
| 2/7/2008 20:30 | 4.135 | 2.69 |
| 2/7/2008 20:35 | 4.153 | 0.15 |
| 2/7/2008 20:40 | 4.115 | 0.15 |
| 2/7/2008 20:45 | 4.133 | 0.15 |
| 2/7/2008 20:50 | 4.126 | 0.15 |
| 2/7/2008 20:55 | 4.128 | 0.15 |
| 2/7/2008 21:00 | 4.124 | 0.15 |
| 2/7/2008 21:05 | 4.133 | 0.15 |
| 2/7/2008 21:10 | 4.13 | 0.14 |
| 2/7/2008 21:15 | 4.134 | 0.14 |
| 2/7/2008 21:20 | 4.132 | 0.14 |
| 2/7/2008 21:25 | 4.116 | 0.21 |
| 2/7/2008 21:30 | 4.116 | 0.21 |
| 2/7/2008 21:35 | 4.106 | 0.15 |
| 2/7/2008 21:40 | 4.133 | 0.15 |
| 2/7/2008 21:45 | 4.117 | 0.15 |
| 2/7/2008 21:50 | 4.116 | 0.15 |
| 2/7/2008 21:55 | 4.124 | 0.15 |
| 2/7/2008 22:00 | 4.103 | 0.15 |
| 2/7/2008 22:05 | 4.104 | 0.15 |
| 2/7/2008 22:10 | 4.1 | 0.15 |
| 2/7/2008 22:15 | 4.096 | 0.13 |
| 2/7/2008 22:20 | 4.103 | 0.15 |
| 2/7/2008 22:25 | 4.099 | 0.16 |
| 2/7/2008 22:30 | 4.087 | 0.16 |
| 2/7/2008 22:35 | 4.091 | 0.16 |
| 2/7/2008 22:40 | 4.077 | 0.16 |
| 2/7/2008 22:45 | 4.087 | 0.16 |
| 2/7/2008 22:50 | 4.083 | 0.15 |
| 2/7/2008 22:55 | 4.071 | 0.15 |
| 2/7/2008 23:00 | 4.066 | 0.15 |
| 2/7/2008 23:05 | 4.075 | 0.15 |
| 2/7/2008 23:10 | 4.071 | 0.15 |
| 2/7/2008 23:15 | 4.091 | 0.14 |
| 2/7/2008 23:20 | 4.069 | 0.14 |
| 2/7/2008 23:25 | 4.072 | 0.14 |
| 2/7/2008 23:30 | 4.077 | 0.14 |
| 2/7/2008 23:35 | 4.06 | 0.14 |
| 2/7/2008 23:40 | 4.063 | 0.14 |
| 2/7/2008 23:45 | 4.072 | 0.14 |
| 2/7/2008 23:50 | 4.047 | 0.14 |
| 2/7/2008 23:55 | 4.054 | 0.14 |
| 2/8/2008 0:00 | 4.049 | 0.14 |
| 2/8/2008 0:05 | 4.051 | 0.14 |
| 2/8/2008 0:10 | 4.048 | 0.14 |
| 2/8/2008 0:15 | 4.042 | 0.14 |
| 2/8/2008 0:20 | 4.045 | 0.14 |
| 2/8/2008 0:25 | 4.031 | 0.14 |
| 2/8/2008 0:30 | 4.035 | 0.14 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 0:35 | 4.043 | 0.14 |
| 2/8/2008 0:40 | 4.035 | 0.14 |
| 2/8/2008 0:45 | 4.039 | 0.14 |
| 2/8/2008 0:50 | 4.026 | 0.14 |
| 2/8/2008 0:55 | 4.027 | 0.14 |
| 2/8/2008 1:00 | 4.017 | 0.14 |
| 2/8/2008 1:05 | 4.015 | 0.23 |
| 2/8/2008 1:10 | 4.03 | 0.23 |
| 2/8/2008 1:15 | 4.019 | 0.23 |
| 2/8/2008 1:20 | 4.015 | 0.18 |
| 2/8/2008 1:25 | 4.023 | 0.18 |
| 2/8/2008 1:30 | 4.001 | 0.18 |
| 2/8/2008 1:35 | 4.004 | 0.18 |
| 2/8/2008 1:40 | 3.999 | 0.18 |
| 2/8/2008 1:45 | 4.014 | 0.18 |
| 2/8/2008 1:50 | 3.999 | 0.18 |
| 2/8/2008 1:55 | 3.992 | 0.18 |
| 2/8/2008 2:00 | 3.988 | 0.18 |
| 2/8/2008 2:05 | 3.998 | 0.18 |
| 2/8/2008 2:10 | 3.981 | 0.18 |
| 2/8/2008 2:15 | 3.976 | 0.18 |
| 2/8/2008 2:20 | 3.988 | 0.18 |
| 2/8/2008 2:25 | 3.976 | 0.18 |
| 2/8/2008 2:30 | 3.976 | 0.18 |
| 2/8/2008 2:35 | 3.967 | 0.18 |
| 2/8/2008 2:40 | 3.969 | 0.18 |
| 2/8/2008 2:45 | 3.962 | 0.18 |
| 2/8/2008 2:50 | 3.965 | 0.18 |
| 2/8/2008 2:55 | 3.954 | 0.18 |
| 2/8/2008 3:00 | 3.973 | 0.18 |
| 2/8/2008 3:05 | 3.958 | 0.18 |
| 2/8/2008 3:10 | 3.946 | 0.15 |
| 2/8/2008 3:15 | 3.953 | 0.15 |
| 2/8/2008 3:20 | 3.937 | 0.15 |
| 2/8/2008 3:25 | 3.951 | 0.15 |
| 2/8/2008 3:30 | 3.953 | 0.15 |
| 2/8/2008 3:35 | 3.946 | 0.15 |
| 2/8/2008 3:40 | 3.94 | 1.06 |
| 2/8/2008 3:45 | 3.934 | 1.06 |
| 2/8/2008 3:50 | 3.935 | 1.06 |
| 2/8/2008 3:55 | 3.935 | 1.06 |
| 2/8/2008 4:00 | 3.93 | 1.06 |
| 2/8/2008 4:05 | 3.926 | 1.06 |
| 2/8/2008 4:10 | 3.906 | 1.06 |
| 2/8/2008 4:15 | 3.919 | 1.06 |
| 2/8/2008 4:20 | 3.898 | 1.06 |
| 2/8/2008 4:25 | 3.916 | 1.06 |
| 2/8/2008 4:30 | 3.9 | 1.06 |
| 2/8/2008 4:35 | 3.908 | 1.06 |
| 2/8/2008 4:40 | 3.89 | 1.06 |
| 2/8/2008 4:45 | 3.9 | 1.11 |
| 2/8/2008 4:50 | 3.898 | 1.11 |
| 2/8/2008 4:55 | 3.886 | 1.11 |
| 2/8/2008 5:00 | 3.889 | 1.14 |
| 2/8/2008 5:05 | 3.881 | 1.14 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 5:10 | 3.877 | 1.14 |
| 2/8/2008 5:15 | 3.879 | 1.14 |
| 2/8/2008 5:20 | 3.877 | 1.14 |
| 2/8/2008 5:25 | 3.882 | 1.14 |
| 2/8/2008 5:30 | 3.87 | 1.14 |
| 2/8/2008 5:35 | 3.859 | 1.14 |
| 2/8/2008 5:40 | 3.871 | 1.14 |
| 2/8/2008 5:45 | 3.867 | 0.14 |
| 2/8/2008 5:50 | 3.861 | 0.14 |
| 2/8/2008 5:55 | 3.857 | 0.14 |
| 2/8/2008 6:00 | 3.857 | 0.16 |
| 2/8/2008 6:05 | 3.853 | 0.16 |
| 2/8/2008 6:10 | 3.847 | 0.14 |
| 2/8/2008 6:15 | 3.848 | 0.14 |
| 2/8/2008 6:20 | 3.84 | 0.14 |
| 2/8/2008 6:25 | 3.836 | 0.13 |
| 2/8/2008 6:30 | 3.838 | 0.13 |
| 2/8/2008 6:35 | 3.829 | 0.13 |
| 2/8/2008 6:40 | 3.831 | 0.13 |
| 2/8/2008 6:45 | 3.824 | 0.13 |
| 2/8/2008 6:50 | 3.818 | 0.13 |
| 2/8/2008 6:55 | 3.818 | 0.13 |
| 2/8/2008 7:00 | 3.812 | 0.13 |
| 2/8/2008 7:05 | 3.811 | 0.13 |
| 2/8/2008 7:10 | 3.811 | 0.13 |
| 2/8/2008 7:15 | 3.813 | 0.13 |
| 2/8/2008 7:20 | 3.808 | 0.13 |
| 2/8/2008 7:25 | 3.798 | 0.13 |
| 2/8/2008 7:30 | 3.793 | 0.13 |
| 2/8/2008 7:35 | 3.793 | 0.13 |
| 2/8/2008 7:40 | 3.796 | 0.13 |
| 2/8/2008 7:45 | 3.79 | 0.13 |
| 2/8/2008 7:50 | 3.782 | 0.13 |
| 2/8/2008 7:55 | 3.776 | 0.13 |
| 2/8/2008 8:00 | 3.772 | 1.16 |
| 2/8/2008 8:05 | 3.775 | 1.16 |
| 2/8/2008 8:10 | 3.767 | 1.16 |
| 2/8/2008 8:15 | 3.762 | 1.16 |
| 2/8/2008 8:20 | 3.762 | 1.16 |
| 2/8/2008 8:25 | 3.757 | 1.16 |
| 2/8/2008 8:30 | 3.743 | 0.85 |
| 2/8/2008 8:35 | 3.75 | 0.85 |
| 2/8/2008 8:40 | 3.747 | 0.85 |
| 2/8/2008 8:45 | 3.744 | 0.85 |
| 2/8/2008 8:50 | 3.745 | 0.85 |
| 2/8/2008 8:55 | 3.737 | 0.85 |
| 2/8/2008 9:00 | 3.729 | 0.85 |
| 2/8/2008 9:05 | 3.728 | 0.85 |
| 2/8/2008 9:10 | 3.733 | 0.85 |
| 2/8/2008 9:15 | 3.733 | 0.85 |
| 2/8/2008 9:20 | 3.73 | 0.85 |
| 2/8/2008 9:25 | 3.721 | 0.85 |
| 2/8/2008 9:30 | 3.719 | 0.85 |
| 2/8/2008 9:35 | 3.715 | 0.85 |
| 2/8/2008 9:40 | 3.709 | 0.85 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 9:45 | 3.702 | 0.85 |
| 2/8/2008 9:50 | 3.71 | 0.85 |
| 2/8/2008 9:55 | 3.696 | 0.85 |
| 2/8/2008 10:00 | 3.699 | 0.85 |
| 2/8/2008 10:05 | 3.696 | 0.85 |
| 2/8/2008 10:10 | 3.699 | 0.14 |
| 2/8/2008 10:15 | 3.693 | 0.14 |
| 2/8/2008 10:20 | 3.691 | 0.14 |
| 2/8/2008 10:25 | 3.691 | 0.14 |
| 2/8/2008 10:30 | 3.682 | 0.15 |
| 2/8/2008 10:35 | 3.67 | 0.15 |
| 2/8/2008 10:40 | 3.679 | 0.12 |
| 2/8/2008 10:45 | 3.677 | 0.12 |
| 2/8/2008 10:50 | 3.672 | 0.12 |
| 2/8/2008 10:55 | 3.674 | 0.12 |
| 2/8/2008 11:00 | 3.67 | 0.12 |
| 2/8/2008 11:05 | 3.664 | 0.12 |
| 2/8/2008 11:10 | 3.661 | 0.12 |
| 2/8/2008 11:15 | 3.658 | 0.12 |
| 2/8/2008 11:20 | 3.655 | 0.12 |
| 2/8/2008 11:25 | 3.647 | 0.12 |
| 2/8/2008 11:30 | 3.649 | 0.12 |
| 2/8/2008 11:35 | 3.65 | 0.12 |
| 2/8/2008 11:40 | 3.637 | 0.12 |
| 2/8/2008 11:45 | 3.639 | 0.12 |
| 2/8/2008 11:50 | 3.637 | 0.12 |
| 2/8/2008 11:55 | 3.631 | 0.12 |
| 2/8/2008 12:00 | 3.629 | 0.12 |
| 2/8/2008 12:05 | 3.624 | 0.12 |
| 2/8/2008 12:10 | 3.622 | 0.12 |
| 2/8/2008 12:15 | 3.625 | 0.12 |
| 2/8/2008 12:20 | 3.618 | 0.12 |
| 2/8/2008 12:25 | 3.613 | 0.14 |
| 2/8/2008 12:30 | 3.606 | 0.14 |
| 2/8/2008 12:35 | 3.608 | 0.14 |
| 2/8/2008 12:40 | 3.599 | 0.14 |
| 2/8/2008 12:45 | 3.604 | 0.14 |
| 2/8/2008 12:50 | 3.605 | 0.14 |
| 2/8/2008 12:55 | 3.599 | 0.14 |
| 2/8/2008 13:00 | 3.594 | 0.14 |
| 2/8/2008 13:05 | 3.589 | 0.14 |
| 2/8/2008 13:10 | 3.589 | 0.14 |
| 2/8/2008 13:15 | 3.585 | 0.13 |
| 2/8/2008 13:20 | 3.575 | 0.13 |
| 2/8/2008 13:25 | 3.573 | 0.13 |
| 2/8/2008 13:30 | 3.574 | 0.13 |
| 2/8/2008 13:35 | 3.577 | 0.13 |
| 2/8/2008 13:40 | 3.564 | 11.18 |
| 2/8/2008 13:45 | 3.578 | 11.18 |
| 2/8/2008 13:50 | 3.564 | 11.18 |
| 2/8/2008 13:55 | 3.565 | 11.18 |
| 2/8/2008 14:00 | 3.562 | 11.18 |
| 2/8/2008 14:05 | 3.56 | 11.18 |
| 2/8/2008 14:10 | 3.554 | 11.18 |
| 2/8/2008 14:15 | 3.551 | 11.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 14:20 | 3.548 | 11.18 |
| 2/8/2008 14:25 | 3.546 | 11.52 |
| 2/8/2008 14:30 | 3.547 | 11.52 |
| 2/8/2008 14:35 | 3.539 | 10.45 |
| 2/8/2008 14:40 | 3.533 | 10.45 |
| 2/8/2008 14:45 | 3.531 | 10.45 |
| 2/8/2008 14:50 | 3.529 | 10.45 |
| 2/8/2008 14:55 | 3.529 | 10.45 |
| 2/8/2008 15:00 | 3.526 | 10.64 |
| 2/8/2008 15:05 | 3.528 | 10.64 |
| 2/8/2008 15:10 | 3.519 | 10.64 |
| 2/8/2008 15:15 | 3.514 | 10.64 |
| 2/8/2008 15:20 | 3.517 | 10.64 |
| 2/8/2008 15:25 | 3.513 | 10.64 |
| 2/8/2008 15:30 | 3.507 | 12.22 |
| 2/8/2008 15:35 | 3.5 | 12.22 |
| 2/8/2008 15:40 | 3.508 | 8.83 |
| 2/8/2008 15:45 | 3.499 | 8.83 |
| 2/8/2008 15:50 | 3.501 | 8.83 |
| 2/8/2008 15:55 | 3.495 | 8.83 |
| 2/8/2008 16:00 | 3.492 | 8.83 |
| 2/8/2008 16:05 | 3.491 | 8.83 |
| 2/8/2008 16:10 | 3.483 | 8.83 |
| 2/8/2008 16:15 | 3.481 | 8.83 |
| 2/8/2008 16:20 | 3.48 | 8.83 |
| 2/8/2008 16:25 | 3.48 | 8.83 |
| 2/8/2008 16:30 | 3.47 | 8.83 |
| 2/8/2008 16:35 | 3.47 | 8.83 |
| 2/8/2008 16:40 | 3.464 | 12.85 |
| 2/8/2008 16:45 | 3.464 | 12.85 |
| 2/8/2008 16:50 | 3.461 | 12.85 |
| 2/8/2008 16:55 | 3.457 | 12.85 |
| 2/8/2008 17:00 | 3.452 | 12.85 |
| 2/8/2008 17:05 | 3.454 | 12.85 |
| 2/8/2008 17:10 | 3.449 | 12.85 |
| 2/8/2008 17:15 | 3.445 | 12.85 |
| 2/8/2008 17:20 | 3.443 | 12.85 |
| 2/8/2008 17:25 | 3.441 | 12.85 |
| 2/8/2008 17:30 | 3.437 | 12.85 |
| 2/8/2008 17:35 | 3.431 | 12.85 |
| 2/8/2008 17:40 | 3.428 | 12.85 |
| 2/8/2008 17:45 | 3.429 | 12.85 |
| 2/8/2008 17:50 | 3.425 | 12.85 |
| 2/8/2008 17:55 | 3.422 | 12.85 |
| 2/8/2008 18:00 | 3.426 | 12.85 |
| 2/8/2008 18:05 | 3.422 | 12.85 |
| 2/8/2008 18:10 | 3.414 | 12.85 |
| 2/8/2008 18:15 | 3.413 | 12.85 |
| 2/8/2008 18:20 | 3.414 | 12.85 |
| 2/8/2008 18:25 | 3.404 | 12.85 |
| 2/8/2008 18:30 | 3.406 | 12.85 |
| 2/8/2008 18:35 | 3.403 | 12.85 |
| 2/8/2008 18:40 | 3.401 | 12.85 |
| 2/8/2008 18:45 | 3.396 | 12.85 |
| 2/8/2008 18:50 | 3.394 | 12.85 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 18:55 | 3.392 | 12.85 |
| 2/8/2008 19:00 | 3.386 | 12.85 |
| 2/8/2008 19:05 | 3.388 | 12.85 |
| 2/8/2008 19:10 | 3.383 | 12.85 |
| 2/8/2008 19:15 | 3.379 | 12.85 |
| 2/8/2008 19:20 | 3.383 | 12.85 |
| 2/8/2008 19:25 | 3.375 | -12.03 |
| 2/8/2008 19:30 | 3.37 | -12.03 |
| 2/8/2008 19:35 | 3.372 | -12.03 |
| 2/8/2008 19:40 | 3.368 | -12.03 |
| 2/8/2008 19:45 | 3.365 | -12.03 |
| 2/8/2008 19:50 | 3.361 | -12.03 |
| 2/8/2008 19:55 | 3.362 | -12.03 |
| 2/8/2008 20:00 | 3.359 | -12.03 |
| 2/8/2008 20:05 | 3.357 | -12.03 |
| 2/8/2008 20:10 | 3.355 | -12.03 |
| 2/8/2008 20:15 | 3.348 | -12.03 |
| 2/8/2008 20:20 | 3.346 | -12.03 |
| 2/8/2008 20:25 | 3.344 | -12.03 |
| 2/8/2008 20:30 | 3.343 | -12.03 |
| 2/8/2008 20:35 | 3.341 | -12.03 |
| 2/8/2008 20:40 | 3.339 | -12.03 |
| 2/8/2008 20:45 | 3.335 | -12.03 |
| 2/8/2008 20:50 | 3.335 | -12.03 |
| 2/8/2008 20:55 | 3.331 | -12.03 |
| 2/8/2008 21:00 | 3.322 | -12.03 |
| 2/8/2008 21:05 | 3.325 | -12.03 |
| 2/8/2008 21:10 | 3.322 | -12.03 |
| 2/8/2008 21:15 | 3.316 | -12.03 |
| 2/8/2008 21:20 | 3.321 | -12.03 |
| 2/8/2008 21:25 | 3.315 | -12.03 |
| 2/8/2008 21:30 | 3.319 | -12.03 |
| 2/8/2008 21:35 | 3.305 | -12.03 |
| 2/8/2008 21:40 | 3.308 | -12.03 |
| 2/8/2008 21:45 | 3.309 | -12.03 |
| 2/8/2008 21:50 | 3.305 | -12.03 |
| 2/8/2008 21:55 | 3.305 | -12.03 |
| 2/8/2008 22:00 | 3.3 | -12.03 |
| 2/8/2008 22:05 | 3.295 | -12.03 |
| 2/8/2008 22:10 | 3.296 | -12.03 |
| 2/8/2008 22:15 | 3.294 | -12.03 |
| 2/8/2008 22:20 | 3.289 | -12.03 |
| 2/8/2008 22:25 | 3.291 | -12.03 |
| 2/8/2008 22:30 | 3.287 | -12.03 |
| 2/8/2008 22:35 | 3.285 | -12.03 |
| 2/8/2008 22:40 | 3.281 | -12.03 |
| 2/8/2008 22:45 | 3.283 | -12.03 |
| 2/8/2008 22:50 | 3.274 | -12.03 |
| 2/8/2008 22:55 | 3.276 | -12.03 |
| 2/8/2008 23:00 | 3.275 | -12.03 |
| 2/8/2008 23:05 | 3.27 | -12.03 |
| 2/8/2008 23:10 | 3.271 | -12.03 |
| 2/8/2008 23:15 | 3.267 | -12.03 |
| 2/8/2008 23:20 | 3.261 | -12.03 |
| 2/8/2008 23:25 | 3.257 | -12.03 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 23:30 | 3.258 | -12.03 |
| 2/8/2008 23:35 | 3.256 | -12.03 |
| 2/8/2008 23:40 | 3.253 | -12.03 |
| 2/8/2008 23:45 | 3.253 | -12.03 |
| 2/8/2008 23:50 | 3.25 | -12.03 |
| 2/8/2008 23:55 | 3.249 | -12.03 |
| 2/9/2008 0:00 | 3.246 | -12.03 |
| 2/9/2008 0:05 | 3.246 | -12.03 |
| 2/9/2008 0:10 | 3.245 | -12.03 |
| 2/9/2008 0:15 | 3.241 | -12.03 |
| 2/9/2008 0:20 | 3.238 | -12.03 |
| 2/9/2008 0:25 | 3.237 | -12.03 |
| 2/9/2008 0:30 | 3.234 | -12.03 |
| 2/9/2008 0:35 | 3.233 | -12.03 |
| 2/9/2008 0:40 | 3.228 | -12.03 |
| 2/9/2008 0:45 | 3.23 | -12.03 |
| 2/9/2008 0:50 | 3.223 | -12.03 |
| 2/9/2008 0:55 | 3.221 | -12.03 |
| 2/9/2008 1:00 | 3.227 | -12.03 |
| 2/9/2008 1:05 | 3.221 | -12.03 |
| 2/9/2008 1:10 | 3.222 | -12.03 |
| 2/9/2008 1:15 | 3.219 | -12.03 |
| 2/9/2008 1:20 | 3.216 | -12.03 |
| 2/9/2008 1:25 | 3.214 | -12.03 |
| 2/9/2008 1:30 | 3.211 | -12.03 |
| 2/9/2008 1:35 | 3.21 | -12.03 |
| 2/9/2008 1:40 | 3.208 | -12.03 |
| 2/9/2008 1:45 | 3.209 | -12.03 |
| 2/9/2008 1:50 | 3.208 | -12.03 |
| 2/9/2008 1:55 | 3.204 | -12.03 |
| 2/9/2008 2:00 | 3.202 | -12.03 |
| 2/9/2008 2:05 | 3.202 | -12.03 |
| 2/9/2008 2:10 | 3.199 | -12.03 |
| 2/9/2008 2:15 | 3.198 | -12.03 |
| 2/9/2008 2:20 | 3.196 | -12.03 |
| 2/9/2008 2:25 | 3.192 | -12.03 |
| 2/9/2008 2:30 | 3.194 | -12.03 |
| 2/9/2008 2:35 | 3.192 | -12.03 |
| 2/9/2008 2:40 | 3.188 | -12.03 |
| 2/9/2008 2:45 | 3.189 | -12.03 |
| 2/9/2008 2:50 | 3.19 | -12.03 |
| 2/9/2008 2:55 | 3.187 | -12.03 |
| 2/9/2008 3:00 | 3.187 | -12.03 |
| 2/9/2008 3:05 | 3.181 | -12.03 |
| 2/9/2008 3:10 | 3.183 | -12.03 |
| 2/9/2008 3:15 | 3.18 | -12.03 |
| 2/9/2008 3:20 | 3.178 | -12.03 |
| 2/9/2008 3:25 | 3.177 | -12.03 |
| 2/9/2008 3:30 | 3.178 | -12.03 |
| 2/9/2008 3:35 | 3.176 | -12.03 |
| 2/9/2008 3:40 | 3.171 | -12.03 |
| 2/9/2008 3:45 | 3.166 | -12.03 |
| 2/9/2008 3:50 | 3.169 | -12.03 |
| 2/9/2008 3:55 | 3.166 | -12.03 |
| 2/9/2008 4:00 | 3.169 | -12.03 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 4:05 | 3.163 | -12.03 |
| 2/9/2008 4:10 | 3.164 | -12.03 |
| 2/9/2008 4:15 | 3.162 | -12.03 |
| 2/9/2008 4:20 | 3.161 | -12.03 |
| 2/9/2008 4:25 | 3.161 | -12.03 |
| 2/9/2008 4:30 | 3.157 | -12.03 |
| 2/9/2008 4:35 | 3.154 | -12.03 |
| 2/9/2008 4:40 | 3.155 | -12.03 |
| 2/9/2008 4:45 | 3.154 | -12.03 |
| 2/9/2008 4:50 | 3.152 | -12.03 |
| 2/9/2008 4:55 | 3.152 | -12.03 |
| 2/9/2008 5:00 | 3.148 | -12.03 |
| 2/9/2008 5:05 | 3.148 | -12.03 |
| 2/9/2008 5:10 | 3.142 | -12.03 |
| 2/9/2008 5:15 | 3.143 | -12.03 |
| 2/9/2008 5:20 | 3.141 | -12.03 |
| 2/9/2008 5:25 | 3.139 | -12.03 |
| 2/9/2008 5:30 | 3.138 | -12.03 |
| 2/9/2008 5:35 | 3.133 | -12.03 |
| 2/9/2008 5:40 | 3.133 | -12.03 |
| 2/9/2008 5:45 | 3.132 | -12.03 |
| 2/9/2008 5:50 | 3.131 | -12.03 |
| 2/9/2008 5:55 | 3.129 | -12.03 |
| 2/9/2008 6:00 | 3.126 | -12.03 |
| 2/9/2008 6:05 | 3.12 | -12.03 |
| 2/9/2008 6:10 | 3.127 | -12.03 |
| 2/9/2008 6:15 | 3.122 | -12.03 |
| 2/9/2008 6:20 | 3.122 | -12.03 |
| 2/9/2008 6:25 | 3.121 | -12.03 |
| 2/9/2008 6:30 | 3.117 | -12.03 |
| 2/9/2008 6:35 | 3.118 | -12.03 |
| 2/9/2008 6:40 | 3.117 | -12.03 |
| 2/9/2008 6:45 | 3.114 | -12.03 |
| 2/9/2008 6:50 | 3.114 | -12.03 |
| 2/9/2008 6:55 | 3.114 | -12.03 |
| 2/9/2008 7:00 | 3.111 | -12.03 |
| 2/9/2008 7:05 | 3.108 | -12.03 |
| 2/9/2008 7:10 | 3.11 | -12.03 |
| 2/9/2008 7:15 | 3.105 | -12.03 |
| 2/9/2008 7:20 | 3.106 | -12.03 |
| 2/9/2008 7:25 | 3.105 | -12.03 |
| 2/9/2008 7:30 | 3.102 | -12.03 |
| 2/9/2008 7:35 | 3.102 | -12.03 |
| 2/9/2008 7:40 | 3.1 | -12.03 |
| 2/9/2008 7:45 | 3.099 | -12.03 |
| 2/9/2008 7:50 | 3.099 | -12.03 |
| 2/9/2008 7:55 | 3.097 | -12.03 |
| 2/9/2008 8:00 | 3.095 | -12.03 |
| 2/9/2008 8:05 | 3.094 | -12.03 |
| 2/9/2008 8:10 | 3.093 | 9.27 |
| 2/9/2008 8:15 | 3.092 | 9.27 |
| 2/9/2008 8:20 | 3.089 | 9.27 |
| 2/9/2008 8:25 | 3.089 | 9.27 |
| 2/9/2008 8:30 | 3.084 | 9.27 |
| 2/9/2008 8:35 | 3.086 | 9.27 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 8:40 | 3.083 | 9.27 |
| 2/9/2008 8:45 | 3.082 | 9.27 |
| 2/9/2008 8:50 | 3.079 | 7.86 |
| 2/9/2008 8:55 | 3.079 | 7.86 |
| 2/9/2008 9:00 | 3.08 | 7.86 |
| 2/9/2008 9:05 | 3.078 | 7.86 |
| 2/9/2008 9:10 | 3.074 | 7.86 |
| 2/9/2008 9:15 | 3.075 | 7.86 |
| 2/9/2008 9:20 | 3.071 | 7.86 |
| 2/9/2008 9:25 | 3.074 | 7.86 |
| 2/9/2008 9:30 | 3.07 | 7.86 |
| 2/9/2008 9:35 | 3.069 | 7.86 |
| 2/9/2008 9:40 | 3.068 | 7.86 |
| 2/9/2008 9:45 | 3.068 | 7.86 |
| 2/9/2008 9:50 | 3.066 | 7.86 |
| 2/9/2008 9:55 | 3.063 | 7.86 |
| 2/9/2008 10:00 | 3.065 | 7.86 |
| 2/9/2008 10:05 | 3.061 | 7.86 |
| 2/9/2008 10:10 | 3.062 | 7.86 |
| 2/9/2008 10:15 | 3.06 | 7.86 |
| 2/9/2008 10:20 | 3.058 | 7.86 |
| 2/9/2008 10:25 | 3.058 | 7.86 |
| 2/9/2008 10:30 | 3.058 | 7.86 |
| 2/9/2008 10:35 | 3.057 | 7.86 |
| 2/9/2008 10:40 | 3.054 | 7.86 |
| 2/9/2008 10:45 | 3.054 | 7.86 |
| 2/9/2008 10:50 | 3.052 | 7.86 |
| 2/9/2008 10:55 | 3.051 | 7.86 |
| 2/9/2008 11:00 | 3.05 | 7.86 |
| 2/9/2008 11:05 | 3.048 | 7.86 |
| 2/9/2008 11:10 | 3.048 | 7.86 |
| 2/9/2008 11:15 | 3.05 | 7.86 |
| 2/9/2008 11:20 | 3.045 | 7.86 |
| 2/9/2008 11:25 | 3.045 | 7.86 |
| 2/9/2008 11:30 | 3.042 | 7.86 |
| 2/9/2008 11:35 | 3.042 | 7.86 |
| 2/9/2008 11:40 | 3.04 | 7.86 |
| 2/9/2008 11:45 | 3.041 | 7.86 |
| 2/9/2008 11:50 | 3.04 | 7.86 |
| 2/9/2008 11:55 | 3.039 | 7.86 |
| 2/9/2008 12:00 | 3.04 | 7.86 |
| 2/9/2008 12:05 | 3.036 | 7.86 |
| 2/9/2008 12:10 | 3.035 | 7.86 |
| 2/9/2008 12:15 | 3.036 | 7.86 |
| 2/9/2008 12:20 | 3.037 | 7.86 |
| 2/9/2008 12:25 | 3.035 | 7.86 |
| 2/9/2008 12:30 | 3.035 | 7.86 |
| 2/9/2008 12:35 | 3.035 | 7.86 |
| 2/9/2008 12:40 | 3.034 | 7.86 |
| 2/9/2008 12:45 | 3.032 | 7.86 |
| 2/9/2008 12:50 | 3.033 | 7.86 |
| 2/9/2008 12:55 | 3.031 | 7.86 |
| 2/9/2008 13:00 | 3.031 | 7.86 |
| 2/9/2008 13:05 | 3.031 | 7.86 |
| 2/9/2008 13:10 | 3.029 | 7.86 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 13:15 | 3.029 | 0.69 |
| 2/9/2008 13:20 | 3.028 | 0.69 |
| 2/9/2008 13:25 | 3.026 | 0.69 |
| 2/9/2008 13:30 | 3.026 | 0.69 |
| 2/9/2008 13:35 | 3.024 | 0.69 |
| 2/9/2008 13:40 | 3.024 | 0.69 |
| 2/9/2008 13:45 | 3.024 | 0.69 |
| 2/9/2008 13:50 | 3.021 | 0.69 |
| 2/9/2008 13:55 | 3.017 | 0.69 |
| 2/9/2008 14:00 | 3.021 | 0.69 |
| 2/9/2008 14:05 | 3.02 | 0.69 |
| 2/9/2008 14:10 | 3.02 | 0.69 |
| 2/9/2008 14:15 | 3.021 | 0.69 |
| 2/9/2008 14:20 | 3.018 | 0.69 |
| 2/9/2008 14:25 | 3.021 | 0.69 |
| 2/9/2008 14:30 | 3.019 | 0.69 |
| 2/9/2008 14:35 | 3.021 | 0.69 |
| 2/9/2008 14:40 | 3.019 | 0.69 |
| 2/9/2008 14:45 | 3.017 | 0.69 |
| 2/9/2008 14:50 | 3.015 | 0.69 |
| 2/9/2008 14:55 | 3.015 | 0.69 |
| 2/9/2008 15:00 | 3.014 | 0.69 |
| 2/9/2008 15:05 | 3.014 | 0.69 |
| 2/9/2008 15:10 | 3.014 | 0.69 |
| 2/9/2008 15:15 | 3.013 | 0.69 |
| 2/9/2008 15:20 | 3.012 | 0.69 |
| 2/9/2008 15:25 | 3.013 | 0.67 |
| 2/9/2008 15:30 | 3.013 | 0.67 |
| 2/9/2008 15:35 | 3.012 | 0.67 |
| 2/9/2008 15:40 | 3.011 | 0.67 |
| 2/9/2008 15:45 | 3.01 | 0.67 |
| 2/9/2008 15:50 | 3.01 | 0.67 |
| 2/9/2008 15:55 | 3.01 | 0.67 |
| 2/9/2008 16:00 | 3.01 | 0.67 |
| 2/9/2008 16:05 | 3.006 | 0.67 |
| 2/9/2008 16:10 | 3.008 | 0.67 |
| 2/9/2008 16:15 | 3.006 | 0.27 |
| 2/9/2008 16:20 | 3.006 | 0.38 |
| 2/9/2008 16:25 | 3.005 | 0.38 |
| 2/9/2008 16:30 | 3.005 | 0.38 |
| 2/9/2008 16:35 | 3.002 | 0.38 |
| 2/9/2008 16:40 | 3.002 | 0.38 |
| 2/9/2008 16:45 | 3.001 | 0.38 |
| 2/9/2008 16:50 | 3.001 | 0.59 |
| 2/9/2008 16:55 | 3 | 0.59 |
| 2/9/2008 17:00 | 2.998 | 0.59 |
| 2/9/2008 17:05 | 2.997 | 0.59 |
| 2/9/2008 17:10 | 2.995 | 0.59 |
| 2/9/2008 17:15 | 2.995 | 0.59 |
| 2/9/2008 17:20 | 2.996 | 0.59 |
| 2/9/2008 17:25 | 2.994 | 0.59 |
| 2/9/2008 17:30 | 2.994 | 0.59 |
| 2/9/2008 17:35 | 2.993 | 0.64 |
| 2/9/2008 17:40 | 2.993 | 0.64 |
| 2/9/2008 17:45 | 2.99 | 0.64 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 17:50 | 2.989 | 0.64 |
| 2/9/2008 17:55 | 2.99 | 0.64 |
| 2/9/2008 18:00 | 2.989 | 0.64 |
| 2/9/2008 18:05 | 2.986 | 0.64 |
| 2/9/2008 18:10 | 2.986 | 0.64 |
| 2/9/2008 18:15 | 2.986 | 0.64 |
| 2/9/2008 18:20 | 2.983 | 0.64 |
| 2/9/2008 18:25 | 2.985 | 0.64 |
| 2/9/2008 18:30 | 2.983 | 0.13 |
| 2/9/2008 18:35 | 2.984 | 0.13 |
| 2/9/2008 18:40 | 2.981 | 0.13 |
| 2/9/2008 18:45 | 2.982 | 0.13 |
| 2/9/2008 18:50 | 2.979 | 0.13 |
| 2/9/2008 18:55 | 2.98 | 0.13 |
| 2/9/2008 19:00 | 2.98 | 0.13 |
| 2/9/2008 19:05 | 2.977 | 0.13 |
| 2/9/2008 19:10 | 2.977 | 0.13 |
| 2/9/2008 19:15 | 2.975 | 0.13 |
| 2/9/2008 19:20 | 2.976 | 0.13 |
| 2/9/2008 19:25 | 2.975 | 0.13 |
| 2/9/2008 19:30 | 2.975 | 0.13 |
| 2/9/2008 19:35 | 2.975 | 0.13 |
| 2/9/2008 19:40 | 2.971 | 0.13 |
| 2/9/2008 19:45 | 2.971 | 0.13 |
| 2/9/2008 19:50 | 2.972 | 0.13 |
| 2/9/2008 19:55 | 2.971 | 0.13 |
| 2/9/2008 20:00 | 2.969 | 0.13 |
| 2/9/2008 20:05 | 2.968 | 0.13 |
| 2/9/2008 20:10 | 2.968 | 0.13 |
| 2/9/2008 20:15 | 2.967 | 0.13 |
| 2/9/2008 20:20 | 2.966 | 0.53 |
| 2/9/2008 20:25 | 2.964 | 0.53 |
| 2/9/2008 20:30 | 2.965 | 0.53 |
| 2/9/2008 20:35 | 2.964 | 0.53 |
| 2/9/2008 20:40 | 2.965 | 0.53 |
| 2/9/2008 20:45 | 2.964 | 0.53 |
| 2/9/2008 20:50 | 2.964 | 0.53 |
| 2/9/2008 20:55 | 2.964 | 0.53 |
| 2/9/2008 21:00 | 2.961 | 0.53 |
| 2/9/2008 21:05 | 2.961 | 0.53 |
| 2/9/2008 21:10 | 2.96 | 0.24 |
| 2/9/2008 21:15 | 2.959 | 0.24 |
| 2/9/2008 21:20 | 2.96 | 0.24 |
| 2/9/2008 21:25 | 2.958 | 0.24 |
| 2/9/2008 21:30 | 2.959 | 0.24 |
| 2/9/2008 21:35 | 2.956 | 0.24 |
| 2/9/2008 21:40 | 2.955 | 0.24 |
| 2/9/2008 21:45 | 2.956 | 0.24 |
| 2/9/2008 21:50 | 2.955 | 0.24 |
| 2/9/2008 21:55 | 2.953 | 0.24 |
| 2/9/2008 22:00 | 2.953 | 0.24 |
| 2/9/2008 22:05 | 2.951 | 0.43 |
| 2/9/2008 22:10 | 2.949 | 0.43 |
| 2/9/2008 22:15 | 2.95 | 0.43 |
| 2/9/2008 22:20 | 2.95 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 22:25 | 2.949 | 0.43 |
| 2/9/2008 22:30 | 2.948 | 0.43 |
| 2/9/2008 22:35 | 2.947 | 0.43 |
| 2/9/2008 22:40 | 2.947 | 0.43 |
| 2/9/2008 22:45 | 2.944 | 0.43 |
| 2/9/2008 22:50 | 2.946 | 0.43 |
| 2/9/2008 22:55 | 2.945 | 0.43 |
| 2/9/2008 23:00 | 2.944 | 0.4 |
| 2/9/2008 23:05 | 2.944 | 0.4 |
| 2/9/2008 23:10 | 2.943 | 0.4 |
| 2/9/2008 23:15 | 2.941 | 0.4 |
| 2/9/2008 23:20 | 2.939 | 0.4 |
| 2/9/2008 23:25 | 2.939 | 0.4 |
| 2/9/2008 23:30 | 2.94 | 0.4 |
| 2/9/2008 23:35 | 2.939 | 0.4 |
| 2/9/2008 23:40 | 2.938 | 0.4 |
| 2/9/2008 23:45 | 2.939 | 0.4 |
| 2/9/2008 23:50 | 2.939 | 0.4 |
| 2/9/2008 23:55 | 2.937 | 0.4 |
| 2/10/2008 0:00 | 2.935 | 0.4 |
| 2/10/2008 0:05 | 2.936 | 0.4 |
| 2/10/2008 0:10 | 2.935 | 0.4 |
| 2/10/2008 0:15 | 2.934 | 0.4 |
| 2/10/2008 0:20 | 2.934 | 0.4 |
| 2/10/2008 0:25 | 2.933 | 0.4 |
| 2/10/2008 0:30 | 2.933 | 0.4 |
| 2/10/2008 0:35 | 2.93 | 0.4 |
| 2/10/2008 0:40 | 2.931 | 0.4 |
| 2/10/2008 0:45 | 2.931 | 0.23 |
| 2/10/2008 0:50 | 2.931 | 0.23 |
| 2/10/2008 0:55 | 2.93 | 0.23 |
| 2/10/2008 1:00 | 2.931 | 0.23 |
| 2/10/2008 1:05 | 2.93 | 0.23 |
| 2/10/2008 1:10 | 2.934 | 0.59 |
| 2/10/2008 1:15 | 2.936 | 0.54 |
| 2/10/2008 1:20 | 2.936 | 0.54 |
| 2/10/2008 1:25 | 2.936 | 0.54 |
| 2/10/2008 1:30 | 2.934 | 0.54 |
| 2/10/2008 1:35 | 2.933 | 0.57 |
| 2/10/2008 1:40 | 2.931 | 0.57 |
| 2/10/2008 1:45 | 2.931 | 0.57 |
| 2/10/2008 1:50 | 2.929 | 0.57 |
| 2/10/2008 1:55 | 2.928 | 0.57 |
| 2/10/2008 2:00 | 2.928 | 0.57 |
| 2/10/2008 2:05 | 2.928 | 0.57 |
| 2/10/2008 2:10 | 2.925 | 0.57 |
| 2/10/2008 2:15 | 2.926 | 0.57 |
| 2/10/2008 2:20 | 2.924 | 0.57 |
| 2/10/2008 2:25 | 2.923 | 0.57 |
| 2/10/2008 2:30 | 2.923 | 0.57 |
| 2/10/2008 2:35 | 2.922 | 0.57 |
| 2/10/2008 2:40 | 2.921 | 0.57 |
| 2/10/2008 2:45 | 2.92 | 0.55 |
| 2/10/2008 2:50 | 2.92 | 0.55 |
| 2/10/2008 2:55 | 2.919 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 3:00 | 2.919 | 0.55 |
| 2/10/2008 3:05 | 2.919 | 0.55 |
| 2/10/2008 3:10 | 2.918 | 0.55 |
| 2/10/2008 3:15 | 2.919 | 0.55 |
| 2/10/2008 3:20 | 2.919 | 0.55 |
| 2/10/2008 3:25 | 2.918 | 0.55 |
| 2/10/2008 3:30 | 2.917 | 0.55 |
| 2/10/2008 3:35 | 2.917 | 0.55 |
| 2/10/2008 3:40 | 2.917 | 0.55 |
| 2/10/2008 3:45 | 2.916 | 0.55 |
| 2/10/2008 3:50 | 2.915 | 0.55 |
| 2/10/2008 3:55 | 2.915 | 0.55 |
| 2/10/2008 4:00 | 2.914 | 0.55 |
| 2/10/2008 4:05 | 2.914 | 0.55 |
| 2/10/2008 4:10 | 2.912 | 0.55 |
| 2/10/2008 4:15 | 2.911 | 0.55 |
| 2/10/2008 4:20 | 2.912 | 0.55 |
| 2/10/2008 4:25 | 2.911 | 0.55 |
| 2/10/2008 4:30 | 2.912 | 0.55 |
| 2/10/2008 4:35 | 2.91 | 0.55 |
| 2/10/2008 4:40 | 2.91 | 0.55 |
| 2/10/2008 4:45 | 2.91 | 0.55 |
| 2/10/2008 4:50 | 2.907 | 0.55 |
| 2/10/2008 4:55 | 2.909 | 0.55 |
| 2/10/2008 5:00 | 2.908 | 0.55 |
| 2/10/2008 5:05 | 2.907 | 0.55 |
| 2/10/2008 5:10 | 2.907 | 0.55 |
| 2/10/2008 5:15 | 2.906 | 0.55 |
| 2/10/2008 5:20 | 2.905 | 0.55 |
| 2/10/2008 5:25 | 2.904 | 0.55 |
| 2/10/2008 5:30 | 2.905 | 0.55 |
| 2/10/2008 5:35 | 2.903 | 0.55 |
| 2/10/2008 5:40 | 2.903 | 0.55 |
| 2/10/2008 5:45 | 2.904 | 0.55 |
| 2/10/2008 5:50 | 2.901 | 0.55 |
| 2/10/2008 5:55 | 2.9 | 0.55 |
| 2/10/2008 6:00 | 2.899 | 0.55 |
| 2/10/2008 6:05 | 2.898 | 0.55 |
| 2/10/2008 6:10 | 2.899 | 0.55 |
| 2/10/2008 6:15 | 2.899 | 0.55 |
| 2/10/2008 6:20 | 2.898 | 0.55 |
| 2/10/2008 6:25 | 2.899 | 0.55 |
| 2/10/2008 6:30 | 2.896 | 0.55 |
| 2/10/2008 6:35 | 2.895 | 0.55 |
| 2/10/2008 6:40 | 2.894 | 0.55 |
| 2/10/2008 6:45 | 2.894 | 0.55 |
| 2/10/2008 6:50 | 2.893 | 0.55 |
| 2/10/2008 6:55 | 2.892 | 0.55 |
| 2/10/2008 7:00 | 2.893 | 0.55 |
| 2/10/2008 7:05 | 2.892 | 0.55 |
| 2/10/2008 7:10 | 2.89 | 0.55 |
| 2/10/2008 7:15 | 2.892 | 0.55 |
| 2/10/2008 7:20 | 2.89 | 0.55 |
| 2/10/2008 7:25 | 2.889 | 0.55 |
| 2/10/2008 7:30 | 2.887 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 7:35 | 2.889 | 0.55 |
| 2/10/2008 7:40 | 2.888 | 0.55 |
| 2/10/2008 7:45 | 2.887 | 0.55 |
| 2/10/2008 7:50 | 2.886 | 0.55 |
| 2/10/2008 7:55 | 2.886 | 0.55 |
| 2/10/2008 8:00 | 2.886 | 0.55 |
| 2/10/2008 8:05 | 2.885 | 0.55 |
| 2/10/2008 8:10 | 2.884 | 0.55 |
| 2/10/2008 8:15 | 2.883 | 0.55 |
| 2/10/2008 8:20 | 2.882 | 0.55 |
| 2/10/2008 8:25 | 2.882 | 0.55 |
| 2/10/2008 8:30 | 2.883 | 0.55 |
| 2/10/2008 8:35 | 2.881 | 0.55 |
| 2/10/2008 8:40 | 2.88 | 0.55 |
| 2/10/2008 8:45 | 2.879 | 0.55 |
| 2/10/2008 8:50 | 2.878 | 0.55 |
| 2/10/2008 8:55 | 2.879 | 0.55 |
| 2/10/2008 9:00 | 2.877 | 0.55 |
| 2/10/2008 9:05 | 2.877 | 0.55 |
| 2/10/2008 9:10 | 2.878 | 0.55 |
| 2/10/2008 9:15 | 2.875 | 0.55 |
| 2/10/2008 9:20 | 2.877 | 0.55 |
| 2/10/2008 9:25 | 2.875 | 0.55 |
| 2/10/2008 9:30 | 2.875 | 0.55 |
| 2/10/2008 9:35 | 2.873 | 0.55 |
| 2/10/2008 9:40 | 2.874 | 0.55 |
| 2/10/2008 9:45 | 2.874 | 0.55 |
| 2/10/2008 9:50 | 2.873 | 0.55 |
| 2/10/2008 9:55 | 2.872 | 0.55 |
| 2/10/2008 10:00 | 2.872 | 0.55 |
| 2/10/2008 10:05 | 2.871 | 0.55 |
| 2/10/2008 10:10 | 2.872 | 0.55 |
| 2/10/2008 10:15 | 2.871 | 0.55 |
| 2/10/2008 10:20 | 2.871 | 0.55 |
| 2/10/2008 10:25 | 2.87 | 0.55 |
| 2/10/2008 10:30 | 2.87 | 0.55 |
| 2/10/2008 10:35 | 2.869 | 0.55 |
| 2/10/2008 10:40 | 2.868 | 0.55 |
| 2/10/2008 10:45 | 2.868 | 0.55 |
| 2/10/2008 10:50 | 2.868 | 0.55 |
| 2/10/2008 10:55 | 2.867 | 0.55 |
| 2/10/2008 11:00 | 2.868 | 0.55 |
| 2/10/2008 11:05 | 2.868 | 0.55 |
| 2/10/2008 11:10 | 2.869 | 0.55 |
| 2/10/2008 11:15 | 2.868 | 0.55 |
| 2/10/2008 11:20 | 2.869 | 0.55 |
| 2/10/2008 11:25 | 2.868 | 0.55 |
| 2/10/2008 11:30 | 2.867 | 0.55 |
| 2/10/2008 11:35 | 2.867 | 0.55 |
| 2/10/2008 11:40 | 2.866 | 0.55 |
| 2/10/2008 11:45 | 2.867 | 0.55 |
| 2/10/2008 11:50 | 2.867 | 0.55 |
| 2/10/2008 11:55 | 2.866 | 0.55 |
| 2/10/2008 12:00 | 2.865 | 0.55 |
| 2/10/2008 12:05 | 2.866 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 12:10 | 2.864 | 0.55 |
| 2/10/2008 12:15 | 2.864 | 0.55 |
| 2/10/2008 12:20 | 2.866 | 0.55 |
| 2/10/2008 12:25 | 2.86 | 0.55 |
| 2/10/2008 12:30 | 2.856 | 0.46 |
| 2/10/2008 12:35 | 2.851 | 0.46 |
| 2/10/2008 12:40 | 2.857 | 0.46 |
| 2/10/2008 12:45 | 2.858 | 0.55 |
| 2/10/2008 12:50 | 2.858 | 0.55 |
| 2/10/2008 12:55 | 2.86 | 0.55 |
| 2/10/2008 13:00 | 2.859 | 0.55 |
| 2/10/2008 13:05 | 2.857 | 0.55 |
| 2/10/2008 13:10 | 2.857 | 0.55 |
| 2/10/2008 13:15 | 2.858 | 0.55 |
| 2/10/2008 13:20 | 2.859 | 0.55 |
| 2/10/2008 13:25 | 2.859 | 0.55 |
| 2/10/2008 13:30 | 2.861 | 0.55 |
| 2/10/2008 13:35 | 2.86 | 0.55 |
| 2/10/2008 13:40 | 2.862 | 0.55 |
| 2/10/2008 13:45 | 2.863 | 0.55 |
| 2/10/2008 13:50 | 2.864 | 0.55 |
| 2/10/2008 13:55 | 2.871 | 0.55 |
| 2/10/2008 14:00 | 2.875 | 0.55 |
| 2/10/2008 14:05 | 2.881 | 0.55 |
| 2/10/2008 14:10 | 2.884 | 0.55 |
| 2/10/2008 14:15 | 2.884 | 0.55 |
| 2/10/2008 14:20 | 2.884 | 0.55 |
| 2/10/2008 14:25 | 2.883 | 0.55 |
| 2/10/2008 14:30 | 2.883 | 0.55 |
| 2/10/2008 14:35 | 2.884 | 0.55 |
| 2/10/2008 14:40 | 2.881 | 0.55 |
| 2/10/2008 14:45 | 2.879 | 0.55 |
| 2/10/2008 14:50 | 2.882 | 0.55 |
| 2/10/2008 14:55 | 2.881 | 0.55 |
| 2/10/2008 15:00 | 2.881 | 0.55 |
| 2/10/2008 15:05 | 2.881 | 0.55 |
| 2/10/2008 15:10 | 2.879 | 0.37 |
| 2/10/2008 15:15 | 2.876 | 0.37 |
| 2/10/2008 15:20 | 2.875 | 0.37 |
| 2/10/2008 15:25 | 2.877 | 0.37 |
| 2/10/2008 15:30 | 2.876 | 0.37 |
| 2/10/2008 15:35 | 2.876 | 0.37 |
| 2/10/2008 15:40 | 2.874 | 0.37 |
| 2/10/2008 15:45 | 2.876 | 0.37 |
| 2/10/2008 15:50 | 2.874 | 0.37 |
| 2/10/2008 15:55 | 2.871 | 0.37 |
| 2/10/2008 16:00 | 2.872 | 0.37 |
| 2/10/2008 16:05 | 2.873 | 0.37 |
| 2/10/2008 16:10 | 2.871 | 0.37 |
| 2/10/2008 16:15 | 2.871 | 0.37 |
| 2/10/2008 16:20 | 2.869 | 0.37 |
| 2/10/2008 16:25 | 2.87 | 0.37 |
| 2/10/2008 16:30 | 2.868 | 0.37 |
| 2/10/2008 16:35 | 2.872 | 0.37 |
| 2/10/2008 16:40 | 2.866 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 16:45 | 2.863 | 0.37 |
| 2/10/2008 16:50 | 2.864 | 0.37 |
| 2/10/2008 16:55 | 2.864 | 0.37 |
| 2/10/2008 17:00 | 2.862 | 0.37 |
| 2/10/2008 17:05 | 2.862 | 0.5 |
| 2/10/2008 17:10 | 2.857 | 0.5 |
| 2/10/2008 17:15 | 2.867 | 0.52 |
| 2/10/2008 17:20 | 2.857 | 0.52 |
| 2/10/2008 17:25 | 2.856 | 0.52 |
| 2/10/2008 17:30 | 2.863 | 0.52 |
| 2/10/2008 17:35 | 2.857 | 0.51 |
| 2/10/2008 17:40 | 2.855 | 0.51 |
| 2/10/2008 17:45 | 2.853 | 0.51 |
| 2/10/2008 17:50 | 2.855 | 0.51 |
| 2/10/2008 17:55 | 2.854 | 0.51 |
| 2/10/2008 18:00 | 2.857 | 0.51 |
| 2/10/2008 18:05 | 2.856 | 0.55 |
| 2/10/2008 18:10 | 2.853 | 0.55 |
| 2/10/2008 18:15 | 2.852 | 0.55 |
| 2/10/2008 18:20 | 2.852 | 0.55 |
| 2/10/2008 18:25 | 2.849 | 0.55 |
| 2/10/2008 18:30 | 2.845 | 0.55 |
| 2/10/2008 18:35 | 2.845 | 0.55 |
| 2/10/2008 18:40 | 2.847 | 0.55 |
| 2/10/2008 18:45 | 2.844 | 0.55 |
| 2/10/2008 18:50 | 2.845 | 0.55 |
| 2/10/2008 18:55 | 2.844 | 0.55 |
| 2/10/2008 19:00 | 2.831 | 0.55 |
| 2/10/2008 19:05 | 2.84 | 0.55 |
| 2/10/2008 19:10 | 2.838 | 0.55 |
| 2/10/2008 19:15 | 2.837 | 0.55 |
| 2/10/2008 19:20 | 2.834 | 0.45 |
| 2/10/2008 19:25 | 2.836 | 0.45 |
| 2/10/2008 19:30 | 2.833 | 0.45 |
| 2/10/2008 19:35 | 2.827 | 0.45 |
| 2/10/2008 19:40 | 2.827 | 0.45 |
| 2/10/2008 19:45 | 2.827 | 0.45 |
| 2/10/2008 19:50 | 2.82 | 0.45 |
| 2/10/2008 19:55 | 2.822 | 0.45 |
| 2/10/2008 20:00 | 2.817 | 0.45 |
| 2/10/2008 20:05 | 2.818 | 0.45 |
| 2/10/2008 20:10 | 2.812 | 0.45 |
| 2/10/2008 20:15 | 2.812 | 0.43 |
| 2/10/2008 20:20 | 2.813 | 0.43 |
| 2/10/2008 20:25 | 2.811 | 0.43 |
| 2/10/2008 20:30 | 2.806 | 0.43 |
| 2/10/2008 20:35 | 2.804 | 0.43 |
| 2/10/2008 20:40 | 2.804 | 0.43 |
| 2/10/2008 20:45 | 2.803 | 0.43 |
| 2/10/2008 20:50 | 2.797 | 0.43 |
| 2/10/2008 20:55 | 2.798 | 0.43 |
| 2/10/2008 21:00 | 2.79 | 0.43 |
| 2/10/2008 21:05 | 2.788 | 0.42 |
| 2/10/2008 21:10 | 2.787 | 0.42 |
| 2/10/2008 21:15 | 2.787 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 21:20 | 2.784 | 0.42 |
| 2/10/2008 21:25 | 2.783 | 0.42 |
| 2/10/2008 21:30 | 2.775 | 0.42 |
| 2/10/2008 21:35 | 2.77 | 0.42 |
| 2/10/2008 21:40 | 2.774 | 0.42 |
| 2/10/2008 21:45 | 2.774 | 0.42 |
| 2/10/2008 21:50 | 2.77 | 0.42 |
| 2/10/2008 21:55 | 2.773 | 0.42 |
| 2/10/2008 22:00 | 2.765 | 0.42 |
| 2/10/2008 22:05 | 2.766 | 0.42 |
| 2/10/2008 22:10 | 2.766 | 0.42 |
| 2/10/2008 22:15 | 2.762 | 0.42 |
| 2/10/2008 22:20 | 2.76 | 0.42 |
| 2/10/2008 22:25 | 2.763 | 0.42 |
| 2/10/2008 22:30 | 2.762 | 0.42 |
| 2/10/2008 22:35 | 2.758 | 0.42 |
| 2/10/2008 22:40 | 2.756 | 0.42 |
| 2/10/2008 22:45 | 2.756 | 0.42 |
| 2/10/2008 22:50 | 2.757 | 0.42 |
| 2/10/2008 22:55 | 2.758 | 0.42 |
| 2/10/2008 23:00 | 2.752 | 0.42 |
| 2/10/2008 23:05 | 2.753 | 0.42 |
| 2/10/2008 23:10 | 2.753 | 0.42 |
| 2/10/2008 23:15 | 2.757 | 0.42 |
| 2/10/2008 23:20 | 2.758 | 0.42 |
| 2/10/2008 23:25 | 2.756 | 0.42 |
| 2/10/2008 23:30 | 2.759 | 0.42 |
| 2/10/2008 23:35 | 2.755 | 0.42 |
| 2/10/2008 23:40 | 2.756 | 0.42 |
| 2/10/2008 23:45 | 2.757 | 0.42 |
| 2/10/2008 23:50 | 2.754 | 0.42 |
| 2/10/2008 23:55 | 2.757 | 0.42 |
| 2/11/2008 0:00 | 2.755 | 0.42 |
| 2/11/2008 0:05 | 2.755 | 0.42 |
| 2/11/2008 0:10 | 2.755 | 0.42 |
| 2/11/2008 0:15 | 2.755 | 0.42 |
| 2/11/2008 0:20 | 2.756 | 0.42 |
| 2/11/2008 0:25 | 2.758 | 0.42 |
| 2/11/2008 0:30 | 2.757 | 0.42 |
| 2/11/2008 0:35 | 2.761 | 0.42 |
| 2/11/2008 0:40 | 2.76 | 0.42 |
| 2/11/2008 0:45 | 2.763 | 0.42 |
| 2/11/2008 0:50 | 2.762 | 0.42 |
| 2/11/2008 0:55 | 2.767 | 0.42 |
| 2/11/2008 1:00 | 2.764 | 0.42 |
| 2/11/2008 1:05 | 2.766 | 0.42 |
| 2/11/2008 1:10 | 2.765 | 0.42 |
| 2/11/2008 1:15 | 2.769 | 0.42 |
| 2/11/2008 1:20 | 2.769 | 0.42 |
| 2/11/2008 1:25 | 2.767 | 0.42 |
| 2/11/2008 1:30 | 2.774 | 0.42 |
| 2/11/2008 1:35 | 2.775 | 0.42 |
| 2/11/2008 1:40 | 2.77 | 0.42 |
| 2/11/2008 1:45 | 2.771 | 0.42 |
| 2/11/2008 1:50 | 2.773 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 1:55 | 2.768 | 0.42 |
| 2/11/2008 2:00 | 2.779 | 0.42 |
| 2/11/2008 2:05 | 2.774 | 0.42 |
| 2/11/2008 2:10 | 2.774 | 0.42 |
| 2/11/2008 2:15 | 2.775 | 0.42 |
| 2/11/2008 2:20 | 2.776 | 0.42 |
| 2/11/2008 2:25 | 2.776 | 0.42 |
| 2/11/2008 2:30 | 2.772 | 0.42 |
| 2/11/2008 2:35 | 2.775 | 0.42 |
| 2/11/2008 2:40 | 2.777 | 0.42 |
| 2/11/2008 2:45 | 2.776 | 0.42 |
| 2/11/2008 2:50 | 2.777 | 0.42 |
| 2/11/2008 2:55 | 2.774 | 0.42 |
| 2/11/2008 3:00 | 2.779 | 0.42 |
| 2/11/2008 3:05 | 2.779 | 0.42 |
| 2/11/2008 3:10 | 2.781 | 0.42 |
| 2/11/2008 3:15 | 2.778 | 0.42 |
| 2/11/2008 3:20 | 2.783 | 0.42 |
| 2/11/2008 3:25 | 2.783 | 0.42 |
| 2/11/2008 3:30 | 2.781 | 0.42 |
| 2/11/2008 3:35 | 2.783 | 0.42 |
| 2/11/2008 3:40 | 2.781 | 0.42 |
| 2/11/2008 3:45 | 2.785 | 0.42 |
| 2/11/2008 3:50 | 2.782 | 0.42 |
| 2/11/2008 3:55 | 2.783 | 0.42 |
| 2/11/2008 4:00 | 2.784 | 0.42 |
| 2/11/2008 4:05 | 2.785 | 0.42 |
| 2/11/2008 4:10 | 2.784 | 0.42 |
| 2/11/2008 4:15 | 2.785 | 0.42 |
| 2/11/2008 4:20 | 2.787 | 0.42 |
| 2/11/2008 4:25 | 2.788 | 0.42 |
| 2/11/2008 4:30 | 2.788 | 0.42 |
| 2/11/2008 4:35 | 2.789 | 0.42 |
| 2/11/2008 4:40 | 2.789 | 0.42 |
| 2/11/2008 4:45 | 2.789 | 0.42 |
| 2/11/2008 4:50 | 2.79 | 0.42 |
| 2/11/2008 4:55 | 2.795 | 0.42 |
| 2/11/2008 5:00 | 2.8 | 0.42 |
| 2/11/2008 5:05 | 2.798 | 0.42 |
| 2/11/2008 5:10 | 2.799 | 0.42 |
| 2/11/2008 5:15 | 2.802 | 0.42 |
| 2/11/2008 5:20 | 2.799 | 0.42 |
| 2/11/2008 5:25 | 2.801 | 0.42 |
| 2/11/2008 5:30 | 2.799 | 0.42 |
| 2/11/2008 5:35 | 2.8 | 0.42 |
| 2/11/2008 5:40 | 2.803 | 0.42 |
| 2/11/2008 5:45 | 2.802 | 0.42 |
| 2/11/2008 5:50 | 2.797 | 0.42 |
| 2/11/2008 5:55 | 2.805 | 0.42 |
| 2/11/2008 6:00 | 2.808 | 0.42 |
| 2/11/2008 6:05 | 2.808 | 0.42 |
| 2/11/2008 6:10 | 2.809 | 0.42 |
| 2/11/2008 6:15 | 2.811 | 0.42 |
| 2/11/2008 6:20 | 2.812 | 0.53 |
| 2/11/2008 6:25 | 2.813 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 6:30 | 2.812 | 0.53 |
| 2/11/2008 6:35 | 2.813 | 0.53 |
| 2/11/2008 6:40 | 2.815 | 0.53 |
| 2/11/2008 6:45 | 2.818 | 0.53 |
| 2/11/2008 6:50 | 2.819 | 0.53 |
| 2/11/2008 6:55 | 2.819 | 0.53 |
| 2/11/2008 7:00 | 2.821 | 0.53 |
| 2/11/2008 7:05 | 2.82 | 0.53 |
| 2/11/2008 7:10 | 2.822 | 0.53 |
| 2/11/2008 7:15 | 2.823 | 0.53 |
| 2/11/2008 7:20 | 2.825 | 0.53 |
| 2/11/2008 7:25 | 2.823 | 0.53 |
| 2/11/2008 7:30 | 2.825 | 0.53 |
| 2/11/2008 7:35 | 2.825 | 0.53 |
| 2/11/2008 7:40 | 2.825 | 0.53 |
| 2/11/2008 7:45 | 2.823 | 0.53 |
| 2/11/2008 7:50 | 2.828 | 0.53 |
| 2/11/2008 7:55 | 2.823 | 0.53 |
| 2/11/2008 8:00 | 2.826 | 0.53 |
| 2/11/2008 8:05 | 2.825 | 0.53 |
| 2/11/2008 8:10 | 2.825 | 0.53 |
| 2/11/2008 8:15 | 2.827 | 0.53 |
| 2/11/2008 8:20 | 2.823 | 0.53 |
| 2/11/2008 8:25 | 2.826 | 0.53 |
| 2/11/2008 8:30 | 2.826 | 0.53 |
| 2/11/2008 8:35 | 2.827 | 0.53 |
| 2/11/2008 8:40 | 2.825 | 0.53 |
| 2/11/2008 8:45 | 2.825 | 0.53 |
| 2/11/2008 8:50 | 2.824 | 0.58 |
| 2/11/2008 8:55 | 2.825 | 0.58 |
| 2/11/2008 9:00 | 2.822 | 0.58 |
| 2/11/2008 9:05 | 2.822 | 0.58 |
| 2/11/2008 9:10 | 2.822 | 0.58 |
| 2/11/2008 9:15 | 2.82 | 0.58 |
| 2/11/2008 9:20 | 2.817 | 0.58 |
| 2/11/2008 9:25 | 2.817 | 0.58 |
| 2/11/2008 9:30 | 2.813 | 0.58 |
| 2/11/2008 9:35 | 2.814 | 0.58 |
| 2/11/2008 9:40 | 2.812 | 0.58 |
| 2/11/2008 9:45 | 2.81 | 0.58 |
| 2/11/2008 9:50 | 2.811 | 0.58 |
| 2/11/2008 9:55 | 2.808 | 0.58 |
| 2/11/2008 10:00 | 2.807 | 0.58 |
| 2/11/2008 10:05 | 2.804 | 0.58 |
| 2/11/2008 10:10 | 2.803 | 0.58 |
| 2/11/2008 10:15 | 2.801 | 0.58 |
| 2/11/2008 10:20 | 2.798 | 0.58 |
| 2/11/2008 10:25 | 2.799 | 0.58 |
| 2/11/2008 10:30 | 2.798 | 0.58 |
| 2/11/2008 10:35 | 2.792 | 0.58 |
| 2/11/2008 10:40 | 2.793 | 0.58 |
| 2/11/2008 10:45 | 2.79 | 0.58 |
| 2/11/2008 10:50 | 2.789 | 0.58 |
| 2/11/2008 10:55 | 2.789 | 0.58 |
| 2/11/2008 11:00 | 2.786 | 0.58 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 11:05 | 2.786 | 0.58 |
| 2/11/2008 11:10 | 2.784 | 0.58 |
| 2/11/2008 11:15 | 2.783 | 0.58 |
| 2/11/2008 11:20 | 2.785 | 0.58 |
| 2/11/2008 11:25 | 2.777 | 0.58 |
| 2/11/2008 11:30 | 2.781 | 0.58 |
| 2/11/2008 11:35 | 2.778 | 0.58 |
| 2/11/2008 11:40 | 2.776 | 0.58 |
| 2/11/2008 11:45 | 2.778 | 0.58 |
| 2/11/2008 11:50 | 2.773 | 0.58 |
| 2/11/2008 11:55 | 2.773 | 0.58 |
| 2/11/2008 12:00 | 2.77 | 0.58 |
| 2/11/2008 12:05 | 2.77 | 0.58 |
| 2/11/2008 12:10 | 2.77 | 0.58 |
| 2/11/2008 12:15 | 2.765 | 0.58 |
| 2/11/2008 12:20 | 2.765 | 0.58 |
| 2/11/2008 12:25 | 2.765 | 0.58 |
| 2/11/2008 12:30 | 2.764 | 0.58 |
| 2/11/2008 12:35 | 2.764 | 0.58 |
| 2/11/2008 12:40 | 2.765 | 0.58 |
| 2/11/2008 12:45 | 2.765 | 0.58 |
| 2/11/2008 12:50 | 2.762 | 0.58 |
| 2/11/2008 12:55 | 2.761 | 0.58 |
| 2/11/2008 13:00 | 2.758 | 0.58 |
| 2/11/2008 13:05 | 2.759 | 0.58 |
| 2/11/2008 13:10 | 2.764 | 0.58 |
| 2/11/2008 13:15 | 2.759 | 0.58 |
| 2/11/2008 13:20 | 2.756 | 0.58 |
| 2/11/2008 13:25 | 2.756 | 0.58 |
| 2/11/2008 13:30 | 2.755 | 0.58 |
| 2/11/2008 13:35 | 2.759 | 0.58 |
| 2/11/2008 13:40 | 2.756 | 0.58 |
| 2/11/2008 13:45 | 2.753 | 0.58 |
| 2/11/2008 13:50 | 2.756 | 0.45 |
| 2/11/2008 13:55 | 2.76 | 0.45 |
| 2/11/2008 14:00 | 2.752 | 0.45 |
| 2/11/2008 14:05 | 2.753 | 0.45 |
| 2/11/2008 14:10 | 2.754 | 0.45 |
| 2/11/2008 14:15 | 2.75 | 0.39 |
| 2/11/2008 14:20 | 2.747 | 0.39 |
| 2/11/2008 14:25 | 2.748 | 0.39 |
| 2/11/2008 14:30 | 2.749 | 0.43 |
| 2/11/2008 14:35 | 2.747 | 0.43 |
| 2/11/2008 14:40 | 2.746 | 0.43 |
| 2/11/2008 14:45 | 2.742 | 0.43 |
| 2/11/2008 14:50 | 2.746 | 0.43 |
| 2/11/2008 14:55 | 2.745 | 0.43 |
| 2/11/2008 15:00 | 2.749 | 0.43 |
| 2/11/2008 15:05 | 2.741 | 0.4 |
| 2/11/2008 15:10 | 2.74 | 0.4 |
| 2/11/2008 15:15 | 2.737 | 0.4 |
| 2/11/2008 15:20 | 2.738 | 0.4 |
| 2/11/2008 15:25 | 2.741 | 0.4 |
| 2/11/2008 15:30 | 2.737 | 0.4 |
| 2/11/2008 15:35 | 2.738 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 15:40 | 2.738 | 0.4 |
| 2/11/2008 15:45 | 2.734 | 0.4 |
| 2/11/2008 15:50 | 2.733 | 0.4 |
| 2/11/2008 15:55 | 2.735 | 0.4 |
| 2/11/2008 16:00 | 2.733 | 0.4 |
| 2/11/2008 16:05 | 2.73 | 0.4 |
| 2/11/2008 16:10 | 2.73 | 0.4 |
| 2/11/2008 16:15 | 2.731 | 0.4 |
| 2/11/2008 16:20 | 2.731 | 0.4 |
| 2/11/2008 16:25 | 2.728 | 0.4 |
| 2/11/2008 16:30 | 2.728 | 0.4 |
| 2/11/2008 16:35 | 2.728 | 0.4 |
| 2/11/2008 16:40 | 2.726 | 0.4 |
| 2/11/2008 16:45 | 2.724 | 0.4 |
| 2/11/2008 16:50 | 2.724 | 0.4 |
| 2/11/2008 16:55 | 2.724 | 0.4 |
| 2/11/2008 17:00 | 2.722 | 0.4 |
| 2/11/2008 17:05 | 2.722 | 0.4 |
| 2/11/2008 17:10 | 2.723 | 0.4 |
| 2/11/2008 17:15 | 2.721 | 0.4 |
| 2/11/2008 17:20 | 2.724 | 0.4 |
| 2/11/2008 17:25 | 2.721 | 0.4 |
| 2/11/2008 17:30 | 2.717 | 0.39 |
| 2/11/2008 17:35 | 2.718 | 0.39 |
| 2/11/2008 17:40 | 2.716 | 0.39 |
| 2/11/2008 17:45 | 2.718 | 0.39 |
| 2/11/2008 17:50 | 2.717 | 0.39 |
| 2/11/2008 17:55 | 2.711 | 0.39 |
| 2/11/2008 18:00 | 2.716 | 0.39 |
| 2/11/2008 18:05 | 2.713 | 0.39 |
| 2/11/2008 18:10 | 2.712 | 0.39 |
| 2/11/2008 18:15 | 2.713 | 0.39 |
| 2/11/2008 18:20 | 2.71 | 0.39 |
| 2/11/2008 18:25 | 2.714 | 0.39 |
| 2/11/2008 18:30 | 2.712 | 0.39 |
| 2/11/2008 18:35 | 2.71 | 0.39 |
| 2/11/2008 18:40 | 2.711 | 0.39 |
| 2/11/2008 18:45 | 2.711 | 0.39 |
| 2/11/2008 18:50 | 2.708 | 0.39 |
| 2/11/2008 18:55 | 2.708 | 0.39 |
| 2/11/2008 19:00 | 2.707 | 0.39 |
| 2/11/2008 19:05 | 2.71 | 0.39 |
| 2/11/2008 19:10 | 2.707 | 0.39 |
| 2/11/2008 19:15 | 2.707 | 0.39 |
| 2/11/2008 19:20 | 2.705 | 0.39 |
| 2/11/2008 19:25 | 2.705 | 0.39 |
| 2/11/2008 19:30 | 2.705 | 0.39 |
| 2/11/2008 19:35 | 2.703 | 0.39 |
| 2/11/2008 19:40 | 2.703 | 0.39 |
| 2/11/2008 19:45 | 2.705 | 0.39 |
| 2/11/2008 19:50 | 2.702 | 0.39 |
| 2/11/2008 19:55 | 2.704 | 0.39 |
| 2/11/2008 20:00 | 2.701 | 0.39 |
| 2/11/2008 20:05 | 2.701 | 0.39 |
| 2/11/2008 20:10 | 2.7 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 20:15 | 2.7 | 0.39 |
| 2/11/2008 20:20 | 2.7 | 0.39 |
| 2/11/2008 20:25 | 2.699 | 0.39 |
| 2/11/2008 20:30 | 2.698 | 0.39 |
| 2/11/2008 20:35 | 2.699 | 0.39 |
| 2/11/2008 20:40 | 2.699 | 0.39 |
| 2/11/2008 20:45 | 2.698 | 0.39 |
| 2/11/2008 20:50 | 2.697 | 0.39 |
| 2/11/2008 20:55 | 2.696 | 0.39 |
| 2/11/2008 21:00 | 2.694 | 0.39 |
| 2/11/2008 21:05 | 2.694 | 0.39 |
| 2/11/2008 21:10 | 2.695 | 0.39 |
| 2/11/2008 21:15 | 2.695 | 0.39 |
| 2/11/2008 21:20 | 2.696 | 0.39 |
| 2/11/2008 21:25 | 2.694 | 0.39 |
| 2/11/2008 21:30 | 2.695 | 0.39 |
| 2/11/2008 21:35 | 2.695 | 0.39 |
| 2/11/2008 21:40 | 2.693 | 0.39 |
| 2/11/2008 21:45 | 2.696 | 0.39 |
| 2/11/2008 21:50 | 2.693 | 0.39 |
| 2/11/2008 21:55 | 2.692 | 0.39 |
| 2/11/2008 22:00 | 2.69 | 0.39 |
| 2/11/2008 22:05 | 2.691 | 0.39 |
| 2/11/2008 22:10 | 2.689 | 0.39 |
| 2/11/2008 22:15 | 2.689 | 0.39 |
| 2/11/2008 22:20 | 2.688 | 0.39 |
| 2/11/2008 22:25 | 2.688 | 0.39 |
| 2/11/2008 22:30 | 2.689 | 0.39 |
| 2/11/2008 22:35 | 2.686 | 0.39 |
| 2/11/2008 22:40 | 2.687 | 0.39 |
| 2/11/2008 22:45 | 2.687 | 0.39 |
| 2/11/2008 22:50 | 2.684 | 0.39 |
| 2/11/2008 22:55 | 2.685 | 0.39 |
| 2/11/2008 23:00 | 2.686 | 0.39 |
| 2/11/2008 23:05 | 2.684 | 0.39 |
| 2/11/2008 23:10 | 2.684 | 0.39 |
| 2/11/2008 23:15 | 2.684 | 0.39 |
| 2/11/2008 23:20 | 2.683 | 0.39 |
| 2/11/2008 23:25 | 2.683 | 0.39 |
| 2/11/2008 23:30 | 2.683 | 0.39 |
| 2/11/2008 23:35 | 2.682 | 0.39 |
| 2/11/2008 23:40 | 2.682 | 0.39 |
| 2/11/2008 23:45 | 2.681 | 0.39 |
| 2/11/2008 23:50 | 2.682 | 0.39 |
| 2/11/2008 23:55 | 2.68 | 0.39 |
| 2/12/2008 0:00 | 2.679 | 0.39 |
| 2/12/2008 0:05 | 2.68 | 0.39 |
| 2/12/2008 0:10 | 2.681 | 0.39 |
| 2/12/2008 0:15 | 2.681 | 0.39 |
| 2/12/2008 0:20 | 2.679 | 0.39 |
| 2/12/2008 0:25 | 2.678 | 0.39 |
| 2/12/2008 0:30 | 2.679 | 0.39 |
| 2/12/2008 0:35 | 2.678 | 0.39 |
| 2/12/2008 0:40 | 2.676 | 0.39 |
| 2/12/2008 0:45 | 2.678 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 0:50 | 2.677 | 0.39 |
| 2/12/2008 0:55 | 2.676 | 0.39 |
| 2/12/2008 1:00 | 2.678 | 0.39 |
| 2/12/2008 1:05 | 2.677 | 0.39 |
| 2/12/2008 1:10 | 2.676 | 0.39 |
| 2/12/2008 1:15 | 2.676 | 0.39 |
| 2/12/2008 1:20 | 2.676 | 0.39 |
| 2/12/2008 1:25 | 2.676 | 0.39 |
| 2/12/2008 1:30 | 2.674 | 0.39 |
| 2/12/2008 1:35 | 2.674 | 0.39 |
| 2/12/2008 1:40 | 2.675 | 0.39 |
| 2/12/2008 1:45 | 2.674 | 0.39 |
| 2/12/2008 1:50 | 2.674 | 0.39 |
| 2/12/2008 1:55 | 2.673 | 0.39 |
| 2/12/2008 2:00 | 2.672 | 0.39 |
| 2/12/2008 2:05 | 2.673 | 0.39 |
| 2/12/2008 2:10 | 2.671 | 0.39 |
| 2/12/2008 2:15 | 2.671 | 0.39 |
| 2/12/2008 2:20 | 2.672 | 0.39 |
| 2/12/2008 2:25 | 2.673 | 0.39 |
| 2/12/2008 2:30 | 2.672 | 0.39 |
| 2/12/2008 2:35 | 2.671 | 0.39 |
| 2/12/2008 2:40 | 2.671 | 0.39 |
| 2/12/2008 2:45 | 2.67 | 0.39 |
| 2/12/2008 2:50 | 2.671 | 0.39 |
| 2/12/2008 2:55 | 2.669 | 0.39 |
| 2/12/2008 3:00 | 2.671 | 0.39 |
| 2/12/2008 3:05 | 2.67 | 0.39 |
| 2/12/2008 3:10 | 2.669 | 0.39 |
| 2/12/2008 3:15 | 2.67 | 0.39 |
| 2/12/2008 3:20 | 2.669 | 0.39 |
| 2/12/2008 3:25 | 2.667 | 0.39 |
| 2/12/2008 3:30 | 2.668 | 0.39 |
| 2/12/2008 3:35 | 2.668 | 0.39 |
| 2/12/2008 3:40 | 2.668 | 0.39 |
| 2/12/2008 3:45 | 2.667 | 0.39 |
| 2/12/2008 3:50 | 2.667 | 0.39 |
| 2/12/2008 3:55 | 2.667 | 0.39 |
| 2/12/2008 4:00 | 2.665 | 0.39 |
| 2/12/2008 4:05 | 2.665 | 0.39 |
| 2/12/2008 4:10 | 2.665 | 0.39 |
| 2/12/2008 4:15 | 2.666 | 0.39 |
| 2/12/2008 4:20 | 2.665 | 0.39 |
| 2/12/2008 4:25 | 2.666 | 0.39 |
| 2/12/2008 4:30 | 2.664 | 0.39 |
| 2/12/2008 4:35 | 2.664 | 0.39 |
| 2/12/2008 4:40 | 2.664 | 0.39 |
| 2/12/2008 4:45 | 2.664 | 0.39 |
| 2/12/2008 4:50 | 2.663 | 0.39 |
| 2/12/2008 4:55 | 2.663 | 0.39 |
| 2/12/2008 5:00 | 2.662 | 0.39 |
| 2/12/2008 5:05 | 2.662 | 0.39 |
| 2/12/2008 5:10 | 2.662 | 0.39 |
| 2/12/2008 5:15 | 2.662 | 0.39 |
| 2/12/2008 5:20 | 2.66 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 5:25 | 2.661 | 0.39 |
| 2/12/2008 5:30 | 2.66 | 0.39 |
| 2/12/2008 5:35 | 2.66 | 0.39 |
| 2/12/2008 5:40 | 2.659 | 0.39 |
| 2/12/2008 5:45 | 2.66 | 0.39 |
| 2/12/2008 5:50 | 2.66 | 0.39 |
| 2/12/2008 5:55 | 2.659 | 0.39 |
| 2/12/2008 6:00 | 2.659 | 0.39 |
| 2/12/2008 6:05 | 2.659 | 0.39 |
| 2/12/2008 6:10 | 2.658 | 0.39 |
| 2/12/2008 6:15 | 2.659 | 0.39 |
| 2/12/2008 6:20 | 2.658 | 0.39 |
| 2/12/2008 6:25 | 2.657 | 0.39 |
| 2/12/2008 6:30 | 2.657 | 0.39 |
| 2/12/2008 6:35 | 2.657 | 0.39 |
| 2/12/2008 6:40 | 2.657 | 0.39 |
| 2/12/2008 6:45 | 2.657 | 0.39 |
| 2/12/2008 6:50 | 2.656 | 0.39 |
| 2/12/2008 6:55 | 2.655 | 0.39 |
| 2/12/2008 7:00 | 2.656 | 0.39 |
| 2/12/2008 7:05 | 2.656 | 0.39 |
| 2/12/2008 7:10 | 2.655 | 0.39 |
| 2/12/2008 7:15 | 2.654 | 0.39 |
| 2/12/2008 7:20 | 2.654 | 0.39 |
| 2/12/2008 7:25 | 2.654 | 0.39 |
| 2/12/2008 7:30 | 2.654 | 0.39 |
| 2/12/2008 7:35 | 2.653 | 0.39 |
| 2/12/2008 7:40 | 2.654 | 0.39 |
| 2/12/2008 7:45 | 2.652 | 0.39 |
| 2/12/2008 7:50 | 2.652 | 0.39 |
| 2/12/2008 7:55 | 2.651 | 0.39 |
| 2/12/2008 8:00 | 2.651 | 0.39 |
| 2/12/2008 8:05 | 2.652 | 0.39 |
| 2/12/2008 8:10 | 2.652 | 0.39 |
| 2/12/2008 8:15 | 2.651 | 0.39 |
| 2/12/2008 8:20 | 2.65 | 0.39 |
| 2/12/2008 8:25 | 2.651 | 0.39 |
| 2/12/2008 8:30 | 2.65 | 0.39 |
| 2/12/2008 8:35 | 2.649 | 0.39 |
| 2/12/2008 8:40 | 2.649 | 0.39 |
| 2/12/2008 8:45 | 2.649 | 0.39 |
| 2/12/2008 8:50 | 2.649 | 0.39 |
| 2/12/2008 8:55 | 2.649 | 0.39 |
| 2/12/2008 9:00 | 2.648 | 0.39 |
| 2/12/2008 9:05 | 2.648 | 0.39 |
| 2/12/2008 9:10 | 2.646 | 0.39 |
| 2/12/2008 9:15 | 2.647 | 0.39 |
| 2/12/2008 9:20 | 2.647 | 0.39 |
| 2/12/2008 9:25 | 2.647 | 0.39 |
| 2/12/2008 9:30 | 2.647 | 0.39 |
| 2/12/2008 9:35 | 2.647 | 0.39 |
| 2/12/2008 9:40 | 2.647 | 0.39 |
| 2/12/2008 9:45 | 2.647 | 0.39 |
| 2/12/2008 9:50 | 2.646 | 0.39 |
| 2/12/2008 9:55 | 2.646 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 10:00 | 2.646 | 0.39 |
| 2/12/2008 10:05 | 2.646 | 0.39 |
| 2/12/2008 10:10 | 2.646 | 0.39 |
| 2/12/2008 10:15 | 2.646 | 0.39 |
| 2/12/2008 10:20 | 2.646 | 0.39 |
| 2/12/2008 10:25 | 2.646 | 0.39 |
| 2/12/2008 10:30 | 2.646 | 0.39 |
| 2/12/2008 10:35 | 2.646 | 0.39 |
| 2/12/2008 10:40 | 2.646 | 0.39 |
| 2/12/2008 10:45 | 2.645 | 0.39 |
| 2/12/2008 10:50 | 2.645 | 0.39 |
| 2/12/2008 10:55 | 2.646 | 0.39 |
| 2/12/2008 11:00 | 2.646 | 0.39 |
| 2/12/2008 11:05 | 2.645 | 0.39 |
| 2/12/2008 11:10 | 2.646 | 0.39 |
| 2/12/2008 11:15 | 2.645 | 0.39 |
| 2/12/2008 11:20 | 2.645 | 0.39 |
| 2/12/2008 11:25 | 2.646 | 0.39 |
| 2/12/2008 11:30 | 2.646 | 0.39 |
| 2/12/2008 11:35 | 2.645 | 0.39 |
| 2/12/2008 11:40 | 2.644 | 0.39 |
| 2/12/2008 11:45 | 2.644 | 0.39 |
| 2/12/2008 11:50 | 2.645 | 0.39 |
| 2/12/2008 11:55 | 2.644 | 0.39 |
| 2/12/2008 12:00 | 2.644 | 0.39 |
| 2/12/2008 12:05 | 2.645 | 0.39 |
| 2/12/2008 12:10 | 2.643 | 0.39 |
| 2/12/2008 12:15 | 2.644 | 0.39 |
| 2/12/2008 12:20 | 2.644 | 0.39 |
| 2/12/2008 12:25 | 2.644 | 0.39 |
| 2/12/2008 12:30 | 2.643 | 0.39 |
| 2/12/2008 12:35 | 2.643 | 0.39 |
| 2/12/2008 12:40 | 2.642 | 0.39 |
| 2/12/2008 12:45 | 2.642 | 0.39 |
| 2/12/2008 12:50 | 2.643 | 0.39 |
| 2/12/2008 12:55 | 2.642 | 0.39 |
| 2/12/2008 13:00 | 2.642 | 0.39 |
| 2/12/2008 13:05 | 2.642 | 0.39 |
| 2/12/2008 13:10 | 2.642 | 0.39 |
| 2/12/2008 13:15 | 2.641 | 0.39 |
| 2/12/2008 13:20 | 2.642 | 0.39 |
| 2/12/2008 13:25 | 2.642 | 0.39 |
| 2/12/2008 13:30 | 2.642 | 0.39 |
| 2/12/2008 13:35 | 2.642 | 0.39 |
| 2/12/2008 13:40 | 2.642 | 0.39 |
| 2/12/2008 13:45 | 2.642 | 0.39 |
| 2/12/2008 13:50 | 2.642 | 0.39 |
| 2/12/2008 13:55 | 2.642 | 0.39 |
| 2/12/2008 14:00 | 2.642 | 0.39 |
| 2/12/2008 14:05 | 2.641 | 0.39 |
| 2/12/2008 14:10 | 2.641 | 0.39 |
| 2/12/2008 14:15 | 2.641 | 0.39 |
| 2/12/2008 14:20 | 2.64 | 0.39 |
| 2/12/2008 14:25 | 2.639 | 0.39 |
| 2/12/2008 14:30 | 2.64 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 14:35 | 2.64 | 0.39 |
| 2/12/2008 14:40 | 2.638 | 0.39 |
| 2/12/2008 14:45 | 2.638 | 0.39 |
| 2/12/2008 14:50 | 2.638 | 0.39 |
| 2/12/2008 14:55 | 2.638 | 0.39 |
| 2/12/2008 15:00 | 2.638 | 0.39 |
| 2/12/2008 15:05 | 2.638 | 0.39 |
| 2/12/2008 15:10 | 2.637 | 0.39 |
| 2/12/2008 15:15 | 2.636 | 0.39 |
| 2/12/2008 15:20 | 2.637 | 0.39 |
| 2/12/2008 15:25 | 2.637 | 0.39 |
| 2/12/2008 15:30 | 2.637 | 0.39 |
| 2/12/2008 15:35 | 2.636 | 0.39 |
| 2/12/2008 15:40 | 2.635 | 0.39 |
| 2/12/2008 15:45 | 2.635 | 0.39 |
| 2/12/2008 15:50 | 2.635 | 0.39 |
| 2/12/2008 15:55 | 2.635 | 0.39 |
| 2/12/2008 16:00 | 2.635 | 0.39 |
| 2/12/2008 16:05 | 2.635 | 0.39 |
| 2/12/2008 16:10 | 2.635 | 0.39 |
| 2/12/2008 16:15 | 2.634 | 0.39 |
| 2/12/2008 16:20 | 2.633 | 0.39 |
| 2/12/2008 16:25 | 2.633 | 0.39 |
| 2/12/2008 16:30 | 2.632 | 0.39 |
| 2/12/2008 16:35 | 2.632 | 0.39 |
| 2/12/2008 16:40 | 2.632 | 0.39 |
| 2/12/2008 16:45 | 2.633 | 0.39 |
| 2/12/2008 16:50 | 2.632 | 0.39 |
| 2/12/2008 16:55 | 2.631 | 0.39 |
| 2/12/2008 17:00 | 2.631 | 0.39 |
| 2/12/2008 17:05 | 2.631 | 0.39 |
| 2/12/2008 17:10 | 2.63 | 0.39 |
| 2/12/2008 17:15 | 2.63 | 0.39 |
| 2/12/2008 17:20 | 2.629 | 0.39 |
| 2/12/2008 17:25 | 2.629 | 0.39 |
| 2/12/2008 17:30 | 2.629 | 0.39 |
| 2/12/2008 17:35 | 2.629 | 0.39 |
| 2/12/2008 17:40 | 2.629 | 0.39 |
| 2/12/2008 17:45 | 2.628 | 0.39 |
| 2/12/2008 17:50 | 2.628 | 0.39 |
| 2/12/2008 17:55 | 2.627 | 0.39 |
| 2/12/2008 18:00 | 2.628 | 0.39 |
| 2/12/2008 18:05 | 2.627 | 0.39 |
| 2/12/2008 18:10 | 2.627 | 0.39 |
| 2/12/2008 18:15 | 2.627 | 0.39 |
| 2/12/2008 18:20 | 2.627 | 0.39 |
| 2/12/2008 18:25 | 2.627 | 0.39 |
| 2/12/2008 18:30 | 2.627 | 0.39 |
| 2/12/2008 18:35 | 2.627 | 0.39 |
| 2/12/2008 18:40 | 2.626 | 0.39 |
| 2/12/2008 18:45 | 2.627 | 0.39 |
| 2/12/2008 18:50 | 2.627 | 0.39 |
| 2/12/2008 18:55 | 2.627 | 0.39 |
| 2/12/2008 19:00 | 2.627 | 0.39 |
| 2/12/2008 19:05 | 2.627 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 19:10 | 2.628 | 0.39 |
| 2/12/2008 19:15 | 2.627 | 0.39 |
| 2/12/2008 19:20 | 2.627 | 0.39 |
| 2/12/2008 19:25 | 2.628 | 0.39 |
| 2/12/2008 19:30 | 2.628 | 0.39 |
| 2/12/2008 19:35 | 2.627 | 0.39 |
| 2/12/2008 19:40 | 2.628 | 0.39 |
| 2/12/2008 19:45 | 2.627 | 0.39 |
| 2/12/2008 19:50 | 2.628 | 0.39 |
| 2/12/2008 19:55 | 2.628 | 0.39 |
| 2/12/2008 20:00 | 2.628 | 0.39 |
| 2/12/2008 20:05 | 2.628 | 0.39 |
| 2/12/2008 20:10 | 2.628 | 0.39 |
| 2/12/2008 20:15 | 2.628 | 0.39 |
| 2/12/2008 20:20 | 2.628 | 0.39 |
| 2/12/2008 20:25 | 2.628 | 0.39 |
| 2/12/2008 20:30 | 2.629 | 0.39 |
| 2/12/2008 20:35 | 2.63 | 0.39 |
| 2/12/2008 20:40 | 2.63 | 0.39 |
| 2/12/2008 20:45 | 2.63 | 0.39 |
| 2/12/2008 20:50 | 2.63 | 0.39 |
| 2/12/2008 20:55 | 2.631 | 0.39 |
| 2/12/2008 21:00 | 2.632 | 0.39 |
| 2/12/2008 21:05 | 2.632 | 0.39 |
| 2/12/2008 21:10 | 2.633 | 0.39 |
| 2/12/2008 21:15 | 2.633 | 0.39 |
| 2/12/2008 21:20 | 2.633 | 0.39 |
| 2/12/2008 21:25 | 2.634 | 0.39 |
| 2/12/2008 21:30 | 2.634 | 0.39 |
| 2/12/2008 21:35 | 2.634 | 0.39 |
| 2/12/2008 21:40 | 2.635 | 0.39 |
| 2/12/2008 21:45 | 2.636 | 0.39 |
| 2/12/2008 21:50 | 2.637 | 0.39 |
| 2/12/2008 21:55 | 2.637 | 0.39 |
| 2/12/2008 22:00 | 2.638 | 0.39 |
| 2/12/2008 22:05 | 2.64 | 0.39 |
| 2/12/2008 22:10 | 2.639 | 0.39 |
| 2/12/2008 22:15 | 2.64 | 0.39 |
| 2/12/2008 22:20 | 2.64 | 0.39 |
| 2/12/2008 22:25 | 2.641 | 0.39 |
| 2/12/2008 22:30 | 2.641 | 0.39 |
| 2/12/2008 22:35 | 2.641 | 0.39 |
| 2/12/2008 22:40 | 2.641 | 0.39 |
| 2/12/2008 22:45 | 2.642 | 0.39 |
| 2/12/2008 22:50 | 2.642 | 0.39 |
| 2/12/2008 22:55 | 2.644 | 0.39 |
| 2/12/2008 23:00 | 2.644 | 0.39 |
| 2/12/2008 23:05 | 2.644 | 0.39 |
| 2/12/2008 23:10 | 2.645 | 0.39 |
| 2/12/2008 23:15 | 2.646 | 0.39 |
| 2/12/2008 23:20 | 2.646 | 0.39 |
| 2/12/2008 23:25 | 2.647 | 0.39 |
| 2/12/2008 23:30 | 2.647 | 0.3 |
| 2/12/2008 23:35 | 2.648 | 0.3 |
| 2/12/2008 23:40 | 2.648 | 0.3 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 23:45 | 2.649 | 0.3 |
| 2/12/2008 23:50 | 2.65 | 0.3 |
| 2/12/2008 23:55 | 2.65 | 0.3 |
| 2/13/2008 0:00 | 2.65 | 0.3 |
| 2/13/2008 0:05 | 2.653 | 0.3 |
| 2/13/2008 0:10 | 2.653 | 0.3 |
| 2/13/2008 0:15 | 2.653 | 0.3 |
| 2/13/2008 0:20 | 2.655 | 0.3 |
| 2/13/2008 0:25 | 2.657 | 0.3 |
| 2/13/2008 0:30 | 2.657 | 0.3 |
| 2/13/2008 0:35 | 2.657 | 0.3 |
| 2/13/2008 0:40 | 2.659 | 0.3 |
| 2/13/2008 0:45 | 2.658 | 0.3 |
| 2/13/2008 0:50 | 2.659 | 0.3 |
| 2/13/2008 0:55 | 2.659 | 0.3 |
| 2/13/2008 1:00 | 2.659 | 0.3 |
| 2/13/2008 1:05 | 2.658 | 0.3 |
| 2/13/2008 1:10 | 2.659 | 0.3 |
| 2/13/2008 1:15 | 2.659 | 0.3 |
| 2/13/2008 1:20 | 2.659 | 0.3 |
| 2/13/2008 1:25 | 2.66 | 0.3 |
| 2/13/2008 1:30 | 2.66 | 0.3 |
| 2/13/2008 1:35 | 2.66 | 0.3 |
| 2/13/2008 1:40 | 2.661 | 0.3 |
| 2/13/2008 1:45 | 2.662 | 0.3 |
| 2/13/2008 1:50 | 2.661 | 0.3 |
| 2/13/2008 1:55 | 2.661 | 0.3 |
| 2/13/2008 2:00 | 2.661 | 0.3 |
| 2/13/2008 2:05 | 2.662 | 0.3 |
| 2/13/2008 2:10 | 2.662 | 0.3 |
| 2/13/2008 2:15 | 2.663 | 0.3 |
| 2/13/2008 2:20 | 2.664 | 0.3 |
| 2/13/2008 2:25 | 2.665 | 0.3 |
| 2/13/2008 2:30 | 2.666 | 0.3 |
| 2/13/2008 2:35 | 2.666 | 0.3 |
| 2/13/2008 2:40 | 2.666 | 0.3 |
| 2/13/2008 2:45 | 2.668 | 0.3 |
| 2/13/2008 2:50 | 2.671 | 0.3 |
| 2/13/2008 2:55 | 2.67 | 0.3 |
| 2/13/2008 3:00 | 2.671 | 0.3 |
| 2/13/2008 3:05 | 2.673 | 0.3 |
| 2/13/2008 3:10 | 2.673 | 0.3 |
| 2/13/2008 3:15 | 2.674 | 0.3 |
| 2/13/2008 3:20 | 2.676 | 0.3 |
| 2/13/2008 3:25 | 2.678 | 0.3 |
| 2/13/2008 3:30 | 2.677 | 0.3 |
| 2/13/2008 3:35 | 2.677 | 0.3 |
| 2/13/2008 3:40 | 2.678 | 0.3 |
| 2/13/2008 3:45 | 2.679 | 0.3 |
| 2/13/2008 3:50 | 2.679 | 0.3 |
| 2/13/2008 3:55 | 2.68 | 0.3 |
| 2/13/2008 4:00 | 2.68 | 0.3 |
| 2/13/2008 4:05 | 2.679 | 0.3 |
| 2/13/2008 4:10 | 2.68 | 0.3 |
| 2/13/2008 4:15 | 2.681 | 0.3 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 4:20 | 2.681 | 0.3 |
| 2/13/2008 4:25 | 2.682 | 0.3 |
| 2/13/2008 4:30 | 2.682 | 0.3 |
| 2/13/2008 4:35 | 2.683 | 0.3 |
| 2/13/2008 4:40 | 2.684 | 0.3 |
| 2/13/2008 4:45 | 2.685 | 0.3 |
| 2/13/2008 4:50 | 2.686 | 0.3 |
| 2/13/2008 4:55 | 2.688 | 0.3 |
| 2/13/2008 5:00 | 2.69 | 0.3 |
| 2/13/2008 5:05 | 2.692 | 0.3 |
| 2/13/2008 5:10 | 2.693 | 0.3 |
| 2/13/2008 5:15 | 2.694 | 0.3 |
| 2/13/2008 5:20 | 2.696 | 0.3 |
| 2/13/2008 5:25 | 2.705 | 0.3 |
| 2/13/2008 5:30 | 2.709 | 0.3 |
| 2/13/2008 5:35 | 2.716 | 0.3 |
| 2/13/2008 5:40 | 2.717 | 0.3 |
| 2/13/2008 5:45 | 2.719 | 0.3 |
| 2/13/2008 5:50 | 2.719 | 0.3 |
| 2/13/2008 5:55 | 2.721 | 0.3 |
| 2/13/2008 6:00 | 2.722 | 0.3 |
| 2/13/2008 6:05 | 2.723 | 0.3 |
| 2/13/2008 6:10 | 2.717 | 0.3 |
| 2/13/2008 6:15 | 2.72 | 0.3 |
| 2/13/2008 6:20 | 2.722 | 0.29 |
| 2/13/2008 6:25 | 2.725 | 0.29 |
| 2/13/2008 6:30 | 2.726 | 0.29 |
| 2/13/2008 6:35 | 2.726 | 0.29 |
| 2/13/2008 6:40 | 2.728 | 0.29 |
| 2/13/2008 6:45 | 2.728 | 0.29 |
| 2/13/2008 6:50 | 2.729 | 0.29 |
| 2/13/2008 6:55 | 2.73 | 0.29 |
| 2/13/2008 7:00 | 2.731 | 0.29 |
| 2/13/2008 7:05 | 2.733 | 0.29 |
| 2/13/2008 7:10 | 2.735 | 0.29 |
| 2/13/2008 7:15 | 2.737 | 0.29 |
| 2/13/2008 7:20 | 2.74 | 0.29 |
| 2/13/2008 7:25 | 2.741 | 0.29 |
| 2/13/2008 7:30 | 2.741 | 0.29 |
| 2/13/2008 7:35 | 2.742 | 0.29 |
| 2/13/2008 7:40 | 2.743 | 0.29 |
| 2/13/2008 7:45 | 2.741 | 0.29 |
| 2/13/2008 7:50 | 2.743 | 0.29 |
| 2/13/2008 7:55 | 2.747 | 0.29 |
| 2/13/2008 8:00 | 2.746 | 0.29 |
| 2/13/2008 8:05 | 2.749 | 0.29 |
| 2/13/2008 8:10 | 2.75 | 0.29 |
| 2/13/2008 8:15 | 2.752 | 0.29 |
| 2/13/2008 8:20 | 2.753 | 0.29 |
| 2/13/2008 8:25 | 2.754 | 0.29 |
| 2/13/2008 8:30 | 2.757 | 0.29 |
| 2/13/2008 8:35 | 2.76 | 0.29 |
| 2/13/2008 8:40 | 2.761 | 0.29 |
| 2/13/2008 8:45 | 2.764 | 0.29 |
| 2/13/2008 8:50 | 2.766 | 0.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 8:55 | 2.769 | 0.29 |
| 2/13/2008 9:00 | 2.772 | 0.29 |
| 2/13/2008 9:05 | 2.774 | 0.29 |
| 2/13/2008 9:10 | 2.778 | 0.29 |
| 2/13/2008 9:15 | 2.781 | 0.29 |
| 2/13/2008 9:20 | 2.785 | 0.29 |
| 2/13/2008 9:25 | 2.791 | 0.29 |
| 2/13/2008 9:30 | 2.795 | 0.29 |
| 2/13/2008 9:35 | 2.805 | 0.29 |
| 2/13/2008 9:40 | 2.807 | 0.29 |
| 2/13/2008 9:45 | 2.813 | 0.3 |
| 2/13/2008 9:50 | 2.821 | 0.3 |
| 2/13/2008 9:55 | 2.837 | 0.34 |
| 2/13/2008 10:00 | 2.863 | 0.33 |
| 2/13/2008 10:05 | 2.872 | 0.38 |
| 2/13/2008 10:10 | 2.889 | 0.32 |
| 2/13/2008 10:15 | 2.905 | 0.43 |
| 2/13/2008 10:20 | 2.907 | 0.43 |
| 2/13/2008 10:25 | 2.919 | 0.44 |
| 2/13/2008 10:30 | 2.931 | 0.44 |
| 2/13/2008 10:35 | 2.936 | 0.41 |
| 2/13/2008 10:40 | 2.958 | 0.41 |
| 2/13/2008 10:45 | 2.975 | 0.56 |
| 2/13/2008 10:50 | 2.984 | 0.46 |
| 2/13/2008 10:55 | 2.985 | 0.46 |
| 2/13/2008 11:00 | 2.989 | 0.51 |
| 2/13/2008 11:05 | 3.001 | 0.48 |
| 2/13/2008 11:10 | 3.007 | 0.37 |
| 2/13/2008 11:15 | 3.042 | 0.38 |
| 2/13/2008 11:20 | 3.071 | 0.39 |
| 2/13/2008 11:25 | 3.085 | 0.49 |
| 2/13/2008 11:30 | 3.107 | 0.49 |
| 2/13/2008 11:35 | 3.121 | 0.47 |
| 2/13/2008 11:40 | 3.136 | 0.57 |
| 2/13/2008 11:45 | 3.158 | 0.53 |
| 2/13/2008 11:50 | 3.183 | 0.54 |
| 2/13/2008 11:55 | 3.198 | 0.6 |
| 2/13/2008 12:00 | 3.22 | 0.56 |
| 2/13/2008 12:05 | 3.234 | 0.65 |
| 2/13/2008 12:10 | 3.243 | 0.7 |
| 2/13/2008 12:15 | 3.279 | 0.66 |
| 2/13/2008 12:20 | 3.397 | 0.61 |
| 2/13/2008 12:25 | 3.461 | 0.62 |
| 2/13/2008 12:30 | 3.478 | 0.69 |
| 2/13/2008 12:35 | 3.499 | 0.68 |
| 2/13/2008 12:40 | 3.517 | 0.75 |
| 2/13/2008 12:45 | 3.487 | 0.86 |
| 2/13/2008 12:50 | 3.441 | 0.8 |
| 2/13/2008 12:55 | 3.381 | 0.73 |
| 2/13/2008 13:00 | 3.401 | 0.79 |
| 2/13/2008 13:05 | 3.4 | 0.76 |
| 2/13/2008 13:10 | 3.388 | 0.84 |
| 2/13/2008 13:15 | 3.397 | 0.85 |
| 2/13/2008 13:20 | 3.392 | 0.78 |
| 2/13/2008 13:25 | 3.397 | 0.82 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 13:30 | 3.397 | 0.91 |
| 2/13/2008 13:35 | 3.395 | 0.83 |
| 2/13/2008 13:40 | 3.399 | 0.82 |
| 2/13/2008 13:45 | 3.416 | 0.92 |
| 2/13/2008 13:50 | 3.425 | 0.86 |
| 2/13/2008 13:55 | 3.435 | 0.81 |
| 2/13/2008 14:00 | 3.453 | 0.84 |
| 2/13/2008 14:05 | 3.448 | 0.91 |
| 2/13/2008 14:10 | 3.451 | 0.9 |
| 2/13/2008 14:15 | 3.445 | 0.87 |
| 2/13/2008 14:20 | 3.452 | 0.9 |
| 2/13/2008 14:25 | 3.471 | 1 |
| 2/13/2008 14:30 | 3.486 | 0.98 |
| 2/13/2008 14:35 | 3.493 | 0.96 |
| 2/13/2008 14:40 | 3.5 | 1.03 |
| 2/13/2008 14:45 | 3.508 | 0.87 |
| 2/13/2008 14:50 | 3.518 | 0.92 |
| 2/13/2008 14:55 | 3.519 | 0.99 |
| 2/13/2008 15:00 | 3.523 | 0.99 |
| 2/13/2008 15:05 | 3.524 | 1.03 |
| 2/13/2008 15:10 | 3.528 | 1.06 |
| 2/13/2008 15:15 | 3.534 | 1.03 |
| 2/13/2008 15:20 | 3.548 | 0.96 |
| 2/13/2008 15:25 | 3.547 | 1.19 |
| 2/13/2008 15:30 | 3.56 | 0.98 |
| 2/13/2008 15:35 | 3.569 | 1.07 |
| 2/13/2008 15:40 | 3.564 | 1.02 |
| 2/13/2008 15:45 | 3.562 | 1.09 |
| 2/13/2008 15:50 | 3.561 | 1.33 |
| 2/13/2008 15:55 | 3.557 | 1.18 |
| 2/13/2008 16:00 | 3.557 | 1.07 |
| 2/13/2008 16:05 | 3.56 | 1.13 |
| 2/13/2008 16:10 | 3.56 | 1.16 |
| 2/13/2008 16:15 | 3.561 | 1.13 |
| 2/13/2008 16:20 | 3.555 | 1.17 |
| 2/13/2008 16:25 | 3.555 | 1.12 |
| 2/13/2008 16:30 | 3.55 | 1.14 |
| 2/13/2008 16:35 | 3.551 | 1.15 |
| 2/13/2008 16:40 | 3.546 | 1.25 |
| 2/13/2008 16:45 | 3.542 | 1.19 |
| 2/13/2008 16:50 | 3.539 | 1.19 |
| 2/13/2008 16:55 | 3.543 | 1.3 |
| 2/13/2008 17:00 | 3.541 | 1.15 |
| 2/13/2008 17:05 | 3.541 | 1.15 |
| 2/13/2008 17:10 | 3.541 | 1.18 |
| 2/13/2008 17:15 | 3.535 | 1.2 |
| 2/13/2008 17:20 | 3.538 | 1.3 |
| 2/13/2008 17:25 | 3.537 | 1.3 |
| 2/13/2008 17:30 | 3.54 | 1.25 |
| 2/13/2008 17:35 | 3.543 | 1.37 |
| 2/13/2008 17:40 | 3.541 | 1.3 |
| 2/13/2008 17:45 | 3.54 | 1.3 |
| 2/13/2008 17:50 | 3.545 | 1.33 |
| 2/13/2008 17:55 | 3.546 | 1.34 |
| 2/13/2008 18:00 | 3.547 | 1.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 18:05 | 3.542 | 1.16 |
| 2/13/2008 18:10 | 3.544 | 1.2 |
| 2/13/2008 18:15 | 3.541 | 1.33 |
| 2/13/2008 18:20 | 3.544 | 1.3 |
| 2/13/2008 18:25 | 3.543 | 1.32 |
| 2/13/2008 18:30 | 3.547 | 1.24 |
| 2/13/2008 18:35 | 3.549 | 1.26 |
| 2/13/2008 18:40 | 3.553 | 1.32 |
| 2/13/2008 18:45 | 3.552 | 1.36 |
| 2/13/2008 18:50 | 3.554 | 1.24 |
| 2/13/2008 18:55 | 3.55 | 1.24 |
| 2/13/2008 19:00 | 3.551 | 1.13 |
| 2/13/2008 19:05 | 3.548 | 1.35 |
| 2/13/2008 19:10 | 3.557 | 1.3 |
| 2/13/2008 19:15 | 3.548 | 1.35 |
| 2/13/2008 19:20 | 3.557 | 1.29 |
| 2/13/2008 19:25 | 3.555 | 1.32 |
| 2/13/2008 19:30 | 3.56 | 1.31 |
| 2/13/2008 19:35 | 3.563 | 1.46 |
| 2/13/2008 19:40 | 3.562 | 1.34 |
| 2/13/2008 19:45 | 3.561 | 1.33 |
| 2/13/2008 19:50 | 3.567 | 1.49 |
| 2/13/2008 19:55 | 3.567 | 1.22 |
| 2/13/2008 20:00 | 3.562 | 1.33 |
| 2/13/2008 20:05 | 3.564 | 1.34 |
| 2/13/2008 20:10 | 3.566 | 1.56 |
| 2/13/2008 20:15 | 3.57 | 1.47 |
| 2/13/2008 20:20 | 3.573 | 1.34 |
| 2/13/2008 20:25 | 3.568 | 1.34 |
| 2/13/2008 20:30 | 3.576 | 1.33 |
| 2/13/2008 20:35 | 3.569 | 1.37 |
| 2/13/2008 20:40 | 3.578 | 1.4 |
| 2/13/2008 20:45 | 3.581 | 1.49 |
| 2/13/2008 20:50 | 3.584 | 1.41 |
| 2/13/2008 20:55 | 3.583 | 1.37 |
| 2/13/2008 21:00 | 3.589 | 1.3 |
| 2/13/2008 21:05 | 3.599 | 1.42 |
| 2/13/2008 21:10 | 3.594 | 1.42 |
| 2/13/2008 21:15 | 3.599 | 1.5 |
| 2/13/2008 21:20 | 3.603 | 1.39 |
| 2/13/2008 21:25 | 3.598 | 1.34 |
| 2/13/2008 21:30 | 3.602 | 1.36 |
| 2/13/2008 21:35 | 3.604 | 1.37 |
| 2/13/2008 21:40 | 3.607 | 1.44 |
| 2/13/2008 21:45 | 3.605 | 1.41 |
| 2/13/2008 21:50 | 3.603 | 1.46 |
| 2/13/2008 21:55 | 3.612 | 1.49 |
| 2/13/2008 22:00 | 3.61 | 1.47 |
| 2/13/2008 22:05 | 3.61 | 1.47 |
| 2/13/2008 22:10 | 3.609 | 1.47 |
| 2/13/2008 22:15 | 3.616 | 1.27 |
| 2/13/2008 22:20 | 3.607 | 1.51 |
| 2/13/2008 22:25 | 3.607 | 1.44 |
| 2/13/2008 22:30 | 3.615 | 1.48 |
| 2/13/2008 22:35 | 3.615 | 1.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 22:40 | 3.61 | 1.42 |
| 2/13/2008 22:45 | 3.622 | 1.49 |
| 2/13/2008 22:50 | 3.617 | 1.56 |
| 2/13/2008 22:55 | 3.619 | 1.48 |
| 2/13/2008 23:00 | 3.616 | 1.51 |
| 2/13/2008 23:05 | 3.619 | 1.48 |
| 2/13/2008 23:10 | 3.62 | 1.46 |
| 2/13/2008 23:15 | 3.623 | 1.47 |
| 2/13/2008 23:20 | 3.625 | 1.48 |
| 2/13/2008 23:25 | 3.624 | 1.51 |
| 2/13/2008 23:30 | 3.623 | 1.5 |
| 2/13/2008 23:35 | 3.624 | 1.51 |
| 2/13/2008 23:40 | 3.62 | 1.48 |
| 2/13/2008 23:45 | 3.623 | 1.47 |
| 2/13/2008 23:50 | 3.623 | 1.59 |
| 2/13/2008 23:55 | 3.621 | 1.49 |
| 2/14/2008 0:00 | 3.624 | 1.61 |
| 2/14/2008 0:05 | 3.627 | 1.47 |
| 2/14/2008 0:10 | 3.63 | 1.27 |
| 2/14/2008 0:15 | 3.631 | 1.41 |
| 2/14/2008 0:20 | 3.628 | 1.29 |
| 2/14/2008 0:25 | 3.636 | 1.42 |
| 2/14/2008 0:30 | 3.629 | 1.54 |
| 2/14/2008 0:35 | 3.63 | 1.43 |
| 2/14/2008 0:40 | 3.633 | 1.45 |
| 2/14/2008 0:45 | 3.633 | 1.28 |
| 2/14/2008 0:50 | 3.638 | 1.43 |
| 2/14/2008 0:55 | 3.632 | 1.42 |
| 2/14/2008 1:00 | 3.634 | 1.28 |
| 2/14/2008 1:05 | 3.637 | 1.43 |
| 2/14/2008 1:10 | 3.639 | 1.43 |
| 2/14/2008 1:15 | 3.638 | 1.52 |
| 2/14/2008 1:20 | 3.644 | 1.49 |
| 2/14/2008 1:25 | 3.645 | 1.46 |
| 2/14/2008 1:30 | 3.644 | 1.51 |
| 2/14/2008 1:35 | 3.655 | 1.51 |
| 2/14/2008 1:40 | 3.645 | 1.51 |
| 2/14/2008 1:45 | 3.646 | 1.39 |
| 2/14/2008 1:50 | 3.648 | 1.53 |
| 2/14/2008 1:55 | 3.649 | 1.56 |
| 2/14/2008 2:00 | 3.648 | 1.47 |
| 2/14/2008 2:05 | 3.656 | 1.51 |
| 2/14/2008 2:10 | 3.649 | 1.55 |
| 2/14/2008 2:15 | 3.646 | 1.57 |
| 2/14/2008 2:20 | 3.653 | 1.28 |
| 2/14/2008 2:25 | 3.647 | 1.25 |
| 2/14/2008 2:30 | 3.648 | 1.24 |
| 2/14/2008 2:35 | 3.658 | 1.26 |
| 2/14/2008 2:40 | 3.653 | 1.37 |
| 2/14/2008 2:45 | 3.654 | 1.5 |
| 2/14/2008 2:50 | 3.659 | 1.53 |
| 2/14/2008 2:55 | 3.657 | 1.46 |
| 2/14/2008 3:00 | 3.651 | 1.29 |
| 2/14/2008 3:05 | 3.664 | 1.45 |
| 2/14/2008 3:10 | 3.657 | 1.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 3:15 | 3.658 | 1.52 |
| 2/14/2008 3:20 | 3.657 | 1.44 |
| 2/14/2008 3:25 | 3.664 | 1.44 |
| 2/14/2008 3:30 | 3.664 | 1.49 |
| 2/14/2008 3:35 | 3.668 | 1.49 |
| 2/14/2008 3:40 | 3.661 | 1.41 |
| 2/14/2008 3:45 | 3.663 | 1.43 |
| 2/14/2008 3:50 | 3.667 | 1.5 |
| 2/14/2008 3:55 | 3.668 | 1.5 |
| 2/14/2008 4:00 | 3.669 | 1.23 |
| 2/14/2008 4:05 | 3.667 | 1.23 |
| 2/14/2008 4:10 | 3.668 | 1.23 |
| 2/14/2008 4:15 | 3.663 | 1.43 |
| 2/14/2008 4:20 | 3.66 | 1.54 |
| 2/14/2008 4:25 | 3.67 | 1.54 |
| 2/14/2008 4:30 | 3.663 | 1.54 |
| 2/14/2008 4:35 | 3.676 | 1.48 |
| 2/14/2008 4:40 | 3.67 | 1.43 |
| 2/14/2008 4:45 | 3.664 | 1.43 |
| 2/14/2008 4:50 | 3.668 | 1.33 |
| 2/14/2008 4:55 | 3.668 | 1.33 |
| 2/14/2008 5:00 | 3.668 | 1.36 |
| 2/14/2008 5:05 | 3.679 | 1.54 |
| 2/14/2008 5:10 | 3.67 | 1.54 |
| 2/14/2008 5:15 | 3.676 | 1.63 |
| 2/14/2008 5:20 | 3.671 | 1.39 |
| 2/14/2008 5:25 | 3.665 | 1.57 |
| 2/14/2008 5:30 | 3.673 | 1.5 |
| 2/14/2008 5:35 | 3.681 | 1.47 |
| 2/14/2008 5:40 | 3.675 | 1.55 |
| 2/14/2008 5:45 | 3.673 | 1.55 |
| 2/14/2008 5:50 | 3.673 | 1.45 |
| 2/14/2008 5:55 | 3.679 | 1.46 |
| 2/14/2008 6:00 | 3.68 | 1.47 |
| 2/14/2008 6:05 | 3.675 | 1.47 |
| 2/14/2008 6:10 | 3.678 | 1.47 |
| 2/14/2008 6:15 | 3.676 | 1.44 |
| 2/14/2008 6:20 | 3.681 | 1.44 |
| 2/14/2008 6:25 | 3.687 | 1.44 |
| 2/14/2008 6:30 | 3.679 | 1.48 |
| 2/14/2008 6:35 | 3.689 | 1.43 |
| 2/14/2008 6:40 | 3.685 | 1.24 |
| 2/14/2008 6:45 | 3.684 | 1.24 |
| 2/14/2008 6:50 | 3.691 | 1.46 |
| 2/14/2008 6:55 | 3.688 | 1.54 |
| 2/14/2008 7:00 | 3.69 | 1.54 |
| 2/14/2008 7:05 | 3.69 | 1.49 |
| 2/14/2008 7:10 | 3.687 | 1.49 |
| 2/14/2008 7:15 | 3.685 | 1.49 |
| 2/14/2008 7:20 | 3.689 | 1.61 |
| 2/14/2008 7:25 | 3.687 | 1.61 |
| 2/14/2008 7:30 | 3.69 | 1.6 |
| 2/14/2008 7:35 | 3.688 | 1.54 |
| 2/14/2008 7:40 | 3.688 | 1.31 |
| 2/14/2008 7:45 | 3.689 | 1.31 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 7:50 | 3.686 | 1.31 |
| 2/14/2008 7:55 | 3.69 | 1.31 |
| 2/14/2008 8:00 | 3.691 | 1.31 |
| 2/14/2008 8:05 | 3.692 | 1.51 |
| 2/14/2008 8:10 | 3.691 | 1.51 |
| 2/14/2008 8:15 | 3.689 | 1.36 |
| 2/14/2008 8:20 | 3.688 | 1.36 |
| 2/14/2008 8:25 | 3.698 | 1.36 |
| 2/14/2008 8:30 | 3.698 | 1.47 |
| 2/14/2008 8:35 | 3.695 | 1.37 |
| 2/14/2008 8:40 | 3.688 | 1.37 |
| 2/14/2008 8:45 | 3.691 | 1.51 |
| 2/14/2008 8:50 | 3.69 | 1.4 |
| 2/14/2008 8:55 | 3.693 | 1.53 |
| 2/14/2008 9:00 | 3.696 | 1.5 |
| 2/14/2008 9:05 | 3.696 | 1.5 |
| 2/14/2008 9:10 | 3.695 | 1.46 |
| 2/14/2008 9:15 | 3.698 | 1.33 |
| 2/14/2008 9:20 | 3.699 | 1.46 |
| 2/14/2008 9:25 | 3.693 | 1.43 |
| 2/14/2008 9:30 | 3.696 | 1.46 |
| 2/14/2008 9:35 | 3.695 | 1.54 |
| 2/14/2008 9:40 | 3.695 | 1.42 |
| 2/14/2008 9:45 | 3.687 | 1.39 |
| 2/14/2008 9:50 | 3.693 | 1.39 |
| 2/14/2008 9:55 | 3.693 | 1.39 |
| 2/14/2008 10:00 | 3.694 | 1.58 |
| 2/14/2008 10:05 | 3.688 | 1.52 |
| 2/14/2008 10:10 | 3.694 | 1.4 |
| 2/14/2008 10:15 | 3.687 | 1.4 |
| 2/14/2008 10:20 | 3.692 | 1.49 |
| 2/14/2008 10:25 | 3.688 | 1.55 |
| 2/14/2008 10:30 | 3.691 | 1.44 |
| 2/14/2008 10:35 | 3.685 | 1.44 |
| 2/14/2008 10:40 | 3.689 | 1.39 |
| 2/14/2008 10:45 | 3.684 | 1.42 |
| 2/14/2008 10:50 | 3.689 | 1.42 |
| 2/14/2008 10:55 | 3.691 | 1.46 |
| 2/14/2008 11:00 | 3.695 | 1.7 |
| 2/14/2008 11:05 | 3.691 | 1.55 |
| 2/14/2008 11:10 | 3.688 | 1.57 |
| 2/14/2008 11:15 | 3.691 | 1.43 |
| 2/14/2008 11:20 | 3.695 | 1.53 |
| 2/14/2008 11:25 | 3.687 | 1.46 |
| 2/14/2008 11:30 | 3.695 | 1.62 |
| 2/14/2008 11:35 | 3.695 | 1.5 |
| 2/14/2008 11:40 | 3.689 | 1.55 |
| 2/14/2008 11:45 | 3.688 | 1.55 |
| 2/14/2008 11:50 | 3.697 | 1.65 |
| 2/14/2008 11:55 | 3.694 | 1.61 |
| 2/14/2008 12:00 | 3.687 | 1.73 |
| 2/14/2008 12:05 | 3.69 | 1.59 |
| 2/14/2008 12:10 | 3.693 | 1.7 |
| 2/14/2008 12:15 | 3.692 | 1.62 |
| 2/14/2008 12:20 | 3.682 | 1.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 12:25 | 3.678 | 1.75 |
| 2/14/2008 12:30 | 3.678 | 1.77 |
| 2/14/2008 12:35 | 3.681 | 1.59 |
| 2/14/2008 12:40 | 3.682 | 1.71 |
| 2/14/2008 12:45 | 3.679 | 1.69 |
| 2/14/2008 12:50 | 3.68 | 1.61 |
| 2/14/2008 12:55 | 3.682 | 1.61 |
| 2/14/2008 13:00 | 3.678 | 1.68 |
| 2/14/2008 13:05 | 3.676 | 1.64 |
| 2/14/2008 13:10 | 3.672 | 1.54 |
| 2/14/2008 13:15 | 3.667 | 1.58 |
| 2/14/2008 13:20 | 3.675 | 1.67 |
| 2/14/2008 13:25 | 3.671 | 1.66 |
| 2/14/2008 13:30 | 3.674 | 1.6 |
| 2/14/2008 13:35 | 3.673 | 1.63 |
| 2/14/2008 13:40 | 3.674 | 1.57 |
| 2/14/2008 13:45 | 3.661 | 1.71 |
| 2/14/2008 13:50 | 3.665 | 1.71 |
| 2/14/2008 13:55 | 3.664 | 1.68 |
| 2/14/2008 14:00 | 3.67 | 1.5 |
| 2/14/2008 14:05 | 3.666 | 1.77 |
| 2/14/2008 14:10 | 3.659 | 1.77 |
| 2/14/2008 14:15 | 3.662 | 1.58 |
| 2/14/2008 14:20 | 3.66 | 1.75 |
| 2/14/2008 14:25 | 3.658 | 1.77 |
| 2/14/2008 14:30 | 3.663 | 1.74 |
| 2/14/2008 14:35 | 3.652 | 1.74 |
| 2/14/2008 14:40 | 3.649 | 1.56 |
| 2/14/2008 14:45 | 3.653 | 1.55 |
| 2/14/2008 14:50 | 3.651 | 1.74 |
| 2/14/2008 14:55 | 3.651 | 1.73 |
| 2/14/2008 15:00 | 3.647 | 1.56 |
| 2/14/2008 15:05 | 3.645 | 1.82 |
| 2/14/2008 15:10 | 3.646 | 1.19 |
| 2/14/2008 15:15 | 3.636 | 1.19 |
| 2/14/2008 15:20 | 3.638 | 1.23 |
| 2/14/2008 15:25 | 3.638 | 1.52 |
| 2/14/2008 15:30 | 3.637 | 1.7 |
| 2/14/2008 15:35 | 3.629 | 1.58 |
| 2/14/2008 15:40 | 3.632 | 1.66 |
| 2/14/2008 15:45 | 3.622 | 1.59 |
| 2/14/2008 15:50 | 3.623 | 1.37 |
| 2/14/2008 15:55 | 3.624 | 1.58 |
| 2/14/2008 16:00 | 3.621 | 1.68 |
| 2/14/2008 16:05 | 3.622 | 1.68 |
| 2/14/2008 16:10 | 3.623 | 1.55 |
| 2/14/2008 16:15 | 3.621 | 1.61 |
| 2/14/2008 16:20 | 3.621 | 1.54 |
| 2/14/2008 16:25 | 3.614 | 1.32 |
| 2/14/2008 16:30 | 3.615 | 1.33 |
| 2/14/2008 16:35 | 3.613 | 1.37 |
| 2/14/2008 16:40 | 3.612 | 1.34 |
| 2/14/2008 16:45 | 3.602 | 1.34 |
| 2/14/2008 16:50 | 3.609 | 1.64 |
| 2/14/2008 16:55 | 3.603 | 1.64 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 17:00 | 3.607 | 1.64 |
| 2/14/2008 17:05 | 3.598 | 1.75 |
| 2/14/2008 17:10 | 3.6 | 1.51 |
| 2/14/2008 17:15 | 3.6 | 1.45 |
| 2/14/2008 17:20 | 3.596 | 1.45 |
| 2/14/2008 17:25 | 3.595 | 1.45 |
| 2/14/2008 17:30 | 3.594 | 1.4 |
| 2/14/2008 17:35 | 3.591 | 1.58 |
| 2/14/2008 17:40 | 3.591 | 1.58 |
| 2/14/2008 17:45 | 3.588 | 1.5 |
| 2/14/2008 17:50 | 3.585 | 1.5 |
| 2/14/2008 17:55 | 3.585 | 1.5 |
| 2/14/2008 18:00 | 3.588 | 1.3 |
| 2/14/2008 18:05 | 3.579 | 1.3 |
| 2/14/2008 18:10 | 3.582 | 1.3 |
| 2/14/2008 18:15 | 3.568 | 1.11 |
| 2/14/2008 18:20 | 3.57 | 1.23 |
| 2/14/2008 18:25 | 3.569 | 1.39 |
| 2/14/2008 18:30 | 3.572 | 1.33 |
| 2/14/2008 18:35 | 3.572 | 1.33 |
| 2/14/2008 18:40 | 3.568 | 1.33 |
| 2/14/2008 18:45 | 3.575 | 1.22 |
| 2/14/2008 18:50 | 3.568 | 1.22 |
| 2/14/2008 18:55 | 3.569 | 1.22 |
| 2/14/2008 19:00 | 3.569 | 1.22 |
| 2/14/2008 19:05 | 3.558 | 1.33 |
| 2/14/2008 19:10 | 3.561 | 1.33 |
| 2/14/2008 19:15 | 3.558 | 1.33 |
| 2/14/2008 19:20 | 3.558 | 1.33 |
| 2/14/2008 19:25 | 3.552 | 1.43 |
| 2/14/2008 19:30 | 3.552 | 1.43 |
| 2/14/2008 19:35 | 3.552 | 1.43 |
| 2/14/2008 19:40 | 3.552 | 1.43 |
| 2/14/2008 19:45 | 3.546 | 1.24 |
| 2/14/2008 19:50 | 3.547 | 1.23 |
| 2/14/2008 19:55 | 3.547 | 1.23 |
| 2/14/2008 20:00 | 3.551 | 1.23 |
| 2/14/2008 20:05 | 3.545 | 1.17 |
| 2/14/2008 20:10 | 3.542 | 1.17 |
| 2/14/2008 20:15 | 3.536 | 1.17 |
| 2/14/2008 20:20 | 3.537 | 1.17 |
| 2/14/2008 20:25 | 3.533 | 1.25 |
| 2/14/2008 20:30 | 3.535 | 1.25 |
| 2/14/2008 20:35 | 3.533 | 1.18 |
| 2/14/2008 20:40 | 3.533 | 1.25 |
| 2/14/2008 20:45 | 3.531 | 1.25 |
| 2/14/2008 20:50 | 3.532 | 1.25 |
| 2/14/2008 20:55 | 3.525 | 1.25 |
| 2/14/2008 21:00 | 3.524 | 1.25 |
| 2/14/2008 21:05 | 3.52 | 1.25 |
| 2/14/2008 21:10 | 3.524 | 1.25 |
| 2/14/2008 21:15 | 3.517 | 1.25 |
| 2/14/2008 21:20 | 3.515 | 1.25 |
| 2/14/2008 21:25 | 3.516 | 1.18 |
| 2/14/2008 21:30 | 3.516 | 1.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 21:35 | 3.513 | 1.27 |
| 2/14/2008 21:40 | 3.51 | 1.27 |
| 2/14/2008 21:45 | 3.512 | 1.27 |
| 2/14/2008 21:50 | 3.505 | 1.22 |
| 2/14/2008 21:55 | 3.506 | 1.22 |
| 2/14/2008 22:00 | 3.5 | 1.22 |
| 2/14/2008 22:05 | 3.504 | 1.22 |
| 2/14/2008 22:10 | 3.504 | 1.22 |
| 2/14/2008 22:15 | 3.501 | 1.22 |
| 2/14/2008 22:20 | 3.498 | 1.22 |
| 2/14/2008 22:25 | 3.491 | 1.32 |
| 2/14/2008 22:30 | 3.494 | 1.32 |
| 2/14/2008 22:35 | 3.49 | 1.32 |
| 2/14/2008 22:40 | 3.488 | 1.32 |
| 2/14/2008 22:45 | 3.489 | 1.32 |
| 2/14/2008 22:50 | 3.49 | 1.32 |
| 2/14/2008 22:55 | 3.483 | 1.32 |
| 2/14/2008 23:00 | 3.482 | 1.32 |
| 2/14/2008 23:05 | 3.485 | 1.32 |
| 2/14/2008 23:10 | 3.484 | 1.32 |
| 2/14/2008 23:15 | 3.481 | 1.42 |
| 2/14/2008 23:20 | 3.479 | 1.42 |
| 2/14/2008 23:25 | 3.475 | 1.42 |
| 2/14/2008 23:30 | 3.471 | 1.42 |
| 2/14/2008 23:35 | 3.476 | 1.42 |
| 2/14/2008 23:40 | 3.472 | 1.42 |
| 2/14/2008 23:45 | 3.468 | 1.42 |
| 2/14/2008 23:50 | 3.468 | 1.42 |
| 2/14/2008 23:55 | 3.468 | 1.42 |
| 2/15/2008 0:00 | 3.463 | 1.42 |
| 2/15/2008 0:05 | 3.464 | 1.42 |
| 2/15/2008 0:10 | 3.46 | 1.42 |
| 2/15/2008 0:15 | 3.463 | 1.42 |
| 2/15/2008 0:20 | 3.458 | 1.15 |
| 2/15/2008 0:25 | 3.456 | 1.19 |
| 2/15/2008 0:30 | 3.456 | 1.25 |
| 2/15/2008 0:35 | 3.458 | 1.25 |
| 2/15/2008 0:40 | 3.452 | 1.25 |
| 2/15/2008 0:45 | 3.448 | 1.25 |
| 2/15/2008 0:50 | 3.447 | 1.25 |
| 2/15/2008 0:55 | 3.447 | 1.31 |
| 2/15/2008 1:00 | 3.449 | 1.31 |
| 2/15/2008 1:05 | 3.442 | 1.24 |
| 2/15/2008 1:10 | 3.443 | 1.18 |
| 2/15/2008 1:15 | 3.442 | 1.18 |
| 2/15/2008 1:20 | 3.438 | 1.18 |
| 2/15/2008 1:25 | 3.438 | 1.26 |
| 2/15/2008 1:30 | 3.439 | 1.23 |
| 2/15/2008 1:35 | 3.434 | 1.23 |
| 2/15/2008 1:40 | 3.436 | 1.25 |
| 2/15/2008 1:45 | 3.436 | 1.25 |
| 2/15/2008 1:50 | 3.431 | 1.25 |
| 2/15/2008 1:55 | 3.429 | 1.17 |
| 2/15/2008 2:00 | 3.422 | 1.34 |
| 2/15/2008 2:05 | 3.424 | 1.34 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 2:10 | 3.423 | 1.22 |
| 2/15/2008 2:15 | 3.427 | 1.22 |
| 2/15/2008 2:20 | 3.422 | 1.17 |
| 2/15/2008 2:25 | 3.42 | 1.21 |
| 2/15/2008 2:30 | 3.417 | 1.21 |
| 2/15/2008 2:35 | 3.417 | 1.21 |
| 2/15/2008 2:40 | 3.415 | 1.21 |
| 2/15/2008 2:45 | 3.414 | 1.11 |
| 2/15/2008 2:50 | 3.412 | 1.11 |
| 2/15/2008 2:55 | 3.413 | 1.11 |
| 2/15/2008 3:00 | 3.41 | 1.11 |
| 2/15/2008 3:05 | 3.408 | 1.11 |
| 2/15/2008 3:10 | 3.406 | 1.11 |
| 2/15/2008 3:15 | 3.401 | 1.11 |
| 2/15/2008 3:20 | 3.402 | 1.11 |
| 2/15/2008 3:25 | 3.399 | 1.11 |
| 2/15/2008 3:30 | 3.396 | 1.1 |
| 2/15/2008 3:35 | 3.4 | 1.18 |
| 2/15/2008 3:40 | 3.395 | 0.97 |
| 2/15/2008 3:45 | 3.395 | 1.27 |
| 2/15/2008 3:50 | 3.392 | 1.16 |
| 2/15/2008 3:55 | 3.389 | 1.16 |
| 2/15/2008 4:00 | 3.392 | 1.16 |
| 2/15/2008 4:05 | 3.387 | 1.23 |
| 2/15/2008 4:10 | 3.389 | 1.23 |
| 2/15/2008 4:15 | 3.386 | 1.23 |
| 2/15/2008 4:20 | 3.386 | 1.23 |
| 2/15/2008 4:25 | 3.388 | 1.29 |
| 2/15/2008 4:30 | 3.384 | 1.22 |
| 2/15/2008 4:35 | 3.383 | 1.13 |
| 2/15/2008 4:40 | 3.381 | 1.15 |
| 2/15/2008 4:45 | 3.377 | 1.15 |
| 2/15/2008 4:50 | 3.377 | 1.15 |
| 2/15/2008 4:55 | 3.375 | 1.15 |
| 2/15/2008 5:00 | 3.372 | 1.21 |
| 2/15/2008 5:05 | 3.373 | 1.21 |
| 2/15/2008 5:10 | 3.371 | 1.03 |
| 2/15/2008 5:15 | 3.37 | 1.03 |
| 2/15/2008 5:20 | 3.367 | 1.2 |
| 2/15/2008 5:25 | 3.36 | 1.2 |
| 2/15/2008 5:30 | 3.364 | 1.18 |
| 2/15/2008 5:35 | 3.362 | 1.18 |
| 2/15/2008 5:40 | 3.361 | 1.18 |
| 2/15/2008 5:45 | 3.36 | 1.14 |
| 2/15/2008 5:50 | 3.36 | 1.14 |
| 2/15/2008 5:55 | 3.354 | 1.14 |
| 2/15/2008 6:00 | 3.353 | 0.91 |
| 2/15/2008 6:05 | 3.351 | 0.91 |
| 2/15/2008 6:10 | 3.352 | 0.91 |
| 2/15/2008 6:15 | 3.349 | 1.08 |
| 2/15/2008 6:20 | 3.349 | 1.08 |
| 2/15/2008 6:25 | 3.341 | 0.91 |
| 2/15/2008 6:30 | 3.342 | 1.14 |
| 2/15/2008 6:35 | 3.344 | 1.14 |
| 2/15/2008 6:40 | 3.34 | 1.07 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 6:45 | 3.341 | 1.16 |
| 2/15/2008 6:50 | 3.338 | 1 |
| 2/15/2008 6:55 | 3.338 | 1 |
| 2/15/2008 7:00 | 3.334 | 1.15 |
| 2/15/2008 7:05 | 3.337 | 1.03 |
| 2/15/2008 7:10 | 3.334 | 1.06 |
| 2/15/2008 7:15 | 3.327 | 1.15 |
| 2/15/2008 7:20 | 3.333 | 1.15 |
| 2/15/2008 7:25 | 3.327 | 1.08 |
| 2/15/2008 7:30 | 3.329 | 1.08 |
| 2/15/2008 7:35 | 3.326 | 1.08 |
| 2/15/2008 7:40 | 3.325 | 1.01 |
| 2/15/2008 7:45 | 3.322 | 1.1 |
| 2/15/2008 7:50 | 3.321 | 0.88 |
| 2/15/2008 7:55 | 3.316 | 1.06 |
| 2/15/2008 8:00 | 3.316 | 1.13 |
| 2/15/2008 8:05 | 3.317 | 1.13 |
| 2/15/2008 8:10 | 3.313 | 1.13 |
| 2/15/2008 8:15 | 3.312 | 0.95 |
| 2/15/2008 8:20 | 3.308 | 0.95 |
| 2/15/2008 8:25 | 3.308 | 1.08 |
| 2/15/2008 8:30 | 3.307 | 1.09 |
| 2/15/2008 8:35 | 3.305 | 1.09 |
| 2/15/2008 8:40 | 3.304 | 1.04 |
| 2/15/2008 8:45 | 3.304 | 1.02 |
| 2/15/2008 8:50 | 3.303 | 1.17 |
| 2/15/2008 8:55 | 3.3 | 0.98 |
| 2/15/2008 9:00 | 3.298 | 0.98 |
| 2/15/2008 9:05 | 3.301 | 0.99 |
| 2/15/2008 9:10 | 3.299 | 1.12 |
| 2/15/2008 9:15 | 3.295 | 1.14 |
| 2/15/2008 9:20 | 3.293 | 0.91 |
| 2/15/2008 9:25 | 3.292 | 1.17 |
| 2/15/2008 9:30 | 3.291 | 1.17 |
| 2/15/2008 9:35 | 3.292 | 1.09 |
| 2/15/2008 9:40 | 3.289 | 1.01 |
| 2/15/2008 9:45 | 3.282 | 0.98 |
| 2/15/2008 9:50 | 3.285 | 0.99 |
| 2/15/2008 9:55 | 3.283 | 0.99 |
| 2/15/2008 10:00 | 3.28 | 1.05 |
| 2/15/2008 10:05 | 3.284 | 1.07 |
| 2/15/2008 10:10 | 3.283 | 1.14 |
| 2/15/2008 10:15 | 3.276 | 1.14 |
| 2/15/2008 10:20 | 3.277 | 0.98 |
| 2/15/2008 10:25 | 3.274 | 1.1 |
| 2/15/2008 10:30 | 3.276 | 1.1 |
| 2/15/2008 10:35 | 3.272 | 1.1 |
| 2/15/2008 10:40 | 3.273 | 1.01 |
| 2/15/2008 10:45 | 3.271 | 1.01 |
| 2/15/2008 10:50 | 3.27 | 1.01 |
| 2/15/2008 10:55 | 3.268 | 0.95 |
| 2/15/2008 11:00 | 3.277 | 1.11 |
| 2/15/2008 11:05 | 3.275 | 1.11 |
| 2/15/2008 11:10 | 3.28 | 1.11 |
| 2/15/2008 11:15 | 3.274 | 0.99 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 11:20 | 3.278 | 0.96 |
| 2/15/2008 11:25 | 3.274 | 0.96 |
| 2/15/2008 11:30 | 3.274 | 0.96 |
| 2/15/2008 11:35 | 3.27 | 0.95 |
| 2/15/2008 11:40 | 3.272 | 0.97 |
| 2/15/2008 11:45 | 3.269 | 0.98 |
| 2/15/2008 11:50 | 3.266 | 0.98 |
| 2/15/2008 11:55 | 3.267 | 0.93 |
| 2/15/2008 12:00 | 3.263 | 1.02 |
| 2/15/2008 12:05 | 3.263 | 1.02 |
| 2/15/2008 12:10 | 3.26 | 0.94 |
| 2/15/2008 12:15 | 3.26 | 0.99 |
| 2/15/2008 12:20 | 3.262 | 0.93 |
| 2/15/2008 12:25 | 3.257 | 0.93 |
| 2/15/2008 12:30 | 3.262 | 0.93 |
| 2/15/2008 12:35 | 3.259 | 0.99 |
| 2/15/2008 12:40 | 3.261 | 0.99 |
| 2/15/2008 12:45 | 3.261 | 1.01 |
| 2/15/2008 12:50 | 3.257 | 0.97 |
| 2/15/2008 12:55 | 3.258 | 0.97 |
| 2/15/2008 13:00 | 3.257 | 0.97 |
| 2/15/2008 13:05 | 3.255 | 0.98 |
| 2/15/2008 13:10 | 3.251 | 0.99 |
| 2/15/2008 13:15 | 3.252 | 1.03 |
| 2/15/2008 13:20 | 3.248 | 1.03 |
| 2/15/2008 13:25 | 3.25 | 1 |
| 2/15/2008 13:30 | 3.246 | 0.88 |
| 2/15/2008 13:35 | 3.246 | 1.02 |
| 2/15/2008 13:40 | 3.246 | 1.02 |
| 2/15/2008 13:45 | 3.244 | 0.9 |
| 2/15/2008 13:50 | 3.242 | 0.95 |
| 2/15/2008 13:55 | 3.242 | 0.96 |
| 2/15/2008 14:00 | 3.241 | 0.96 |
| 2/15/2008 14:05 | 3.24 | 0.93 |
| 2/15/2008 14:10 | 3.237 | 1.01 |
| 2/15/2008 14:15 | 3.24 | 1.01 |
| 2/15/2008 14:20 | 3.238 | 0.98 |
| 2/15/2008 14:25 | 3.235 | 0.93 |
| 2/15/2008 14:30 | 3.232 | 1.12 |
| 2/15/2008 14:35 | 3.232 | 0.89 |
| 2/15/2008 14:40 | 3.233 | 0.94 |
| 2/15/2008 14:45 | 3.232 | 0.89 |
| 2/15/2008 14:50 | 3.233 | 0.92 |
| 2/15/2008 14:55 | 3.229 | 1 |
| 2/15/2008 15:00 | 3.228 | 0.9 |
| 2/15/2008 15:05 | 3.229 | 0.85 |
| 2/15/2008 15:10 | 3.227 | 0.92 |
| 2/15/2008 15:15 | 3.222 | 0.92 |
| 2/15/2008 15:20 | 3.224 | 0.95 |
| 2/15/2008 15:25 | 3.226 | 0.95 |
| 2/15/2008 15:30 | 3.222 | 0.96 |
| 2/15/2008 15:35 | 3.22 | 0.92 |
| 2/15/2008 15:40 | 3.221 | 0.92 |
| 2/15/2008 15:45 | 3.217 | 0.86 |
| 2/15/2008 15:50 | 3.216 | 0.86 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 15:55 | 3.216 | 0.86 |
| 2/15/2008 16:00 | 3.214 | 0.99 |
| 2/15/2008 16:05 | 3.215 | 0.97 |
| 2/15/2008 16:10 | 3.211 | 0.91 |
| 2/15/2008 16:15 | 3.211 | 0.82 |
| 2/15/2008 16:20 | 3.209 | 0.82 |
| 2/15/2008 16:25 | 3.207 | 0.82 |
| 2/15/2008 16:30 | 3.207 | 0.82 |
| 2/15/2008 16:35 | 3.207 | 0.89 |
| 2/15/2008 16:40 | 3.204 | 0.89 |
| 2/15/2008 16:45 | 3.204 | 1.01 |
| 2/15/2008 16:50 | 3.202 | 0.91 |
| 2/15/2008 16:55 | 3.203 | 0.91 |
| 2/15/2008 17:00 | 3.201 | 0.91 |
| 2/15/2008 17:05 | 3.199 | 0.91 |
| 2/15/2008 17:10 | 3.198 | 0.91 |
| 2/15/2008 17:15 | 3.197 | 0.91 |
| 2/15/2008 17:20 | 3.195 | 0.94 |
| 2/15/2008 17:25 | 3.196 | 0.94 |
| 2/15/2008 17:30 | 3.192 | 0.94 |
| 2/15/2008 17:35 | 3.195 | 0.86 |
| 2/15/2008 17:40 | 3.194 | 0.86 |
| 2/15/2008 17:45 | 3.193 | 0.9 |
| 2/15/2008 17:50 | 3.19 | 0.9 |
| 2/15/2008 17:55 | 3.188 | 0.9 |
| 2/15/2008 18:00 | 3.19 | 0.95 |
| 2/15/2008 18:05 | 3.188 | 0.95 |
| 2/15/2008 18:10 | 3.185 | 0.88 |
| 2/15/2008 18:15 | 3.185 | 0.88 |
| 2/15/2008 18:20 | 3.183 | 0.88 |
| 2/15/2008 18:25 | 3.182 | 0.88 |
| 2/15/2008 18:30 | 3.179 | 0.88 |
| 2/15/2008 18:35 | 3.179 | 0.88 |
| 2/15/2008 18:40 | 3.177 | 0.88 |
| 2/15/2008 18:45 | 3.171 | 0.85 |
| 2/15/2008 18:50 | 3.176 | 0.85 |
| 2/15/2008 18:55 | 3.172 | 0.85 |
| 2/15/2008 19:00 | 3.17 | 0.85 |
| 2/15/2008 19:05 | 3.166 | 0.85 |
| 2/15/2008 19:10 | 3.17 | 0.85 |
| 2/15/2008 19:15 | 3.167 | 0.85 |
| 2/15/2008 19:20 | 3.164 | 0.85 |
| 2/15/2008 19:25 | 3.162 | 0.85 |
| 2/15/2008 19:30 | 3.162 | 0.89 |
| 2/15/2008 19:35 | 3.16 | 0.89 |
| 2/15/2008 19:40 | 3.158 | 0.89 |
| 2/15/2008 19:45 | 3.161 | 0.89 |
| 2/15/2008 19:50 | 3.157 | 0.89 |
| 2/15/2008 19:55 | 3.156 | 0.89 |
| 2/15/2008 20:00 | 3.156 | 0.89 |
| 2/15/2008 20:05 | 3.154 | 0.89 |
| 2/15/2008 20:10 | 3.151 | 0.89 |
| 2/15/2008 20:15 | 3.151 | 0.89 |
| 2/15/2008 20:20 | 3.151 | 0.89 |
| 2/15/2008 20:25 | 3.151 | 0.89 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 20:30 | 3.147 | 0.89 |
| 2/15/2008 20:35 | 3.144 | 0.89 |
| 2/15/2008 20:40 | 3.143 | 0.89 |
| 2/15/2008 20:45 | 3.145 | 0.89 |
| 2/15/2008 20:50 | 3.143 | 0.89 |
| 2/15/2008 20:55 | 3.142 | 0.89 |
| 2/15/2008 21:00 | 3.143 | 0.74 |
| 2/15/2008 21:05 | 3.139 | 0.74 |
| 2/15/2008 21:10 | 3.139 | 0.74 |
| 2/15/2008 21:15 | 3.135 | 0.74 |
| 2/15/2008 21:20 | 3.138 | 0.74 |
| 2/15/2008 21:25 | 3.137 | 0.74 |
| 2/15/2008 21:30 | 3.136 | 0.74 |
| 2/15/2008 21:35 | 3.135 | 0.82 |
| 2/15/2008 21:40 | 3.134 | 0.82 |
| 2/15/2008 21:45 | 3.13 | 0.82 |
| 2/15/2008 21:50 | 3.133 | 0.82 |
| 2/15/2008 21:55 | 3.127 | 0.82 |
| 2/15/2008 22:00 | 3.13 | 0.82 |
| 2/15/2008 22:05 | 3.124 | 0.82 |
| 2/15/2008 22:10 | 3.129 | 0.82 |
| 2/15/2008 22:15 | 3.124 | 0.82 |
| 2/15/2008 22:20 | 3.128 | 0.82 |
| 2/15/2008 22:25 | 3.124 | 0.82 |
| 2/15/2008 22:30 | 3.129 | 0.82 |
| 2/15/2008 22:35 | 3.126 | 0.83 |
| 2/15/2008 22:40 | 3.127 | 0.83 |
| 2/15/2008 22:45 | 3.125 | 0.83 |
| 2/15/2008 22:50 | 3.125 | 0.83 |
| 2/15/2008 22:55 | 3.123 | 0.83 |
| 2/15/2008 23:00 | 3.124 | 0.83 |
| 2/15/2008 23:05 | 3.122 | 0.61 |
| 2/15/2008 23:10 | 3.122 | 0.61 |
| 2/15/2008 23:15 | 3.122 | 0.61 |
| 2/15/2008 23:20 | 3.12 | 0.61 |
| 2/15/2008 23:25 | 3.116 | 0.61 |
| 2/15/2008 23:30 | 3.118 | 0.61 |
| 2/15/2008 23:35 | 3.118 | 0.61 |
| 2/15/2008 23:40 | 3.117 | 0.61 |
| 2/15/2008 23:45 | 3.117 | 0.61 |
| 2/15/2008 23:50 | 3.116 | 0.61 |
| 2/15/2008 23:55 | 3.115 | 0.61 |
| 2/16/2008 0:00 | 3.117 | 0.61 |
| 2/16/2008 0:05 | 3.115 | 0.61 |
| 2/16/2008 0:10 | 3.112 | 0.77 |
| 2/16/2008 0:15 | 3.112 | 0.77 |
| 2/16/2008 0:20 | 3.111 | 0.77 |
| 2/16/2008 0:25 | 3.11 | 0.77 |
| 2/16/2008 0:30 | 3.106 | 0.77 |
| 2/16/2008 0:35 | 3.11 | 0.77 |
| 2/16/2008 0:40 | 3.109 | 0.77 |
| 2/16/2008 0:45 | 3.107 | 0.77 |
| 2/16/2008 0:50 | 3.105 | 0.7 |
| 2/16/2008 0:55 | 3.104 | 0.7 |
| 2/16/2008 1:00 | 3.104 | 0.7 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 1:05 | 3.101 | 0.7 |
| 2/16/2008 1:10 | 3.103 | 0.7 |
| 2/16/2008 1:15 | 3.103 | 0.7 |
| 2/16/2008 1:20 | 3.101 | 0.7 |
| 2/16/2008 1:25 | 3.101 | 0.74 |
| 2/16/2008 1:30 | 3.098 | 0.74 |
| 2/16/2008 1:35 | 3.097 | 0.74 |
| 2/16/2008 1:40 | 3.096 | 0.74 |
| 2/16/2008 1:45 | 3.096 | 0.75 |
| 2/16/2008 1:50 | 3.094 | 0.75 |
| 2/16/2008 1:55 | 3.094 | 0.75 |
| 2/16/2008 2:00 | 3.094 | 0.75 |
| 2/16/2008 2:05 | 3.093 | 0.75 |
| 2/16/2008 2:10 | 3.091 | 0.75 |
| 2/16/2008 2:15 | 3.089 | 0.75 |
| 2/16/2008 2:20 | 3.088 | 0.75 |
| 2/16/2008 2:25 | 3.087 | 0.75 |
| 2/16/2008 2:30 | 3.086 | 0.75 |
| 2/16/2008 2:35 | 3.085 | 0.75 |
| 2/16/2008 2:40 | 3.084 | 0.75 |
| 2/16/2008 2:45 | 3.084 | 0.75 |
| 2/16/2008 2:50 | 3.081 | 0.75 |
| 2/16/2008 2:55 | 3.083 | 0.75 |
| 2/16/2008 3:00 | 3.081 | 0.75 |
| 2/16/2008 3:05 | 3.081 | 0.75 |
| 2/16/2008 3:10 | 3.078 | 0.75 |
| 2/16/2008 3:15 | 3.08 | 0.75 |
| 2/16/2008 3:20 | 3.079 | 7.79 |
| 2/16/2008 3:25 | 3.077 | 7.6 |
| 2/16/2008 3:30 | 3.077 | 7.6 |
| 2/16/2008 3:35 | 3.076 | 7.6 |
| 2/16/2008 3:40 | 3.077 | 9.83 |
| 2/16/2008 3:45 | 3.075 | 8.55 |
| 2/16/2008 3:50 | 3.074 | 8.55 |
| 2/16/2008 3:55 | 3.074 | 8.55 |
| 2/16/2008 4:00 | 3.072 | 8.55 |
| 2/16/2008 4:05 | 3.07 | 8.55 |
| 2/16/2008 4:10 | 3.069 | 9.65 |
| 2/16/2008 4:15 | 3.069 | 9.65 |
| 2/16/2008 4:20 | 3.067 | 9.65 |
| 2/16/2008 4:25 | 3.065 | 9.65 |
| 2/16/2008 4:30 | 3.064 | 9.65 |
| 2/16/2008 4:35 | 3.064 | 9.65 |
| 2/16/2008 4:40 | 3.066 | 9.65 |
| 2/16/2008 4:45 | 3.064 | 9.65 |
| 2/16/2008 4:50 | 3.064 | 9.65 |
| 2/16/2008 4:55 | 3.061 | 8 |
| 2/16/2008 5:00 | 3.061 | 8 |
| 2/16/2008 5:05 | 3.059 | 8 |
| 2/16/2008 5:10 | 3.058 | 8 |
| 2/16/2008 5:15 | 3.057 | 8 |
| 2/16/2008 5:20 | 3.057 | 8 |
| 2/16/2008 5:25 | 3.054 | 8 |
| 2/16/2008 5:30 | 3.054 | 8 |
| 2/16/2008 5:35 | 3.052 | 11.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 5:40 | 3.05 | 11.36 |
| 2/16/2008 5:45 | 3.052 | 11.36 |
| 2/16/2008 5:50 | 3.05 | 11.36 |
| 2/16/2008 5:55 | 3.049 | 11.36 |
| 2/16/2008 6:00 | 3.049 | 11.36 |
| 2/16/2008 6:05 | 3.046 | 11.36 |
| 2/16/2008 6:10 | 3.046 | 11.36 |
| 2/16/2008 6:15 | 3.044 | 11.36 |
| 2/16/2008 6:20 | 3.042 | 11.36 |
| 2/16/2008 6:25 | 3.041 | 11.36 |
| 2/16/2008 6:30 | 3.042 | 11.36 |
| 2/16/2008 6:35 | 3.04 | 11.36 |
| 2/16/2008 6:40 | 3.038 | 9.41 |
| 2/16/2008 6:45 | 3.039 | 9.41 |
| 2/16/2008 6:50 | 3.036 | 9.41 |
| 2/16/2008 6:55 | 3.035 | 9.41 |
| 2/16/2008 7:00 | 3.035 | 9.41 |
| 2/16/2008 7:05 | 3.032 | 9.41 |
| 2/16/2008 7:10 | 3.034 | 9.41 |
| 2/16/2008 7:15 | 3.033 | 9.41 |
| 2/16/2008 7:20 | 3.031 | 9.41 |
| 2/16/2008 7:25 | 3.029 | 9.41 |
| 2/16/2008 7:30 | 3.029 | 9.41 |
| 2/16/2008 7:35 | 3.027 | 9.41 |
| 2/16/2008 7:40 | 3.025 | 9.41 |
| 2/16/2008 7:45 | 3.026 | 9.41 |
| 2/16/2008 7:50 | 3.024 | 9.41 |
| 2/16/2008 7:55 | 3.024 | 9.41 |
| 2/16/2008 8:00 | 3.023 | 9.41 |
| 2/16/2008 8:05 | 3.023 | 9.41 |
| 2/16/2008 8:10 | 3.022 | 9.41 |
| 2/16/2008 8:15 | 3.021 | 9.41 |
| 2/16/2008 8:20 | 3.018 | 9.41 |
| 2/16/2008 8:25 | 3.018 | 9.41 |
| 2/16/2008 8:30 | 3.017 | 9.41 |
| 2/16/2008 8:35 | 3.015 | 9.41 |
| 2/16/2008 8:40 | 3.014 | 9.41 |
| 2/16/2008 8:45 | 3.014 | 9.41 |
| 2/16/2008 8:50 | 3.012 | 9.41 |
| 2/16/2008 8:55 | 3.01 | 9.41 |
| 2/16/2008 9:00 | 3.009 | 9.41 |
| 2/16/2008 9:05 | 3.01 | 9.41 |
| 2/16/2008 9:10 | 3.009 | 9.41 |
| 2/16/2008 9:15 | 3.006 | 9.41 |
| 2/16/2008 9:20 | 3.006 | 9.41 |
| 2/16/2008 9:25 | 3.004 | 9.41 |
| 2/16/2008 9:30 | 3.002 | 9.41 |
| 2/16/2008 9:35 | 3.003 | 9.41 |
| 2/16/2008 9:40 | 3 | 9.41 |
| 2/16/2008 9:45 | 3 | 9.41 |
| 2/16/2008 9:50 | 2.999 | 9.41 |
| 2/16/2008 9:55 | 2.998 | 9.41 |
| 2/16/2008 10:00 | 2.997 | 9.41 |
| 2/16/2008 10:05 | 2.996 | 9.41 |
| 2/16/2008 10:10 | 2.994 | 0.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 10:15 | 2.994 | 0.65 |
| 2/16/2008 10:20 | 2.993 | 0.65 |
| 2/16/2008 10:25 | 2.99 | 0.65 |
| 2/16/2008 10:30 | 2.99 | 0.65 |
| 2/16/2008 10:35 | 2.989 | 0.65 |
| 2/16/2008 10:40 | 2.989 | 0.65 |
| 2/16/2008 10:45 | 2.988 | 0.65 |
| 2/16/2008 10:50 | 2.987 | 0.65 |
| 2/16/2008 10:55 | 2.986 | 0.65 |
| 2/16/2008 11:00 | 2.985 | 0.65 |
| 2/16/2008 11:05 | 2.987 | 0.65 |
| 2/16/2008 11:10 | 2.985 | 0.65 |
| 2/16/2008 11:15 | 2.984 | 0.65 |
| 2/16/2008 11:20 | 2.986 | 0.65 |
| 2/16/2008 11:25 | 2.984 | 0.65 |
| 2/16/2008 11:30 | 2.983 | 0.65 |
| 2/16/2008 11:35 | 2.983 | 0.65 |
| 2/16/2008 11:40 | 2.983 | 0.65 |
| 2/16/2008 11:45 | 2.982 | 0.65 |
| 2/16/2008 11:50 | 2.981 | 0.65 |
| 2/16/2008 11:55 | 2.979 | 0.65 |
| 2/16/2008 12:00 | 2.979 | 0.65 |
| 2/16/2008 12:05 | 2.979 | 0.65 |
| 2/16/2008 12:10 | 2.979 | 0.65 |
| 2/16/2008 12:15 | 2.977 | 0.65 |
| 2/16/2008 12:20 | 2.978 | 0.65 |
| 2/16/2008 12:25 | 2.978 | 0.65 |
| 2/16/2008 12:30 | 2.978 | 0.65 |
| 2/16/2008 12:35 | 2.978 | 0.65 |
| 2/16/2008 12:40 | 2.976 | 0.65 |
| 2/16/2008 12:45 | 2.976 | 0.65 |
| 2/16/2008 12:50 | 2.977 | 0.65 |
| 2/16/2008 12:55 | 2.975 | 0.66 |
| 2/16/2008 13:00 | 2.976 | 0.66 |
| 2/16/2008 13:05 | 2.974 | 0.66 |
| 2/16/2008 13:10 | 2.974 | 0.66 |
| 2/16/2008 13:15 | 2.976 | 0.66 |
| 2/16/2008 13:20 | 2.974 | 0.66 |
| 2/16/2008 13:25 | 2.973 | 0.51 |
| 2/16/2008 13:30 | 2.974 | 0.51 |
| 2/16/2008 13:35 | 2.973 | 0.51 |
| 2/16/2008 13:40 | 2.97 | 0.51 |
| 2/16/2008 13:45 | 2.97 | 0.7 |
| 2/16/2008 13:50 | 2.969 | 0.53 |
| 2/16/2008 13:55 | 2.968 | 0.53 |
| 2/16/2008 14:00 | 2.967 | 0.53 |
| 2/16/2008 14:05 | 2.965 | 0.53 |
| 2/16/2008 14:10 | 2.965 | 0.53 |
| 2/16/2008 14:15 | 2.964 | 0.53 |
| 2/16/2008 14:20 | 2.964 | 0.6 |
| 2/16/2008 14:25 | 2.963 | 0.6 |
| 2/16/2008 14:30 | 2.965 | 0.6 |
| 2/16/2008 14:35 | 2.963 | 0.6 |
| 2/16/2008 14:40 | 2.961 | 0.6 |
| 2/16/2008 14:45 | 2.96 | 0.6 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 14:50 | 2.963 | 0.6 |
| 2/16/2008 14:55 | 2.961 | 0.6 |
| 2/16/2008 15:00 | 2.961 | 0.6 |
| 2/16/2008 15:05 | 2.962 | 0.6 |
| 2/16/2008 15:10 | 2.959 | 0.6 |
| 2/16/2008 15:15 | 2.957 | 0.6 |
| 2/16/2008 15:20 | 2.958 | 0.6 |
| 2/16/2008 15:25 | 2.958 | 0.6 |
| 2/16/2008 15:30 | 2.957 | 0.6 |
| 2/16/2008 15:35 | 2.957 | 0.6 |
| 2/16/2008 15:40 | 2.957 | 0.6 |
| 2/16/2008 15:45 | 2.956 | 0.6 |
| 2/16/2008 15:50 | 2.955 | 0.6 |
| 2/16/2008 15:55 | 2.955 | 0.6 |
| 2/16/2008 16:00 | 2.955 | 0.6 |
| 2/16/2008 16:05 | 2.953 | 0.6 |
| 2/16/2008 16:10 | 2.952 | 0.6 |
| 2/16/2008 16:15 | 2.951 | 0.6 |
| 2/16/2008 16:20 | 2.951 | 0.6 |
| 2/16/2008 16:25 | 2.951 | 0.6 |
| 2/16/2008 16:30 | 2.949 | 0.6 |
| 2/16/2008 16:35 | 2.948 | 0.6 |
| 2/16/2008 16:40 | 2.948 | 0.6 |
| 2/16/2008 16:45 | 2.949 | 0.6 |
| 2/16/2008 16:50 | 2.946 | 0.6 |
| 2/16/2008 16:55 | 2.946 | 0.6 |
| 2/16/2008 17:00 | 2.946 | 0.6 |
| 2/16/2008 17:05 | 2.945 | 0.6 |
| 2/16/2008 17:10 | 2.946 | 0.6 |
| 2/16/2008 17:15 | 2.944 | 0.6 |
| 2/16/2008 17:20 | 2.944 | 0.6 |
| 2/16/2008 17:25 | 2.943 | 0.6 |
| 2/16/2008 17:30 | 2.941 | 0.6 |
| 2/16/2008 17:35 | 2.941 | 0.6 |
| 2/16/2008 17:40 | 2.94 | 0.6 |
| 2/16/2008 17:45 | 2.941 | 0.6 |
| 2/16/2008 17:50 | 2.939 | 0.6 |
| 2/16/2008 17:55 | 2.937 | 0.6 |
| 2/16/2008 18:00 | 2.936 | 0.6 |
| 2/16/2008 18:05 | 2.937 | 0.6 |
| 2/16/2008 18:10 | 2.936 | 0.6 |
| 2/16/2008 18:15 | 2.935 | 0.6 |
| 2/16/2008 18:20 | 2.935 | 0.6 |
| 2/16/2008 18:25 | 2.933 | 0.6 |
| 2/16/2008 18:30 | 2.934 | 0.6 |
| 2/16/2008 18:35 | 2.932 | 0.6 |
| 2/16/2008 18:40 | 2.932 | 0.6 |
| 2/16/2008 18:45 | 2.931 | 0.6 |
| 2/16/2008 18:50 | 2.929 | 0.6 |
| 2/16/2008 18:55 | 2.929 | 0.6 |
| 2/16/2008 19:00 | 2.928 | 0.6 |
| 2/16/2008 19:05 | 2.926 | 0.6 |
| 2/16/2008 19:10 | 2.926 | 0.6 |
| 2/16/2008 19:15 | 2.926 | 0.6 |
| 2/16/2008 19:20 | 2.925 | 0.6 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 19:25 | 2.924 | 0.6 |
| 2/16/2008 19:30 | 2.924 | 0.6 |
| 2/16/2008 19:35 | 2.929 | 0.6 |
| 2/16/2008 19:40 | 2.931 | 0.6 |
| 2/16/2008 19:45 | 2.929 | 0.6 |
| 2/16/2008 19:50 | 2.93 | 0.6 |
| 2/16/2008 19:55 | 2.928 | 0.6 |
| 2/16/2008 20:00 | 2.928 | 0.6 |
| 2/16/2008 20:05 | 2.927 | 0.6 |
| 2/16/2008 20:10 | 2.927 | 0.6 |
| 2/16/2008 20:15 | 2.925 | 0.6 |
| 2/16/2008 20:20 | 2.925 | 0.6 |
| 2/16/2008 20:25 | 2.923 | 0.6 |
| 2/16/2008 20:30 | 2.922 | 0.6 |
| 2/16/2008 20:35 | 2.921 | 0.6 |
| 2/16/2008 20:40 | 2.921 | 0.6 |
| 2/16/2008 20:45 | 2.92 | 0.6 |
| 2/16/2008 20:50 | 2.92 | 0.51 |
| 2/16/2008 20:55 | 2.918 | 0.56 |
| 2/16/2008 21:00 | 2.917 | 0.56 |
| 2/16/2008 21:05 | 2.917 | 0.56 |
| 2/16/2008 21:10 | 2.916 | 0.56 |
| 2/16/2008 21:15 | 2.915 | 0.56 |
| 2/16/2008 21:20 | 2.913 | 0.56 |
| 2/16/2008 21:25 | 2.913 | 0.56 |
| 2/16/2008 21:30 | 2.913 | 0.56 |
| 2/16/2008 21:35 | 2.912 | 0.56 |
| 2/16/2008 21:40 | 2.911 | 0.56 |
| 2/16/2008 21:45 | 2.91 | 0.56 |
| 2/16/2008 21:50 | 2.91 | 0.53 |
| 2/16/2008 21:55 | 2.91 | 0.52 |
| 2/16/2008 22:00 | 2.908 | 0.52 |
| 2/16/2008 22:05 | 2.908 | 0.52 |
| 2/16/2008 22:10 | 2.907 | 0.52 |
| 2/16/2008 22:15 | 2.906 | 0.52 |
| 2/16/2008 22:20 | 2.905 | 0.52 |
| 2/16/2008 22:25 | 2.905 | 0.52 |
| 2/16/2008 22:30 | 2.904 | 0.55 |
| 2/16/2008 22:35 | 2.903 | 0.55 |
| 2/16/2008 22:40 | 2.903 | 0.57 |
| 2/16/2008 22:45 | 2.902 | 0.57 |
| 2/16/2008 22:50 | 2.901 | 0.57 |
| 2/16/2008 22:55 | 2.9 | 0.59 |
| 2/16/2008 23:00 | 2.9 | 0.59 |
| 2/16/2008 23:05 | 2.9 | 0.51 |
| 2/16/2008 23:10 | 2.898 | 0.51 |
| 2/16/2008 23:15 | 2.898 | 0.51 |
| 2/16/2008 23:20 | 2.896 | 0.51 |
| 2/16/2008 23:25 | 2.896 | 0.51 |
| 2/16/2008 23:30 | 2.896 | 0.51 |
| 2/16/2008 23:35 | 2.895 | 0.51 |
| 2/16/2008 23:40 | 2.894 | 0.51 |
| 2/16/2008 23:45 | 2.893 | 0.51 |
| 2/16/2008 23:50 | 2.892 | 0.51 |
| 2/16/2008 23:55 | 2.891 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 0:00 | 2.891 | 0.51 |
| 2/17/2008 0:05 | 2.891 | 0.51 |
| 2/17/2008 0:10 | 2.891 | 0.51 |
| 2/17/2008 0:15 | 2.889 | 0.51 |
| 2/17/2008 0:20 | 2.889 | 0.51 |
| 2/17/2008 0:25 | 2.888 | 0.51 |
| 2/17/2008 0:30 | 2.887 | 0.51 |
| 2/17/2008 0:35 | 2.887 | 0.51 |
| 2/17/2008 0:40 | 2.887 | 0.51 |
| 2/17/2008 0:45 | 2.886 | 0.51 |
| 2/17/2008 0:50 | 2.885 | 0.51 |
| 2/17/2008 0:55 | 2.884 | 0.51 |
| 2/17/2008 1:00 | 2.884 | 0.51 |
| 2/17/2008 1:05 | 2.883 | 0.51 |
| 2/17/2008 1:10 | 2.883 | 0.51 |
| 2/17/2008 1:15 | 2.882 | 0.51 |
| 2/17/2008 1:20 | 2.882 | 0.51 |
| 2/17/2008 1:25 | 2.881 | 0.51 |
| 2/17/2008 1:30 | 2.881 | 0.51 |
| 2/17/2008 1:35 | 2.88 | 0.51 |
| 2/17/2008 1:40 | 2.879 | 0.51 |
| 2/17/2008 1:45 | 2.878 | 0.51 |
| 2/17/2008 1:50 | 2.878 | 0.51 |
| 2/17/2008 1:55 | 2.877 | 0.51 |
| 2/17/2008 2:00 | 2.877 | 0.51 |
| 2/17/2008 2:05 | 2.876 | 0.51 |
| 2/17/2008 2:10 | 2.875 | 0.51 |
| 2/17/2008 2:15 | 2.875 | 0.51 |
| 2/17/2008 2:20 | 2.874 | 0.51 |
| 2/17/2008 2:25 | 2.874 | 0.51 |
| 2/17/2008 2:30 | 2.873 | 0.51 |
| 2/17/2008 2:35 | 2.872 | 0.51 |
| 2/17/2008 2:40 | 2.872 | 0.51 |
| 2/17/2008 2:45 | 2.871 | 0.51 |
| 2/17/2008 2:50 | 2.87 | 0.51 |
| 2/17/2008 2:55 | 2.87 | 0.51 |
| 2/17/2008 3:00 | 2.869 | 0.51 |
| 2/17/2008 3:05 | 2.868 | 0.51 |
| 2/17/2008 3:10 | 2.868 | 0.51 |
| 2/17/2008 3:15 | 2.868 | 0.51 |
| 2/17/2008 3:20 | 2.867 | 0.51 |
| 2/17/2008 3:25 | 2.866 | 0.51 |
| 2/17/2008 3:30 | 2.865 | 0.51 |
| 2/17/2008 3:35 | 2.864 | 0.51 |
| 2/17/2008 3:40 | 2.864 | 0.51 |
| 2/17/2008 3:45 | 2.863 | 0.51 |
| 2/17/2008 3:50 | 2.862 | 0.51 |
| 2/17/2008 3:55 | 2.861 | 0.51 |
| 2/17/2008 4:00 | 2.861 | 0.51 |
| 2/17/2008 4:05 | 2.86 | 0.51 |
| 2/17/2008 4:10 | 2.86 | 0.51 |
| 2/17/2008 4:15 | 2.859 | 0.51 |
| 2/17/2008 4:20 | 2.858 | 0.51 |
| 2/17/2008 4:25 | 2.858 | 0.51 |
| 2/17/2008 4:30 | 2.857 | 0.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 4:35 | 2.856 | 0.44 |
| 2/17/2008 4:40 | 2.856 | 0.44 |
| 2/17/2008 4:45 | 2.855 | 0.44 |
| 2/17/2008 4:50 | 2.855 | 0.44 |
| 2/17/2008 4:55 | 2.854 | 0.44 |
| 2/17/2008 5:00 | 2.854 | 0.44 |
| 2/17/2008 5:05 | 2.854 | 0.44 |
| 2/17/2008 5:10 | 2.852 | 0.44 |
| 2/17/2008 5:15 | 2.852 | 0.44 |
| 2/17/2008 5:20 | 2.85 | 0.44 |
| 2/17/2008 5:25 | 2.85 | 0.44 |
| 2/17/2008 5:30 | 2.849 | 0.44 |
| 2/17/2008 5:35 | 2.848 | 0.44 |
| 2/17/2008 5:40 | 2.847 | 0.44 |
| 2/17/2008 5:45 | 2.847 | 0.44 |
| 2/17/2008 5:50 | 2.846 | 0.44 |
| 2/17/2008 5:55 | 2.845 | 0.44 |
| 2/17/2008 6:00 | 2.845 | 0.44 |
| 2/17/2008 6:05 | 2.843 | 0.44 |
| 2/17/2008 6:10 | 2.843 | 0.44 |
| 2/17/2008 6:15 | 2.841 | 0.44 |
| 2/17/2008 6:20 | 2.841 | 0.44 |
| 2/17/2008 6:25 | 2.84 | 0.44 |
| 2/17/2008 6:30 | 2.84 | 0.44 |
| 2/17/2008 6:35 | 2.839 | 0.44 |
| 2/17/2008 6:40 | 2.838 | 0.44 |
| 2/17/2008 6:45 | 2.838 | 0.49 |
| 2/17/2008 6:50 | 2.836 | 0.49 |
| 2/17/2008 6:55 | 2.836 | 0.49 |
| 2/17/2008 7:00 | 2.836 | 0.49 |
| 2/17/2008 7:05 | 2.834 | 0.49 |
| 2/17/2008 7:10 | 2.834 | 0.49 |
| 2/17/2008 7:15 | 2.834 | 0.46 |
| 2/17/2008 7:20 | 2.832 | 0.46 |
| 2/17/2008 7:25 | 2.831 | 0.46 |
| 2/17/2008 7:30 | 2.831 | 0.46 |
| 2/17/2008 7:35 | 2.83 | 0.46 |
| 2/17/2008 7:40 | 2.829 | 0.46 |
| 2/17/2008 7:45 | 2.828 | 0.46 |
| 2/17/2008 7:50 | 2.828 | 0.46 |
| 2/17/2008 7:55 | 2.829 | 0.46 |
| 2/17/2008 8:00 | 2.828 | 0.46 |
| 2/17/2008 8:05 | 2.826 | 0.46 |
| 2/17/2008 8:10 | 2.826 | 0.46 |
| 2/17/2008 8:15 | 2.825 | 0.46 |
| 2/17/2008 8:20 | 2.825 | 0.46 |
| 2/17/2008 8:25 | 2.823 | 0.46 |
| 2/17/2008 8:30 | 2.823 | 0.46 |
| 2/17/2008 8:35 | 2.822 | 0.46 |
| 2/17/2008 8:40 | 2.821 | 0.46 |
| 2/17/2008 8:45 | 2.821 | 0.46 |
| 2/17/2008 8:50 | 2.82 | 0.46 |
| 2/17/2008 8:55 | 2.821 | 0.46 |
| 2/17/2008 9:00 | 2.819 | 0.46 |
| 2/17/2008 9:05 | 2.819 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 9:10 | 2.819 | 0.46 |
| 2/17/2008 9:15 | 2.818 | 0.46 |
| 2/17/2008 9:20 | 2.817 | 0.46 |
| 2/17/2008 9:25 | 2.818 | 0.46 |
| 2/17/2008 9:30 | 2.815 | 0.46 |
| 2/17/2008 9:35 | 2.815 | 0.46 |
| 2/17/2008 9:40 | 2.815 | 0.46 |
| 2/17/2008 9:45 | 2.815 | 0.46 |
| 2/17/2008 9:50 | 2.815 | 0.46 |
| 2/17/2008 9:55 | 2.814 | 0.46 |
| 2/17/2008 10:00 | 2.814 | 0.46 |
| 2/17/2008 10:05 | 2.813 | 0.46 |
| 2/17/2008 10:10 | 2.812 | 0.46 |
| 2/17/2008 10:15 | 2.812 | 0.46 |
| 2/17/2008 10:20 | 2.81 | 1.18 |
| 2/17/2008 10:25 | 2.811 | 1.18 |
| 2/17/2008 10:30 | 2.81 | 1.18 |
| 2/17/2008 10:35 | 2.809 | 1.18 |
| 2/17/2008 10:40 | 2.809 | 1.18 |
| 2/17/2008 10:45 | 2.808 | 1.18 |
| 2/17/2008 10:50 | 2.809 | 1.18 |
| 2/17/2008 10:55 | 2.808 | 1.18 |
| 2/17/2008 11:00 | 2.807 | 1.18 |
| 2/17/2008 11:05 | 2.806 | 1.18 |
| 2/17/2008 11:10 | 2.806 | 1.18 |
| 2/17/2008 11:15 | 2.805 | 1.18 |
| 2/17/2008 11:20 | 2.805 | 0.49 |
| 2/17/2008 11:25 | 2.804 | 0.49 |
| 2/17/2008 11:30 | 2.804 | 0.49 |
| 2/17/2008 11:35 | 2.803 | 0.49 |
| 2/17/2008 11:40 | 2.803 | 0.49 |
| 2/17/2008 11:45 | 2.804 | 0.49 |
| 2/17/2008 11:50 | 2.803 | 0.49 |
| 2/17/2008 11:55 | 2.801 | 0.49 |
| 2/17/2008 12:00 | 2.801 | 0.49 |
| 2/17/2008 12:05 | 2.801 | 0.49 |
| 2/17/2008 12:10 | 2.799 | 0.49 |
| 2/17/2008 12:15 | 2.799 | 0.49 |
| 2/17/2008 12:20 | 2.799 | 0.49 |
| 2/17/2008 12:25 | 2.798 | 0.49 |
| 2/17/2008 12:30 | 2.798 | 0.49 |
| 2/17/2008 12:35 | 2.796 | 0.49 |
| 2/17/2008 12:40 | 2.795 | 0.49 |
| 2/17/2008 12:45 | 2.796 | 0.49 |
| 2/17/2008 12:50 | 2.795 | 0.49 |
| 2/17/2008 12:55 | 2.796 | 0.49 |
| 2/17/2008 13:00 | 2.797 | 0.49 |
| 2/17/2008 13:05 | 2.797 | 0.49 |
| 2/17/2008 13:10 | 2.795 | 0.49 |
| 2/17/2008 13:15 | 2.796 | 0.49 |
| 2/17/2008 13:20 | 2.795 | 0.49 |
| 2/17/2008 13:25 | 2.795 | 0.49 |
| 2/17/2008 13:30 | 2.796 | 0.49 |
| 2/17/2008 13:35 | 2.796 | 0.49 |
| 2/17/2008 13:40 | 2.795 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 13:45 | 2.795 | 0.49 |
| 2/17/2008 13:50 | 2.796 | 0.49 |
| 2/17/2008 13:55 | 2.795 | 0.49 |
| 2/17/2008 14:00 | 2.795 | 0.49 |
| 2/17/2008 14:05 | 2.795 | 0.49 |
| 2/17/2008 14:10 | 2.795 | 0.49 |
| 2/17/2008 14:15 | 2.795 | 0.49 |
| 2/17/2008 14:20 | 2.796 | 0.49 |
| 2/17/2008 14:25 | 2.795 | 0.49 |
| 2/17/2008 14:30 | 2.795 | 0.49 |
| 2/17/2008 14:35 | 2.795 | 0.49 |
| 2/17/2008 14:40 | 2.795 | 0.49 |
| 2/17/2008 14:45 | 2.796 | 0.49 |
| 2/17/2008 14:50 | 2.795 | 0.49 |
| 2/17/2008 14:55 | 2.796 | 0.49 |
| 2/17/2008 15:00 | 2.795 | 0.49 |
| 2/17/2008 15:05 | 2.795 | 0.49 |
| 2/17/2008 15:10 | 2.795 | 0.49 |
| 2/17/2008 15:15 | 2.795 | 0.49 |
| 2/17/2008 15:20 | 2.794 | 0.49 |
| 2/17/2008 15:25 | 2.795 | 0.49 |
| 2/17/2008 15:30 | 2.794 | 0.49 |
| 2/17/2008 15:35 | 2.794 | 0.49 |
| 2/17/2008 15:40 | 2.794 | 0.49 |
| 2/17/2008 15:45 | 2.793 | 0.49 |
| 2/17/2008 15:50 | 2.794 | 0.49 |
| 2/17/2008 15:55 | 2.794 | 0.49 |
| 2/17/2008 16:00 | 2.795 | 0.49 |
| 2/17/2008 16:05 | 2.794 | 0.49 |
| 2/17/2008 16:10 | 2.794 | 0.49 |
| 2/17/2008 16:15 | 2.794 | 0.49 |
| 2/17/2008 16:20 | 2.797 | 0.49 |
| 2/17/2008 16:25 | 2.797 | 0.49 |
| 2/17/2008 16:30 | 2.799 | 0.49 |
| 2/17/2008 16:35 | 2.802 | 0.49 |
| 2/17/2008 16:40 | 2.803 | 0.49 |
| 2/17/2008 16:45 | 2.804 | 0.49 |
| 2/17/2008 16:50 | 2.804 | 0.49 |
| 2/17/2008 16:55 | 2.803 | 0.49 |
| 2/17/2008 17:00 | 2.803 | 0.49 |
| 2/17/2008 17:05 | 2.802 | 0.49 |
| 2/17/2008 17:10 | 2.801 | 0.49 |
| 2/17/2008 17:15 | 2.801 | 0.49 |
| 2/17/2008 17:20 | 2.8 | 0.49 |
| 2/17/2008 17:25 | 2.8 | 0.49 |
| 2/17/2008 17:30 | 2.8 | 0.49 |
| 2/17/2008 17:35 | 2.799 | 0.49 |
| 2/17/2008 17:40 | 2.8 | 0.49 |
| 2/17/2008 17:45 | 2.799 | 0.49 |
| 2/17/2008 17:50 | 2.8 | 0.49 |
| 2/17/2008 17:55 | 2.799 | 0.53 |
| 2/17/2008 18:00 | 2.799 | 0.53 |
| 2/17/2008 18:05 | 2.8 | 0.53 |
| 2/17/2008 18:10 | 2.801 | 0.53 |
| 2/17/2008 18:15 | 2.803 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 18:20 | 2.803 | 0.53 |
| 2/17/2008 18:25 | 2.804 | 0.53 |
| 2/17/2008 18:30 | 2.804 | 0.53 |
| 2/17/2008 18:35 | 2.804 | 0.53 |
| 2/17/2008 18:40 | 2.803 | 0.53 |
| 2/17/2008 18:45 | 2.803 | 0.53 |
| 2/17/2008 18:50 | 2.803 | 0.53 |
| 2/17/2008 18:55 | 2.805 | 0.53 |
| 2/17/2008 19:00 | 2.806 | 0.53 |
| 2/17/2008 19:05 | 2.806 | 0.53 |
| 2/17/2008 19:10 | 2.806 | 0.53 |
| 2/17/2008 19:15 | 2.806 | 0.53 |
| 2/17/2008 19:20 | 2.807 | 0.53 |
| 2/17/2008 19:25 | 2.806 | 0.53 |
| 2/17/2008 19:30 | 2.806 | 0.53 |
| 2/17/2008 19:35 | 2.807 | 0.53 |
| 2/17/2008 19:40 | 2.806 | 0.53 |
| 2/17/2008 19:45 | 2.806 | 0.53 |
| 2/17/2008 19:50 | 2.806 | 0.53 |
| 2/17/2008 19:55 | 2.805 | 0.53 |
| 2/17/2008 20:00 | 2.805 | 0.53 |
| 2/17/2008 20:05 | 2.805 | 0.53 |
| 2/17/2008 20:10 | 2.804 | 0.53 |
| 2/17/2008 20:15 | 2.803 | 0.53 |
| 2/17/2008 20:20 | 2.803 | 0.53 |
| 2/17/2008 20:25 | 2.803 | 0.53 |
| 2/17/2008 20:30 | 2.801 | 0.53 |
| 2/17/2008 20:35 | 2.801 | 0.53 |
| 2/17/2008 20:40 | 2.801 | 0.53 |
| 2/17/2008 20:45 | 2.802 | 0.53 |
| 2/17/2008 20:50 | 2.801 | 0.53 |
| 2/17/2008 20:55 | 2.8 | 0.53 |
| 2/17/2008 21:00 | 2.8 | 0.53 |
| 2/17/2008 21:05 | 2.799 | 0.53 |
| 2/17/2008 21:10 | 2.8 | 0.53 |
| 2/17/2008 21:15 | 2.801 | 0.53 |
| 2/17/2008 21:20 | 2.802 | 0.53 |
| 2/17/2008 21:25 | 2.803 | 0.53 |
| 2/17/2008 21:30 | 2.804 | 0.53 |
| 2/17/2008 21:35 | 2.804 | 0.53 |
| 2/17/2008 21:40 | 2.805 | 0.53 |
| 2/17/2008 21:45 | 2.805 | 0.53 |
| 2/17/2008 21:50 | 2.805 | 0.53 |
| 2/17/2008 21:55 | 2.806 | 0.53 |
| 2/17/2008 22:00 | 2.808 | 0.37 |
| 2/17/2008 22:05 | 2.814 | 0.37 |
| 2/17/2008 22:10 | 2.817 | 0.37 |
| 2/17/2008 22:15 | 2.823 | 0.44 |
| 2/17/2008 22:20 | 2.827 | 0.48 |
| 2/17/2008 22:25 | 2.828 | 0.42 |
| 2/17/2008 22:30 | 2.83 | 0.4 |
| 2/17/2008 22:35 | 2.834 | 0.46 |
| 2/17/2008 22:40 | 2.838 | 0.48 |
| 2/17/2008 22:45 | 2.841 | 0.45 |
| 2/17/2008 22:50 | 2.845 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 22:55 | 2.852 | 0.48 |
| 2/17/2008 23:00 | 2.863 | 0.51 |
| 2/17/2008 23:05 | 2.879 | 0.56 |
| 2/17/2008 23:10 | 2.902 | 0.6 |
| 2/17/2008 23:15 | 2.919 | 0.64 |
| 2/17/2008 23:20 | 2.93 | 0.61 |
| 2/17/2008 23:25 | 2.939 | 0.69 |
| 2/17/2008 23:30 | 2.947 | 0.66 |
| 2/17/2008 23:35 | 2.959 | 0.65 |
| 2/17/2008 23:40 | 2.97 | 0.6 |
| 2/17/2008 23:45 | 2.985 | 0.7 |
| 2/17/2008 23:50 | 3 | 0.67 |
| 2/17/2008 23:55 | 3.019 | 0.71 |
| 2/18/2008 0:00 | 3.037 | 0.77 |
| 2/18/2008 0:05 | 3.049 | 0.71 |
| 2/18/2008 0:10 | 3.059 | 0.74 |
| 2/18/2008 0:15 | 3.067 | 0.78 |
| 2/18/2008 0:20 | 3.069 | 0.76 |
| 2/18/2008 0:25 | 3.065 | 0.67 |
| 2/18/2008 0:30 | 3.058 | 0.75 |
| 2/18/2008 0:35 | 3.05 | 0.75 |
| 2/18/2008 0:40 | 3.045 | 0.66 |
| 2/18/2008 0:45 | 3.046 | 0.81 |
| 2/18/2008 0:50 | 3.043 | 0.68 |
| 2/18/2008 0:55 | 3.039 | 0.66 |
| 2/18/2008 1:00 | 3.034 | 0.81 |
| 2/18/2008 1:05 | 3.028 | 0.79 |
| 2/18/2008 1:10 | 3.023 | 0.79 |
| 2/18/2008 1:15 | 3.017 | 0.73 |
| 2/18/2008 1:20 | 3.013 | 0.65 |
| 2/18/2008 1:25 | 3.008 | 0.71 |
| 2/18/2008 1:30 | 3.007 | 0.79 |
| 2/18/2008 1:35 | 3.003 | 0.67 |
| 2/18/2008 1:40 | 3.002 | 0.72 |
| 2/18/2008 1:45 | 3 | 0.65 |
| 2/18/2008 1:50 | 2.998 | 0.73 |
| 2/18/2008 1:55 | 2.995 | 0.87 |
| 2/18/2008 2:00 | 2.997 | 0.66 |
| 2/18/2008 2:05 | 2.997 | 0.66 |
| 2/18/2008 2:10 | 2.997 | 0.75 |
| 2/18/2008 2:15 | 3.001 | 0.65 |
| 2/18/2008 2:20 | 3.005 | 0.73 |
| 2/18/2008 2:25 | 3.012 | 0.69 |
| 2/18/2008 2:30 | 3.018 | 0.8 |
| 2/18/2008 2:35 | 3.023 | 0.77 |
| 2/18/2008 2:40 | 3.024 | 0.82 |
| 2/18/2008 2:45 | 3.025 | 0.72 |
| 2/18/2008 2:50 | 3.026 | 0.69 |
| 2/18/2008 2:55 | 3.025 | 0.81 |
| 2/18/2008 3:00 | 3.029 | 0.79 |
| 2/18/2008 3:05 | 3.039 | 0.8 |
| 2/18/2008 3:10 | 3.066 | 0.69 |
| 2/18/2008 3:15 | 3.099 | 0.77 |
| 2/18/2008 3:20 | 3.109 | 0.8 |
| 2/18/2008 3:25 | 3.117 | 0.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 3:30 | 3.138 | 0.87 |
| 2/18/2008 3:35 | 3.136 | 0.88 |
| 2/18/2008 3:40 | 3.125 | 0.83 |
| 2/18/2008 3:45 | 3.118 | 0.94 |
| 2/18/2008 3:50 | 3.113 | 0.93 |
| 2/18/2008 3:55 | 3.11 | 0.84 |
| 2/18/2008 4:00 | 3.108 | 0.8 |
| 2/18/2008 4:05 | 3.109 | 0.76 |
| 2/18/2008 4:10 | 3.108 | 0.91 |
| 2/18/2008 4:15 | 3.108 | 0.92 |
| 2/18/2008 4:20 | 3.109 | 0.87 |
| 2/18/2008 4:25 | 3.11 | 1.03 |
| 2/18/2008 4:30 | 3.119 | 0.95 |
| 2/18/2008 4:35 | 3.129 | 0.85 |
| 2/18/2008 4:40 | 3.133 | 0.89 |
| 2/18/2008 4:45 | 3.136 | 0.91 |
| 2/18/2008 4:50 | 3.139 | 0.94 |
| 2/18/2008 4:55 | 3.136 | 0.91 |
| 2/18/2008 5:00 | 3.137 | 1.04 |
| 2/18/2008 5:05 | 3.138 | 0.87 |
| 2/18/2008 5:10 | 3.139 | 0.87 |
| 2/18/2008 5:15 | 3.139 | 0.98 |
| 2/18/2008 5:20 | 3.141 | 0.92 |
| 2/18/2008 5:25 | 3.143 | 1.02 |
| 2/18/2008 5:30 | 3.143 | 0.91 |
| 2/18/2008 5:35 | 3.149 | 0.99 |
| 2/18/2008 5:40 | 3.158 | 0.99 |
| 2/18/2008 5:45 | 3.174 | 1.07 |
| 2/18/2008 5:50 | 3.187 | 1.04 |
| 2/18/2008 5:55 | 3.197 | 1.03 |
| 2/18/2008 6:00 | 3.203 | 1.05 |
| 2/18/2008 6:05 | 3.208 | 1.19 |
| 2/18/2008 6:10 | 3.217 | 1.15 |
| 2/18/2008 6:15 | 3.218 | 1.1 |
| 2/18/2008 6:20 | 3.219 | 1.07 |
| 2/18/2008 6:25 | 3.216 | 1.09 |
| 2/18/2008 6:30 | 3.214 | 1.14 |
| 2/18/2008 6:35 | 3.215 | 1.24 |
| 2/18/2008 6:40 | 3.215 | 1.18 |
| 2/18/2008 6:45 | 3.21 | 1.11 |
| 2/18/2008 6:50 | 3.212 | 1.09 |
| 2/18/2008 6:55 | 3.211 | 1 |
| 2/18/2008 7:00 | 3.216 | 1.09 |
| 2/18/2008 7:05 | 3.213 | 1.07 |
| 2/18/2008 7:10 | 3.219 | 1.12 |
| 2/18/2008 7:15 | 3.229 | 1.18 |
| 2/18/2008 7:20 | 3.26 | 1.12 |
| 2/18/2008 7:25 | 3.293 | 1.32 |
| 2/18/2008 7:30 | 3.314 | 1.23 |
| 2/18/2008 7:35 | 3.315 | 1.15 |
| 2/18/2008 7:40 | 3.33 | 1.41 |
| 2/18/2008 7:45 | 3.342 | 1.2 |
| 2/18/2008 7:50 | 3.341 | 1.3 |
| 2/18/2008 7:55 | 3.332 | 1.24 |
| 2/18/2008 8:00 | 3.324 | 1.27 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 8:05 | 3.321 | 1.34 |
| 2/18/2008 8:10 | 3.319 | 1.3 |
| 2/18/2008 8:15 | 3.318 | 1.03 |
| 2/18/2008 8:20 | 3.318 | 1.2 |
| 2/18/2008 8:25 | 3.319 | 1.28 |
| 2/18/2008 8:30 | 3.324 | 1.43 |
| 2/18/2008 8:35 | 3.328 | 1.23 |
| 2/18/2008 8:40 | 3.331 | 1.44 |
| 2/18/2008 8:45 | 3.336 | 1.27 |
| 2/18/2008 8:50 | 3.34 | 1.36 |
| 2/18/2008 8:55 | 3.341 | 1.56 |
| 2/18/2008 9:00 | 3.341 | 1.46 |
| 2/18/2008 9:05 | 3.348 | 1.42 |
| 2/18/2008 9:10 | 3.35 | 1.5 |
| 2/18/2008 9:15 | 3.355 | 1.51 |
| 2/18/2008 9:20 | 3.359 | 1.55 |
| 2/18/2008 9:25 | 3.368 | 1.37 |
| 2/18/2008 9:30 | 3.373 | 1.42 |
| 2/18/2008 9:35 | 3.374 | 1.5 |
| 2/18/2008 9:40 | 3.379 | 1.55 |
| 2/18/2008 9:45 | 3.385 | 1.64 |
| 2/18/2008 9:50 | 3.39 | 1.6 |
| 2/18/2008 9:55 | 3.394 | 1.65 |
| 2/18/2008 10:00 | 3.397 | 1.53 |
| 2/18/2008 10:05 | 3.404 | 1.52 |
| 2/18/2008 10:10 | 3.406 | 1.65 |
| 2/18/2008 10:15 | 3.408 | 1.45 |
| 2/18/2008 10:20 | 3.414 | 1.49 |
| 2/18/2008 10:25 | 3.417 | 1.7 |
| 2/18/2008 10:30 | 3.42 | 1.63 |
| 2/18/2008 10:35 | 3.426 | 1.73 |
| 2/18/2008 10:40 | 3.43 | 1.64 |
| 2/18/2008 10:45 | 3.434 | 1.56 |
| 2/18/2008 10:50 | 3.435 | 1.75 |
| 2/18/2008 10:55 | 3.439 | 1.62 |
| 2/18/2008 11:00 | 3.45 | 1.75 |
| 2/18/2008 11:05 | 3.453 | 1.57 |
| 2/18/2008 11:10 | 3.459 | 1.67 |
| 2/18/2008 11:15 | 3.477 | 1.94 |
| 2/18/2008 11:20 | 3.49 | 1.71 |
| 2/18/2008 11:25 | 3.508 | 1.76 |
| 2/18/2008 11:30 | 3.507 | 1.93 |
| 2/18/2008 11:35 | 3.517 | 1.74 |
| 2/18/2008 11:40 | 3.52 | 1.87 |
| 2/18/2008 11:45 | 3.519 | 1.76 |
| 2/18/2008 11:50 | 3.525 | 1.99 |
| 2/18/2008 11:55 | 3.529 | 1.79 |
| 2/18/2008 12:00 | 3.529 | 1.89 |
| 2/18/2008 12:05 | 3.531 | 1.67 |
| 2/18/2008 12:10 | 3.526 | 1.5 |
| 2/18/2008 12:15 | 3.534 | 1.77 |
| 2/18/2008 12:20 | 3.533 | 1.98 |
| 2/18/2008 12:25 | 3.544 | 1.77 |
| 2/18/2008 12:30 | 3.549 | 1.98 |
| 2/18/2008 12:35 | 3.555 | 1.85 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 12:40 | 3.559 | 1.98 |
| 2/18/2008 12:45 | 3.565 | 1.84 |
| 2/18/2008 12:50 | 3.567 | 2.07 |
| 2/18/2008 12:55 | 3.565 | 2.15 |
| 2/18/2008 13:00 | 3.572 | 2.09 |
| 2/18/2008 13:05 | 3.577 | 2.02 |
| 2/18/2008 13:10 | 3.582 | 2.21 |
| 2/18/2008 13:15 | 3.587 | 1.99 |
| 2/18/2008 13:20 | 3.592 | 2.11 |
| 2/18/2008 13:25 | 3.599 | 2.29 |
| 2/18/2008 13:30 | 3.602 | 2.22 |
| 2/18/2008 13:35 | 3.607 | 2.09 |
| 2/18/2008 13:40 | 3.616 | 2.11 |
| 2/18/2008 13:45 | 3.618 | 2.13 |
| 2/18/2008 13:50 | 3.625 | 2.1 |
| 2/18/2008 13:55 | 3.629 | 2.04 |
| 2/18/2008 14:00 | 3.63 | 2.23 |
| 2/18/2008 14:05 | 3.631 | 2.5 |
| 2/18/2008 14:10 | 3.643 | 2.15 |
| 2/18/2008 14:15 | 3.646 | 2.01 |
| 2/18/2008 14:20 | 3.84 | 2.4 |
| 2/18/2008 14:25 | 3.877 | 2.61 |
| 2/18/2008 14:30 | 3.836 | 2.27 |
| 2/18/2008 14:35 | 3.796 | 2.52 |
| 2/18/2008 14:40 | 3.784 | 2.23 |
| 2/18/2008 14:45 | 3.774 | 2.39 |
| 2/18/2008 14:50 | 3.777 | 2.46 |
| 2/18/2008 14:55 | 3.772 | 2.4 |
| 2/18/2008 15:00 | 3.77 | 2.36 |
| 2/18/2008 15:05 | 3.789 | 2.44 |
| 2/18/2008 15:10 | 3.794 | 2.32 |
| 2/18/2008 15:15 | 3.797 | 2.36 |
| 2/18/2008 15:20 | 3.794 | 2.52 |
| 2/18/2008 15:25 | 3.809 | 2.44 |
| 2/18/2008 15:30 | 3.808 | 2.39 |
| 2/18/2008 15:35 | 3.811 | 2.62 |
| 2/18/2008 15:40 | 3.809 | 2.43 |
| 2/18/2008 15:45 | 3.82 | 2.41 |
| 2/18/2008 15:50 | 3.82 | 2.42 |
| 2/18/2008 15:55 | 3.853 | 2.9 |
| 2/18/2008 16:00 | 3.866 | 2.86 |
| 2/18/2008 16:05 | 3.862 | 2.64 |
| 2/18/2008 16:10 | 3.861 | 2.59 |
| 2/18/2008 16:15 | 3.863 | 2.73 |
| 2/18/2008 16:20 | 3.861 | 2.58 |
| 2/18/2008 16:25 | 3.861 | 2.42 |
| 2/18/2008 16:30 | 3.86 | 2.68 |
| 2/18/2008 16:35 | 3.877 | 2.61 |
| 2/18/2008 16:40 | 3.864 | 2.77 |
| 2/18/2008 16:45 | 3.867 | 2.8 |
| 2/18/2008 16:50 | 3.866 | 2.87 |
| 2/18/2008 16:55 | 3.869 | 2.73 |
| 2/18/2008 17:00 | 3.869 | 2.55 |
| 2/18/2008 17:05 | 3.869 | 2.63 |
| 2/18/2008 17:10 | 3.873 | 2.63 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 17:15 | 3.891 | 2.9 |
| 2/18/2008 17:20 | 3.884 | 2.67 |
| 2/18/2008 17:25 | 3.893 | 2.54 |
| 2/18/2008 17:30 | 3.903 | 2.76 |
| 2/18/2008 17:35 | 3.876 | 3.36 |
| 2/18/2008 17:40 | 3.877 | 2.78 |
| 2/18/2008 17:45 | 3.876 | 2.79 |
| 2/18/2008 17:50 | 3.912 | 2.74 |
| 2/18/2008 17:55 | 3.911 | 2.69 |
| 2/18/2008 18:00 | 3.911 | 2.7 |
| 2/18/2008 18:05 | 3.913 | 2.48 |
| 2/18/2008 18:10 | 3.911 | 2.71 |
| 2/18/2008 18:15 | 3.93 | 2.76 |
| 2/18/2008 18:20 | 3.926 | 2.66 |
| 2/18/2008 18:25 | 3.933 | 3.03 |
| 2/18/2008 18:30 | 3.906 | 2.98 |
| 2/18/2008 18:35 | 3.931 | 2.83 |
| 2/18/2008 18:40 | 3.944 | 2.78 |
| 2/18/2008 18:45 | 3.94 | 2.83 |
| 2/18/2008 18:50 | 3.952 | 2.53 |
| 2/18/2008 18:55 | 3.949 | 2.64 |
| 2/18/2008 19:00 | 3.935 | 2.66 |
| 2/18/2008 19:05 | 3.94 | 2.95 |
| 2/18/2008 19:10 | 3.963 | 2.57 |
| 2/18/2008 19:15 | 3.965 | 2.63 |
| 2/18/2008 19:20 | 3.954 | 2.84 |
| 2/18/2008 19:25 | 3.967 | 2.79 |
| 2/18/2008 19:30 | 3.941 | 2.71 |
| 2/18/2008 19:35 | 3.967 | 2.65 |
| 2/18/2008 19:40 | 3.969 | 2.9 |
| 2/18/2008 19:45 | 3.978 | 3.22 |
| 2/18/2008 19:50 | 3.94 | 2.73 |
| 2/18/2008 19:55 | 3.974 | 2.65 |
| 2/18/2008 20:00 | 3.964 | 2.84 |
| 2/18/2008 20:05 | 3.967 | 2.71 |
| 2/18/2008 20:10 | 3.985 | 2.86 |
| 2/18/2008 20:15 | 3.993 | 2.93 |
| 2/18/2008 20:20 | 4.002 | 2.7 |
| 2/18/2008 20:25 | 3.986 | 2.65 |
| 2/18/2008 20:30 | 3.997 | 2.8 |
| 2/18/2008 20:35 | 3.995 | 2.68 |
| 2/18/2008 20:40 | 3.997 | 2.67 |
| 2/18/2008 20:45 | 4.011 | 2.75 |
| 2/18/2008 20:50 | 4.009 | 2.81 |
| 2/18/2008 20:55 | 3.999 | 2.68 |
| 2/18/2008 21:00 | 4.021 | 2.85 |
| 2/18/2008 21:05 | 4.015 | 2.74 |
| 2/18/2008 21:10 | 4.009 | 2.67 |
| 2/18/2008 21:15 | 4.027 | 2.67 |
| 2/18/2008 21:20 | 4.005 | 2.73 |
| 2/18/2008 21:25 | 4.012 | 2.78 |
| 2/18/2008 21:30 | 4.019 | 2.51 |
| 2/18/2008 21:35 | 4.013 | 2.69 |
| 2/18/2008 21:40 | 4.017 | 2.5 |
| 2/18/2008 21:45 | 4.021 | 2.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 21:50 | 4.032 | 2.56 |
| 2/18/2008 21:55 | 4.023 | 2.77 |
| 2/18/2008 22:00 | 4.023 | 2.77 |
| 2/18/2008 22:05 | 4.023 | 2.75 |
| 2/18/2008 22:10 | 4.015 | 2.71 |
| 2/18/2008 22:15 | 4.007 | 2.9 |
| 2/18/2008 22:20 | 4.019 | 2.9 |
| 2/18/2008 22:25 | 4.029 | 2.51 |
| 2/18/2008 22:30 | 4.034 | 2.43 |
| 2/18/2008 22:35 | 4.041 | 3.11 |
| 2/18/2008 22:40 | 4.024 | 2.8 |
| 2/18/2008 22:45 | 4.027 | 2.8 |
| 2/18/2008 22:50 | 4.042 | 2.69 |
| 2/18/2008 22:55 | 4.043 | 2.73 |
| 2/18/2008 23:00 | 4.039 | 2.57 |
| 2/18/2008 23:05 | 4.034 | 2.56 |
| 2/18/2008 23:10 | 4.028 | 2.56 |
| 2/18/2008 23:15 | 4.047 | 2.86 |
| 2/18/2008 23:20 | 4.039 | 2.86 |
| 2/18/2008 23:25 | 4.027 | 2.67 |
| 2/18/2008 23:30 | 4.025 | 2.67 |
| 2/18/2008 23:35 | 4.06 | 2.67 |
| 2/18/2008 23:40 | 4.057 | 2.67 |
| 2/18/2008 23:45 | 4.031 | 2.67 |
| 2/18/2008 23:50 | 4.033 | 2.67 |
| 2/18/2008 23:55 | 4.055 | 2.67 |
| 2/19/2008 0:00 | 4.055 | 2.67 |
| 2/19/2008 0:05 | 4.055 | 2.52 |
| 2/19/2008 0:10 | 4.064 | 2.52 |
| 2/19/2008 0:15 | 4.062 | 2.52 |
| 2/19/2008 0:20 | 4.052 | 2.4 |
| 2/19/2008 0:25 | 4.051 | 2.4 |
| 2/19/2008 0:30 | 4.052 | 2.4 |
| 2/19/2008 0:35 | 4.063 | 2.4 |
| 2/19/2008 0:40 | 4.053 | 2.4 |
| 2/19/2008 0:45 | 4.057 | 2.4 |
| 2/19/2008 0:50 | 4.061 | 2.4 |
| 2/19/2008 0:55 | 4.068 | 2.4 |
| 2/19/2008 1:00 | 4.061 | 2.4 |
| 2/19/2008 1:05 | 4.057 | 2.4 |
| 2/19/2008 1:10 | 4.065 | 2.4 |
| 2/19/2008 1:15 | 4.077 | 2.4 |
| 2/19/2008 1:20 | 4.076 | 2.4 |
| 2/19/2008 1:25 | 4.048 | 2.4 |
| 2/19/2008 1:30 | 4.072 | 2.4 |
| 2/19/2008 1:35 | 4.065 | 2.49 |
| 2/19/2008 1:40 | 4.07 | 2.24 |
| 2/19/2008 1:45 | 4.069 | 2.32 |
| 2/19/2008 1:50 | 4.057 | 2.59 |
| 2/19/2008 1:55 | 4.068 | 2.89 |
| 2/19/2008 2:00 | 4.065 | 2.89 |
| 2/19/2008 2:05 | 4.08 | 2.57 |
| 2/19/2008 2:10 | 4.079 | 2.57 |
| 2/19/2008 2:15 | 4.074 | 2.43 |
| 2/19/2008 2:20 | 4.06 | 2.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 2:25 | 4.062 | 2.43 |
| 2/19/2008 2:30 | 4.074 | 2.43 |
| 2/19/2008 2:35 | 4.078 | 2.43 |
| 2/19/2008 2:40 | 4.073 | 2.43 |
| 2/19/2008 2:45 | 4.06 | 2.43 |
| 2/19/2008 2:50 | 4.082 | 2.43 |
| 2/19/2008 2:55 | 4.078 | 2.43 |
| 2/19/2008 3:00 | 4.068 | 2.43 |
| 2/19/2008 3:05 | 4.08 | 2.43 |
| 2/19/2008 3:10 | 4.085 | 2.43 |
| 2/19/2008 3:15 | 4.076 | 2.43 |
| 2/19/2008 3:20 | 4.085 | 2.43 |
| 2/19/2008 3:25 | 4.088 | 2.43 |
| 2/19/2008 3:30 | 4.074 | 2.43 |
| 2/19/2008 3:35 | 4.075 | 2.32 |
| 2/19/2008 3:40 | 4.089 | 2.32 |
| 2/19/2008 3:45 | 4.068 | 2.32 |
| 2/19/2008 3:50 | 4.062 | 2.32 |
| 2/19/2008 3:55 | 4.076 | 2.32 |
| 2/19/2008 4:00 | 4.088 | 2.32 |
| 2/19/2008 4:05 | 4.061 | 2.32 |
| 2/19/2008 4:10 | 4.083 | 2.32 |
| 2/19/2008 4:15 | 4.075 | 2.32 |
| 2/19/2008 4:20 | 4.084 | 2.32 |
| 2/19/2008 4:25 | 4.076 | 2.32 |
| 2/19/2008 4:30 | 4.077 | 2.32 |
| 2/19/2008 4:35 | 4.084 | 2.32 |
| 2/19/2008 4:40 | 4.084 | 2.32 |
| 2/19/2008 4:45 | 4.078 | 2.32 |
| 2/19/2008 4:50 | 4.072 | 2.32 |
| 2/19/2008 4:55 | 4.082 | 2.32 |
| 2/19/2008 5:00 | 4.082 | 2.32 |
| 2/19/2008 5:05 | 4.083 | 2.32 |
| 2/19/2008 5:10 | 4.077 | 2.32 |
| 2/19/2008 5:15 | 4.084 | 2.32 |
| 2/19/2008 5:20 | 4.08 | 2.32 |
| 2/19/2008 5:25 | 4.075 | 2.32 |
| 2/19/2008 5:30 | 4.078 | 2.32 |
| 2/19/2008 5:35 | 4.079 | 2.32 |
| 2/19/2008 5:40 | 4.067 | 2.32 |
| 2/19/2008 5:45 | 4.071 | 2.32 |
| 2/19/2008 5:50 | 4.079 | 2.32 |
| 2/19/2008 5:55 | 4.063 | 2.32 |
| 2/19/2008 6:00 | 4.056 | 2.32 |
| 2/19/2008 6:05 | 4.073 | 2.32 |
| 2/19/2008 6:10 | 4.063 | 2.32 |
| 2/19/2008 6:15 | 4.053 | -0.29 |
| 2/19/2008 6:20 | 4.057 | -0.29 |
| 2/19/2008 6:25 | 4.066 | -0.29 |
| 2/19/2008 6:30 | 4.069 | -0.29 |
| 2/19/2008 6:35 | 4.055 | -0.29 |
| 2/19/2008 6:40 | 4.068 | -0.29 |
| 2/19/2008 6:45 | 4.065 | -0.29 |
| 2/19/2008 6:50 | 4.065 | -0.29 |
| 2/19/2008 6:55 | 4.066 | -0.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 7:00 | 4.061 | -0.29 |
| 2/19/2008 7:05 | 4.07 | -0.29 |
| 2/19/2008 7:10 | 4.058 | -0.29 |
| 2/19/2008 7:15 | 4.061 | -0.29 |
| 2/19/2008 7:20 | 4.055 | -0.29 |
| 2/19/2008 7:25 | 4.053 | -0.29 |
| 2/19/2008 7:30 | 4.044 | -0.29 |
| 2/19/2008 7:35 | 4.062 | -0.29 |
| 2/19/2008 7:40 | 4.059 | -0.29 |
| 2/19/2008 7:45 | 4.044 | -0.29 |
| 2/19/2008 7:50 | 4.037 | -0.29 |
| 2/19/2008 7:55 | 4.036 | -0.29 |
| 2/19/2008 8:00 | 4.055 | -0.29 |
| 2/19/2008 8:05 | 4.051 | -0.29 |
| 2/19/2008 8:10 | 4.041 | -0.29 |
| 2/19/2008 8:15 | 4.05 | -0.29 |
| 2/19/2008 8:20 | 4.044 | -0.29 |
| 2/19/2008 8:25 | 4.043 | -0.29 |
| 2/19/2008 8:30 | 4.048 | -0.29 |
| 2/19/2008 8:35 | 4.044 | -0.29 |
| 2/19/2008 8:40 | 4.039 | -0.29 |
| 2/19/2008 8:45 | 4.04 | -0.29 |
| 2/19/2008 8:50 | 4.017 | -0.29 |
| 2/19/2008 8:55 | 4.031 | -0.29 |
| 2/19/2008 9:00 | 4.037 | -0.29 |
| 2/19/2008 9:05 | 4.039 | -0.29 |
| 2/19/2008 9:10 | 4.031 | -0.29 |
| 2/19/2008 9:15 | 4.031 | -0.29 |
| 2/19/2008 9:20 | 4.03 | -0.29 |
| 2/19/2008 9:25 | 4.026 | -0.29 |
| 2/19/2008 9:30 | 4.023 | -0.29 |
| 2/19/2008 9:35 | 4.013 | -0.29 |
| 2/19/2008 9:40 | 4.026 | -0.29 |
| 2/19/2008 9:45 | 4.019 | -0.29 |
| 2/19/2008 9:50 | 4.011 | -0.29 |
| 2/19/2008 9:55 | 4.013 | -0.29 |
| 2/19/2008 10:00 | 4.013 | -0.29 |
| 2/19/2008 10:05 | 4.006 | -0.29 |
| 2/19/2008 10:10 | 4.016 | -0.29 |
| 2/19/2008 10:15 | 4.015 | -0.29 |
| 2/19/2008 10:20 | 4.017 | -0.29 |
| 2/19/2008 10:25 | 4.011 | -0.29 |
| 2/19/2008 10:30 | 4.004 | -0.29 |
| 2/19/2008 10:35 | 4.01 | -0.29 |
| 2/19/2008 10:40 | 4.01 | -0.29 |
| 2/19/2008 10:45 | 4.005 | -0.29 |
| 2/19/2008 10:50 | 3.999 | -0.29 |
| 2/19/2008 10:55 | 3.993 | -0.29 |
| 2/19/2008 11:00 | 3.999 | -0.29 |
| 2/19/2008 11:05 | 3.992 | -0.29 |
| 2/19/2008 11:10 | 3.981 | -0.29 |
| 2/19/2008 11:15 | 3.996 | -0.29 |
| 2/19/2008 11:20 | 3.992 | -0.29 |
| 2/19/2008 11:25 | 3.992 | -0.29 |
| 2/19/2008 11:30 | 3.987 | -0.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 11:35 | 3.985 | -0.29 |
| 2/19/2008 11:40 | 3.976 | -0.29 |
| 2/19/2008 11:45 | 3.99 | -0.29 |
| 2/19/2008 11:50 | 3.984 | -0.29 |
| 2/19/2008 11:55 | 3.98 | -0.29 |
| 2/19/2008 12:00 | 3.971 | -0.29 |
| 2/19/2008 12:05 | 3.975 | -0.29 |
| 2/19/2008 12:10 | 3.978 | -0.29 |
| 2/19/2008 12:15 | 3.972 | -0.29 |
| 2/19/2008 12:20 | 3.969 | -0.29 |
| 2/19/2008 12:25 | 3.964 | -0.29 |
| 2/19/2008 12:30 | 3.958 | -0.29 |
| 2/19/2008 12:35 | 3.959 | -0.29 |
| 2/19/2008 12:40 | 3.956 | -0.29 |
| 2/19/2008 12:45 | 3.956 | -0.29 |
| 2/19/2008 12:50 | 3.951 | -0.29 |
| 2/19/2008 12:55 | 3.954 | -0.29 |
| 2/19/2008 13:00 | 3.958 | -0.29 |
| 2/19/2008 13:05 | 3.951 | -0.29 |
| 2/19/2008 13:10 | 3.952 | -0.29 |
| 2/19/2008 13:15 | 3.94 | -0.29 |
| 2/19/2008 13:20 | 3.949 | -0.29 |
| 2/19/2008 13:25 | 3.941 | -0.29 |
| 2/19/2008 13:30 | 3.95 | -0.29 |
| 2/19/2008 13:35 | 3.942 | -0.29 |
| 2/19/2008 13:40 | 3.931 | -0.29 |
| 2/19/2008 13:45 | 3.937 | -0.29 |
| 2/19/2008 13:50 | 3.94 | -0.29 |
| 2/19/2008 13:55 | 3.935 | -0.29 |
| 2/19/2008 14:00 | 3.934 | -0.29 |
| 2/19/2008 14:05 | 3.933 | -0.29 |
| 2/19/2008 14:10 | 3.928 | -0.29 |
| 2/19/2008 14:15 | 3.917 | -0.29 |
| 2/19/2008 14:20 | 3.924 | 1.22 |
| 2/19/2008 14:25 | 3.922 | 1.22 |
| 2/19/2008 14:30 | 3.921 | 1.22 |
| 2/19/2008 14:35 | 3.918 | 1.22 |
| 2/19/2008 14:40 | 3.912 | 1.22 |
| 2/19/2008 14:45 | 3.904 | 1.22 |
| 2/19/2008 14:50 | 3.914 | 1.22 |
| 2/19/2008 14:55 | 3.912 | 1.22 |
| 2/19/2008 15:00 | 3.904 | 1.22 |
| 2/19/2008 15:05 | 3.901 | 1.22 |
| 2/19/2008 15:10 | 3.904 | 1.22 |
| 2/19/2008 15:15 | 3.899 | 1.22 |
| 2/19/2008 15:20 | 3.895 | 1.22 |
| 2/19/2008 15:25 | 3.898 | 1.22 |
| 2/19/2008 15:30 | 3.89 | 1.22 |
| 2/19/2008 15:35 | 3.885 | 1.22 |
| 2/19/2008 15:40 | 3.892 | 1.22 |
| 2/19/2008 15:45 | 3.882 | 1.22 |
| 2/19/2008 15:50 | 3.877 | 1.22 |
| 2/19/2008 15:55 | 3.886 | 1.22 |
| 2/19/2008 16:00 | 3.871 | 1.22 |
| 2/19/2008 16:05 | 3.879 | 1.22 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 16:10 | 3.869 | 1.22 |
| 2/19/2008 16:15 | 3.855 | 1.22 |
| 2/19/2008 16:20 | 3.867 | 1.22 |
| 2/19/2008 16:25 | 3.862 | 1.22 |
| 2/19/2008 16:30 | 3.86 | 1.22 |
| 2/19/2008 16:35 | 3.863 | 1.22 |
| 2/19/2008 16:40 | 3.86 | 1.22 |
| 2/19/2008 16:45 | 3.854 | 1.22 |
| 2/19/2008 16:50 | 3.849 | 1.22 |
| 2/19/2008 16:55 | 3.848 | 1.22 |
| 2/19/2008 17:00 | 3.841 | 1.22 |
| 2/19/2008 17:05 | 3.84 | 1.22 |
| 2/19/2008 17:10 | 3.832 | 1.22 |
| 2/19/2008 17:15 | 3.834 | 1.22 |
| 2/19/2008 17:20 | 3.831 | 1.22 |
| 2/19/2008 17:25 | 3.831 | 1.22 |
| 2/19/2008 17:30 | 3.819 | 1.22 |
| 2/19/2008 17:35 | 3.818 | 1.22 |
| 2/19/2008 17:40 | 3.812 | 1.22 |
| 2/19/2008 17:45 | 3.815 | 1.22 |
| 2/19/2008 17:50 | 3.812 | 1.22 |
| 2/19/2008 17:55 | 3.809 | 1.22 |
| 2/19/2008 18:00 | 3.802 | 1.22 |
| 2/19/2008 18:05 | 3.796 | 0.6 |
| 2/19/2008 18:10 | 3.783 | 0.6 |
| 2/19/2008 18:15 | 3.789 | 0.6 |
| 2/19/2008 18:20 | 3.787 | 0.6 |
| 2/19/2008 18:25 | 3.779 | 0.6 |
| 2/19/2008 18:30 | 3.781 | 0.6 |
| 2/19/2008 18:35 | 3.781 | 0.6 |
| 2/19/2008 18:40 | 3.771 | 0.6 |
| 2/19/2008 18:45 | 3.763 | 0.6 |
| 2/19/2008 18:50 | 3.758 | 0.6 |
| 2/19/2008 18:55 | 3.754 | 0.6 |
| 2/19/2008 19:00 | 3.756 | 0.6 |
| 2/19/2008 19:05 | 3.755 | 0.6 |
| 2/19/2008 19:10 | 3.748 | 0.6 |
| 2/19/2008 19:15 | 3.741 | 0.6 |
| 2/19/2008 19:20 | 3.74 | 0.6 |
| 2/19/2008 19:25 | 3.736 | 0.6 |
| 2/19/2008 19:30 | 3.732 | 0.6 |
| 2/19/2008 19:35 | 3.732 | 0.6 |
| 2/19/2008 19:40 | 3.721 | 0.6 |
| 2/19/2008 19:45 | 3.72 | 0.6 |
| 2/19/2008 19:50 | 3.706 | 0.6 |
| 2/19/2008 19:55 | 3.716 | 0.6 |
| 2/19/2008 20:00 | 3.707 | 0.6 |
| 2/19/2008 20:05 | 3.703 | 0.6 |
| 2/19/2008 20:10 | 3.703 | 0.6 |
| 2/19/2008 20:15 | 3.703 | 0.6 |
| 2/19/2008 20:20 | 3.695 | 0.6 |
| 2/19/2008 20:25 | 3.684 | 0.6 |
| 2/19/2008 20:30 | 3.685 | 0.6 |
| 2/19/2008 20:35 | 3.677 | 0.6 |
| 2/19/2008 20:40 | 3.677 | 0.6 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 20:45 | 3.675 | 1.27 |
| 2/19/2008 20:50 | 3.676 | 1.29 |
| 2/19/2008 20:55 | 3.671 | 1.24 |
| 2/19/2008 21:00 | 3.669 | 1.36 |
| 2/19/2008 21:05 | 3.67 | 1.36 |
| 2/19/2008 21:10 | 3.668 | 1.36 |
| 2/19/2008 21:15 | 3.67 | 1.36 |
| 2/19/2008 21:20 | 3.662 | 1.36 |
| 2/19/2008 21:25 | 3.662 | 1.36 |
| 2/19/2008 21:30 | 3.654 | 1.36 |
| 2/19/2008 21:35 | 3.647 | 1.36 |
| 2/19/2008 21:40 | 3.64 | 1.36 |
| 2/19/2008 21:45 | 3.641 | 1.36 |
| 2/19/2008 21:50 | 3.632 | 1.36 |
| 2/19/2008 21:55 | 3.631 | 1.36 |
| 2/19/2008 22:00 | 3.63 | 1.36 |
| 2/19/2008 22:05 | 3.627 | 1.36 |
| 2/19/2008 22:10 | 3.622 | 1.36 |
| 2/19/2008 22:15 | 3.614 | 1.36 |
| 2/19/2008 22:20 | 3.612 | 1.36 |
| 2/19/2008 22:25 | 3.613 | 1.36 |
| 2/19/2008 22:30 | 3.605 | 1.36 |
| 2/19/2008 22:35 | 3.601 | 1.36 |
| 2/19/2008 22:40 | 3.598 | 1.36 |
| 2/19/2008 22:45 | 3.599 | 1.36 |
| 2/19/2008 22:50 | 3.593 | 1.36 |
| 2/19/2008 22:55 | 3.584 | 1.36 |
| 2/19/2008 23:00 | 3.583 | 1.36 |
| 2/19/2008 23:05 | 3.58 | 1.36 |
| 2/19/2008 23:10 | 3.578 | 1.36 |
| 2/19/2008 23:15 | 3.578 | 1.36 |
| 2/19/2008 23:20 | 3.575 | 1.36 |
| 2/19/2008 23:25 | 3.571 | 1.36 |
| 2/19/2008 23:30 | 3.563 | 1.36 |
| 2/19/2008 23:35 | 3.558 | 1.36 |
| 2/19/2008 23:40 | 3.556 | 1.36 |
| 2/19/2008 23:45 | 3.555 | 1.36 |
| 2/19/2008 23:50 | 3.553 | 1.36 |
| 2/19/2008 23:55 | 3.544 | 1.36 |
| 2/20/2008 0:00 | 3.545 | 1.36 |
| 2/20/2008 0:05 | 3.542 | 1.36 |
| 2/20/2008 0:10 | 3.54 | 1.36 |
| 2/20/2008 0:15 | 3.533 | 1.36 |
| 2/20/2008 0:20 | 3.529 | 1.36 |
| 2/20/2008 0:25 | 3.525 | 1.36 |
| 2/20/2008 0:30 | 3.525 | 1.36 |
| 2/20/2008 0:35 | 3.521 | 1.36 |
| 2/20/2008 0:40 | 3.519 | 1.36 |
| 2/20/2008 0:45 | 3.517 | 1.36 |
| 2/20/2008 0:50 | 3.511 | 1.36 |
| 2/20/2008 0:55 | 3.506 | 1.36 |
| 2/20/2008 1:00 | 3.502 | 1.36 |
| 2/20/2008 1:05 | 3.506 | 1.36 |
| 2/20/2008 1:10 | 3.497 | 1.36 |
| 2/20/2008 1:15 | 3.496 | 1.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 1:20 | 3.49 | 1.36 |
| 2/20/2008 1:25 | 3.487 | 1.36 |
| 2/20/2008 1:30 | 3.486 | 1.36 |
| 2/20/2008 1:35 | 3.481 | 1.36 |
| 2/20/2008 1:40 | 3.483 | 1.36 |
| 2/20/2008 1:45 | 3.475 | 1.36 |
| 2/20/2008 1:50 | 3.474 | 1.36 |
| 2/20/2008 1:55 | 3.475 | 1.36 |
| 2/20/2008 2:00 | 3.468 | 1.36 |
| 2/20/2008 2:05 | 3.466 | 1.36 |
| 2/20/2008 2:10 | 3.463 | 1.36 |
| 2/20/2008 2:15 | 3.46 | 1.36 |
| 2/20/2008 2:20 | 3.454 | 1.36 |
| 2/20/2008 2:25 | 3.453 | 1.36 |
| 2/20/2008 2:30 | 3.45 | 1.36 |
| 2/20/2008 2:35 | 3.446 | 1.36 |
| 2/20/2008 2:40 | 3.44 | 1.36 |
| 2/20/2008 2:45 | 3.441 | 1.36 |
| 2/20/2008 2:50 | 3.439 | 1.36 |
| 2/20/2008 2:55 | 3.436 | 1.36 |
| 2/20/2008 3:00 | 3.428 | 1.36 |
| 2/20/2008 3:05 | 3.432 | 0.16 |
| 2/20/2008 3:10 | 3.426 | 0.16 |
| 2/20/2008 3:15 | 3.422 | 0.16 |
| 2/20/2008 3:20 | 3.42 | 0.16 |
| 2/20/2008 3:25 | 3.419 | 0.16 |
| 2/20/2008 3:30 | 3.414 | 0.16 |
| 2/20/2008 3:35 | 3.412 | 0.16 |
| 2/20/2008 3:40 | 3.409 | 0.16 |
| 2/20/2008 3:45 | 3.409 | 0.16 |
| 2/20/2008 3:50 | 3.406 | 0.16 |
| 2/20/2008 3:55 | 3.404 | 0.16 |
| 2/20/2008 4:00 | 3.399 | 0.16 |
| 2/20/2008 4:05 | 3.401 | 0.16 |
| 2/20/2008 4:10 | 3.4 | 0.16 |
| 2/20/2008 4:15 | 3.395 | 0.16 |
| 2/20/2008 4:20 | 3.389 | 0.16 |
| 2/20/2008 4:25 | 3.39 | 0.16 |
| 2/20/2008 4:30 | 3.389 | 0.16 |
| 2/20/2008 4:35 | 3.39 | 0.16 |
| 2/20/2008 4:40 | 3.383 | 0.16 |
| 2/20/2008 4:45 | 3.381 | 0.16 |
| 2/20/2008 4:50 | 3.377 | 0.16 |
| 2/20/2008 4:55 | 3.375 | 0.16 |
| 2/20/2008 5:00 | 3.372 | 0.16 |
| 2/20/2008 5:05 | 3.37 | 0.16 |
| 2/20/2008 5:10 | 3.37 | 0.16 |
| 2/20/2008 5:15 | 3.365 | 0.16 |
| 2/20/2008 5:20 | 3.364 | 0.16 |
| 2/20/2008 5:25 | 3.361 | 0.16 |
| 2/20/2008 5:30 | 3.361 | 0.16 |
| 2/20/2008 5:35 | 3.357 | 0.16 |
| 2/20/2008 5:40 | 3.354 | 0.16 |
| 2/20/2008 5:45 | 3.352 | 0.16 |
| 2/20/2008 5:50 | 3.352 | 0.16 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 5:55 | 3.347 | 0.16 |
| 2/20/2008 6:00 | 3.347 | 0.16 |
| 2/20/2008 6:05 | 3.341 | 0.16 |
| 2/20/2008 6:10 | 3.34 | 0.16 |
| 2/20/2008 6:15 | 3.34 | 0.16 |
| 2/20/2008 6:20 | 3.332 | 0.16 |
| 2/20/2008 6:25 | 3.334 | 0.16 |
| 2/20/2008 6:30 | 3.332 | 0.16 |
| 2/20/2008 6:35 | 3.331 | 0.16 |
| 2/20/2008 6:40 | 3.326 | 0.16 |
| 2/20/2008 6:45 | 3.328 | 0.16 |
| 2/20/2008 6:50 | 3.323 | 0.16 |
| 2/20/2008 6:55 | 3.322 | 0.16 |
| 2/20/2008 7:00 | 3.317 | 0.16 |
| 2/20/2008 7:05 | 3.318 | 0.16 |
| 2/20/2008 7:10 | 3.314 | 0.16 |
| 2/20/2008 7:15 | 3.312 | 0.16 |
| 2/20/2008 7:20 | 3.309 | 0.16 |
| 2/20/2008 7:25 | 3.31 | 0.16 |
| 2/20/2008 7:30 | 3.306 | 0.16 |
| 2/20/2008 7:35 | 3.308 | 0.16 |
| 2/20/2008 7:40 | 3.305 | 0.16 |
| 2/20/2008 7:45 | 3.304 | 0.16 |
| 2/20/2008 7:50 | 3.298 | 0.16 |
| 2/20/2008 7:55 | 3.299 | 0.16 |
| 2/20/2008 8:00 | 3.292 | 0.16 |
| 2/20/2008 8:05 | 3.289 | 0.16 |
| 2/20/2008 8:10 | 3.288 | 0.16 |
| 2/20/2008 8:15 | 3.288 | 0.16 |
| 2/20/2008 8:20 | 3.285 | 0.16 |
| 2/20/2008 8:25 | 3.285 | 0.16 |
| 2/20/2008 8:30 | 3.281 | 0.16 |
| 2/20/2008 8:35 | 3.278 | 0.16 |
| 2/20/2008 8:40 | 3.273 | 0.16 |
| 2/20/2008 8:45 | 3.273 | 0.16 |
| 2/20/2008 8:50 | 3.267 | 0.16 |
| 2/20/2008 8:55 | 3.268 | 0.16 |
| 2/20/2008 9:00 | 3.264 | 0.16 |
| 2/20/2008 9:05 | 3.261 | 0.16 |
| 2/20/2008 9:10 | 3.256 | 0.16 |
| 2/20/2008 9:15 | 3.253 | 0.16 |
| 2/20/2008 9:20 | 3.247 | 0.16 |
| 2/20/2008 9:25 | 3.249 | 0.16 |
| 2/20/2008 9:30 | 3.246 | 0.16 |
| 2/20/2008 9:35 | 3.236 | 0.16 |
| 2/20/2008 9:40 | 3.238 | 0.16 |
| 2/20/2008 9:45 | 3.23 | 0.16 |
| 2/20/2008 9:50 | 3.23 | -0.19 |
| 2/20/2008 9:55 | 3.23 | -0.19 |
| 2/20/2008 10:00 | 3.228 | -0.19 |
| 2/20/2008 10:05 | 3.222 | -0.19 |
| 2/20/2008 10:10 | 3.22 | -0.19 |
| 2/20/2008 10:15 | 3.219 | -0.19 |
| 2/20/2008 10:20 | 3.216 | -0.19 |
| 2/20/2008 10:25 | 3.216 | -0.19 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 10:30 | 3.217 | -0.19 |
| 2/20/2008 10:35 | 3.213 | -0.19 |
| 2/20/2008 10:40 | 3.208 | -0.19 |
| 2/20/2008 10:45 | 3.209 | -0.19 |
| 2/20/2008 10:50 | 3.206 | -0.19 |
| 2/20/2008 10:55 | 3.203 | 1.04 |
| 2/20/2008 11:00 | 3.201 | 1.04 |
| 2/20/2008 11:05 | 3.199 | 1.04 |
| 2/20/2008 11:10 | 3.198 | 1.04 |
| 2/20/2008 11:15 | 3.196 | 1.04 |
| 2/20/2008 11:20 | 3.192 | 1 |
| 2/20/2008 11:25 | 3.193 | 0.99 |
| 2/20/2008 11:30 | 3.191 | 0.99 |
| 2/20/2008 11:35 | 3.19 | 0.99 |
| 2/20/2008 11:40 | 3.189 | 0.99 |
| 2/20/2008 11:45 | 3.19 | 1 |
| 2/20/2008 11:50 | 3.185 | 1 |
| 2/20/2008 11:55 | 3.182 | 1 |
| 2/20/2008 12:00 | 3.182 | 1 |
| 2/20/2008 12:05 | 3.18 | 1 |
| 2/20/2008 12:10 | 3.178 | 1 |
| 2/20/2008 12:15 | 3.177 | 1 |
| 2/20/2008 12:20 | 3.176 | 1 |
| 2/20/2008 12:25 | 3.171 | 1 |
| 2/20/2008 12:30 | 3.173 | 1 |
| 2/20/2008 12:35 | 3.173 | 1 |
| 2/20/2008 12:40 | 3.167 | 1 |
| 2/20/2008 12:45 | 3.169 | 1 |
| 2/20/2008 12:50 | 3.165 | 0.84 |
| 2/20/2008 12:55 | 3.165 | 0.84 |
| 2/20/2008 13:00 | 3.164 | 0.84 |
| 2/20/2008 13:05 | 3.162 | 0.84 |
| 2/20/2008 13:10 | 3.161 | 0.84 |
| 2/20/2008 13:15 | 3.159 | 0.84 |
| 2/20/2008 13:20 | 3.156 | 0.84 |
| 2/20/2008 13:25 | 3.157 | 0.84 |
| 2/20/2008 13:30 | 3.154 | 0.84 |
| 2/20/2008 13:35 | 3.155 | 0.84 |
| 2/20/2008 13:40 | 3.151 | 0.84 |
| 2/20/2008 13:45 | 3.149 | 0.84 |
| 2/20/2008 13:50 | 3.15 | 0.84 |
| 2/20/2008 13:55 | 3.145 | 0.84 |
| 2/20/2008 14:00 | 3.142 | 0.84 |
| 2/20/2008 14:05 | 3.145 | 0.84 |
| 2/20/2008 14:10 | 3.14 | 0.84 |
| 2/20/2008 14:15 | 3.142 | 0.84 |
| 2/20/2008 14:20 | 3.14 | 0.84 |
| 2/20/2008 14:25 | 3.135 | 0.84 |
| 2/20/2008 14:30 | 3.136 | 0.84 |
| 2/20/2008 14:35 | 3.133 | 0.84 |
| 2/20/2008 14:40 | 3.131 | 0.84 |
| 2/20/2008 14:45 | 3.13 | 0.84 |
| 2/20/2008 14:50 | 3.128 | 0.84 |
| 2/20/2008 14:55 | 3.127 | 0.84 |
| 2/20/2008 15:00 | 3.123 | 0.84 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 15:05 | 3.126 | -9.57 |
| 2/20/2008 15:10 | 3.12 | -9.57 |
| 2/20/2008 15:15 | 3.12 | -9.57 |
| 2/20/2008 15:20 | 3.121 | -9.57 |
| 2/20/2008 15:25 | 3.119 | -9.57 |
| 2/20/2008 15:30 | 3.116 | -9.57 |
| 2/20/2008 15:35 | 3.116 | -9.57 |
| 2/20/2008 15:40 | 3.114 | -9.57 |
| 2/20/2008 15:45 | 3.113 | -9.57 |
| 2/20/2008 15:50 | 3.109 | -9.57 |
| 2/20/2008 15:55 | 3.106 | 0.22 |
| 2/20/2008 16:00 | 3.107 | 0.22 |
| 2/20/2008 16:05 | 3.108 | 0.22 |
| 2/20/2008 16:10 | 3.108 | 0.22 |
| 2/20/2008 16:15 | 3.104 | 0.22 |
| 2/20/2008 16:20 | 3.102 | 0.78 |
| 2/20/2008 16:25 | 3.103 | 0.78 |
| 2/20/2008 16:30 | 3.101 | 0.78 |
| 2/20/2008 16:35 | 3.099 | 0.78 |
| 2/20/2008 16:40 | 3.099 | 0.78 |
| 2/20/2008 16:45 | 3.098 | 0.78 |
| 2/20/2008 16:50 | 3.096 | 0.78 |
| 2/20/2008 16:55 | 3.095 | 0.78 |
| 2/20/2008 17:00 | 3.094 | 0.34 |
| 2/20/2008 17:05 | 3.091 | 0.19 |
| 2/20/2008 17:10 | 3.093 | 0.19 |
| 2/20/2008 17:15 | 3.088 | -0.17 |
| 2/20/2008 17:20 | 3.089 | -0.17 |
| 2/20/2008 17:25 | 3.086 | -0.17 |
| 2/20/2008 17:30 | 3.083 | -0.17 |
| 2/20/2008 17:35 | 3.086 | -0.17 |
| 2/20/2008 17:40 | 3.082 | -0.17 |
| 2/20/2008 17:45 | 3.08 | -0.17 |
| 2/20/2008 17:50 | 3.08 | -0.17 |
| 2/20/2008 17:55 | 3.078 | -0.17 |
| 2/20/2008 18:00 | 3.078 | -0.17 |
| 2/20/2008 18:05 | 3.076 | -0.17 |
| 2/20/2008 18:10 | 3.073 | -0.17 |
| 2/20/2008 18:15 | 3.072 | -0.17 |
| 2/20/2008 18:20 | 3.073 | -0.17 |
| 2/20/2008 18:25 | 3.07 | -0.17 |
| 2/20/2008 18:30 | 3.07 | -0.17 |
| 2/20/2008 18:35 | 3.067 | -0.17 |
| 2/20/2008 18:40 | 3.066 | -0.17 |
| 2/20/2008 18:45 | 3.067 | -0.17 |
| 2/20/2008 18:50 | 3.064 | -0.21 |
| 2/20/2008 18:55 | 3.064 | -0.21 |
| 2/20/2008 19:00 | 3.063 | -0.21 |
| 2/20/2008 19:05 | 3.062 | -0.21 |
| 2/20/2008 19:10 | 3.058 | -0.21 |
| 2/20/2008 19:15 | 3.06 | -0.21 |
| 2/20/2008 19:20 | 3.057 | -0.21 |
| 2/20/2008 19:25 | 3.054 | -0.21 |
| 2/20/2008 19:30 | 3.054 | -0.21 |
| 2/20/2008 19:35 | 3.052 | -0.21 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 19:40 | 3.052 | -0.21 |
| 2/20/2008 19:45 | 3.05 | -0.21 |
| 2/20/2008 19:50 | 3.049 | -0.21 |
| 2/20/2008 19:55 | 3.047 | -0.21 |
| 2/20/2008 20:00 | 3.048 | -0.21 |
| 2/20/2008 20:05 | 3.045 | -0.21 |
| 2/20/2008 20:10 | 3.044 | -0.21 |
| 2/20/2008 20:15 | 3.043 | -0.21 |
| 2/20/2008 20:20 | 3.043 | -0.21 |
| 2/20/2008 20:25 | 3.04 | -0.21 |
| 2/20/2008 20:30 | 3.04 | -0.21 |
| 2/20/2008 20:35 | 3.039 | -0.21 |
| 2/20/2008 20:40 | 3.038 | -0.21 |
| 2/20/2008 20:45 | 3.036 | -0.21 |
| 2/20/2008 20:50 | 3.034 | -0.21 |
| 2/20/2008 20:55 | 3.035 | -0.21 |
| 2/20/2008 21:00 | 3.034 | -0.21 |
| 2/20/2008 21:05 | 3.035 | -0.21 |
| 2/20/2008 21:10 | 3.031 | -0.21 |
| 2/20/2008 21:15 | 3.029 | -0.21 |
| 2/20/2008 21:20 | 3.028 | -0.21 |
| 2/20/2008 21:25 | 3.027 | -0.21 |
| 2/20/2008 21:30 | 3.026 | -0.21 |
| 2/20/2008 21:35 | 3.024 | -0.21 |
| 2/20/2008 21:40 | 3.024 | -0.21 |
| 2/20/2008 21:45 | 3.024 | -0.21 |
| 2/20/2008 21:50 | 3.021 | 0.77 |
| 2/20/2008 21:55 | 3.021 | 0.77 |
| 2/20/2008 22:00 | 3.021 | 0.77 |
| 2/20/2008 22:05 | 3.02 | 0.77 |
| 2/20/2008 22:10 | 3.018 | 0.77 |
| 2/20/2008 22:15 | 3.017 | 0.77 |
| 2/20/2008 22:20 | 3.015 | 0.77 |
| 2/20/2008 22:25 | 3.016 | 0.77 |
| 2/20/2008 22:30 | 3.014 | 0.77 |
| 2/20/2008 22:35 | 3.015 | 0.77 |
| 2/20/2008 22:40 | 3.013 | 0.77 |
| 2/20/2008 22:45 | 3.012 | 0.77 |
| 2/20/2008 22:50 | 3.01 | 0.77 |
| 2/20/2008 22:55 | 3.01 | 0.77 |
| 2/20/2008 23:00 | 3.009 | 0.77 |
| 2/20/2008 23:05 | 3.008 | 0.77 |
| 2/20/2008 23:10 | 3.008 | 0.77 |
| 2/20/2008 23:15 | 3.005 | 0.77 |
| 2/20/2008 23:20 | 3.005 | 0.77 |
| 2/20/2008 23:25 | 3.006 | 0.77 |
| 2/20/2008 23:30 | 3.004 | 0.77 |
| 2/20/2008 23:35 | 3.002 | 0.77 |
| 2/20/2008 23:40 | 3.002 | 0.77 |
| 2/20/2008 23:45 | 3.001 | 0.77 |
| 2/20/2008 23:50 | 2.998 | 0.77 |
| 2/20/2008 23:55 | 3 | 0.77 |
| 2/21/2008 0:00 | 2.999 | 0.65 |
| 2/21/2008 0:05 | 2.997 | 0.65 |
| 2/21/2008 0:10 | 2.996 | 0.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 0:15 | 2.995 | 0.68 |
| 2/21/2008 0:20 | 2.996 | 0.68 |
| 2/21/2008 0:25 | 2.994 | 0.68 |
| 2/21/2008 0:30 | 2.992 | 0.68 |
| 2/21/2008 0:35 | 2.992 | 0.68 |
| 2/21/2008 0:40 | 2.992 | 0.68 |
| 2/21/2008 0:45 | 2.99 | 0.68 |
| 2/21/2008 0:50 | 2.99 | 0.68 |
| 2/21/2008 0:55 | 2.989 | 0.68 |
| 2/21/2008 1:00 | 2.988 | 0.68 |
| 2/21/2008 1:05 | 2.988 | 0.68 |
| 2/21/2008 1:10 | 2.988 | 0.68 |
| 2/21/2008 1:15 | 2.986 | 0.68 |
| 2/21/2008 1:20 | 2.985 | 0.68 |
| 2/21/2008 1:25 | 2.983 | 0.68 |
| 2/21/2008 1:30 | 2.983 | 0.68 |
| 2/21/2008 1:35 | 2.982 | 0.68 |
| 2/21/2008 1:40 | 2.981 | 0.68 |
| 2/21/2008 1:45 | 2.981 | 0.68 |
| 2/21/2008 1:50 | 2.978 | 0.68 |
| 2/21/2008 1:55 | 2.978 | 0.68 |
| 2/21/2008 2:00 | 2.977 | 0.68 |
| 2/21/2008 2:05 | 2.978 | 0.68 |
| 2/21/2008 2:10 | 2.977 | 0.68 |
| 2/21/2008 2:15 | 2.976 | 0.68 |
| 2/21/2008 2:20 | 2.973 | 0.58 |
| 2/21/2008 2:25 | 2.974 | 0.58 |
| 2/21/2008 2:30 | 2.974 | 0.58 |
| 2/21/2008 2:35 | 2.972 | 0.58 |
| 2/21/2008 2:40 | 2.971 | 0.58 |
| 2/21/2008 2:45 | 2.97 | 0.58 |
| 2/21/2008 2:50 | 2.969 | 0.58 |
| 2/21/2008 2:55 | 2.97 | 0.58 |
| 2/21/2008 3:00 | 2.967 | 0.58 |
| 2/21/2008 3:05 | 2.966 | 0.58 |
| 2/21/2008 3:10 | 2.966 | 0.58 |
| 2/21/2008 3:15 | 2.965 | 0.62 |
| 2/21/2008 3:20 | 2.965 | 0.62 |
| 2/21/2008 3:25 | 2.963 | 0.69 |
| 2/21/2008 3:30 | 2.96 | 0.63 |
| 2/21/2008 3:35 | 2.96 | 0.6 |
| 2/21/2008 3:40 | 2.959 | 0.61 |
| 2/21/2008 3:45 | 2.959 | 0.6 |
| 2/21/2008 3:50 | 2.957 | 0.6 |
| 2/21/2008 3:55 | 2.957 | 0.6 |
| 2/21/2008 4:00 | 2.956 | 0.6 |
| 2/21/2008 4:05 | 2.956 | 0.6 |
| 2/21/2008 4:10 | 2.954 | 0.61 |
| 2/21/2008 4:15 | 2.955 | 0.61 |
| 2/21/2008 4:20 | 2.953 | 0.61 |
| 2/21/2008 4:25 | 2.954 | 0.61 |
| 2/21/2008 4:30 | 2.952 | 0.61 |
| 2/21/2008 4:35 | 2.95 | 0.61 |
| 2/21/2008 4:40 | 2.95 | 0.61 |
| 2/21/2008 4:45 | 2.948 | 0.61 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 4:50 | 2.949 | 0.61 |
| 2/21/2008 4:55 | 2.949 | 0.61 |
| 2/21/2008 5:00 | 2.948 | 0.61 |
| 2/21/2008 5:05 | 2.946 | 0.61 |
| 2/21/2008 5:10 | 2.946 | 0.61 |
| 2/21/2008 5:15 | 2.945 | 0.67 |
| 2/21/2008 5:20 | 2.944 | 0.67 |
| 2/21/2008 5:25 | 2.944 | 0.67 |
| 2/21/2008 5:30 | 2.943 | 0.67 |
| 2/21/2008 5:35 | 2.942 | 0.67 |
| 2/21/2008 5:40 | 2.94 | 0.67 |
| 2/21/2008 5:45 | 2.939 | 0.67 |
| 2/21/2008 5:50 | 2.94 | 0.67 |
| 2/21/2008 5:55 | 2.938 | 0.67 |
| 2/21/2008 6:00 | 2.938 | 0.67 |
| 2/21/2008 6:05 | 2.937 | 0.56 |
| 2/21/2008 6:10 | 2.936 | 0.56 |
| 2/21/2008 6:15 | 2.936 | 0.56 |
| 2/21/2008 6:20 | 2.934 | 0.56 |
| 2/21/2008 6:25 | 2.934 | 0.51 |
| 2/21/2008 6:30 | 2.934 | 0.51 |
| 2/21/2008 6:35 | 2.933 | 0.51 |
| 2/21/2008 6:40 | 2.933 | 0.51 |
| 2/21/2008 6:45 | 2.932 | 0.51 |
| 2/21/2008 6:50 | 2.932 | 0.51 |
| 2/21/2008 6:55 | 2.931 | 0.51 |
| 2/21/2008 7:00 | 2.929 | 0.51 |
| 2/21/2008 7:05 | 2.929 | 0.51 |
| 2/21/2008 7:10 | 2.929 | 0.51 |
| 2/21/2008 7:15 | 2.929 | 0.51 |
| 2/21/2008 7:20 | 2.928 | 0.51 |
| 2/21/2008 7:25 | 2.927 | 0.51 |
| 2/21/2008 7:30 | 2.927 | 0.51 |
| 2/21/2008 7:35 | 2.925 | 0.75 |
| 2/21/2008 7:40 | 2.925 | 0.54 |
| 2/21/2008 7:45 | 2.925 | 0.54 |
| 2/21/2008 7:50 | 2.923 | 0.64 |
| 2/21/2008 7:55 | 2.923 | 0.64 |
| 2/21/2008 8:00 | 2.922 | 0.6 |
| 2/21/2008 8:05 | 2.923 | 0.6 |
| 2/21/2008 8:10 | 2.922 | 0.6 |
| 2/21/2008 8:15 | 2.922 | 0.6 |
| 2/21/2008 8:20 | 2.92 | 0.6 |
| 2/21/2008 8:25 | 2.919 | 0.6 |
| 2/21/2008 8:30 | 2.918 | 0.6 |
| 2/21/2008 8:35 | 2.919 | 0.6 |
| 2/21/2008 8:40 | 2.916 | 0.6 |
| 2/21/2008 8:45 | 2.915 | 0.6 |
| 2/21/2008 8:50 | 2.914 | 0.6 |
| 2/21/2008 8:55 | 2.913 | 0.56 |
| 2/21/2008 9:00 | 2.912 | 0.56 |
| 2/21/2008 9:05 | 2.911 | 0.56 |
| 2/21/2008 9:10 | 2.913 | 0.56 |
| 2/21/2008 9:15 | 2.911 | 0.56 |
| 2/21/2008 9:20 | 2.911 | 0.56 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 9:25 | 2.91 | 0.56 |
| 2/21/2008 9:30 | 2.91 | 0.56 |
| 2/21/2008 9:35 | 2.908 | 0.56 |
| 2/21/2008 9:40 | 2.907 | 0.56 |
| 2/21/2008 9:45 | 2.907 | 0.56 |
| 2/21/2008 9:50 | 2.906 | 0.56 |
| 2/21/2008 9:55 | 2.905 | 0.56 |
| 2/21/2008 10:00 | 2.905 | 0.56 |
| 2/21/2008 10:05 | 2.904 | 0.6 |
| 2/21/2008 10:10 | 2.901 | 0.6 |
| 2/21/2008 10:15 | 2.903 | 0.6 |
| 2/21/2008 10:20 | 2.903 | 0.6 |
| 2/21/2008 10:25 | 2.901 | 0.6 |
| 2/21/2008 10:30 | 2.904 | 0.6 |
| 2/21/2008 10:35 | 2.899 | 0.6 |
| 2/21/2008 10:40 | 2.901 | 0.6 |
| 2/21/2008 10:45 | 2.9 | 0.6 |
| 2/21/2008 10:50 | 2.898 | 0.6 |
| 2/21/2008 10:55 | 2.899 | 0.6 |
| 2/21/2008 11:00 | 2.898 | 0.6 |
| 2/21/2008 11:05 | 2.898 | 0.6 |
| 2/21/2008 11:10 | 2.898 | 0.6 |
| 2/21/2008 11:15 | 2.898 | 0.5 |
| 2/21/2008 11:20 | 2.899 | 0.49 |
| 2/21/2008 11:25 | 2.895 | 0.52 |
| 2/21/2008 11:30 | 2.895 | 0.52 |
| 2/21/2008 11:35 | 2.896 | 0.52 |
| 2/21/2008 11:40 | 2.894 | 0.52 |
| 2/21/2008 11:45 | 2.894 | 0.52 |
| 2/21/2008 11:50 | 2.894 | 0.43 |
| 2/21/2008 11:55 | 2.893 | 0.43 |
| 2/21/2008 12:00 | 2.893 | 0.43 |
| 2/21/2008 12:05 | 2.89 | 0.58 |
| 2/21/2008 12:10 | 2.89 | 0.58 |
| 2/21/2008 12:15 | 2.889 | 0.58 |
| 2/21/2008 12:20 | 2.888 | 0.58 |
| 2/21/2008 12:25 | 2.889 | 0.58 |
| 2/21/2008 12:30 | 2.886 | 0.58 |
| 2/21/2008 12:35 | 2.889 | 0.58 |
| 2/21/2008 12:40 | 2.888 | 0.58 |
| 2/21/2008 12:45 | 2.888 | 0.58 |
| 2/21/2008 12:50 | 2.886 | 0.58 |
| 2/21/2008 12:55 | 2.886 | 0.58 |
| 2/21/2008 13:00 | 2.887 | 0.55 |
| 2/21/2008 13:05 | 2.887 | 0.55 |
| 2/21/2008 13:10 | 2.885 | 0.53 |
| 2/21/2008 13:15 | 2.887 | 0.53 |
| 2/21/2008 13:20 | 2.888 | 0.53 |
| 2/21/2008 13:25 | 2.886 | 0.53 |
| 2/21/2008 13:30 | 2.886 | 0.53 |
| 2/21/2008 13:35 | 2.885 | 0.45 |
| 2/21/2008 13:40 | 2.886 | 0.45 |
| 2/21/2008 13:45 | 2.883 | 0.51 |
| 2/21/2008 13:50 | 2.886 | 0.51 |
| 2/21/2008 13:55 | 2.882 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 14:00 | 2.883 | 0.51 |
| 2/21/2008 14:05 | 2.881 | 0.52 |
| 2/21/2008 14:10 | 2.882 | 0.55 |
| 2/21/2008 14:15 | 2.885 | 0.5 |
| 2/21/2008 14:20 | 2.883 | 0.51 |
| 2/21/2008 14:25 | 2.883 | 0.51 |
| 2/21/2008 14:30 | 2.88 | 0.48 |
| 2/21/2008 14:35 | 2.882 | 0.52 |
| 2/21/2008 14:40 | 2.88 | 0.49 |
| 2/21/2008 14:45 | 2.882 | 0.55 |
| 2/21/2008 14:50 | 2.881 | 0.55 |
| 2/21/2008 14:55 | 2.879 | 0.55 |
| 2/21/2008 15:00 | 2.88 | 0.55 |
| 2/21/2008 15:05 | 2.881 | 0.55 |
| 2/21/2008 15:10 | 2.881 | 0.55 |
| 2/21/2008 15:15 | 2.88 | 0.56 |
| 2/21/2008 15:20 | 2.878 | 0.56 |
| 2/21/2008 15:25 | 2.878 | 0.47 |
| 2/21/2008 15:30 | 2.879 | 0.5 |
| 2/21/2008 15:35 | 2.878 | 0.5 |
| 2/21/2008 15:40 | 2.876 | 0.5 |
| 2/21/2008 15:45 | 2.878 | 0.5 |
| 2/21/2008 15:50 | 2.877 | 0.59 |
| 2/21/2008 15:55 | 2.877 | 0.51 |
| 2/21/2008 16:00 | 2.876 | 0.51 |
| 2/21/2008 16:05 | 2.875 | 0.59 |
| 2/21/2008 16:10 | 2.876 | 0.59 |
| 2/21/2008 16:15 | 2.875 | 0.51 |
| 2/21/2008 16:20 | 2.875 | 0.51 |
| 2/21/2008 16:25 | 2.874 | 0.51 |
| 2/21/2008 16:30 | 2.874 | 0.58 |
| 2/21/2008 16:35 | 2.872 | 0.65 |
| 2/21/2008 16:40 | 2.872 | 0.65 |
| 2/21/2008 16:45 | 2.871 | 0.65 |
| 2/21/2008 16:50 | 2.872 | 0.65 |
| 2/21/2008 16:55 | 2.871 | 0.65 |
| 2/21/2008 17:00 | 2.871 | 0.65 |
| 2/21/2008 17:05 | 2.871 | 0.65 |
| 2/21/2008 17:10 | 2.871 | 0.65 |
| 2/21/2008 17:15 | 2.87 | 0.65 |
| 2/21/2008 17:20 | 2.871 | 0.65 |
| 2/21/2008 17:25 | 2.87 | 0.53 |
| 2/21/2008 17:30 | 2.869 | 0.53 |
| 2/21/2008 17:35 | 2.868 | 0.53 |
| 2/21/2008 17:40 | 2.868 | 0.53 |
| 2/21/2008 17:45 | 2.867 | 0.53 |
| 2/21/2008 17:50 | 2.866 | 0.53 |
| 2/21/2008 17:55 | 2.866 | 0.53 |
| 2/21/2008 18:00 | 2.866 | 0.53 |
| 2/21/2008 18:05 | 2.866 | 0.53 |
| 2/21/2008 18:10 | 2.864 | 0.53 |
| 2/21/2008 18:15 | 2.865 | 0.53 |
| 2/21/2008 18:20 | 2.863 | 0.53 |
| 2/21/2008 18:25 | 2.864 | 0.53 |
| 2/21/2008 18:30 | 2.862 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 18:35 | 2.862 | 0.53 |
| 2/21/2008 18:40 | 2.862 | 0.53 |
| 2/21/2008 18:45 | 2.861 | 0.53 |
| 2/21/2008 18:50 | 2.862 | 0.53 |
| 2/21/2008 18:55 | 2.861 | 0.48 |
| 2/21/2008 19:00 | 2.859 | 0.48 |
| 2/21/2008 19:05 | 2.858 | 0.51 |
| 2/21/2008 19:10 | 2.859 | 0.51 |
| 2/21/2008 19:15 | 2.858 | 0.51 |
| 2/21/2008 19:20 | 2.857 | 0.51 |
| 2/21/2008 19:25 | 2.857 | 0.51 |
| 2/21/2008 19:30 | 2.857 | 0.51 |
| 2/21/2008 19:35 | 2.856 | 0.47 |
| 2/21/2008 19:40 | 2.856 | 0.47 |
| 2/21/2008 19:45 | 2.856 | 0.47 |
| 2/21/2008 19:50 | 2.855 | 0.47 |
| 2/21/2008 19:55 | 2.855 | 0.47 |
| 2/21/2008 20:00 | 2.855 | 0.5 |
| 2/21/2008 20:05 | 2.854 | 0.5 |
| 2/21/2008 20:10 | 2.854 | 0.5 |
| 2/21/2008 20:15 | 2.853 | 0.5 |
| 2/21/2008 20:20 | 2.852 | 0.48 |
| 2/21/2008 20:25 | 2.853 | 0.48 |
| 2/21/2008 20:30 | 2.852 | 0.48 |
| 2/21/2008 20:35 | 2.852 | 0.48 |
| 2/21/2008 20:40 | 2.851 | 0.52 |
| 2/21/2008 20:45 | 2.85 | 0.5 |
| 2/21/2008 20:50 | 2.849 | 0.5 |
| 2/21/2008 20:55 | 2.849 | 0.5 |
| 2/21/2008 21:00 | 2.849 | 0.5 |
| 2/21/2008 21:05 | 2.849 | 0.47 |
| 2/21/2008 21:10 | 2.848 | 0.47 |
| 2/21/2008 21:15 | 2.847 | 0.54 |
| 2/21/2008 21:20 | 2.847 | 0.48 |
| 2/21/2008 21:25 | 2.847 | 0.48 |
| 2/21/2008 21:30 | 2.847 | 0.48 |
| 2/21/2008 21:35 | 2.845 | 0.48 |
| 2/21/2008 21:40 | 2.846 | 0.48 |
| 2/21/2008 21:45 | 2.846 | 0.48 |
| 2/21/2008 21:50 | 2.846 | 0.48 |
| 2/21/2008 21:55 | 2.845 | 0.48 |
| 2/21/2008 22:00 | 2.844 | 0.48 |
| 2/21/2008 22:05 | 2.844 | 0.48 |
| 2/21/2008 22:10 | 2.844 | 0.48 |
| 2/21/2008 22:15 | 2.843 | 0.47 |
| 2/21/2008 22:20 | 2.843 | 0.5 |
| 2/21/2008 22:25 | 2.843 | 0.5 |
| 2/21/2008 22:30 | 2.842 | 0.5 |
| 2/21/2008 22:35 | 2.842 | 0.52 |
| 2/21/2008 22:40 | 2.842 | 0.52 |
| 2/21/2008 22:45 | 2.84 | 0.52 |
| 2/21/2008 22:50 | 2.841 | 0.52 |
| 2/21/2008 22:55 | 2.841 | 0.52 |
| 2/21/2008 23:00 | 2.84 | 0.51 |
| 2/21/2008 23:05 | 2.84 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 23:10 | 2.84 | 0.47 |
| 2/21/2008 23:15 | 2.84 | 0.47 |
| 2/21/2008 23:20 | 2.839 | 0.47 |
| 2/21/2008 23:25 | 2.838 | 0.47 |
| 2/21/2008 23:30 | 2.838 | 0.47 |
| 2/21/2008 23:35 | 2.839 | 0.53 |
| 2/21/2008 23:40 | 2.838 | 0.53 |
| 2/21/2008 23:45 | 2.837 | 0.53 |
| 2/21/2008 23:50 | 2.837 | 0.53 |
| 2/21/2008 23:55 | 2.837 | 0.53 |
| 2/22/2008 0:00 | 2.837 | 0.53 |
| 2/22/2008 0:05 | 2.837 | 0.53 |
| 2/22/2008 0:10 | 2.836 | 0.53 |
| 2/22/2008 0:15 | 2.835 | 0.49 |
| 2/22/2008 0:20 | 2.836 | 0.45 |
| 2/22/2008 0:25 | 2.835 | 0.45 |
| 2/22/2008 0:30 | 2.835 | 0.45 |
| 2/22/2008 0:35 | 2.835 | 0.45 |
| 2/22/2008 0:40 | 2.833 | 0.45 |
| 2/22/2008 0:45 | 2.834 | 0.45 |
| 2/22/2008 0:50 | 2.833 | 0.45 |
| 2/22/2008 0:55 | 2.833 | 0.45 |
| 2/22/2008 1:00 | 2.832 | 0.45 |
| 2/22/2008 1:05 | 2.832 | 0.51 |
| 2/22/2008 1:10 | 2.832 | 0.53 |
| 2/22/2008 1:15 | 2.832 | 0.53 |
| 2/22/2008 1:20 | 2.831 | 0.53 |
| 2/22/2008 1:25 | 2.832 | 0.53 |
| 2/22/2008 1:30 | 2.831 | 0.53 |
| 2/22/2008 1:35 | 2.83 | 0.53 |
| 2/22/2008 1:40 | 2.83 | 0.53 |
| 2/22/2008 1:45 | 2.829 | 0.53 |
| 2/22/2008 1:50 | 2.83 | 0.53 |
| 2/22/2008 1:55 | 2.828 | 0.53 |
| 2/22/2008 2:00 | 2.828 | 0.54 |
| 2/22/2008 2:05 | 2.828 | 0.54 |
| 2/22/2008 2:10 | 2.828 | 0.54 |
| 2/22/2008 2:15 | 2.827 | 0.54 |
| 2/22/2008 2:20 | 2.827 | 0.54 |
| 2/22/2008 2:25 | 2.827 | 0.54 |
| 2/22/2008 2:30 | 2.826 | 0.54 |
| 2/22/2008 2:35 | 2.825 | 0.51 |
| 2/22/2008 2:40 | 2.825 | 0.54 |
| 2/22/2008 2:45 | 2.825 | 0.54 |
| 2/22/2008 2:50 | 2.825 | 0.54 |
| 2/22/2008 2:55 | 2.824 | 0.54 |
| 2/22/2008 3:00 | 2.823 | 0.54 |
| 2/22/2008 3:05 | 2.823 | 0.54 |
| 2/22/2008 3:10 | 2.822 | 0.49 |
| 2/22/2008 3:15 | 2.822 | 0.49 |
| 2/22/2008 3:20 | 2.822 | 0.51 |
| 2/22/2008 3:25 | 2.822 | 0.51 |
| 2/22/2008 3:30 | 2.823 | 0.51 |
| 2/22/2008 3:35 | 2.822 | 0.46 |
| 2/22/2008 3:40 | 2.822 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 3:45 | 2.822 | 0.51 |
| 2/22/2008 3:50 | 2.822 | 0.56 |
| 2/22/2008 3:55 | 2.822 | 0.56 |
| 2/22/2008 4:00 | 2.822 | 0.56 |
| 2/22/2008 4:05 | 2.822 | 0.56 |
| 2/22/2008 4:10 | 2.823 | 0.47 |
| 2/22/2008 4:15 | 2.822 | 0.47 |
| 2/22/2008 4:20 | 2.821 | 0.47 |
| 2/22/2008 4:25 | 2.822 | 0.47 |
| 2/22/2008 4:30 | 2.822 | 0.47 |
| 2/22/2008 4:35 | 2.822 | 0.47 |
| 2/22/2008 4:40 | 2.822 | 0.47 |
| 2/22/2008 4:45 | 2.821 | 0.47 |
| 2/22/2008 4:50 | 2.822 | 0.47 |
| 2/22/2008 4:55 | 2.822 | 0.47 |
| 2/22/2008 5:00 | 2.821 | 0.46 |
| 2/22/2008 5:05 | 2.822 | 0.45 |
| 2/22/2008 5:10 | 2.821 | 0.45 |
| 2/22/2008 5:15 | 2.822 | 0.47 |
| 2/22/2008 5:20 | 2.822 | 0.47 |
| 2/22/2008 5:25 | 2.822 | 0.47 |
| 2/22/2008 5:30 | 2.822 | 0.52 |
| 2/22/2008 5:35 | 2.821 | 0.52 |
| 2/22/2008 5:40 | 2.821 | 0.52 |
| 2/22/2008 5:45 | 2.821 | 0.52 |
| 2/22/2008 5:50 | 2.821 | 0.49 |
| 2/22/2008 5:55 | 2.821 | 0.48 |
| 2/22/2008 6:00 | 2.821 | 0.44 |
| 2/22/2008 6:05 | 2.821 | 0.44 |
| 2/22/2008 6:10 | 2.821 | 0.47 |
| 2/22/2008 6:15 | 2.82 | 0.47 |
| 2/22/2008 6:20 | 2.82 | 0.47 |
| 2/22/2008 6:25 | 2.82 | 0.47 |
| 2/22/2008 6:30 | 2.82 | 0.47 |
| 2/22/2008 6:35 | 2.819 | 0.47 |
| 2/22/2008 6:40 | 2.818 | 0.45 |
| 2/22/2008 6:45 | 2.819 | 0.45 |
| 2/22/2008 6:50 | 2.819 | 0.45 |
| 2/22/2008 6:55 | 2.818 | 0.45 |
| 2/22/2008 7:00 | 2.818 | 0.45 |
| 2/22/2008 7:05 | 2.818 | 0.45 |
| 2/22/2008 7:10 | 2.818 | 0.45 |
| 2/22/2008 7:15 | 2.817 | 0.48 |
| 2/22/2008 7:20 | 2.818 | 0.48 |
| 2/22/2008 7:25 | 2.818 | 0.47 |
| 2/22/2008 7:30 | 2.817 | 0.47 |
| 2/22/2008 7:35 | 2.817 | 0.47 |
| 2/22/2008 7:40 | 2.817 | 0.47 |
| 2/22/2008 7:45 | 2.816 | 0.47 |
| 2/22/2008 7:50 | 2.816 | 0.39 |
| 2/22/2008 7:55 | 2.816 | 0.39 |
| 2/22/2008 8:00 | 2.816 | 0.39 |
| 2/22/2008 8:05 | 2.816 | 0.39 |
| 2/22/2008 8:10 | 2.815 | 0.39 |
| 2/22/2008 8:15 | 2.815 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 8:20 | 2.815 | 0.45 |
| 2/22/2008 8:25 | 2.814 | 0.45 |
| 2/22/2008 8:30 | 2.815 | 0.45 |
| 2/22/2008 8:35 | 2.815 | 0.45 |
| 2/22/2008 8:40 | 2.814 | 0.45 |
| 2/22/2008 8:45 | 2.814 | 0.42 |
| 2/22/2008 8:50 | 2.814 | 0.42 |
| 2/22/2008 8:55 | 2.814 | 0.42 |
| 2/22/2008 9:00 | 2.813 | 0.42 |
| 2/22/2008 9:05 | 2.813 | 0.42 |
| 2/22/2008 9:10 | 2.813 | 0.42 |
| 2/22/2008 9:15 | 2.814 | 0.42 |
| 2/22/2008 9:20 | 2.814 | 0.48 |
| 2/22/2008 9:25 | 2.813 | 0.48 |
| 2/22/2008 9:30 | 2.814 | 0.54 |
| 2/22/2008 9:35 | 2.812 | 0.54 |
| 2/22/2008 9:40 | 2.813 | 0.43 |
| 2/22/2008 9:45 | 2.813 | 0.43 |
| 2/22/2008 9:50 | 2.813 | 0.43 |
| 2/22/2008 9:55 | 2.813 | 0.43 |
| 2/22/2008 10:00 | 2.812 | 0.43 |
| 2/22/2008 10:05 | 2.812 | 0.43 |
| 2/22/2008 10:10 | 2.812 | 0.44 |
| 2/22/2008 10:15 | 2.813 | 0.44 |
| 2/22/2008 10:20 | 2.812 | 0.45 |
| 2/22/2008 10:25 | 2.811 | 0.45 |
| 2/22/2008 10:30 | 2.812 | 0.45 |
| 2/22/2008 10:35 | 2.812 | 0.45 |
| 2/22/2008 10:40 | 2.812 | 0.45 |
| 2/22/2008 10:45 | 2.811 | 0.45 |
| 2/22/2008 10:50 | 2.811 | 0.43 |
| 2/22/2008 10:55 | 2.811 | 0.43 |
| 2/22/2008 11:00 | 2.811 | 0.43 |
| 2/22/2008 11:05 | 2.811 | 0.43 |
| 2/22/2008 11:10 | 2.811 | 0.43 |
| 2/22/2008 11:15 | 2.811 | 0.43 |
| 2/22/2008 11:20 | 2.812 | 0.43 |
| 2/22/2008 11:25 | 2.812 | 0.51 |
| 2/22/2008 11:30 | 2.811 | 0.51 |
| 2/22/2008 11:35 | 2.812 | 0.51 |
| 2/22/2008 11:40 | 2.812 | 0.51 |
| 2/22/2008 11:45 | 2.811 | 0.51 |
| 2/22/2008 11:50 | 2.812 | 0.51 |
| 2/22/2008 11:55 | 2.812 | 0.51 |
| 2/22/2008 12:00 | 2.812 | 0.51 |
| 2/22/2008 12:05 | 2.812 | 0.55 |
| 2/22/2008 12:10 | 2.812 | 0.55 |
| 2/22/2008 12:15 | 2.813 | 0.55 |
| 2/22/2008 12:20 | 2.812 | 0.55 |
| 2/22/2008 12:25 | 2.812 | 0.55 |
| 2/22/2008 12:30 | 2.813 | 0.55 |
| 2/22/2008 12:35 | 2.813 | 0.55 |
| 2/22/2008 12:40 | 2.814 | 0.55 |
| 2/22/2008 12:45 | 2.814 | 0.55 |
| 2/22/2008 12:50 | 2.813 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 12:55 | 2.813 | 0.55 |
| 2/22/2008 13:00 | 2.813 | 0.55 |
| 2/22/2008 13:05 | 2.813 | 0.55 |
| 2/22/2008 13:10 | 2.813 | 0.55 |
| 2/22/2008 13:15 | 2.813 | 0.55 |
| 2/22/2008 13:20 | 2.813 | 0.55 |
| 2/22/2008 13:25 | 2.814 | 0.55 |
| 2/22/2008 13:30 | 2.814 | 0.55 |
| 2/22/2008 13:35 | 2.814 | 0.55 |
| 2/22/2008 13:40 | 2.813 | 0.55 |
| 2/22/2008 13:45 | 2.813 | 0.55 |
| 2/22/2008 13:50 | 2.813 | 0.38 |
| 2/22/2008 13:55 | 2.813 | 0.38 |
| 2/22/2008 14:00 | 2.813 | 0.45 |
| 2/22/2008 14:05 | 2.813 | 0.45 |
| 2/22/2008 14:10 | 2.814 | 0.44 |
| 2/22/2008 14:15 | 2.814 | 0.44 |
| 2/22/2008 14:20 | 2.814 | 0.44 |
| 2/22/2008 14:25 | 2.813 | 0.44 |
| 2/22/2008 14:30 | 2.814 | 0.44 |
| 2/22/2008 14:35 | 2.813 | 0.44 |
| 2/22/2008 14:40 | 2.813 | 0.44 |
| 2/22/2008 14:45 | 2.813 | 0.44 |
| 2/22/2008 14:50 | 2.814 | 0.44 |
| 2/22/2008 14:55 | 2.815 | 0.43 |
| 2/22/2008 15:00 | 2.814 | 0.43 |
| 2/22/2008 15:05 | 2.813 | 0.45 |
| 2/22/2008 15:10 | 2.814 | 0.44 |
| 2/22/2008 15:15 | 2.814 | 0.44 |
| 2/22/2008 15:20 | 2.813 | 0.44 |
| 2/22/2008 15:25 | 2.814 | 0.44 |
| 2/22/2008 15:30 | 2.814 | 0.44 |
| 2/22/2008 15:35 | 2.812 | 0.44 |
| 2/22/2008 15:40 | 2.813 | 0.44 |
| 2/22/2008 15:45 | 2.812 | 0.44 |
| 2/22/2008 15:50 | 2.812 | 0.44 |
| 2/22/2008 15:55 | 2.812 | 0.44 |
| 2/22/2008 16:00 | 2.812 | 0.44 |
| 2/22/2008 16:05 | 2.812 | 0.47 |
| 2/22/2008 16:10 | 2.813 | 0.47 |
| 2/22/2008 16:15 | 2.812 | 0.4 |
| 2/22/2008 16:20 | 2.812 | 0.4 |
| 2/22/2008 16:25 | 2.811 | 0.4 |
| 2/22/2008 16:30 | 2.811 | 0.4 |
| 2/22/2008 16:35 | 2.81 | 0.4 |
| 2/22/2008 16:40 | 2.811 | 0.47 |
| 2/22/2008 16:45 | 2.811 | 0.47 |
| 2/22/2008 16:50 | 2.81 | 0.47 |
| 2/22/2008 16:55 | 2.811 | 0.47 |
| 2/22/2008 17:00 | 2.811 | 0.47 |
| 2/22/2008 17:05 | 2.811 | 0.47 |
| 2/22/2008 17:10 | 2.81 | 0.47 |
| 2/22/2008 17:15 | 2.812 | 0.47 |
| 2/22/2008 17:20 | 2.812 | 0.47 |
| 2/22/2008 17:25 | 2.812 | 0.47 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 17:30 | 2.813 | 0.47 |
| 2/22/2008 17:35 | 2.813 | 0.47 |
| 2/22/2008 17:40 | 2.813 | 0.47 |
| 2/22/2008 17:45 | 2.813 | 0.47 |
| 2/22/2008 17:50 | 2.812 | 0.56 |
| 2/22/2008 17:55 | 2.813 | 0.56 |
| 2/22/2008 18:00 | 2.814 | 0.56 |
| 2/22/2008 18:05 | 2.815 | 0.56 |
| 2/22/2008 18:10 | 2.815 | 0.41 |
| 2/22/2008 18:15 | 2.817 | 0.41 |
| 2/22/2008 18:20 | 2.816 | 0.41 |
| 2/22/2008 18:25 | 2.816 | 0.41 |
| 2/22/2008 18:30 | 2.816 | 0.41 |
| 2/22/2008 18:35 | 2.817 | 0.43 |
| 2/22/2008 18:40 | 2.817 | 0.43 |
| 2/22/2008 18:45 | 2.817 | 0.43 |
| 2/22/2008 18:50 | 2.817 | 0.43 |
| 2/22/2008 18:55 | 2.816 | 0.43 |
| 2/22/2008 19:00 | 2.817 | 0.43 |
| 2/22/2008 19:05 | 2.817 | 0.43 |
| 2/22/2008 19:10 | 2.818 | 0.43 |
| 2/22/2008 19:15 | 2.818 | 0.43 |
| 2/22/2008 19:20 | 2.817 | 0.43 |
| 2/22/2008 19:25 | 2.818 | 0.43 |
| 2/22/2008 19:30 | 2.817 | 0.43 |
| 2/22/2008 19:35 | 2.818 | 0.43 |
| 2/22/2008 19:40 | 2.817 | 0.43 |
| 2/22/2008 19:45 | 2.817 | 0.43 |
| 2/22/2008 19:50 | 2.818 | 0.43 |
| 2/22/2008 19:55 | 2.818 | 0.5 |
| 2/22/2008 20:00 | 2.817 | 0.43 |
| 2/22/2008 20:05 | 2.818 | 0.41 |
| 2/22/2008 20:10 | 2.817 | 0.41 |
| 2/22/2008 20:15 | 2.818 | 0.41 |
| 2/22/2008 20:20 | 2.817 | 0.46 |
| 2/22/2008 20:25 | 2.817 | 0.46 |
| 2/22/2008 20:30 | 2.818 | 0.45 |
| 2/22/2008 20:35 | 2.818 | 0.51 |
| 2/22/2008 20:40 | 2.818 | 0.51 |
| 2/22/2008 20:45 | 2.818 | 0.51 |
| 2/22/2008 20:50 | 2.819 | 0.51 |
| 2/22/2008 20:55 | 2.819 | 0.51 |
| 2/22/2008 21:00 | 2.819 | 0.51 |
| 2/22/2008 21:05 | 2.818 | 0.51 |
| 2/22/2008 21:10 | 2.819 | 0.51 |
| 2/22/2008 21:15 | 2.819 | 0.51 |
| 2/22/2008 21:20 | 2.822 | 0.51 |
| 2/22/2008 21:25 | 2.822 | 0.46 |
| 2/22/2008 21:30 | 2.821 | 0.46 |
| 2/22/2008 21:35 | 2.82 | 0.46 |
| 2/22/2008 21:40 | 2.82 | 0.45 |
| 2/22/2008 21:45 | 2.82 | 0.45 |
| 2/22/2008 21:50 | 2.819 | 0.45 |
| 2/22/2008 21:55 | 2.82 | 0.45 |
| 2/22/2008 22:00 | 2.819 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 22:05 | 2.82 | 0.4 |
| 2/22/2008 22:10 | 2.82 | 0.4 |
| 2/22/2008 22:15 | 2.82 | 0.4 |
| 2/22/2008 22:20 | 2.82 | 0.43 |
| 2/22/2008 22:25 | 2.819 | 0.43 |
| 2/22/2008 22:30 | 2.82 | 0.42 |
| 2/22/2008 22:35 | 2.82 | 0.42 |
| 2/22/2008 22:40 | 2.82 | 0.42 |
| 2/22/2008 22:45 | 2.82 | 0.42 |
| 2/22/2008 22:50 | 2.819 | 0.42 |
| 2/22/2008 22:55 | 2.82 | 0.42 |
| 2/22/2008 23:00 | 2.82 | 0.42 |
| 2/22/2008 23:05 | 2.82 | 0.42 |
| 2/22/2008 23:10 | 2.819 | 0.42 |
| 2/22/2008 23:15 | 2.819 | 0.42 |
| 2/22/2008 23:20 | 2.818 | 0.42 |
| 2/22/2008 23:25 | 2.82 | 0.46 |
| 2/22/2008 23:30 | 2.819 | 0.46 |
| 2/22/2008 23:35 | 2.818 | 0.46 |
| 2/22/2008 23:40 | 2.819 | 0.46 |
| 2/22/2008 23:45 | 2.818 | 0.4 |
| 2/22/2008 23:50 | 2.818 | 0.4 |
| 2/22/2008 23:55 | 2.817 | 0.4 |
| 2/23/2008 0:00 | 2.818 | 0.4 |
| 2/23/2008 0:05 | 2.818 | 0.4 |
| 2/23/2008 0:10 | 2.818 | 0.4 |
| 2/23/2008 0:15 | 2.817 | 0.52 |
| 2/23/2008 0:20 | 2.818 | 0.52 |
| 2/23/2008 0:25 | 2.817 | 0.52 |
| 2/23/2008 0:30 | 2.816 | 0.52 |
| 2/23/2008 0:35 | 2.817 | 0.52 |
| 2/23/2008 0:40 | 2.816 | 0.52 |
| 2/23/2008 0:45 | 2.816 | 0.52 |
| 2/23/2008 0:50 | 2.815 | 0.5 |
| 2/23/2008 0:55 | 2.815 | 0.49 |
| 2/23/2008 1:00 | 2.815 | 0.49 |
| 2/23/2008 1:05 | 2.815 | 0.49 |
| 2/23/2008 1:10 | 2.816 | 0.42 |
| 2/23/2008 1:15 | 2.815 | 0.42 |
| 2/23/2008 1:20 | 2.814 | 0.46 |
| 2/23/2008 1:25 | 2.815 | 0.46 |
| 2/23/2008 1:30 | 2.815 | 0.46 |
| 2/23/2008 1:35 | 2.814 | 0.46 |
| 2/23/2008 1:40 | 2.814 | 0.46 |
| 2/23/2008 1:45 | 2.814 | 0.46 |
| 2/23/2008 1:50 | 2.814 | 0.46 |
| 2/23/2008 1:55 | 2.813 | 0.46 |
| 2/23/2008 2:00 | 2.813 | 0.46 |
| 2/23/2008 2:05 | 2.813 | 0.46 |
| 2/23/2008 2:10 | 2.812 | 0.46 |
| 2/23/2008 2:15 | 2.812 | 0.46 |
| 2/23/2008 2:20 | 2.812 | 0.42 |
| 2/23/2008 2:25 | 2.811 | 0.42 |
| 2/23/2008 2:30 | 2.811 | 0.42 |
| 2/23/2008 2:35 | 2.811 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 2:40 | 2.813 | 0.44 |
| 2/23/2008 2:45 | 2.812 | 0.5 |
| 2/23/2008 2:50 | 2.812 | 0.49 |
| 2/23/2008 2:55 | 2.812 | 0.43 |
| 2/23/2008 3:00 | 2.812 | 0.53 |
| 2/23/2008 3:05 | 2.811 | 0.53 |
| 2/23/2008 3:10 | 2.81 | 0.44 |
| 2/23/2008 3:15 | 2.81 | 0.44 |
| 2/23/2008 3:20 | 2.81 | 0.49 |
| 2/23/2008 3:25 | 2.81 | 0.49 |
| 2/23/2008 3:30 | 2.81 | 0.46 |
| 2/23/2008 3:35 | 2.809 | 0.49 |
| 2/23/2008 3:40 | 2.809 | 0.45 |
| 2/23/2008 3:45 | 2.808 | 0.45 |
| 2/23/2008 3:50 | 2.808 | 0.45 |
| 2/23/2008 3:55 | 2.808 | 0.45 |
| 2/23/2008 4:00 | 2.808 | 0.51 |
| 2/23/2008 4:05 | 2.808 | 0.51 |
| 2/23/2008 4:10 | 2.807 | 0.51 |
| 2/23/2008 4:15 | 2.807 | 0.51 |
| 2/23/2008 4:20 | 2.807 | 0.51 |
| 2/23/2008 4:25 | 2.806 | 0.4 |
| 2/23/2008 4:30 | 2.807 | 0.4 |
| 2/23/2008 4:35 | 2.807 | 0.4 |
| 2/23/2008 4:40 | 2.806 | 0.4 |
| 2/23/2008 4:45 | 2.805 | 0.4 |
| 2/23/2008 4:50 | 2.805 | 0.4 |
| 2/23/2008 4:55 | 2.805 | 0.4 |
| 2/23/2008 5:00 | 2.805 | 0.4 |
| 2/23/2008 5:05 | 2.805 | 0.32 |
| 2/23/2008 5:10 | 2.805 | 0.32 |
| 2/23/2008 5:15 | 2.804 | 0.32 |
| 2/23/2008 5:20 | 2.804 | 0.32 |
| 2/23/2008 5:25 | 2.803 | 0.32 |
| 2/23/2008 5:30 | 2.804 | 0.32 |
| 2/23/2008 5:35 | 2.804 | 0.46 |
| 2/23/2008 5:40 | 2.804 | 0.46 |
| 2/23/2008 5:45 | 2.803 | 0.46 |
| 2/23/2008 5:50 | 2.803 | 0.46 |
| 2/23/2008 5:55 | 2.802 | 0.46 |
| 2/23/2008 6:00 | 2.802 | 0.47 |
| 2/23/2008 6:05 | 2.803 | 0.47 |
| 2/23/2008 6:10 | 2.802 | 0.47 |
| 2/23/2008 6:15 | 2.802 | 0.46 |
| 2/23/2008 6:20 | 2.801 | 0.46 |
| 2/23/2008 6:25 | 2.802 | 0.46 |
| 2/23/2008 6:30 | 2.801 | 0.46 |
| 2/23/2008 6:35 | 2.8 | 0.46 |
| 2/23/2008 6:40 | 2.799 | 0.46 |
| 2/23/2008 6:45 | 2.8 | 0.46 |
| 2/23/2008 6:50 | 2.8 | 0.46 |
| 2/23/2008 6:55 | 2.8 | 0.46 |
| 2/23/2008 7:00 | 2.8 | 0.46 |
| 2/23/2008 7:05 | 2.8 | 0.46 |
| 2/23/2008 7:10 | 2.799 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 7:15 | 2.8 | 0.44 |
| 2/23/2008 7:20 | 2.799 | 0.44 |
| 2/23/2008 7:25 | 2.799 | 0.41 |
| 2/23/2008 7:30 | 2.799 | 0.41 |
| 2/23/2008 7:35 | 2.799 | 0.41 |
| 2/23/2008 7:40 | 2.797 | 0.41 |
| 2/23/2008 7:45 | 2.801 | 0.41 |
| 2/23/2008 7:50 | 2.798 | 0.41 |
| 2/23/2008 7:55 | 2.8 | 0.41 |
| 2/23/2008 8:00 | 2.799 | 0.41 |
| 2/23/2008 8:05 | 2.799 | 0.41 |
| 2/23/2008 8:10 | 2.798 | 0.41 |
| 2/23/2008 8:15 | 2.798 | 0.41 |
| 2/23/2008 8:20 | 2.798 | 0.46 |
| 2/23/2008 8:25 | 2.798 | 0.46 |
| 2/23/2008 8:30 | 2.797 | 0.46 |
| 2/23/2008 8:35 | 2.797 | 0.46 |
| 2/23/2008 8:40 | 2.797 | 0.46 |
| 2/23/2008 8:45 | 2.796 | 0.46 |
| 2/23/2008 8:50 | 2.796 | 0.43 |
| 2/23/2008 8:55 | 2.796 | 0.43 |
| 2/23/2008 9:00 | 2.796 | 0.43 |
| 2/23/2008 9:05 | 2.796 | 0.43 |
| 2/23/2008 9:10 | 2.795 | 0.43 |
| 2/23/2008 9:15 | 2.795 | 0.43 |
| 2/23/2008 9:20 | 2.796 | 0.43 |
| 2/23/2008 9:25 | 2.795 | 0.43 |
| 2/23/2008 9:30 | 2.795 | 0.43 |
| 2/23/2008 9:35 | 2.795 | 0.43 |
| 2/23/2008 9:40 | 2.794 | 0.43 |
| 2/23/2008 9:45 | 2.794 | 0.43 |
| 2/23/2008 9:50 | 2.794 | 0.43 |
| 2/23/2008 9:55 | 2.794 | 0.43 |
| 2/23/2008 10:00 | 2.794 | 0.43 |
| 2/23/2008 10:05 | 2.793 | 0.43 |
| 2/23/2008 10:10 | 2.794 | 0.43 |
| 2/23/2008 10:15 | 2.794 | 0.43 |
| 2/23/2008 10:20 | 2.794 | 0.43 |
| 2/23/2008 10:25 | 2.795 | 0.43 |
| 2/23/2008 10:30 | 2.795 | 0.43 |
| 2/23/2008 10:35 | 2.795 | 0.43 |
| 2/23/2008 10:40 | 2.796 | 0.47 |
| 2/23/2008 10:45 | 2.795 | 0.47 |
| 2/23/2008 10:50 | 2.795 | 0.47 |
| 2/23/2008 10:55 | 2.795 | 0.47 |
| 2/23/2008 11:00 | 2.795 | 0.47 |
| 2/23/2008 11:05 | 2.795 | 0.47 |
| 2/23/2008 11:10 | 2.794 | 0.47 |
| 2/23/2008 11:15 | 2.795 | 0.47 |
| 2/23/2008 11:20 | 2.795 | 0.47 |
| 2/23/2008 11:25 | 2.795 | 0.41 |
| 2/23/2008 11:30 | 2.795 | 0.41 |
| 2/23/2008 11:35 | 2.794 | 0.41 |
| 2/23/2008 11:40 | 2.794 | 0.41 |
| 2/23/2008 11:45 | 2.794 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 11:50 | 2.794 | 0.41 |
| 2/23/2008 11:55 | 2.794 | 0.41 |
| 2/23/2008 12:00 | 2.794 | 0.41 |
| 2/23/2008 12:05 | 2.794 | 0.41 |
| 2/23/2008 12:10 | 2.794 | 0.41 |
| 2/23/2008 12:15 | 2.794 | 0.41 |
| 2/23/2008 12:20 | 2.794 | 0.41 |
| 2/23/2008 12:25 | 2.793 | 0.36 |
| 2/23/2008 12:30 | 2.795 | 0.36 |
| 2/23/2008 12:35 | 2.793 | 0.36 |
| 2/23/2008 12:40 | 2.794 | 0.36 |
| 2/23/2008 12:45 | 2.794 | 0.36 |
| 2/23/2008 12:50 | 2.793 | 0.36 |
| 2/23/2008 12:55 | 2.794 | 0.36 |
| 2/23/2008 13:00 | 2.794 | 0.36 |
| 2/23/2008 13:05 | 2.794 | 0.36 |
| 2/23/2008 13:10 | 2.794 | 0.36 |
| 2/23/2008 13:15 | 2.794 | 0.36 |
| 2/23/2008 13:20 | 2.795 | 0.36 |
| 2/23/2008 13:25 | 2.795 | 0.36 |
| 2/23/2008 13:30 | 2.795 | 0.36 |
| 2/23/2008 13:35 | 2.796 | 0.36 |
| 2/23/2008 13:40 | 2.795 | 0.36 |
| 2/23/2008 13:45 | 2.795 | 0.36 |
| 2/23/2008 13:50 | 2.795 | 0.36 |
| 2/23/2008 13:55 | 2.795 | 0.36 |
| 2/23/2008 14:00 | 2.794 | 0.36 |
| 2/23/2008 14:05 | 2.794 | 0.36 |
| 2/23/2008 14:10 | 2.794 | 0.39 |
| 2/23/2008 14:15 | 2.793 | 0.39 |
| 2/23/2008 14:20 | 2.794 | 0.39 |
| 2/23/2008 14:25 | 2.794 | 0.39 |
| 2/23/2008 14:30 | 2.794 | 0.39 |
| 2/23/2008 14:35 | 2.794 | 0.39 |
| 2/23/2008 14:40 | 2.793 | 0.39 |
| 2/23/2008 14:45 | 2.792 | 0.39 |
| 2/23/2008 14:50 | 2.793 | 0.39 |
| 2/23/2008 14:55 | 2.793 | 0.39 |
| 2/23/2008 15:00 | 2.792 | 0.39 |
| 2/23/2008 15:05 | 2.792 | 0.39 |
| 2/23/2008 15:10 | 2.791 | 0.39 |
| 2/23/2008 15:15 | 2.791 | 0.4 |
| 2/23/2008 15:20 | 2.79 | 0.4 |
| 2/23/2008 15:25 | 2.791 | 0.4 |
| 2/23/2008 15:30 | 2.792 | 0.4 |
| 2/23/2008 15:35 | 2.789 | 0.4 |
| 2/23/2008 15:40 | 2.789 | 0.4 |
| 2/23/2008 15:45 | 2.789 | 0.4 |
| 2/23/2008 15:50 | 2.789 | 0.4 |
| 2/23/2008 15:55 | 2.788 | 0.4 |
| 2/23/2008 16:00 | 2.788 | 0.36 |
| 2/23/2008 16:05 | 2.788 | 0.36 |
| 2/23/2008 16:10 | 2.787 | 0.36 |
| 2/23/2008 16:15 | 2.788 | 0.36 |
| 2/23/2008 16:20 | 2.788 | 1.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 16:25 | 2.787 | 1.18 |
| 2/23/2008 16:30 | 2.787 | 0.39 |
| 2/23/2008 16:35 | 2.788 | 0.39 |
| 2/23/2008 16:40 | 2.788 | 0.41 |
| 2/23/2008 16:45 | 2.786 | 0.41 |
| 2/23/2008 16:50 | 2.786 | 0.38 |
| 2/23/2008 16:55 | 2.787 | 0.38 |
| 2/23/2008 17:00 | 2.786 | 0.38 |
| 2/23/2008 17:05 | 2.786 | 0.38 |
| 2/23/2008 17:10 | 2.786 | 0.38 |
| 2/23/2008 17:15 | 2.786 | 0.38 |
| 2/23/2008 17:20 | 2.785 | 0.38 |
| 2/23/2008 17:25 | 2.787 | 0.38 |
| 2/23/2008 17:30 | 2.786 | 0.38 |
| 2/23/2008 17:35 | 2.786 | 0.38 |
| 2/23/2008 17:40 | 2.785 | -13.58 |
| 2/23/2008 17:45 | 2.785 | -13.58 |
| 2/23/2008 17:50 | 2.785 | -13.58 |
| 2/23/2008 17:55 | 2.784 | -13.58 |
| 2/23/2008 18:00 | 2.784 | -13.58 |
| 2/23/2008 18:05 | 2.785 | -13.58 |
| 2/23/2008 18:10 | 2.784 | -13.58 |
| 2/23/2008 18:15 | 2.784 | -13.58 |
| 2/23/2008 18:20 | 2.783 | -13.58 |
| 2/23/2008 18:25 | 2.784 | -13.58 |
| 2/23/2008 18:30 | 2.783 | -13.58 |
| 2/23/2008 18:35 | 2.783 | -13.58 |
| 2/23/2008 18:40 | 2.783 | -13.58 |
| 2/23/2008 18:45 | 2.783 | -13.58 |
| 2/23/2008 18:50 | 2.782 | -13.58 |
| 2/23/2008 18:55 | 2.782 | -13.58 |
| 2/23/2008 19:00 | 2.782 | -13.58 |
| 2/23/2008 19:05 | 2.781 | -13.58 |
| 2/23/2008 19:10 | 2.781 | -13.58 |
| 2/23/2008 19:15 | 2.781 | -13.58 |
| 2/23/2008 19:20 | 2.781 | -13.58 |
| 2/23/2008 19:25 | 2.781 | -13.58 |
| 2/23/2008 19:30 | 2.781 | -13.58 |
| 2/23/2008 19:35 | 2.781 | -13.58 |
| 2/23/2008 19:40 | 2.78 | -13.58 |
| 2/23/2008 19:45 | 2.78 | -13.58 |
| 2/23/2008 19:50 | 2.78 | -13.58 |
| 2/23/2008 19:55 | 2.779 | -13.58 |
| 2/23/2008 20:00 | 2.78 | -13.58 |
| 2/23/2008 20:05 | 2.78 | -13.58 |
| 2/23/2008 20:10 | 2.779 | -13.58 |
| 2/23/2008 20:15 | 2.779 | -13.58 |
| 2/23/2008 20:20 | 2.779 | -13.58 |
| 2/23/2008 20:25 | 2.779 | -13.58 |
| 2/23/2008 20:30 | 2.778 | -13.58 |
| 2/23/2008 20:35 | 2.779 | -13.58 |
| 2/23/2008 20:40 | 2.779 | -13.58 |
| 2/23/2008 20:45 | 2.779 | -13.58 |
| 2/23/2008 20:50 | 2.778 | -13.58 |
| 2/23/2008 20:55 | 2.778 | -13.58 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 21:00 | 2.778 | -13.58 |
| 2/23/2008 21:05 | 2.777 | -13.58 |
| 2/23/2008 21:10 | 2.777 | -13.58 |
| 2/23/2008 21:15 | 2.777 | -13.58 |
| 2/23/2008 21:20 | 2.777 | 0.4 |
| 2/23/2008 21:25 | 2.776 | 0.43 |
| 2/23/2008 21:30 | 2.776 | 0.35 |
| 2/23/2008 21:35 | 2.776 | 0.42 |
| 2/23/2008 21:40 | 2.776 | 0.42 |
| 2/23/2008 21:45 | 2.776 | 0.42 |
| 2/23/2008 21:50 | 2.775 | 0.39 |
| 2/23/2008 21:55 | 2.776 | 0.39 |
| 2/23/2008 22:00 | 2.774 | 0.43 |
| 2/23/2008 22:05 | 2.775 | 0.43 |
| 2/23/2008 22:10 | 2.775 | 0.43 |
| 2/23/2008 22:15 | 2.775 | 0.43 |
| 2/23/2008 22:20 | 2.774 | 0.43 |
| 2/23/2008 22:25 | 2.773 | 0.43 |
| 2/23/2008 22:30 | 2.774 | 0.43 |
| 2/23/2008 22:35 | 2.775 | 0.43 |
| 2/23/2008 22:40 | 2.774 | 0.43 |
| 2/23/2008 22:45 | 2.774 | 0.43 |
| 2/23/2008 22:50 | 2.773 | 0.43 |
| 2/23/2008 22:55 | 2.772 | 0.43 |
| 2/23/2008 23:00 | 2.772 | 0.43 |
| 2/23/2008 23:05 | 2.772 | 0.43 |
| 2/23/2008 23:10 | 2.773 | 0.43 |
| 2/23/2008 23:15 | 2.772 | 0.42 |
| 2/23/2008 23:20 | 2.771 | 0.38 |
| 2/23/2008 23:25 | 2.77 | 0.38 |
| 2/23/2008 23:30 | 2.771 | 0.38 |
| 2/23/2008 23:35 | 2.771 | 0.38 |
| 2/23/2008 23:40 | 2.771 | 0.38 |
| 2/23/2008 23:45 | 2.771 | 0.38 |
| 2/23/2008 23:50 | 2.77 | 0.38 |
| 2/23/2008 23:55 | 2.771 | 0.38 |
| 2/24/2008 0:00 | 2.77 | 0.38 |
| 2/24/2008 0:05 | 2.77 | 0.38 |
| 2/24/2008 0:10 | 2.771 | 0.38 |
| 2/24/2008 0:15 | 2.77 | 0.38 |
| 2/24/2008 0:20 | 2.771 | 0.38 |
| 2/24/2008 0:25 | 2.77 | 0.38 |
| 2/24/2008 0:30 | 2.77 | 0.38 |
| 2/24/2008 0:35 | 2.77 | 0.38 |
| 2/24/2008 0:40 | 2.77 | 0.38 |
| 2/24/2008 0:45 | 2.769 | 0.38 |
| 2/24/2008 0:50 | 2.769 | 0.38 |
| 2/24/2008 0:55 | 2.769 | 0.38 |
| 2/24/2008 1:00 | 2.769 | 0.38 |
| 2/24/2008 1:05 | 2.768 | 0.38 |
| 2/24/2008 1:10 | 2.768 | 0.37 |
| 2/24/2008 1:15 | 2.768 | 0.37 |
| 2/24/2008 1:20 | 2.768 | 0.37 |
| 2/24/2008 1:25 | 2.768 | 0.37 |
| 2/24/2008 1:30 | 2.768 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 1:35 | 2.767 | 0.37 |
| 2/24/2008 1:40 | 2.766 | 0.37 |
| 2/24/2008 1:45 | 2.766 | 0.37 |
| 2/24/2008 1:50 | 2.765 | 0.37 |
| 2/24/2008 1:55 | 2.767 | 0.37 |
| 2/24/2008 2:00 | 2.765 | 0.37 |
| 2/24/2008 2:05 | 2.766 | 0.37 |
| 2/24/2008 2:10 | 2.765 | 0.37 |
| 2/24/2008 2:15 | 2.765 | 0.37 |
| 2/24/2008 2:20 | 2.764 | 0.37 |
| 2/24/2008 2:25 | 2.765 | 0.37 |
| 2/24/2008 2:30 | 2.765 | 0.37 |
| 2/24/2008 2:35 | 2.765 | 0.37 |
| 2/24/2008 2:40 | 2.764 | 0.37 |
| 2/24/2008 2:45 | 2.765 | 0.37 |
| 2/24/2008 2:50 | 2.765 | 0.37 |
| 2/24/2008 2:55 | 2.764 | 0.37 |
| 2/24/2008 3:00 | 2.764 | 0.37 |
| 2/24/2008 3:05 | 2.765 | 0.37 |
| 2/24/2008 3:10 | 2.765 | 0.37 |
| 2/24/2008 3:15 | 2.764 | 0.37 |
| 2/24/2008 3:20 | 2.764 | 0.37 |
| 2/24/2008 3:25 | 2.764 | 0.37 |
| 2/24/2008 3:30 | 2.763 | 0.37 |
| 2/24/2008 3:35 | 2.763 | 0.37 |
| 2/24/2008 3:40 | 2.764 | 0.37 |
| 2/24/2008 3:45 | 2.763 | 0.37 |
| 2/24/2008 3:50 | 2.764 | 0.37 |
| 2/24/2008 3:55 | 2.763 | 0.37 |
| 2/24/2008 4:00 | 2.762 | 0.37 |
| 2/24/2008 4:05 | 2.762 | 0.37 |
| 2/24/2008 4:10 | 2.762 | 0.37 |
| 2/24/2008 4:15 | 2.762 | 0.37 |
| 2/24/2008 4:20 | 2.762 | 0.37 |
| 2/24/2008 4:25 | 2.763 | 0.37 |
| 2/24/2008 4:30 | 2.763 | 0.37 |
| 2/24/2008 4:35 | 2.763 | 0.37 |
| 2/24/2008 4:40 | 2.763 | 0.37 |
| 2/24/2008 4:45 | 2.763 | 0.37 |
| 2/24/2008 4:50 | 2.762 | 0.37 |
| 2/24/2008 4:55 | 2.763 | 0.37 |
| 2/24/2008 5:00 | 2.762 | 0.37 |
| 2/24/2008 5:05 | 2.762 | 0.37 |
| 2/24/2008 5:10 | 2.764 | 0.37 |
| 2/24/2008 5:15 | 2.763 | 0.37 |
| 2/24/2008 5:20 | 2.764 | 0.37 |
| 2/24/2008 5:25 | 2.764 | 0.37 |
| 2/24/2008 5:30 | 2.764 | 0.37 |
| 2/24/2008 5:35 | 2.763 | 0.37 |
| 2/24/2008 5:40 | 2.763 | 0.37 |
| 2/24/2008 5:45 | 2.763 | 0.37 |
| 2/24/2008 5:50 | 2.762 | 0.37 |
| 2/24/2008 5:55 | 2.763 | 0.37 |
| 2/24/2008 6:00 | 2.763 | 0.37 |
| 2/24/2008 6:05 | 2.763 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 6:10 | 2.764 | 0.37 |
| 2/24/2008 6:15 | 2.763 | 0.37 |
| 2/24/2008 6:20 | 2.763 | 0.42 |
| 2/24/2008 6:25 | 2.762 | 0.42 |
| 2/24/2008 6:30 | 2.763 | 0.42 |
| 2/24/2008 6:35 | 2.763 | 0.42 |
| 2/24/2008 6:40 | 2.763 | 0.42 |
| 2/24/2008 6:45 | 2.762 | 0.42 |
| 2/24/2008 6:50 | 2.763 | 0.42 |
| 2/24/2008 6:55 | 2.764 | 0.42 |
| 2/24/2008 7:00 | 2.763 | 0.42 |
| 2/24/2008 7:05 | 2.763 | 0.42 |
| 2/24/2008 7:10 | 2.763 | 0.42 |
| 2/24/2008 7:15 | 2.763 | 0.42 |
| 2/24/2008 7:20 | 2.764 | 0.42 |
| 2/24/2008 7:25 | 2.763 | 0.4 |
| 2/24/2008 7:30 | 2.764 | 0.4 |
| 2/24/2008 7:35 | 2.763 | 0.4 |
| 2/24/2008 7:40 | 2.762 | 0.4 |
| 2/24/2008 7:45 | 2.762 | 0.4 |
| 2/24/2008 7:50 | 2.763 | 0.4 |
| 2/24/2008 7:55 | 2.762 | 0.4 |
| 2/24/2008 8:00 | 2.762 | 0.4 |
| 2/24/2008 8:05 | 2.763 | 0.4 |
| 2/24/2008 8:10 | 2.763 | 0.4 |
| 2/24/2008 8:15 | 2.762 | 0.4 |
| 2/24/2008 8:20 | 2.762 | 0.4 |
| 2/24/2008 8:25 | 2.761 | 0.4 |
| 2/24/2008 8:30 | 2.761 | 0.4 |
| 2/24/2008 8:35 | 2.762 | 0.4 |
| 2/24/2008 8:40 | 2.761 | 0.4 |
| 2/24/2008 8:45 | 2.761 | 0.4 |
| 2/24/2008 8:50 | 2.761 | 0.4 |
| 2/24/2008 8:55 | 2.76 | 0.4 |
| 2/24/2008 9:00 | 2.76 | 0.4 |
| 2/24/2008 9:05 | 2.759 | 0.4 |
| 2/24/2008 9:10 | 2.758 | 0.4 |
| 2/24/2008 9:15 | 2.757 | 0.4 |
| 2/24/2008 9:20 | 2.758 | 0.4 |
| 2/24/2008 9:25 | 2.759 | 0.4 |
| 2/24/2008 9:30 | 2.759 | 0.4 |
| 2/24/2008 9:35 | 2.758 | 0.4 |
| 2/24/2008 9:40 | 2.758 | 0.4 |
| 2/24/2008 9:45 | 2.758 | 0.4 |
| 2/24/2008 9:50 | 2.757 | 0.4 |
| 2/24/2008 9:55 | 2.757 | 0.4 |
| 2/24/2008 10:00 | 2.756 | 0.4 |
| 2/24/2008 10:05 | 2.755 | 0.4 |
| 2/24/2008 10:10 | 2.756 | 0.4 |
| 2/24/2008 10:15 | 2.757 | 0.4 |
| 2/24/2008 10:20 | 2.757 | 0.4 |
| 2/24/2008 10:25 | 2.756 | 0.4 |
| 2/24/2008 10:30 | 2.757 | 0.4 |
| 2/24/2008 10:35 | 2.756 | 0.4 |
| 2/24/2008 10:40 | 2.754 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 10:45 | 2.754 | 0.4 |
| 2/24/2008 10:50 | 2.754 | 0.4 |
| 2/24/2008 10:55 | 2.755 | 0.4 |
| 2/24/2008 11:00 | 2.754 | 0.4 |
| 2/24/2008 11:05 | 2.754 | 0.4 |
| 2/24/2008 11:10 | 2.754 | 0.4 |
| 2/24/2008 11:15 | 2.754 | 0.4 |
| 2/24/2008 11:20 | 2.753 | 0.4 |
| 2/24/2008 11:25 | 2.755 | 0.4 |
| 2/24/2008 11:30 | 2.755 | 0.4 |
| 2/24/2008 11:35 | 2.753 | 0.4 |
| 2/24/2008 11:40 | 2.754 | 0.4 |
| 2/24/2008 11:45 | 2.754 | 0.4 |
| 2/24/2008 11:50 | 2.753 | 0.4 |
| 2/24/2008 11:55 | 2.753 | 0.4 |
| 2/24/2008 12:00 | 2.752 | 0.4 |
| 2/24/2008 12:05 | 2.752 | 0.4 |
| 2/24/2008 12:10 | 2.753 | 0.33 |
| 2/24/2008 12:15 | 2.753 | 0.33 |
| 2/24/2008 12:20 | 2.755 | 0.33 |
| 2/24/2008 12:25 | 2.756 | 0.33 |
| 2/24/2008 12:30 | 2.756 | 0.33 |
| 2/24/2008 12:35 | 2.756 | 0.33 |
| 2/24/2008 12:40 | 2.756 | 0.33 |
| 2/24/2008 12:45 | 2.757 | 0.33 |
| 2/24/2008 12:50 | 2.755 | 0.33 |
| 2/24/2008 12:55 | 2.755 | 0.35 |
| 2/24/2008 13:00 | 2.755 | 0.35 |
| 2/24/2008 13:05 | 2.755 | 0.35 |
| 2/24/2008 13:10 | 2.755 | 0.35 |
| 2/24/2008 13:15 | 2.754 | 0.35 |
| 2/24/2008 13:20 | 2.756 | 0.35 |
| 2/24/2008 13:25 | 2.755 | 0.35 |
| 2/24/2008 13:30 | 2.758 | 0.35 |
| 2/24/2008 13:35 | 2.759 | 0.41 |
| 2/24/2008 13:40 | 2.762 | 0.41 |
| 2/24/2008 13:45 | 2.761 | 0.41 |
| 2/24/2008 13:50 | 2.761 | 0.41 |
| 2/24/2008 13:55 | 2.763 | 0.41 |
| 2/24/2008 14:00 | 2.765 | 0.37 |
| 2/24/2008 14:05 | 2.765 | 0.37 |
| 2/24/2008 14:10 | 2.766 | 0.37 |
| 2/24/2008 14:15 | 2.766 | 0.37 |
| 2/24/2008 14:20 | 2.765 | 0.4 |
| 2/24/2008 14:25 | 2.763 | 0.39 |
| 2/24/2008 14:30 | 2.763 | 0.39 |
| 2/24/2008 14:35 | 2.764 | 0.39 |
| 2/24/2008 14:40 | 2.764 | 0.39 |
| 2/24/2008 14:45 | 2.763 | 0.38 |
| 2/24/2008 14:50 | 2.763 | 0.38 |
| 2/24/2008 14:55 | 2.764 | 0.38 |
| 2/24/2008 15:00 | 2.762 | 0.38 |
| 2/24/2008 15:05 | 2.763 | 0.38 |
| 2/24/2008 15:10 | 2.763 | 0.38 |
| 2/24/2008 15:15 | 2.761 | 0.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 15:20 | 2.762 | 0.38 |
| 2/24/2008 15:25 | 2.763 | 0.38 |
| 2/24/2008 15:30 | 2.763 | 0.38 |
| 2/24/2008 15:35 | 2.762 | 0.38 |
| 2/24/2008 15:40 | 2.762 | 0.38 |
| 2/24/2008 15:45 | 2.763 | 0.38 |
| 2/24/2008 15:50 | 2.763 | 0.38 |
| 2/24/2008 15:55 | 2.762 | 0.38 |
| 2/24/2008 16:00 | 2.762 | 0.38 |
| 2/24/2008 16:05 | 2.761 | 0.38 |
| 2/24/2008 16:10 | 2.762 | 0.38 |
| 2/24/2008 16:15 | 2.762 | 0.38 |
| 2/24/2008 16:20 | 2.762 | 0.38 |
| 2/24/2008 16:25 | 2.761 | 0.38 |
| 2/24/2008 16:30 | 2.761 | 0.38 |
| 2/24/2008 16:35 | 2.76 | 0.38 |
| 2/24/2008 16:40 | 2.761 | 0.39 |
| 2/24/2008 16:45 | 2.761 | 0.4 |
| 2/24/2008 16:50 | 2.761 | 0.4 |
| 2/24/2008 16:55 | 2.76 | 0.4 |
| 2/24/2008 17:00 | 2.759 | 0.43 |
| 2/24/2008 17:05 | 2.759 | 0.43 |
| 2/24/2008 17:10 | 2.759 | 0.43 |
| 2/24/2008 17:15 | 2.758 | 0.43 |
| 2/24/2008 17:20 | 2.758 | 0.43 |
| 2/24/2008 17:25 | 2.757 | 0.43 |
| 2/24/2008 17:30 | 2.757 | 0.43 |
| 2/24/2008 17:35 | 2.757 | 0.44 |
| 2/24/2008 17:40 | 2.757 | 0.44 |
| 2/24/2008 17:45 | 2.756 | 0.44 |
| 2/24/2008 17:50 | 2.755 | 0.44 |
| 2/24/2008 17:55 | 2.754 | 0.44 |
| 2/24/2008 18:00 | 2.754 | 0.44 |
| 2/24/2008 18:05 | 2.754 | 0.44 |
| 2/24/2008 18:10 | 2.754 | 0.44 |
| 2/24/2008 18:15 | 2.753 | 0.44 |
| 2/24/2008 18:20 | 2.754 | 0.41 |
| 2/24/2008 18:25 | 2.753 | 0.41 |
| 2/24/2008 18:30 | 2.753 | 0.41 |
| 2/24/2008 18:35 | 2.753 | 0.41 |
| 2/24/2008 18:40 | 2.753 | 0.41 |
| 2/24/2008 18:45 | 2.752 | 0.41 |
| 2/24/2008 18:50 | 2.752 | 0.41 |
| 2/24/2008 18:55 | 2.751 | 0.41 |
| 2/24/2008 19:00 | 2.751 | 0.41 |
| 2/24/2008 19:05 | 2.75 | 0.41 |
| 2/24/2008 19:10 | 2.75 | 0.41 |
| 2/24/2008 19:15 | 2.75 | 0.41 |
| 2/24/2008 19:20 | 2.75 | 0.41 |
| 2/24/2008 19:25 | 2.749 | 0.41 |
| 2/24/2008 19:30 | 2.749 | 0.41 |
| 2/24/2008 19:35 | 2.749 | 0.41 |
| 2/24/2008 19:40 | 2.749 | 0.41 |
| 2/24/2008 19:45 | 2.749 | 0.41 |
| 2/24/2008 19:50 | 2.748 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 19:55 | 2.749 | 0.41 |
| 2/24/2008 20:00 | 2.748 | 0.41 |
| 2/24/2008 20:05 | 2.748 | 0.41 |
| 2/24/2008 20:10 | 2.747 | 0.41 |
| 2/24/2008 20:15 | 2.747 | 0.41 |
| 2/24/2008 20:20 | 2.747 | 0.41 |
| 2/24/2008 20:25 | 2.747 | 0.41 |
| 2/24/2008 20:30 | 2.746 | 0.41 |
| 2/24/2008 20:35 | 2.746 | 0.41 |
| 2/24/2008 20:40 | 2.746 | 0.41 |
| 2/24/2008 20:45 | 2.746 | 0.41 |
| 2/24/2008 20:50 | 2.746 | 0.37 |
| 2/24/2008 20:55 | 2.746 | 0.37 |
| 2/24/2008 21:00 | 2.746 | 0.37 |
| 2/24/2008 21:05 | 2.745 | 0.37 |
| 2/24/2008 21:10 | 2.744 | 0.37 |
| 2/24/2008 21:15 | 2.744 | 0.37 |
| 2/24/2008 21:20 | 2.744 | 0.37 |
| 2/24/2008 21:25 | 2.744 | 0.37 |
| 2/24/2008 21:30 | 2.744 | 0.37 |
| 2/24/2008 21:35 | 2.744 | 0.37 |
| 2/24/2008 21:40 | 2.743 | 0.37 |
| 2/24/2008 21:45 | 2.743 | 0.37 |
| 2/24/2008 21:50 | 2.743 | 0.37 |
| 2/24/2008 21:55 | 2.743 | 0.37 |
| 2/24/2008 22:00 | 2.742 | 0.37 |
| 2/24/2008 22:05 | 2.742 | 0.37 |
| 2/24/2008 22:10 | 2.742 | 0.37 |
| 2/24/2008 22:15 | 2.742 | 0.37 |
| 2/24/2008 22:20 | 2.741 | 0.37 |
| 2/24/2008 22:25 | 2.741 | 0.37 |
| 2/24/2008 22:30 | 2.741 | 0.37 |
| 2/24/2008 22:35 | 2.741 | 0.37 |
| 2/24/2008 22:40 | 2.741 | 0.37 |
| 2/24/2008 22:45 | 2.741 | 0.37 |
| 2/24/2008 22:50 | 2.74 | 0.37 |
| 2/24/2008 22:55 | 2.74 | 0.37 |
| 2/24/2008 23:00 | 2.74 | 0.37 |
| 2/24/2008 23:05 | 2.74 | 0.37 |
| 2/24/2008 23:10 | 2.74 | 0.37 |
| 2/24/2008 23:15 | 2.74 | 0.37 |
| 2/24/2008 23:20 | 2.74 | 0.36 |
| 2/24/2008 23:25 | 2.739 | 0.27 |
| 2/24/2008 23:30 | 2.739 | 0.27 |
| 2/24/2008 23:35 | 2.739 | 0.27 |
| 2/24/2008 23:40 | 2.739 | 0.27 |
| 2/24/2008 23:45 | 2.739 | 0.27 |
| 2/24/2008 23:50 | 2.74 | 0.27 |
| 2/24/2008 23:55 | 2.739 | 0.27 |
| 2/25/2008 0:00 | 2.74 | 0.27 |
| 2/25/2008 0:05 | 2.739 | 0.27 |
| 2/25/2008 0:10 | 2.74 | 0.27 |
| 2/25/2008 0:15 | 2.74 | 0.27 |
| 2/25/2008 0:20 | 2.74 | 0.27 |
| 2/25/2008 0:25 | 2.739 | 0.27 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 0:30 | 2.739 | 0.27 |
| 2/25/2008 0:35 | 2.739 | 0.27 |
| 2/25/2008 0:40 | 2.739 | 0.27 |
| 2/25/2008 0:45 | 2.739 | 0.27 |
| 2/25/2008 0:50 | 2.739 | 0.27 |
| 2/25/2008 0:55 | 2.74 | 0.27 |
| 2/25/2008 1:00 | 2.739 | 0.34 |
| 2/25/2008 1:05 | 2.739 | 0.34 |
| 2/25/2008 1:10 | 2.739 | 0.34 |
| 2/25/2008 1:15 | 2.739 | 0.34 |
| 2/25/2008 1:20 | 2.739 | 0.34 |
| 2/25/2008 1:25 | 2.739 | 0.34 |
| 2/25/2008 1:30 | 2.739 | 0.34 |
| 2/25/2008 1:35 | 2.739 | 0.34 |
| 2/25/2008 1:40 | 2.739 | 0.34 |
| 2/25/2008 1:45 | 2.738 | 0.34 |
| 2/25/2008 1:50 | 2.739 | 0.34 |
| 2/25/2008 1:55 | 2.739 | 0.34 |
| 2/25/2008 2:00 | 2.739 | 0.34 |
| 2/25/2008 2:05 | 2.74 | 0.34 |
| 2/25/2008 2:10 | 2.739 | 0.35 |
| 2/25/2008 2:15 | 2.74 | 0.35 |
| 2/25/2008 2:20 | 2.738 | 0.35 |
| 2/25/2008 2:25 | 2.738 | 0.27 |
| 2/25/2008 2:30 | 2.738 | 0.27 |
| 2/25/2008 2:35 | 2.738 | 0.27 |
| 2/25/2008 2:40 | 2.738 | 0.27 |
| 2/25/2008 2:45 | 2.738 | 0.27 |
| 2/25/2008 2:50 | 2.739 | 0.27 |
| 2/25/2008 2:55 | 2.739 | 0.27 |
| 2/25/2008 3:00 | 2.739 | 0.27 |
| 2/25/2008 3:05 | 2.739 | 0.27 |
| 2/25/2008 3:10 | 2.738 | 0.24 |
| 2/25/2008 3:15 | 2.738 | 0.24 |
| 2/25/2008 3:20 | 2.738 | 0.24 |
| 2/25/2008 3:25 | 2.737 | 0.24 |
| 2/25/2008 3:30 | 2.737 | 0.24 |
| 2/25/2008 3:35 | 2.738 | 0.24 |
| 2/25/2008 3:40 | 2.737 | 0.28 |
| 2/25/2008 3:45 | 2.737 | 0.28 |
| 2/25/2008 3:50 | 2.738 | 0.28 |
| 2/25/2008 3:55 | 2.738 | 0.28 |
| 2/25/2008 4:00 | 2.738 | 0.28 |
| 2/25/2008 4:05 | 2.737 | 0.28 |
| 2/25/2008 4:10 | 2.736 | 0.28 |
| 2/25/2008 4:15 | 2.737 | 0.28 |
| 2/25/2008 4:20 | 2.737 | 0.28 |
| 2/25/2008 4:25 | 2.736 | 0.28 |
| 2/25/2008 4:30 | 2.736 | 0.28 |
| 2/25/2008 4:35 | 2.735 | 0.28 |
| 2/25/2008 4:40 | 2.736 | 0.28 |
| 2/25/2008 4:45 | 2.736 | 0.28 |
| 2/25/2008 4:50 | 2.735 | 0.28 |
| 2/25/2008 4:55 | 2.735 | 0.28 |
| 2/25/2008 5:00 | 2.735 | 0.28 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 5:05 | 2.736 | 0.28 |
| 2/25/2008 5:10 | 2.735 | 0.28 |
| 2/25/2008 5:15 | 2.734 | 0.28 |
| 2/25/2008 5:20 | 2.735 | 0.28 |
| 2/25/2008 5:25 | 2.735 | 0.28 |
| 2/25/2008 5:30 | 2.735 | 0.28 |
| 2/25/2008 5:35 | 2.734 | 0.28 |
| 2/25/2008 5:40 | 2.734 | 0.28 |
| 2/25/2008 5:45 | 2.735 | 0.28 |
| 2/25/2008 5:50 | 2.734 | 0.28 |
| 2/25/2008 5:55 | 2.734 | 0.28 |
| 2/25/2008 6:00 | 2.735 | 0.28 |
| 2/25/2008 6:05 | 2.735 | 0.27 |
| 2/25/2008 6:10 | 2.735 | 0.27 |
| 2/25/2008 6:15 | 2.734 | 0.27 |
| 2/25/2008 6:20 | 2.734 | 0.27 |
| 2/25/2008 6:25 | 2.734 | 0.27 |
| 2/25/2008 6:30 | 2.735 | 0.27 |
| 2/25/2008 6:35 | 2.734 | 0.27 |
| 2/25/2008 6:40 | 2.734 | 0.27 |
| 2/25/2008 6:45 | 2.733 | 0.27 |
| 2/25/2008 6:50 | 2.733 | 0.27 |
| 2/25/2008 6:55 | 2.732 | 0.27 |
| 2/25/2008 7:00 | 2.732 | 0.27 |
| 2/25/2008 7:05 | 2.732 | 0.27 |
| 2/25/2008 7:10 | 2.732 | 0.27 |
| 2/25/2008 7:15 | 2.732 | 0.27 |
| 2/25/2008 7:20 | 2.732 | 0.27 |
| 2/25/2008 7:25 | 2.732 | 0.27 |
| 2/25/2008 7:30 | 2.732 | 0.27 |
| 2/25/2008 7:35 | 2.731 | 0.27 |
| 2/25/2008 7:40 | 2.731 | 0.27 |
| 2/25/2008 7:45 | 2.731 | 0.27 |
| 2/25/2008 7:50 | 2.731 | 0.24 |
| 2/25/2008 7:55 | 2.732 | 0.24 |
| 2/25/2008 8:00 | 2.732 | 0.24 |
| 2/25/2008 8:05 | 2.731 | 0.24 |
| 2/25/2008 8:10 | 2.73 | 0.24 |
| 2/25/2008 8:15 | 2.731 | 0.24 |
| 2/25/2008 8:20 | 2.73 | 0.24 |
| 2/25/2008 8:25 | 2.73 | 0.24 |
| 2/25/2008 8:30 | 2.73 | 0.24 |
| 2/25/2008 8:35 | 2.73 | 0.23 |
| 2/25/2008 8:40 | 2.729 | 0.23 |
| 2/25/2008 8:45 | 2.728 | 0.23 |
| 2/25/2008 8:50 | 2.728 | 0.23 |
| 2/25/2008 8:55 | 2.728 | 0.23 |
| 2/25/2008 9:00 | 2.728 | 0.23 |
| 2/25/2008 9:05 | 2.728 | 0.23 |
| 2/25/2008 9:10 | 2.728 | 0.23 |
| 2/25/2008 9:15 | 2.728 | 0.23 |
| 2/25/2008 9:20 | 2.727 | 0.23 |
| 2/25/2008 9:25 | 2.728 | 0.23 |
| 2/25/2008 9:30 | 2.728 | 0.23 |
| 2/25/2008 9:35 | 2.727 | 0.23 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 9:40 | 2.727 | 0.31 |
| 2/25/2008 9:45 | 2.727 | 0.31 |
| 2/25/2008 9:50 | 2.726 | 0.31 |
| 2/25/2008 9:55 | 2.726 | 0.31 |
| 2/25/2008 10:00 | 2.727 | 0.31 |
| 2/25/2008 10:05 | 2.726 | 0.29 |
| 2/25/2008 10:10 | 2.726 | 0.29 |
| 2/25/2008 10:15 | 2.726 | 0.29 |
| 2/25/2008 10:20 | 2.727 | 0.29 |
| 2/25/2008 10:25 | 2.727 | 0.29 |
| 2/25/2008 10:30 | 2.728 | 0.29 |
| 2/25/2008 10:35 | 2.729 | 0.29 |
| 2/25/2008 10:40 | 2.726 | 0.29 |
| 2/25/2008 10:45 | 2.726 | 0.32 |
| 2/25/2008 10:50 | 2.726 | 0.32 |
| 2/25/2008 10:55 | 2.725 | 0.32 |
| 2/25/2008 11:00 | 2.725 | 0.32 |
| 2/25/2008 11:05 | 2.725 | 0.34 |
| 2/25/2008 11:10 | 2.725 | 0.34 |
| 2/25/2008 11:15 | 2.724 | 0.34 |
| 2/25/2008 11:20 | 2.724 | 0.34 |
| 2/25/2008 11:25 | 2.723 | 0.34 |
| 2/25/2008 11:30 | 2.724 | 0.34 |
| 2/25/2008 11:35 | 2.724 | 0.34 |
| 2/25/2008 11:40 | 2.723 | 0.39 |
| 2/25/2008 11:45 | 2.724 | 0.39 |
| 2/25/2008 11:50 | 2.723 | 0.39 |
| 2/25/2008 11:55 | 2.724 | 0.39 |
| 2/25/2008 12:00 | 2.724 | 0.39 |
| 2/25/2008 12:05 | 2.724 | 0.39 |
| 2/25/2008 12:10 | 2.723 | 0.4 |
| 2/25/2008 12:15 | 2.723 | 0.4 |
| 2/25/2008 12:20 | 2.722 | 0.4 |
| 2/25/2008 12:25 | 2.723 | 0.4 |
| 2/25/2008 12:30 | 2.722 | 0.4 |
| 2/25/2008 12:35 | 2.723 | 0.4 |
| 2/25/2008 12:40 | 2.722 | 0.4 |
| 2/25/2008 12:45 | 2.722 | 0.4 |
| 2/25/2008 12:50 | 2.722 | 0.4 |
| 2/25/2008 12:55 | 2.724 | 0.4 |
| 2/25/2008 13:00 | 2.723 | 0.4 |
| 2/25/2008 13:05 | 2.724 | 0.4 |
| 2/25/2008 13:10 | 2.723 | 0.4 |
| 2/25/2008 13:15 | 2.725 | 0.4 |
| 2/25/2008 13:20 | 2.726 | 0.4 |
| 2/25/2008 13:25 | 2.726 | 0.4 |
| 2/25/2008 13:30 | 2.727 | 0.4 |
| 2/25/2008 13:35 | 2.728 | 0.4 |
| 2/25/2008 13:40 | 2.729 | 0.4 |
| 2/25/2008 13:45 | 2.729 | 0.4 |
| 2/25/2008 13:50 | 2.728 | 0.4 |
| 2/25/2008 13:55 | 2.729 | 0.4 |
| 2/25/2008 14:00 | 2.729 | 0.4 |
| 2/25/2008 14:05 | 2.73 | 0.4 |
| 2/25/2008 14:10 | 2.732 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 14:15 | 2.733 | 0.4 |
| 2/25/2008 14:20 | 2.732 | 0.4 |
| 2/25/2008 14:25 | 2.733 | 0.4 |
| 2/25/2008 14:30 | 2.732 | 0.4 |
| 2/25/2008 14:35 | 2.732 | 0.4 |
| 2/25/2008 14:40 | 2.735 | 0.4 |
| 2/25/2008 14:45 | 2.735 | 0.4 |
| 2/25/2008 14:50 | 2.733 | 0.4 |
| 2/25/2008 14:55 | 2.735 | 0.4 |
| 2/25/2008 15:00 | 2.735 | 0.4 |
| 2/25/2008 15:05 | 2.735 | 0.4 |
| 2/25/2008 15:10 | 2.735 | 0.4 |
| 2/25/2008 15:15 | 2.736 | 0.4 |
| 2/25/2008 15:20 | 2.736 | 0.35 |
| 2/25/2008 15:25 | 2.736 | 0.39 |
| 2/25/2008 15:30 | 2.735 | 0.39 |
| 2/25/2008 15:35 | 2.737 | 0.39 |
| 2/25/2008 15:40 | 2.737 | 0.39 |
| 2/25/2008 15:45 | 2.736 | 0.34 |
| 2/25/2008 15:50 | 2.738 | 0.41 |
| 2/25/2008 15:55 | 2.737 | 0.41 |
| 2/25/2008 16:00 | 2.739 | 0.36 |
| 2/25/2008 16:05 | 2.738 | 0.38 |
| 2/25/2008 16:10 | 2.738 | 0.38 |
| 2/25/2008 16:15 | 2.738 | 0.33 |
| 2/25/2008 16:20 | 2.739 | 0.33 |
| 2/25/2008 16:25 | 2.738 | 0.33 |
| 2/25/2008 16:30 | 2.738 | 0.33 |
| 2/25/2008 16:35 | 2.739 | 0.33 |
| 2/25/2008 16:40 | 2.738 | 0.33 |
| 2/25/2008 16:45 | 2.739 | 0.33 |
| 2/25/2008 16:50 | 2.739 | 0.33 |
| 2/25/2008 16:55 | 2.739 | 0.37 |
| 2/25/2008 17:00 | 2.739 | 0.37 |
| 2/25/2008 17:05 | 2.739 | 0.37 |
| 2/25/2008 17:10 | 2.738 | 0.37 |
| 2/25/2008 17:15 | 2.739 | 0.37 |
| 2/25/2008 17:20 | 2.738 | 0.37 |
| 2/25/2008 17:25 | 2.738 | 0.41 |
| 2/25/2008 17:30 | 2.738 | 0.41 |
| 2/25/2008 17:35 | 2.738 | 0.41 |
| 2/25/2008 17:40 | 2.737 | 0.41 |
| 2/25/2008 17:45 | 2.737 | 0.41 |
| 2/25/2008 17:50 | 2.737 | 0.41 |
| 2/25/2008 17:55 | 2.737 | 0.41 |
| 2/25/2008 18:00 | 2.736 | 0.41 |
| 2/25/2008 18:05 | 2.736 | 0.41 |
| 2/25/2008 18:10 | 2.736 | 0.41 |
| 2/25/2008 18:15 | 2.735 | 0.41 |
| 2/25/2008 18:20 | 2.735 | 0.41 |
| 2/25/2008 18:25 | 2.734 | 0.41 |
| 2/25/2008 18:30 | 2.734 | 0.35 |
| 2/25/2008 18:35 | 2.733 | 0.35 |
| 2/25/2008 18:40 | 2.733 | 0.36 |
| 2/25/2008 18:45 | 2.733 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 18:50 | 2.733 | 0.36 |
| 2/25/2008 18:55 | 2.732 | 0.36 |
| 2/25/2008 19:00 | 2.732 | 0.36 |
| 2/25/2008 19:05 | 2.732 | 0.36 |
| 2/25/2008 19:10 | 2.731 | 0.43 |
| 2/25/2008 19:15 | 2.731 | 0.34 |
| 2/25/2008 19:20 | 2.73 | 0.34 |
| 2/25/2008 19:25 | 2.73 | 0.34 |
| 2/25/2008 19:30 | 2.73 | 0.34 |
| 2/25/2008 19:35 | 2.73 | 0.34 |
| 2/25/2008 19:40 | 2.73 | 0.38 |
| 2/25/2008 19:45 | 2.73 | 0.38 |
| 2/25/2008 19:50 | 2.729 | 0.38 |
| 2/25/2008 19:55 | 2.73 | 0.38 |
| 2/25/2008 20:00 | 2.73 | 0.38 |
| 2/25/2008 20:05 | 2.729 | 0.38 |
| 2/25/2008 20:10 | 2.729 | 0.38 |
| 2/25/2008 20:15 | 2.729 | 0.38 |
| 2/25/2008 20:20 | 2.728 | 0.34 |
| 2/25/2008 20:25 | 2.728 | 0.34 |
| 2/25/2008 20:30 | 2.728 | 0.34 |
| 2/25/2008 20:35 | 2.726 | 0.34 |
| 2/25/2008 20:40 | 2.728 | 0.34 |
| 2/25/2008 20:45 | 2.728 | 0.34 |
| 2/25/2008 20:50 | 2.727 | 0.34 |
| 2/25/2008 20:55 | 2.727 | 0.34 |
| 2/25/2008 21:00 | 2.726 | 0.34 |
| 2/25/2008 21:05 | 2.726 | 0.34 |
| 2/25/2008 21:10 | 2.726 | 0.37 |
| 2/25/2008 21:15 | 2.725 | 0.34 |
| 2/25/2008 21:20 | 2.725 | 0.34 |
| 2/25/2008 21:25 | 2.726 | 0.34 |
| 2/25/2008 21:30 | 2.725 | 0.34 |
| 2/25/2008 21:35 | 2.725 | 0.34 |
| 2/25/2008 21:40 | 2.725 | 0.34 |
| 2/25/2008 21:45 | 2.725 | 0.34 |
| 2/25/2008 21:50 | 2.725 | 0.34 |
| 2/25/2008 21:55 | 2.725 | 0.34 |
| 2/25/2008 22:00 | 2.724 | 0.34 |
| 2/25/2008 22:05 | 2.725 | 0.34 |
| 2/25/2008 22:10 | 2.724 | 0.34 |
| 2/25/2008 22:15 | 2.725 | 0.34 |
| 2/25/2008 22:20 | 2.724 | 0.34 |
| 2/25/2008 22:25 | 2.724 | 0.34 |
| 2/25/2008 22:30 | 2.724 | 0.34 |
| 2/25/2008 22:35 | 2.723 | 0.43 |
| 2/25/2008 22:40 | 2.724 | 0.43 |
| 2/25/2008 22:45 | 2.723 | 0.43 |
| 2/25/2008 22:50 | 2.723 | 0.43 |
| 2/25/2008 22:55 | 2.723 | 0.35 |
| 2/25/2008 23:00 | 2.723 | 0.35 |
| 2/25/2008 23:05 | 2.722 | 0.36 |
| 2/25/2008 23:10 | 2.723 | 0.33 |
| 2/25/2008 23:15 | 2.723 | 0.33 |
| 2/25/2008 23:20 | 2.722 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 23:25 | 2.722 | 0.33 |
| 2/25/2008 23:30 | 2.722 | 0.33 |
| 2/25/2008 23:35 | 2.722 | 0.33 |
| 2/25/2008 23:40 | 2.722 | 0.41 |
| 2/25/2008 23:45 | 2.722 | 0.41 |
| 2/25/2008 23:50 | 2.722 | 0.41 |
| 2/25/2008 23:55 | 2.721 | 0.41 |
| 2/26/2008 0:00 | 2.721 | 0.33 |
| 2/26/2008 0:05 | 2.722 | 0.33 |
| 2/26/2008 0:10 | 2.721 | 0.33 |
| 2/26/2008 0:15 | 2.722 | 0.33 |
| 2/26/2008 0:20 | 2.722 | 0.33 |
| 2/26/2008 0:25 | 2.722 | 0.33 |
| 2/26/2008 0:30 | 2.72 | 0.33 |
| 2/26/2008 0:35 | 2.72 | 0.33 |
| 2/26/2008 0:40 | 2.721 | 0.33 |
| 2/26/2008 0:45 | 2.721 | 0.33 |
| 2/26/2008 0:50 | 2.72 | 0.33 |
| 2/26/2008 0:55 | 2.722 | 0.38 |
| 2/26/2008 1:00 | 2.721 | 0.38 |
| 2/26/2008 1:05 | 2.721 | 0.38 |
| 2/26/2008 1:10 | 2.721 | 0.38 |
| 2/26/2008 1:15 | 2.721 | 0.38 |
| 2/26/2008 1:20 | 2.72 | 0.38 |
| 2/26/2008 1:25 | 2.72 | 0.38 |
| 2/26/2008 1:30 | 2.719 | 0.38 |
| 2/26/2008 1:35 | 2.72 | 0.38 |
| 2/26/2008 1:40 | 2.72 | 0.38 |
| 2/26/2008 1:45 | 2.72 | 0.38 |
| 2/26/2008 1:50 | 2.719 | 0.38 |
| 2/26/2008 1:55 | 2.719 | 0.38 |
| 2/26/2008 2:00 | 2.718 | 0.38 |
| 2/26/2008 2:05 | 2.719 | 0.38 |
| 2/26/2008 2:10 | 2.718 | 0.41 |
| 2/26/2008 2:15 | 2.718 | 0.41 |
| 2/26/2008 2:20 | 2.718 | 0.41 |
| 2/26/2008 2:25 | 2.718 | 0.29 |
| 2/26/2008 2:30 | 2.717 | 0.29 |
| 2/26/2008 2:35 | 2.717 | 0.29 |
| 2/26/2008 2:40 | 2.717 | 0.38 |
| 2/26/2008 2:45 | 2.717 | 0.38 |
| 2/26/2008 2:50 | 2.717 | 0.38 |
| 2/26/2008 2:55 | 2.716 | 0.38 |
| 2/26/2008 3:00 | 2.717 | 0.38 |
| 2/26/2008 3:05 | 2.716 | 0.38 |
| 2/26/2008 3:10 | 2.716 | 0.38 |
| 2/26/2008 3:15 | 2.716 | 0.33 |
| 2/26/2008 3:20 | 2.716 | 0.33 |
| 2/26/2008 3:25 | 2.715 | 0.33 |
| 2/26/2008 3:30 | 2.715 | 0.33 |
| 2/26/2008 3:35 | 2.715 | 0.33 |
| 2/26/2008 3:40 | 2.715 | 0.33 |
| 2/26/2008 3:45 | 2.715 | 0.36 |
| 2/26/2008 3:50 | 2.715 | 0.36 |
| 2/26/2008 3:55 | 2.715 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 4:00 | 2.714 | 0.36 |
| 2/26/2008 4:05 | 2.714 | 0.36 |
| 2/26/2008 4:10 | 2.714 | 0.36 |
| 2/26/2008 4:15 | 2.714 | 0.36 |
| 2/26/2008 4:20 | 2.714 | 0.36 |
| 2/26/2008 4:25 | 2.713 | 0.36 |
| 2/26/2008 4:30 | 2.712 | 0.36 |
| 2/26/2008 4:35 | 2.713 | 0.36 |
| 2/26/2008 4:40 | 2.714 | 0.36 |
| 2/26/2008 4:45 | 2.713 | 0.36 |
| 2/26/2008 4:50 | 2.713 | 0.36 |
| 2/26/2008 4:55 | 2.713 | 0.36 |
| 2/26/2008 5:00 | 2.713 | 0.36 |
| 2/26/2008 5:05 | 2.712 | 0.36 |
| 2/26/2008 5:10 | 2.712 | 0.36 |
| 2/26/2008 5:15 | 2.711 | 0.36 |
| 2/26/2008 5:20 | 2.712 | 0.36 |
| 2/26/2008 5:25 | 2.711 | 0.36 |
| 2/26/2008 5:30 | 2.711 | 0.36 |
| 2/26/2008 5:35 | 2.71 | 0.36 |
| 2/26/2008 5:40 | 2.71 | 0.36 |
| 2/26/2008 5:45 | 2.71 | 0.36 |
| 2/26/2008 5:50 | 2.71 | 0.36 |
| 2/26/2008 5:55 | 2.71 | 0.3 |
| 2/26/2008 6:00 | 2.71 | 0.3 |
| 2/26/2008 6:05 | 2.71 | 0.3 |
| 2/26/2008 6:10 | 2.709 | 0.3 |
| 2/26/2008 6:15 | 2.709 | 0.3 |
| 2/26/2008 6:20 | 2.708 | 0.3 |
| 2/26/2008 6:25 | 2.709 | 0.3 |
| 2/26/2008 6:30 | 2.708 | 0.3 |
| 2/26/2008 6:35 | 2.708 | 0.3 |
| 2/26/2008 6:40 | 2.708 | 0.3 |
| 2/26/2008 6:45 | 2.707 | 0.3 |
| 2/26/2008 6:50 | 2.708 | 0.3 |
| 2/26/2008 6:55 | 2.707 | 0.3 |
| 2/26/2008 7:00 | 2.707 | 0.3 |
| 2/26/2008 7:05 | 2.707 | 0.3 |
| 2/26/2008 7:10 | 2.707 | 0.3 |
| 2/26/2008 7:15 | 2.707 | 0.3 |
| 2/26/2008 7:20 | 2.706 | 0.3 |
| 2/26/2008 7:25 | 2.706 | 0.3 |
| 2/26/2008 7:30 | 2.705 | 0.32 |
| 2/26/2008 7:35 | 2.706 | 0.32 |
| 2/26/2008 7:40 | 2.705 | 0.32 |
| 2/26/2008 7:45 | 2.705 | 0.32 |
| 2/26/2008 7:50 | 2.705 | 0.32 |
| 2/26/2008 7:55 | 2.705 | 0.32 |
| 2/26/2008 8:00 | 2.705 | 0.3 |
| 2/26/2008 8:05 | 2.704 | 0.3 |
| 2/26/2008 8:10 | 2.704 | 0.3 |
| 2/26/2008 8:15 | 2.704 | 0.3 |
| 2/26/2008 8:20 | 2.704 | 0.3 |
| 2/26/2008 8:25 | 2.704 | 0.3 |
| 2/26/2008 8:30 | 2.704 | 0.3 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 8:35 | 2.703 | 0.3 |
| 2/26/2008 8:40 | 2.703 | 0.3 |
| 2/26/2008 8:45 | 2.703 | 0.3 |
| 2/26/2008 8:50 | 2.703 | 0.3 |
| 2/26/2008 8:55 | 2.704 | 0.3 |
| 2/26/2008 9:00 | 2.703 | 0.3 |
| 2/26/2008 9:05 | 2.703 | 0.3 |
| 2/26/2008 9:10 | 2.702 | 0.3 |
| 2/26/2008 9:15 | 2.703 | 0.3 |
| 2/26/2008 9:20 | 2.702 | 0.3 |
| 2/26/2008 9:25 | 2.703 | 0.3 |
| 2/26/2008 9:30 | 2.702 | 0.3 |
| 2/26/2008 9:35 | 2.702 | 0.3 |
| 2/26/2008 9:40 | 2.701 | 0.3 |
| 2/26/2008 9:45 | 2.701 | 0.3 |
| 2/26/2008 9:50 | 2.702 | 0.3 |
| 2/26/2008 9:55 | 2.702 | 0.3 |
| 2/26/2008 10:00 | 2.702 | 0.3 |
| 2/26/2008 10:05 | 2.701 | 0.3 |
| 2/26/2008 10:10 | 2.701 | 0.3 |
| 2/26/2008 10:15 | 2.701 | 0.3 |
| 2/26/2008 10:20 | 2.701 | 0.3 |
| 2/26/2008 10:25 | 2.701 | 0.3 |
| 2/26/2008 10:30 | 2.7 | 0.3 |
| 2/26/2008 10:35 | 2.701 | 0.3 |
| 2/26/2008 10:40 | 2.7 | 0.3 |
| 2/26/2008 10:45 | 2.7 | 0.3 |
| 2/26/2008 10:50 | 2.701 | 0.3 |
| 2/26/2008 10:55 | 2.701 | 0.32 |
| 2/26/2008 11:00 | 2.7 | 0.32 |
| 2/26/2008 11:05 | 2.7 | 0.32 |
| 2/26/2008 11:10 | 2.7 | 0.32 |
| 2/26/2008 11:15 | 2.7 | 0.32 |
| 2/26/2008 11:20 | 2.7 | 0.32 |
| 2/26/2008 11:25 | 2.699 | 0.32 |
| 2/26/2008 11:30 | 2.7 | 0.32 |
| 2/26/2008 11:35 | 2.7 | 0.32 |
| 2/26/2008 11:40 | 2.7 | 0.32 |
| 2/26/2008 11:45 | 2.7 | 0.32 |
| 2/26/2008 11:50 | 2.699 | 0.32 |
| 2/26/2008 11:55 | 2.7 | 0.32 |
| 2/26/2008 12:00 | 2.699 | 0.32 |
| 2/26/2008 12:05 | 2.699 | 0.32 |
| 2/26/2008 12:10 | 2.7 | 0.32 |
| 2/26/2008 12:15 | 2.699 | 0.32 |
| 2/26/2008 12:20 | 2.7 | 0.32 |
| 2/26/2008 12:25 | 2.7 | 0.32 |
| 2/26/2008 12:30 | 2.7 | 0.32 |
| 2/26/2008 12:35 | 2.699 | 0.32 |
| 2/26/2008 12:40 | 2.7 | 0.32 |
| 2/26/2008 12:45 | 2.699 | 0.32 |
| 2/26/2008 12:50 | 2.7 | 0.32 |
| 2/26/2008 12:55 | 2.699 | 0.32 |
| 2/26/2008 13:00 | 2.699 | 0.32 |
| 2/26/2008 13:05 | 2.699 | 0.32 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 13:10 | 2.699 | 0.32 |
| 2/26/2008 13:15 | 2.7 | 0.32 |
| 2/26/2008 13:20 | 2.699 | 0.32 |
| 2/26/2008 13:25 | 2.699 | 0.32 |
| 2/26/2008 13:30 | 2.699 | 0.32 |
| 2/26/2008 13:35 | 2.699 | 0.32 |
| 2/26/2008 13:40 | 2.699 | 0.32 |
| 2/26/2008 13:45 | 2.699 | 0.32 |
| 2/26/2008 13:50 | 2.699 | 0.32 |
| 2/26/2008 13:55 | 2.698 | 0.32 |
| 2/26/2008 14:00 | 2.698 | 0.32 |
| 2/26/2008 14:05 | 2.699 | 0.32 |
| 2/26/2008 14:10 | 2.699 | 0.32 |
| 2/26/2008 14:15 | 2.701 | 0.32 |
| 2/26/2008 14:20 | 2.7 | 0.32 |
| 2/26/2008 14:25 | 2.7 | 0.32 |
| 2/26/2008 14:30 | 2.701 | 0.32 |
| 2/26/2008 14:35 | 2.702 | 0.32 |
| 2/26/2008 14:40 | 2.701 | 0.32 |
| 2/26/2008 14:45 | 2.704 | 0.32 |
| 2/26/2008 14:50 | 2.704 | 0.32 |
| 2/26/2008 14:55 | 2.706 | 0.32 |
| 2/26/2008 15:00 | 2.708 | 0.32 |
| 2/26/2008 15:05 | 2.709 | 0.35 |
| 2/26/2008 15:10 | 2.709 | 0.35 |
| 2/26/2008 15:15 | 2.71 | 0.35 |
| 2/26/2008 15:20 | 2.71 | 0.35 |
| 2/26/2008 15:25 | 2.712 | 0.35 |
| 2/26/2008 15:30 | 2.713 | 0.35 |
| 2/26/2008 15:35 | 2.712 | 0.35 |
| 2/26/2008 15:40 | 2.712 | 0.35 |
| 2/26/2008 15:45 | 2.71 | 0.35 |
| 2/26/2008 15:50 | 2.709 | 0.35 |
| 2/26/2008 15:55 | 2.708 | 0.35 |
| 2/26/2008 16:00 | 2.709 | 0.35 |
| 2/26/2008 16:05 | 2.709 | 0.35 |
| 2/26/2008 16:10 | 2.707 | 0.35 |
| 2/26/2008 16:15 | 2.707 | 0.35 |
| 2/26/2008 16:20 | 2.706 | 0.35 |
| 2/26/2008 16:25 | 2.707 | 0.35 |
| 2/26/2008 16:30 | 2.707 | 0.35 |
| 2/26/2008 16:35 | 2.708 | 0.35 |
| 2/26/2008 16:40 | 2.706 | 0.35 |
| 2/26/2008 16:45 | 2.706 | 0.35 |
| 2/26/2008 16:50 | 2.705 | 0.35 |
| 2/26/2008 16:55 | 2.706 | 0.35 |
| 2/26/2008 17:00 | 2.706 | 0.31 |
| 2/26/2008 17:05 | 2.706 | 0.33 |
| 2/26/2008 17:10 | 2.706 | 0.33 |
| 2/26/2008 17:15 | 2.708 | 0.33 |
| 2/26/2008 17:20 | 2.707 | 0.33 |
| 2/26/2008 17:25 | 2.707 | 0.45 |
| 2/26/2008 17:30 | 2.707 | 0.45 |
| 2/26/2008 17:35 | 2.708 | 0.45 |
| 2/26/2008 17:40 | 2.709 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 17:45 | 2.71 | 0.45 |
| 2/26/2008 17:50 | 2.709 | 0.45 |
| 2/26/2008 17:55 | 2.709 | 0.45 |
| 2/26/2008 18:00 | 2.709 | 0.45 |
| 2/26/2008 18:05 | 2.709 | 0.35 |
| 2/26/2008 18:10 | 2.71 | 0.35 |
| 2/26/2008 18:15 | 2.711 | 0.35 |
| 2/26/2008 18:20 | 2.71 | 0.35 |
| 2/26/2008 18:25 | 2.711 | 0.35 |
| 2/26/2008 18:30 | 2.711 | 0.35 |
| 2/26/2008 18:35 | 2.711 | 0.3 |
| 2/26/2008 18:40 | 2.71 | 0.35 |
| 2/26/2008 18:45 | 2.71 | 0.3 |
| 2/26/2008 18:50 | 2.711 | 0.3 |
| 2/26/2008 18:55 | 2.71 | 0.3 |
| 2/26/2008 19:00 | 2.71 | 0.35 |
| 2/26/2008 19:05 | 2.71 | 0.35 |
| 2/26/2008 19:10 | 2.711 | 0.35 |
| 2/26/2008 19:15 | 2.708 | 0.35 |
| 2/26/2008 19:20 | 2.708 | 0.34 |
| 2/26/2008 19:25 | 2.706 | 0.33 |
| 2/26/2008 19:30 | 2.706 | 0.38 |
| 2/26/2008 19:35 | 2.702 | 0.38 |
| 2/26/2008 19:40 | 2.701 | 0.38 |
| 2/26/2008 19:45 | 2.699 | 0.38 |
| 2/26/2008 19:50 | 2.7 | 0.38 |
| 2/26/2008 19:55 | 2.7 | 0.38 |
| 2/26/2008 20:00 | 2.696 | 0.37 |
| 2/26/2008 20:05 | 2.698 | 0.32 |
| 2/26/2008 20:10 | 2.698 | 0.32 |
| 2/26/2008 20:15 | 2.7 | 0.32 |
| 2/26/2008 20:20 | 2.703 | 0.32 |
| 2/26/2008 20:25 | 2.707 | 0.32 |
| 2/26/2008 20:30 | 2.712 | 0.34 |
| 2/26/2008 20:35 | 2.715 | 0.34 |
| 2/26/2008 20:40 | 2.712 | 0.34 |
| 2/26/2008 20:45 | 2.721 | 0.34 |
| 2/26/2008 20:50 | 2.725 | 0.34 |
| 2/26/2008 20:55 | 2.728 | 0.34 |
| 2/26/2008 21:00 | 2.736 | 0.34 |
| 2/26/2008 21:05 | 2.742 | 0.34 |
| 2/26/2008 21:10 | 2.744 | 0.34 |
| 2/26/2008 21:15 | 2.745 | 0.34 |
| 2/26/2008 21:20 | 2.745 | 0.34 |
| 2/26/2008 21:25 | 2.745 | 0.34 |
| 2/26/2008 21:30 | 2.748 | 0.34 |
| 2/26/2008 21:35 | 2.751 | 0.34 |
| 2/26/2008 21:40 | 2.754 | 0.34 |
| 2/26/2008 21:45 | 2.757 | 0.34 |
| 2/26/2008 21:50 | 2.757 | 0.34 |
| 2/26/2008 21:55 | 2.759 | 0.42 |
| 2/26/2008 22:00 | 2.759 | 0.4 |
| 2/26/2008 22:05 | 2.76 | 0.36 |
| 2/26/2008 22:10 | 2.759 | 0.36 |
| 2/26/2008 22:15 | 2.761 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 22:20 | 2.762 | 0.36 |
| 2/26/2008 22:25 | 2.763 | 0.38 |
| 2/26/2008 22:30 | 2.765 | 0.38 |
| 2/26/2008 22:35 | 2.765 | 0.42 |
| 2/26/2008 22:40 | 2.765 | 0.37 |
| 2/26/2008 22:45 | 2.765 | 0.38 |
| 2/26/2008 22:50 | 2.765 | 0.38 |
| 2/26/2008 22:55 | 2.765 | 0.38 |
| 2/26/2008 23:00 | 2.766 | 0.39 |
| 2/26/2008 23:05 | 2.765 | 0.37 |
| 2/26/2008 23:10 | 2.765 | 0.38 |
| 2/26/2008 23:15 | 2.763 | 0.38 |
| 2/26/2008 23:20 | 2.764 | 0.39 |
| 2/26/2008 23:25 | 2.764 | 0.39 |
| 2/26/2008 23:30 | 2.763 | 0.39 |
| 2/26/2008 23:35 | 2.763 | 0.39 |
| 2/26/2008 23:40 | 2.763 | 0.39 |
| 2/26/2008 23:45 | 2.763 | 0.35 |
| 2/26/2008 23:50 | 2.762 | 0.38 |
| 2/26/2008 23:55 | 2.762 | 0.38 |
| 2/27/2008 0:00 | 2.763 | 0.37 |
| 2/27/2008 0:05 | 2.762 | 0.37 |
| 2/27/2008 0:10 | 2.763 | 0.37 |
| 2/27/2008 0:15 | 2.762 | 0.37 |
| 2/27/2008 0:20 | 2.763 | 0.37 |
| 2/27/2008 0:25 | 2.762 | 0.37 |
| 2/27/2008 0:30 | 2.762 | 0.37 |
| 2/27/2008 0:35 | 2.762 | 0.37 |
| 2/27/2008 0:40 | 2.763 | 0.37 |
| 2/27/2008 0:45 | 2.762 | 0.37 |
| 2/27/2008 0:50 | 2.764 | 0.44 |
| 2/27/2008 0:55 | 2.764 | 0.35 |
| 2/27/2008 1:00 | 2.766 | 0.35 |
| 2/27/2008 1:05 | 2.766 | 0.35 |
| 2/27/2008 1:10 | 2.766 | 0.35 |
| 2/27/2008 1:15 | 2.766 | 0.35 |
| 2/27/2008 1:20 | 2.765 | 0.35 |
| 2/27/2008 1:25 | 2.763 | 0.35 |
| 2/27/2008 1:30 | 2.763 | 0.35 |
| 2/27/2008 1:35 | 2.761 | 0.35 |
| 2/27/2008 1:40 | 2.76 | 0.35 |
| 2/27/2008 1:45 | 2.76 | 0.35 |
| 2/27/2008 1:50 | 2.76 | 0.35 |
| 2/27/2008 1:55 | 2.76 | 0.35 |
| 2/27/2008 2:00 | 2.759 | 0.35 |
| 2/27/2008 2:05 | 2.759 | 0.35 |
| 2/27/2008 2:10 | 2.76 | 0.35 |
| 2/27/2008 2:15 | 2.76 | 0.35 |
| 2/27/2008 2:20 | 2.761 | 0.35 |
| 2/27/2008 2:25 | 2.761 | 0.35 |
| 2/27/2008 2:30 | 2.76 | 0.35 |
| 2/27/2008 2:35 | 2.76 | 0.35 |
| 2/27/2008 2:40 | 2.76 | 0.35 |
| 2/27/2008 2:45 | 2.76 | 0.35 |
| 2/27/2008 2:50 | 2.76 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 2:55 | 2.76 | 0.35 |
| 2/27/2008 3:00 | 2.759 | 0.35 |
| 2/27/2008 3:05 | 2.759 | 0.36 |
| 2/27/2008 3:10 | 2.754 | 0.36 |
| 2/27/2008 3:15 | 2.754 | 0.36 |
| 2/27/2008 3:20 | 2.759 | 0.36 |
| 2/27/2008 3:25 | 2.763 | 0.36 |
| 2/27/2008 3:30 | 2.765 | 0.36 |
| 2/27/2008 3:35 | 2.765 | 0.36 |
| 2/27/2008 3:40 | 2.766 | 0.36 |
| 2/27/2008 3:45 | 2.765 | 0.36 |
| 2/27/2008 3:50 | 2.765 | 0.36 |
| 2/27/2008 3:55 | 2.764 | 0.36 |
| 2/27/2008 4:00 | 2.764 | 0.36 |
| 2/27/2008 4:05 | 2.763 | 0.36 |
| 2/27/2008 4:10 | 2.763 | 0.36 |
| 2/27/2008 4:15 | 2.763 | 0.36 |
| 2/27/2008 4:20 | 2.763 | 0.36 |
| 2/27/2008 4:25 | 2.763 | 0.36 |
| 2/27/2008 4:30 | 2.762 | 0.36 |
| 2/27/2008 4:35 | 2.763 | 0.36 |
| 2/27/2008 4:40 | 2.762 | 0.36 |
| 2/27/2008 4:45 | 2.763 | 0.36 |
| 2/27/2008 4:50 | 2.762 | 0.36 |
| 2/27/2008 4:55 | 2.763 | 0.39 |
| 2/27/2008 5:00 | 2.763 | 0.39 |
| 2/27/2008 5:05 | 2.763 | 0.39 |
| 2/27/2008 5:10 | 2.764 | 0.39 |
| 2/27/2008 5:15 | 2.764 | 0.39 |
| 2/27/2008 5:20 | 2.764 | 0.39 |
| 2/27/2008 5:25 | 2.763 | 0.39 |
| 2/27/2008 5:30 | 2.764 | 0.39 |
| 2/27/2008 5:35 | 2.764 | 0.39 |
| 2/27/2008 5:40 | 2.764 | 0.39 |
| 2/27/2008 5:45 | 2.765 | 0.39 |
| 2/27/2008 5:50 | 2.764 | 0.39 |
| 2/27/2008 5:55 | 2.765 | 0.39 |
| 2/27/2008 6:00 | 2.764 | 0.39 |
| 2/27/2008 6:05 | 2.765 | 0.39 |
| 2/27/2008 6:10 | 2.764 | 0.39 |
| 2/27/2008 6:15 | 2.764 | 0.39 |
| 2/27/2008 6:20 | 2.764 | 0.37 |
| 2/27/2008 6:25 | 2.764 | 0.39 |
| 2/27/2008 6:30 | 2.765 | 0.39 |
| 2/27/2008 6:35 | 2.764 | 0.33 |
| 2/27/2008 6:40 | 2.765 | 0.33 |
| 2/27/2008 6:45 | 2.764 | 0.33 |
| 2/27/2008 6:50 | 2.765 | 0.33 |
| 2/27/2008 6:55 | 2.764 | 0.33 |
| 2/27/2008 7:00 | 2.764 | 0.33 |
| 2/27/2008 7:05 | 2.764 | 0.33 |
| 2/27/2008 7:10 | 2.764 | 0.33 |
| 2/27/2008 7:15 | 2.764 | 0.33 |
| 2/27/2008 7:20 | 2.764 | 0.33 |
| 2/27/2008 7:25 | 2.764 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 7:30 | 2.764 | 0.33 |
| 2/27/2008 7:35 | 2.764 | 0.33 |
| 2/27/2008 7:40 | 2.764 | 0.33 |
| 2/27/2008 7:45 | 2.764 | 0.33 |
| 2/27/2008 7:50 | 2.764 | 0.37 |
| 2/27/2008 7:55 | 2.763 | 0.37 |
| 2/27/2008 8:00 | 2.764 | 0.37 |
| 2/27/2008 8:05 | 2.763 | 0.37 |
| 2/27/2008 8:10 | 2.763 | 0.37 |
| 2/27/2008 8:15 | 2.763 | 0.37 |
| 2/27/2008 8:20 | 2.763 | 0.41 |
| 2/27/2008 8:25 | 2.763 | 0.41 |
| 2/27/2008 8:30 | 2.763 | 0.41 |
| 2/27/2008 8:35 | 2.762 | 0.41 |
| 2/27/2008 8:40 | 2.762 | 0.38 |
| 2/27/2008 8:45 | 2.761 | 0.39 |
| 2/27/2008 8:50 | 2.761 | 0.44 |
| 2/27/2008 8:55 | 2.762 | 0.44 |
| 2/27/2008 9:00 | 2.761 | 0.44 |
| 2/27/2008 9:05 | 2.761 | 0.44 |
| 2/27/2008 9:10 | 2.762 | 0.44 |
| 2/27/2008 9:15 | 2.762 | 0.44 |
| 2/27/2008 9:20 | 2.761 | 0.44 |
| 2/27/2008 9:25 | 2.763 | 0.41 |
| 2/27/2008 9:30 | 2.763 | 0.41 |
| 2/27/2008 9:35 | 2.762 | 0.41 |
| 2/27/2008 9:40 | 2.763 | 0.41 |
| 2/27/2008 9:45 | 2.764 | 0.41 |
| 2/27/2008 9:50 | 2.764 | 0.41 |
| 2/27/2008 9:55 | 2.764 | 0.41 |
| 2/27/2008 10:00 | 2.763 | 0.41 |
| 2/27/2008 10:05 | 2.763 | 0.41 |
| 2/27/2008 10:10 | 2.762 | 0.41 |
| 2/27/2008 10:15 | 2.763 | 0.41 |
| 2/27/2008 10:20 | 2.762 | 0.41 |
| 2/27/2008 10:25 | 2.762 | 0.41 |
| 2/27/2008 10:30 | 2.761 | 0.41 |
| 2/27/2008 10:35 | 2.762 | 0.41 |
| 2/27/2008 10:40 | 2.761 | 0.41 |
| 2/27/2008 10:45 | 2.761 | 0.41 |
| 2/27/2008 10:50 | 2.761 | 0.41 |
| 2/27/2008 10:55 | 2.76 | 0.41 |
| 2/27/2008 11:00 | 2.76 | 0.41 |
| 2/27/2008 11:05 | 2.76 | 0.41 |
| 2/27/2008 11:10 | 2.76 | 0.36 |
| 2/27/2008 11:15 | 2.761 | 0.36 |
| 2/27/2008 11:20 | 2.761 | 0.36 |
| 2/27/2008 11:25 | 2.76 | 0.36 |
| 2/27/2008 11:30 | 2.759 | 0.36 |
| 2/27/2008 11:35 | 2.759 | 0.36 |
| 2/27/2008 11:40 | 2.759 | 0.36 |
| 2/27/2008 11:45 | 2.76 | 0.36 |
| 2/27/2008 11:50 | 2.761 | 0.36 |
| 2/27/2008 11:55 | 2.76 | 0.36 |
| 2/27/2008 12:00 | 2.76 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 12:05 | 2.759 | 0.36 |
| 2/27/2008 12:10 | 2.761 | 0.39 |
| 2/27/2008 12:15 | 2.761 | 0.39 |
| 2/27/2008 12:20 | 2.761 | 0.38 |
| 2/27/2008 12:25 | 2.76 | 0.38 |
| 2/27/2008 12:30 | 2.761 | 0.38 |
| 2/27/2008 12:35 | 2.76 | 0.39 |
| 2/27/2008 12:40 | 2.761 | 0.4 |
| 2/27/2008 12:45 | 2.76 | 0.4 |
| 2/27/2008 12:50 | 2.76 | 0.35 |
| 2/27/2008 12:55 | 2.76 | 0.35 |
| 2/27/2008 13:00 | 2.758 | 0.35 |
| 2/27/2008 13:05 | 2.759 | 0.4 |
| 2/27/2008 13:10 | 2.758 | 0.35 |
| 2/27/2008 13:15 | 2.758 | 0.38 |
| 2/27/2008 13:20 | 2.759 | 0.38 |
| 2/27/2008 13:25 | 2.759 | 0.38 |
| 2/27/2008 13:30 | 2.757 | 0.38 |
| 2/27/2008 13:35 | 2.759 | 0.38 |
| 2/27/2008 13:40 | 2.759 | 0.38 |
| 2/27/2008 13:45 | 2.759 | 0.38 |
| 2/27/2008 13:50 | 2.757 | 0.38 |
| 2/27/2008 13:55 | 2.758 | 0.38 |
| 2/27/2008 14:00 | 2.758 | 0.38 |
| 2/27/2008 14:05 | 2.756 | 0.38 |
| 2/27/2008 14:10 | 2.758 | 0.38 |
| 2/27/2008 14:15 | 2.759 | 0.38 |
| 2/27/2008 14:20 | 2.76 | 0.38 |
| 2/27/2008 14:25 | 2.759 | 0.36 |
| 2/27/2008 14:30 | 2.76 | 0.36 |
| 2/27/2008 14:35 | 2.761 | 0.36 |
| 2/27/2008 14:40 | 2.762 | 0.36 |
| 2/27/2008 14:45 | 2.761 | 0.36 |
| 2/27/2008 14:50 | 2.758 | 0.36 |
| 2/27/2008 14:55 | 2.759 | 0.36 |
| 2/27/2008 15:00 | 2.759 | 0.36 |
| 2/27/2008 15:05 | 2.76 | 0.42 |
| 2/27/2008 15:10 | 2.759 | 0.42 |
| 2/27/2008 15:15 | 2.759 | 0.42 |
| 2/27/2008 15:20 | 2.758 | 0.42 |
| 2/27/2008 15:25 | 2.758 | 0.35 |
| 2/27/2008 15:30 | 2.758 | 0.35 |
| 2/27/2008 15:35 | 2.757 | 0.35 |
| 2/27/2008 15:40 | 2.757 | 0.35 |
| 2/27/2008 15:45 | 2.758 | 0.35 |
| 2/27/2008 15:50 | 2.757 | 0.35 |
| 2/27/2008 15:55 | 2.757 | 0.35 |
| 2/27/2008 16:00 | 2.756 | 0.35 |
| 2/27/2008 16:05 | 2.758 | 0.35 |
| 2/27/2008 16:10 | 2.757 | 0.35 |
| 2/27/2008 16:15 | 2.756 | 0.35 |
| 2/27/2008 16:20 | 2.755 | 0.35 |
| 2/27/2008 16:25 | 2.756 | 0.35 |
| 2/27/2008 16:30 | 2.755 | 0.35 |
| 2/27/2008 16:35 | 2.755 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 16:40 | 2.755 | 0.35 |
| 2/27/2008 16:45 | 2.755 | 0.35 |
| 2/27/2008 16:50 | 2.755 | 0.35 |
| 2/27/2008 16:55 | 2.754 | 0.35 |
| 2/27/2008 17:00 | 2.754 | 0.35 |
| 2/27/2008 17:05 | 2.752 | 0.35 |
| 2/27/2008 17:10 | 2.752 | 0.35 |
| 2/27/2008 17:15 | 2.75 | 0.35 |
| 2/27/2008 17:20 | 2.749 | 0.35 |
| 2/27/2008 17:25 | 2.75 | 0.35 |
| 2/27/2008 17:30 | 2.75 | 0.35 |
| 2/27/2008 17:35 | 2.748 | 0.35 |
| 2/27/2008 17:40 | 2.748 | 0.35 |
| 2/27/2008 17:45 | 2.747 | 0.35 |
| 2/27/2008 17:50 | 2.747 | 0.35 |
| 2/27/2008 17:55 | 2.745 | 0.35 |
| 2/27/2008 18:00 | 2.746 | 0.35 |
| 2/27/2008 18:05 | 2.746 | 0.35 |
| 2/27/2008 18:10 | 2.745 | 0.35 |
| 2/27/2008 18:15 | 2.744 | 0.35 |
| 2/27/2008 18:20 | 2.744 | 0.35 |
| 2/27/2008 18:25 | 2.745 | 0.45 |
| 2/27/2008 18:30 | 2.744 | 0.45 |
| 2/27/2008 18:35 | 2.744 | 0.45 |
| 2/27/2008 18:40 | 2.743 | 0.45 |
| 2/27/2008 18:45 | 2.742 | 0.45 |
| 2/27/2008 18:50 | 2.742 | 0.45 |
| 2/27/2008 18:55 | 2.742 | 0.45 |
| 2/27/2008 19:00 | 2.741 | 0.45 |
| 2/27/2008 19:05 | 2.74 | 0.45 |
| 2/27/2008 19:10 | 2.741 | 0.45 |
| 2/27/2008 19:15 | 2.739 | 0.39 |
| 2/27/2008 19:20 | 2.737 | 0.39 |
| 2/27/2008 19:25 | 2.738 | 0.39 |
| 2/27/2008 19:30 | 2.738 | 0.39 |
| 2/27/2008 19:35 | 2.736 | 0.39 |
| 2/27/2008 19:40 | 2.737 | 0.39 |
| 2/27/2008 19:45 | 2.736 | 0.39 |
| 2/27/2008 19:50 | 2.737 | 0.39 |
| 2/27/2008 19:55 | 2.736 | 0.39 |
| 2/27/2008 20:00 | 2.737 | 0.39 |
| 2/27/2008 20:05 | 2.735 | 0.42 |
| 2/27/2008 20:10 | 2.735 | 0.38 |
| 2/27/2008 20:15 | 2.734 | 0.43 |
| 2/27/2008 20:20 | 2.732 | 0.37 |
| 2/27/2008 20:25 | 2.732 | 0.42 |
| 2/27/2008 20:30 | 2.735 | 0.35 |
| 2/27/2008 20:35 | 2.733 | 0.35 |
| 2/27/2008 20:40 | 2.733 | 0.37 |
| 2/27/2008 20:45 | 2.733 | 0.33 |
| 2/27/2008 20:50 | 2.732 | 0.38 |
| 2/27/2008 20:55 | 2.732 | 0.35 |
| 2/27/2008 21:00 | 2.734 | 0.32 |
| 2/27/2008 21:05 | 2.735 | 0.35 |
| 2/27/2008 21:10 | 2.736 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 21:15 | 2.736 | 0.32 |
| 2/27/2008 21:20 | 2.74 | 0.36 |
| 2/27/2008 21:25 | 2.736 | 0.37 |
| 2/27/2008 21:30 | 2.736 | 0.38 |
| 2/27/2008 21:35 | 2.738 | 0.36 |
| 2/27/2008 21:40 | 2.739 | 0.38 |
| 2/27/2008 21:45 | 2.74 | 0.38 |
| 2/27/2008 21:50 | 2.74 | 0.37 |
| 2/27/2008 21:55 | 2.741 | 0.34 |
| 2/27/2008 22:00 | 2.742 | 0.38 |
| 2/27/2008 22:05 | 2.743 | 0.38 |
| 2/27/2008 22:10 | 2.744 | 0.4 |
| 2/27/2008 22:15 | 2.745 | 0.4 |
| 2/27/2008 22:20 | 2.745 | 0.32 |
| 2/27/2008 22:25 | 2.748 | 0.32 |
| 2/27/2008 22:30 | 2.748 | 0.38 |
| 2/27/2008 22:35 | 2.748 | 0.36 |
| 2/27/2008 22:40 | 2.747 | 0.34 |
| 2/27/2008 22:45 | 2.749 | 0.42 |
| 2/27/2008 22:50 | 2.75 | 0.42 |
| 2/27/2008 22:55 | 2.749 | 0.4 |
| 2/27/2008 23:00 | 2.751 | 0.35 |
| 2/27/2008 23:05 | 2.752 | 0.35 |
| 2/27/2008 23:10 | 2.751 | 0.36 |
| 2/27/2008 23:15 | 2.752 | 0.34 |
| 2/27/2008 23:20 | 2.752 | 0.36 |
| 2/27/2008 23:25 | 2.754 | 0.36 |
| 2/27/2008 23:30 | 2.754 | 0.42 |
| 2/27/2008 23:35 | 2.754 | 0.44 |
| 2/27/2008 23:40 | 2.754 | 0.42 |
| 2/27/2008 23:45 | 2.756 | 0.39 |
| 2/27/2008 23:50 | 2.754 | 0.4 |
| 2/27/2008 23:55 | 2.755 | 0.4 |
| 2/28/2008 0:00 | 2.756 | 0.35 |
| 2/28/2008 0:05 | 2.748 | 0.35 |
| 2/28/2008 0:10 | 2.754 | 0.38 |
| 2/28/2008 0:15 | 2.756 | 0.37 |
| 2/28/2008 0:20 | 2.759 | 0.33 |
| 2/28/2008 0:25 | 2.759 | 0.33 |
| 2/28/2008 0:30 | 2.76 | 0.34 |
| 2/28/2008 0:35 | 2.762 | 0.39 |
| 2/28/2008 0:40 | 2.762 | 0.34 |
| 2/28/2008 0:45 | 2.765 | 0.35 |
| 2/28/2008 0:50 | 2.764 | 0.33 |
| 2/28/2008 0:55 | 2.766 | 0.38 |
| 2/28/2008 1:00 | 2.767 | 0.38 |
| 2/28/2008 1:05 | 2.767 | 0.37 |
| 2/28/2008 1:10 | 2.769 | 0.37 |
| 2/28/2008 1:15 | 2.767 | 0.37 |
| 2/28/2008 1:20 | 2.767 | 0.34 |
| 2/28/2008 1:25 | 2.769 | 0.33 |
| 2/28/2008 1:30 | 2.767 | 0.33 |
| 2/28/2008 1:35 | 2.767 | 0.34 |
| 2/28/2008 1:40 | 2.769 | 0.34 |
| 2/28/2008 1:45 | 2.768 | 0.34 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 1:50 | 2.768 | 0.3 |
| 2/28/2008 1:55 | 2.768 | 0.36 |
| 2/28/2008 2:00 | 2.768 | 0.33 |
| 2/28/2008 2:05 | 2.768 | 0.32 |
| 2/28/2008 2:10 | 2.769 | 0.32 |
| 2/28/2008 2:15 | 2.767 | 0.32 |
| 2/28/2008 2:20 | 2.771 | 0.32 |
| 2/28/2008 2:25 | 2.771 | 0.32 |
| 2/28/2008 2:30 | 2.771 | 0.32 |
| 2/28/2008 2:35 | 2.77 | 0.32 |
| 2/28/2008 2:40 | 2.769 | 0.32 |
| 2/28/2008 2:45 | 2.77 | 0.32 |
| 2/28/2008 2:50 | 2.769 | 0.32 |
| 2/28/2008 2:55 | 2.768 | 0.32 |
| 2/28/2008 3:00 | 2.768 | 0.31 |
| 2/28/2008 3:05 | 2.767 | 0.33 |
| 2/28/2008 3:10 | 2.766 | 0.33 |
| 2/28/2008 3:15 | 2.766 | 0.33 |
| 2/28/2008 3:20 | 2.763 | 0.33 |
| 2/28/2008 3:25 | 2.766 | 0.33 |
| 2/28/2008 3:30 | 2.766 | 0.33 |
| 2/28/2008 3:35 | 2.764 | 0.3 |
| 2/28/2008 3:40 | 2.764 | 0.3 |
| 2/28/2008 3:45 | 2.763 | 0.33 |
| 2/28/2008 3:50 | 2.761 | 0.33 |
| 2/28/2008 3:55 | 2.76 | 0.37 |
| 2/28/2008 4:00 | 2.759 | 0.33 |
| 2/28/2008 4:05 | 2.758 | 0.33 |
| 2/28/2008 4:10 | 2.757 | 0.33 |
| 2/28/2008 4:15 | 2.756 | 0.33 |
| 2/28/2008 4:20 | 2.753 | 0.33 |
| 2/28/2008 4:25 | 2.755 | 0.3 |
| 2/28/2008 4:30 | 2.752 | 0.42 |
| 2/28/2008 4:35 | 2.751 | 0.33 |
| 2/28/2008 4:40 | 2.75 | 0.33 |
| 2/28/2008 4:45 | 2.749 | 0.33 |
| 2/28/2008 4:50 | 2.747 | 0.34 |
| 2/28/2008 4:55 | 2.746 | 0.34 |
| 2/28/2008 5:00 | 2.744 | 0.34 |
| 2/28/2008 5:05 | 2.745 | 0.34 |
| 2/28/2008 5:10 | 2.742 | 0.34 |
| 2/28/2008 5:15 | 2.743 | 0.34 |
| 2/28/2008 5:20 | 2.742 | 0.34 |
| 2/28/2008 5:25 | 2.741 | 0.34 |
| 2/28/2008 5:30 | 2.738 | 0.34 |
| 2/28/2008 5:35 | 2.739 | 0.34 |
| 2/28/2008 5:40 | 2.738 | 0.34 |
| 2/28/2008 5:45 | 2.738 | 0.34 |
| 2/28/2008 5:50 | 2.737 | 0.34 |
| 2/28/2008 5:55 | 2.734 | 0.41 |
| 2/28/2008 6:00 | 2.734 | 0.29 |
| 2/28/2008 6:05 | 2.733 | 0.32 |
| 2/28/2008 6:10 | 2.731 | 0.31 |
| 2/28/2008 6:15 | 2.73 | 0.31 |
| 2/28/2008 6:20 | 2.729 | 0.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 6:25 | 2.728 | 0.37 |
| 2/28/2008 6:30 | 2.727 | 0.37 |
| 2/28/2008 6:35 | 2.726 | 0.3 |
| 2/28/2008 6:40 | 2.726 | 0.31 |
| 2/28/2008 6:45 | 2.725 | 0.31 |
| 2/28/2008 6:50 | 2.725 | 0.31 |
| 2/28/2008 6:55 | 2.725 | 0.31 |
| 2/28/2008 7:00 | 2.724 | 0.31 |
| 2/28/2008 7:05 | 2.724 | 0.31 |
| 2/28/2008 7:10 | 2.724 | 0.31 |
| 2/28/2008 7:15 | 2.724 | 0.31 |
| 2/28/2008 7:20 | 2.722 | 0.31 |
| 2/28/2008 7:25 | 2.722 | 0.31 |
| 2/28/2008 7:30 | 2.722 | 0.31 |
| 2/28/2008 7:35 | 2.722 | 0.31 |
| 2/28/2008 7:40 | 2.72 | 0.31 |
| 2/28/2008 7:45 | 2.72 | 0.31 |
| 2/28/2008 7:50 | 2.72 | 0.31 |
| 2/28/2008 7:55 | 2.719 | 0.31 |
| 2/28/2008 8:00 | 2.72 | 0.31 |
| 2/28/2008 8:05 | 2.719 | 0.31 |
| 2/28/2008 8:10 | 2.719 | 0.31 |
| 2/28/2008 8:15 | 2.718 | 0.4 |
| 2/28/2008 8:20 | 2.717 | 0.43 |
| 2/28/2008 8:25 | 2.715 | 0.43 |
| 2/28/2008 8:30 | 2.717 | 0.43 |
| 2/28/2008 8:35 | 2.716 | 0.43 |
| 2/28/2008 8:40 | 2.717 | 0.43 |
| 2/28/2008 8:45 | 2.716 | 0.43 |
| 2/28/2008 8:50 | 2.715 | 0.43 |
| 2/28/2008 8:55 | 2.714 | 0.33 |
| 2/28/2008 9:00 | 2.714 | 0.33 |
| 2/28/2008 9:05 | 2.714 | 0.33 |
| 2/28/2008 9:10 | 2.714 | 0.33 |
| 2/28/2008 9:15 | 2.713 | 0.33 |
| 2/28/2008 9:20 | 2.713 | 0.33 |
| 2/28/2008 9:25 | 2.712 | 0.33 |
| 2/28/2008 9:30 | 2.71 | 0.33 |
| 2/28/2008 9:35 | 2.712 | 0.33 |
| 2/28/2008 9:40 | 2.711 | 0.33 |
| 2/28/2008 9:45 | 2.711 | 0.33 |
| 2/28/2008 9:50 | 2.711 | 0.33 |
| 2/28/2008 9:55 | 2.709 | 0.33 |
| 2/28/2008 10:00 | 2.711 | 0.33 |
| 2/28/2008 10:05 | 2.711 | 0.33 |
| 2/28/2008 10:10 | 2.711 | 0.33 |
| 2/28/2008 10:15 | 2.711 | 0.33 |
| 2/28/2008 10:20 | 2.71 | 0.33 |
| 2/28/2008 10:25 | 2.71 | 0.33 |
| 2/28/2008 10:30 | 2.71 | 0.33 |
| 2/28/2008 10:35 | 2.708 | 0.33 |
| 2/28/2008 10:40 | 2.71 | 0.33 |
| 2/28/2008 10:45 | 2.708 | 0.33 |
| 2/28/2008 10:50 | 2.706 | 0.33 |
| 2/28/2008 10:55 | 2.707 | 0.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 11:00 | 2.706 | 0.33 |
| 2/28/2008 11:05 | 2.71 | 0.33 |
| 2/28/2008 11:10 | 2.708 | 0.33 |
| 2/28/2008 11:15 | 2.706 | 0.33 |
| 2/28/2008 11:20 | 2.705 | 0.33 |
| 2/28/2008 11:25 | 2.708 | 0.33 |
| 2/28/2008 11:30 | 2.707 | 0.33 |
| 2/28/2008 11:35 | 2.706 | 0.33 |
| 2/28/2008 11:40 | 2.707 | 0.33 |
| 2/28/2008 11:45 | 2.705 | 0.33 |
| 2/28/2008 11:50 | 2.707 | 0.33 |
| 2/28/2008 11:55 | 2.704 | 0.29 |
| 2/28/2008 12:00 | 2.704 | 0.29 |
| 2/28/2008 12:05 | 2.706 | 0.29 |
| 2/28/2008 12:10 | 2.706 | 0.29 |
| 2/28/2008 12:15 | 2.702 | 0.29 |
| 2/28/2008 12:20 | 2.701 | 0.29 |
| 2/28/2008 12:25 | 2.704 | 0.29 |
| 2/28/2008 12:30 | 2.703 | 0.29 |
| 2/28/2008 12:35 | 2.703 | 0.29 |
| 2/28/2008 12:40 | 2.703 | 0.29 |
| 2/28/2008 12:45 | 2.702 | 0.29 |
| 2/28/2008 12:50 | 2.706 | 0.29 |
| 2/28/2008 12:55 | 2.702 | 0.29 |
| 2/28/2008 13:00 | 2.704 | 0.29 |
| 2/28/2008 13:05 | 2.703 | 0.29 |
| 2/28/2008 13:10 | 2.7 | 0.29 |
| 2/28/2008 13:15 | 2.703 | 0.29 |
| 2/28/2008 13:20 | 2.702 | 0.29 |
| 2/28/2008 13:25 | 2.701 | 0.29 |
| 2/28/2008 13:30 | 2.7 | 0.29 |
| 2/28/2008 13:35 | 2.701 | 0.29 |
| 2/28/2008 13:40 | 2.701 | 0.29 |
| 2/28/2008 13:45 | 2.7 | 0.29 |
| 2/28/2008 13:50 | 2.701 | 0.29 |
| 2/28/2008 13:55 | 2.7 | 0.29 |
| 2/28/2008 14:00 | 2.701 | 0.29 |
| 2/28/2008 14:05 | 2.697 | 0.29 |
| 2/28/2008 14:10 | 2.701 | 0.29 |
| 2/28/2008 14:15 | 2.698 | 0.29 |
| 2/28/2008 14:20 | 2.7 | 0.29 |
| 2/28/2008 14:25 | 2.697 | 0.29 |
| 2/28/2008 14:30 | 2.697 | 0.29 |
| 2/28/2008 14:35 | 2.698 | 0.29 |
| 2/28/2008 14:40 | 2.699 | 0.29 |
| 2/28/2008 14:45 | 2.697 | 0.29 |
| 2/28/2008 14:50 | 2.697 | 0.29 |
| 2/28/2008 14:55 | 2.7 | 0.29 |
| 2/28/2008 15:00 | 2.697 | 0.29 |
| 2/28/2008 15:05 | 2.701 | 0.29 |
| 2/28/2008 15:10 | 2.696 | 0.29 |
| 2/28/2008 15:15 | 2.696 | 0.29 |
| 2/28/2008 15:20 | 2.695 | 0.29 |
| 2/28/2008 15:25 | 2.696 | 0.29 |
| 2/28/2008 15:30 | 2.696 | 0.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 15:35 | 2.694 | 0.29 |
| 2/28/2008 15:40 | 2.697 | 0.29 |
| 2/28/2008 15:45 | 2.695 | 0.29 |
| 2/28/2008 15:50 | 2.698 | 0.29 |
| 2/28/2008 15:55 | 2.694 | 0.29 |
| 2/28/2008 16:00 | 2.695 | 0.29 |
| 2/28/2008 16:05 | 2.693 | 0.29 |
| 2/28/2008 16:10 | 2.692 | 0.29 |
| 2/28/2008 16:15 | 2.697 | 0.29 |
| 2/28/2008 16:20 | 2.695 | 0.29 |
| 2/28/2008 16:25 | 2.693 | 0.29 |
| 2/28/2008 16:30 | 2.692 | 0.29 |
| 2/28/2008 16:35 | 2.691 | 0.29 |
| 2/28/2008 16:40 | 2.692 | 0.29 |
| 2/28/2008 16:45 | 2.691 | 0.29 |
| 2/28/2008 16:50 | 2.69 | 0.29 |
| 2/28/2008 16:55 | 2.687 | 0.29 |
| 2/28/2008 17:00 | 2.69 | 0.29 |
| 2/28/2008 17:05 | 2.688 | 0.29 |
| 2/28/2008 17:10 | 2.689 | 0.29 |
| 2/28/2008 17:15 | 2.689 | 0.29 |
| 2/28/2008 17:20 | 2.687 | 0.29 |
| 2/28/2008 17:25 | 2.685 | 0.29 |
| 2/28/2008 17:30 | 2.686 | 0.29 |
| 2/28/2008 17:35 | 2.686 | 0.29 |
| 2/28/2008 17:40 | 2.687 | 0.29 |
| 2/28/2008 17:45 | 2.685 | 0.29 |
| 2/28/2008 17:50 | 2.684 | 0.29 |
| 2/28/2008 17:55 | 2.685 | 0.29 |
| 2/28/2008 18:00 | 2.683 | 0.29 |
| 2/28/2008 18:05 | 2.683 | 0.29 |
| 2/28/2008 18:10 | 2.682 | 0.29 |
| 2/28/2008 18:15 | 2.682 | 0.29 |
| 2/28/2008 18:20 | 2.681 | 0.29 |
| 2/28/2008 18:25 | 2.681 | 0.29 |
| 2/28/2008 18:30 | 2.68 | 0.29 |
| 2/28/2008 18:35 | 2.681 | 0.29 |
| 2/28/2008 18:40 | 2.679 | 0.29 |
| 2/28/2008 18:45 | 2.681 | 0.29 |
| 2/28/2008 18:50 | 2.678 | 0.29 |
| 2/28/2008 18:55 | 2.679 | 0.29 |
| 2/28/2008 19:00 | 2.681 | 0.29 |
| 2/28/2008 19:05 | 2.678 | 0.29 |
| 2/28/2008 19:10 | 2.679 | 0.29 |
| 2/28/2008 19:15 | 2.677 | 0.29 |
| 2/28/2008 19:20 | 2.682 | 0.29 |
| 2/28/2008 19:25 | 2.676 | 0.36 |
| 2/28/2008 19:30 | 2.676 | 0.36 |
| 2/28/2008 19:35 | 2.674 | 0.36 |
| 2/28/2008 19:40 | 2.676 | 0.31 |
| 2/28/2008 19:45 | 2.674 | 0.31 |
| 2/28/2008 19:50 | 2.675 | 0.31 |
| 2/28/2008 19:55 | 2.672 | 0.31 |
| 2/28/2008 20:00 | 2.673 | 0.34 |
| 2/28/2008 20:05 | 2.675 | 0.34 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | Upstream Level Level ft 0.001 5 | Upstream Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 20:10 | 2.673 | 0.34 |
| 2/28/2008 20:15 | 2.675 | 0.34 |
| 2/28/2008 20:20 | 2.675 | 0.34 |
| 2/28/2008 20:25 | 2.673 | 0.34 |
| 2/28/2008 20:30 | 2.673 | 0.34 |
| 2/28/2008 20:35 | 2.673 | 0.34 |
| 2/28/2008 20:40 | 2.674 | 0.34 |
| 2/28/2008 20:45 | 2.673 | 0.34 |
| 2/28/2008 20:50 | 2.673 | 0.34 |
| 2/28/2008 20:55 | 2.672 | 0.34 |
| 2/28/2008 21:00 | 2.672 | 0.34 |
| 2/28/2008 21:05 | 2.67 | 0.34 |
| 2/28/2008 21:10 | 2.672 | 0.34 |
| 2/28/2008 21:15 | 2.671 | 0.34 |
| 2/28/2008 21:20 | 2.672 | 0.34 |
| 2/28/2008 21:25 | 2.672 | 0.28 |
| 2/28/2008 21:30 | 2.673 | 0.28 |
| 2/28/2008 21:35 | 2.671 | 0.28 |
| 2/28/2008 21:40 | 2.671 | 0.28 |
| 2/28/2008 21:45 | 2.671 | 0.28 |
| 2/28/2008 21:50 | 2.671 | 0.28 |
| 2/28/2008 21:55 | 2.67 | 0.28 |
| 2/28/2008 22:00 | 2.67 | 0.28 |
| 2/28/2008 22:05 | 2.67 | 0.26 |
| 2/28/2008 22:10 | 2.67 | 0.26 |
| 2/28/2008 22:15 | 2.669 | 0.26 |
| 2/28/2008 22:20 | 2.669 | 0.3 |
| 2/28/2008 22:25 | 2.668 | 0.3 |
| 2/28/2008 22:30 | 2.668 | 0.3 |
| 2/28/2008 22:35 | 2.668 | 0.3 |
| 2/28/2008 22:40 | 2.669 | 0.3 |
| 2/28/2008 22:45 | 2.668 | 0.3 |
| 2/28/2008 22:50 | 2.668 | 0.3 |
| 2/28/2008 22:55 | 2.669 | 0.3 |
| 2/28/2008 23:00 | 2.668 | 0.3 |
| 2/28/2008 23:05 | 2.67 | 0.3 |
| 2/28/2008 23:10 | 2.669 | 0.3 |
| 2/28/2008 23:15 | 2.668 | 0.3 |
| 2/28/2008 23:20 | 2.668 | 0.28 |
| 2/28/2008 23:25 | 2.668 | 0.28 |
| 2/28/2008 23:30 | 2.67 | 0.28 |
| 2/28/2008 23:35 | 2.669 | 0.28 |
| 2/28/2008 23:40 | 2.667 | 0.28 |
| 2/28/2008 23:45 | 2.668 | 0.28 |
| 2/28/2008 23:50 | 2.668 | 0.28 |
| 2/28/2008 23:55 | 2.669 | 0.28 |
| 2/29/2008 0:00 | 2.669 | 0.28 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 0:05 | 2.363 | 0.51 |
| 1/31/2008 0:10 | 2.363 | 0.45 |
| 1/31/2008 0:15 | 2.363 | 0.52 |
| 1/31/2008 0:20 | 2.363 | 0.44 |
| 1/31/2008 0:25 | 2.361 | 0.5 |
| 1/31/2008 0:30 | 2.362 | 0.54 |
| 1/31/2008 0:35 | 2.361 | 0.43 |
| 1/31/2008 0:40 | 2.361 | 0.51 |
| 1/31/2008 0:45 | 2.361 | 0.51 |
| 1/31/2008 0:50 | 2.361 | 0.59 |
| 1/31/2008 0:55 | 2.36 | 0.59 |
| 1/31/2008 1:00 | 2.361 | 0.59 |
| 1/31/2008 1:05 | 2.361 | 0.59 |
| 1/31/2008 1:10 | 2.36 | 0.59 |
| 1/31/2008 1:15 | 2.359 | 0.52 |
| 1/31/2008 1:20 | 2.359 | 0.52 |
| 1/31/2008 1:25 | 2.358 | 0.48 |
| 1/31/2008 1:30 | 2.358 | 0.49 |
| 1/31/2008 1:35 | 2.358 | 0.48 |
| 1/31/2008 1:40 | 2.358 | 0.48 |
| 1/31/2008 1:45 | 2.358 | 0.53 |
| 1/31/2008 1:50 | 2.357 | 0.53 |
| 1/31/2008 1:55 | 2.358 | 0.53 |
| 1/31/2008 2:00 | 2.358 | 0.53 |
| 1/31/2008 2:05 | 2.357 | 0.49 |
| 1/31/2008 2:10 | 2.354 | 0.49 |
| 1/31/2008 2:15 | 2.355 | 0.49 |
| 1/31/2008 2:20 | 2.356 | 0.49 |
| 1/31/2008 2:25 | 2.358 | 0.54 |
| 1/31/2008 2:30 | 2.355 | 0.41 |
| 1/31/2008 2:35 | 2.358 | 0.47 |
| 1/31/2008 2:40 | 2.356 | 0.64 |
| 1/31/2008 2:45 | 2.356 | 0.64 |
| 1/31/2008 2:50 | 2.356 | 0.41 |
| 1/31/2008 2:55 | 2.355 | 0.44 |
| 1/31/2008 3:00 | 2.357 | 0.44 |
| 1/31/2008 3:05 | 2.354 | 0.41 |
| 1/31/2008 3:10 | 2.355 | 0.41 |
| 1/31/2008 3:15 | 2.353 | 0.41 |
| 1/31/2008 3:20 | 2.355 | 0.61 |
| 1/31/2008 3:25 | 2.351 | 0.61 |
| 1/31/2008 3:30 | 2.352 | 0.61 |
| 1/31/2008 3:35 | 2.353 | 0.61 |
| 1/31/2008 3:40 | 2.353 | 0.61 |
| 1/31/2008 3:45 | 2.353 | 0.61 |
| 1/31/2008 3:50 | 2.352 | 0.61 |
| 1/31/2008 3:55 | 2.351 | 0.44 |
| 1/31/2008 4:00 | 2.351 | 0.48 |
| 1/31/2008 4:05 | 2.352 | 0.48 |
| 1/31/2008 4:10 | 2.351 | 0.48 |
| 1/31/2008 4:15 | 2.349 | 0.48 |
| 1/31/2008 4:20 | 2.352 | 0.48 |
| 1/31/2008 4:25 | 2.351 | 0.48 |
| 1/31/2008 4:30 | 2.348 | 0.47 |
| 1/31/2008 4:35 | 2.35 | 0.43 |
| 1/31/2008 4:40 | 2.35 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 4:45 | 2.353 | 0.43 |
| 1/31/2008 4:50 | 2.35 | 0.48 |
| 1/31/2008 4:55 | 2.353 | 0.79 |
| 1/31/2008 5:00 | 2.352 | 0.41 |
| 1/31/2008 5:05 | 2.352 | 0.4 |
| 1/31/2008 5:10 | 2.352 | 0.45 |
| 1/31/2008 5:15 | 2.353 | 0.45 |
| 1/31/2008 5:20 | 2.351 | 0.45 |
| 1/31/2008 5:25 | 2.351 | 0.52 |
| 1/31/2008 5:30 | 2.351 | 0.52 |
| 1/31/2008 5:35 | 2.35 | 0.52 |
| 1/31/2008 5:40 | 2.35 | 0.52 |
| 1/31/2008 5:45 | 2.349 | 0.45 |
| 1/31/2008 5:50 | 2.35 | 0.45 |
| 1/31/2008 5:55 | 2.351 | 0.45 |
| 1/31/2008 6:00 | 2.35 | 0.37 |
| 1/31/2008 6:05 | 2.349 | 0.46 |
| 1/31/2008 6:10 | 2.35 | 0.46 |
| 1/31/2008 6:15 | 2.348 | 0.46 |
| 1/31/2008 6:20 | 2.348 | 0.46 |
| 1/31/2008 6:25 | 2.347 | 0.5 |
| 1/31/2008 6:30 | 2.346 | 0.46 |
| 1/31/2008 6:35 | 2.348 | 0.43 |
| 1/31/2008 6:40 | 2.346 | 0.43 |
| 1/31/2008 6:45 | 2.346 | 0.48 |
| 1/31/2008 6:50 | 2.348 | 0.48 |
| 1/31/2008 6:55 | 2.345 | 0.47 |
| 1/31/2008 7:00 | 2.347 | 0.47 |
| 1/31/2008 7:05 | 2.347 | 0.55 |
| 1/31/2008 7:10 | 2.347 | 0.44 |
| 1/31/2008 7:15 | 2.346 | 0.44 |
| 1/31/2008 7:20 | 2.346 | 0.38 |
| 1/31/2008 7:25 | 2.346 | 0.38 |
| 1/31/2008 7:30 | 2.346 | 0.38 |
| 1/31/2008 7:35 | 2.346 | 0.38 |
| 1/31/2008 7:40 | 2.344 | 0.38 |
| 1/31/2008 7:45 | 2.345 | 0.44 |
| 1/31/2008 7:50 | 2.343 | 0.44 |
| 1/31/2008 7:55 | 2.344 | 0.44 |
| 1/31/2008 8:00 | 2.345 | 0.5 |
| 1/31/2008 8:05 | 2.344 | 0.5 |
| 1/31/2008 8:10 | 2.343 | 0.5 |
| 1/31/2008 8:15 | 2.343 | 0.46 |
| 1/31/2008 8:20 | 2.343 | 0.53 |
| 1/31/2008 8:25 | 2.343 | 0.53 |
| 1/31/2008 8:30 | 2.342 | 0.47 |
| 1/31/2008 8:35 | 2.343 | 0.47 |
| 1/31/2008 8:40 | 2.342 | 0.79 |
| 1/31/2008 8:45 | 2.344 | 0.79 |
| 1/31/2008 8:50 | 2.343 | 0.79 |
| 1/31/2008 8:55 | 2.341 | 0.4 |
| 1/31/2008 9:00 | 2.341 | 0.37 |
| 1/31/2008 9:05 | 2.341 | 0.38 |
| 1/31/2008 9:10 | 2.341 | 0.38 |
| 1/31/2008 9:15 | 2.341 | 0.53 |
| 1/31/2008 9:20 | 2.34 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 9:25 | 2.342 | 0.53 |
| 1/31/2008 9:30 | 2.341 | 0.37 |
| 1/31/2008 9:35 | 2.34 | 0.37 |
| 1/31/2008 9:40 | 2.342 | 0.37 |
| 1/31/2008 9:45 | 2.343 | 0.39 |
| 1/31/2008 9:50 | 2.338 | 0.44 |
| 1/31/2008 9:55 | 2.338 | 0.38 |
| 1/31/2008 10:00 | 2.34 | 0.38 |
| 1/31/2008 10:05 | 2.34 | 0.46 |
| 1/31/2008 10:10 | 2.341 | 0.43 |
| 1/31/2008 10:15 | 2.338 | 0.45 |
| 1/31/2008 10:20 | 2.338 | 0.45 |
| 1/31/2008 10:25 | 2.336 | 0.45 |
| 1/31/2008 10:30 | 2.339 | 0.36 |
| 1/31/2008 10:35 | 2.337 | 0.53 |
| 1/31/2008 10:40 | 2.338 | 0.43 |
| 1/31/2008 10:45 | 2.339 | 0.43 |
| 1/31/2008 10:50 | 2.338 | 0.43 |
| 1/31/2008 10:55 | 2.337 | 0.43 |
| 1/31/2008 11:00 | 2.337 | 0.45 |
| 1/31/2008 11:05 | 2.337 | 0.43 |
| 1/31/2008 11:10 | 2.336 | 0.39 |
| 1/31/2008 11:15 | 2.337 | 0.45 |
| 1/31/2008 11:20 | 2.337 | 0.45 |
| 1/31/2008 11:25 | 2.336 | 0.45 |
| 1/31/2008 11:30 | 2.336 | 0.45 |
| 1/31/2008 11:35 | 2.336 | 0.45 |
| 1/31/2008 11:40 | 2.337 | 0.45 |
| 1/31/2008 11:45 | 2.336 | 0.45 |
| 1/31/2008 11:50 | 2.337 | 0.45 |
| 1/31/2008 11:55 | 2.337 | 0.41 |
| 1/31/2008 12:00 | 2.336 | 0.41 |
| 1/31/2008 12:05 | 2.337 | 0.41 |
| 1/31/2008 12:10 | 2.336 | 0.36 |
| 1/31/2008 12:15 | 2.337 | 0.63 |
| 1/31/2008 12:20 | 2.337 | 0.35 |
| 1/31/2008 12:25 | 2.337 | 0.36 |
| 1/31/2008 12:30 | 2.337 | 0.36 |
| 1/31/2008 12:35 | 2.337 | 0.34 |
| 1/31/2008 12:40 | 2.337 | 0.39 |
| 1/31/2008 12:45 | 2.336 | 0.45 |
| 1/31/2008 12:50 | 2.337 | 0.45 |
| 1/31/2008 12:55 | 2.34 | 0.64 |
| 1/31/2008 13:00 | 2.338 | 0.64 |
| 1/31/2008 13:05 | 2.338 | 0.64 |
| 1/31/2008 13:10 | 2.338 | 0.64 |
| 1/31/2008 13:15 | 2.339 | 0.64 |
| 1/31/2008 13:20 | 2.339 | 0.28 |
| 1/31/2008 13:25 | 2.339 | 0.34 |
| 1/31/2008 13:30 | 2.339 | 0.41 |
| 1/31/2008 13:35 | 2.338 | 0.41 |
| 1/31/2008 13:40 | 2.338 | 0.41 |
| 1/31/2008 13:45 | 2.337 | 0.41 |
| 1/31/2008 13:50 | 2.337 | 0.41 |
| 1/31/2008 13:55 | 2.338 | 0.41 |
| 1/31/2008 14:00 | 2.339 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 14:05 | 2.339 | 0.41 |
| 1/31/2008 14:10 | 2.338 | 0.41 |
| 1/31/2008 14:15 | 2.339 | 0.41 |
| 1/31/2008 14:20 | 2.339 | 0.41 |
| 1/31/2008 14:25 | 2.336 | 0.41 |
| 1/31/2008 14:30 | 2.337 | 0.41 |
| 1/31/2008 14:35 | 2.336 | 0.66 |
| 1/31/2008 14:40 | 2.339 | 0.66 |
| 1/31/2008 14:45 | 2.336 | 0.66 |
| 1/31/2008 14:50 | 2.338 | 0.66 |
| 1/31/2008 14:55 | 2.335 | 0.66 |
| 1/31/2008 15:00 | 2.336 | 0.66 |
| 1/31/2008 15:05 | 2.337 | 0.31 |
| 1/31/2008 15:10 | 2.337 | 0.31 |
| 1/31/2008 15:15 | 2.336 | 0.31 |
| 1/31/2008 15:20 | 2.336 | 0.39 |
| 1/31/2008 15:25 | 2.336 | 0.36 |
| 1/31/2008 15:30 | 2.337 | 0.35 |
| 1/31/2008 15:35 | 2.338 | 0.39 |
| 1/31/2008 15:40 | 2.341 | 0.39 |
| 1/31/2008 15:45 | 2.339 | 0.39 |
| 1/31/2008 15:50 | 2.338 | 0.42 |
| 1/31/2008 15:55 | 2.338 | 0.42 |
| 1/31/2008 16:00 | 2.336 | 0.42 |
| 1/31/2008 16:05 | 2.336 | 0.36 |
| 1/31/2008 16:10 | 2.336 | 0.41 |
| 1/31/2008 16:15 | 2.336 | 0.41 |
| 1/31/2008 16:20 | 2.337 | 0.47 |
| 1/31/2008 16:25 | 2.336 | 0.47 |
| 1/31/2008 16:30 | 2.336 | 0.47 |
| 1/31/2008 16:35 | 2.336 | 0.47 |
| 1/31/2008 16:40 | 2.337 | 0.47 |
| 1/31/2008 16:45 | 2.337 | 0.47 |
| 1/31/2008 16:50 | 2.338 | 0.47 |
| 1/31/2008 17:00 | 2.329 | 0.47 |
| 1/31/2008 17:05 | 2.326 | 0.42 |
| 1/31/2008 17:10 | 2.327 | 0.4 |
| 1/31/2008 17:15 | 2.326 | 0.42 |
| 1/31/2008 17:20 | 2.326 | 0.42 |
| 1/31/2008 17:25 | 2.325 | 0.41 |
| 1/31/2008 17:30 | 2.325 | 0.42 |
| 1/31/2008 17:35 | 2.325 | 0.44 |
| 1/31/2008 17:40 | 2.325 | 0.39 |
| 1/31/2008 17:45 | 2.324 | 0.43 |
| 1/31/2008 17:50 | 2.324 | 0.43 |
| 1/31/2008 17:55 | 2.324 | 0.4 |
| 1/31/2008 18:00 | 2.323 | 0.44 |
| 1/31/2008 18:05 | 2.322 | 0.41 |
| 1/31/2008 18:10 | 2.322 | 0.42 |
| 1/31/2008 18:15 | 2.322 | 0.41 |
| 1/31/2008 18:20 | 2.321 | 0.42 |
| 1/31/2008 18:25 | 2.322 | 0.37 |
| 1/31/2008 18:30 | 2.322 | 0.41 |
| 1/31/2008 18:35 | 2.322 | 0.4 |
| 1/31/2008 18:40 | 2.322 | 0.4 |
| 1/31/2008 18:45 | 2.321 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 18:50 | 2.321 | 0.38 |
| 1/31/2008 18:55 | 2.321 | 0.4 |
| 1/31/2008 19:00 | 2.321 | 0.38 |
| 1/31/2008 19:05 | 2.321 | 0.38 |
| 1/31/2008 19:10 | 2.321 | 0.42 |
| 1/31/2008 19:15 | 2.321 | 0.41 |
| 1/31/2008 19:20 | 2.321 | 0.39 |
| 1/31/2008 19:25 | 2.321 | 0.42 |
| 1/31/2008 19:30 | 2.32 | 0.39 |
| 1/31/2008 19:35 | 2.321 | 0.4 |
| 1/31/2008 19:40 | 2.321 | 0.4 |
| 1/31/2008 19:45 | 2.321 | 0.42 |
| 1/31/2008 19:50 | 2.32 | 0.39 |
| 1/31/2008 19:55 | 2.32 | 0.39 |
| 1/31/2008 20:00 | 2.32 | 0.43 |
| 1/31/2008 20:05 | 2.32 | 0.36 |
| 1/31/2008 20:10 | 2.32 | 0.39 |
| 1/31/2008 20:15 | 2.32 | 0.41 |
| 1/31/2008 20:20 | 2.321 | 0.4 |
| 1/31/2008 20:25 | 2.32 | 0.4 |
| 1/31/2008 20:30 | 2.32 | 0.41 |
| 1/31/2008 20:35 | 2.32 | 0.39 |
| 1/31/2008 20:40 | 2.32 | 0.38 |
| 1/31/2008 20:45 | 2.319 | 0.39 |
| 1/31/2008 20:50 | 2.319 | 0.39 |
| 1/31/2008 20:55 | 2.319 | 0.39 |
| 1/31/2008 21:00 | 2.319 | 0.39 |
| 1/31/2008 21:05 | 2.319 | 0.38 |
| 1/31/2008 21:10 | 2.319 | 0.39 |
| 1/31/2008 21:15 | 2.319 | 0.38 |
| 1/31/2008 21:20 | 2.318 | 0.38 |
| 1/31/2008 21:25 | 2.319 | 0.35 |
| 1/31/2008 21:30 | 2.319 | 0.4 |
| 1/31/2008 21:35 | 2.319 | 0.41 |
| 1/31/2008 21:40 | 2.319 | 0.42 |
| 1/31/2008 21:45 | 2.318 | 0.4 |
| 1/31/2008 21:50 | 2.319 | 0.39 |
| 1/31/2008 21:55 | 2.319 | 0.41 |
| 1/31/2008 22:00 | 2.318 | 0.42 |
| 1/31/2008 22:05 | 2.318 | 0.39 |
| 1/31/2008 22:10 | 2.318 | 0.4 |
| 1/31/2008 22:15 | 2.318 | 0.39 |
| 1/31/2008 22:20 | 2.316 | 0.38 |
| 1/31/2008 22:25 | 2.316 | 0.42 |
| 1/31/2008 22:30 | 2.315 | 0.39 |
| 1/31/2008 22:35 | 2.316 | 0.38 |
| 1/31/2008 22:40 | 2.316 | 0.38 |
| 1/31/2008 22:45 | 2.316 | 0.35 |
| 1/31/2008 22:50 | 2.316 | 0.39 |
| 1/31/2008 22:55 | 2.316 | 0.38 |
| 1/31/2008 23:00 | 2.316 | 0.36 |
| 1/31/2008 23:05 | 2.315 | 0.42 |
| 1/31/2008 23:10 | 2.316 | 0.39 |
| 1/31/2008 23:15 | 2.315 | 0.39 |
| 1/31/2008 23:20 | 2.315 | 0.39 |
| 1/31/2008 23:25 | 2.315 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 23:30 | 2.315 | 0.41 |
| 1/31/2008 23:35 | 2.315 | 0.4 |
| 1/31/2008 23:40 | 2.315 | 0.4 |
| 1/31/2008 23:45 | 2.315 | 0.4 |
| 1/31/2008 23:50 | 2.315 | 0.39 |
| 1/31/2008 23:55 | 2.315 | 0.38 |
| 2/1/2008 0:00 | 2.315 | 0.39 |
| 2/1/2008 0:05 | 2.315 | 0.4 |
| 2/1/2008 0:10 | 2.315 | 0.4 |
| 2/1/2008 0:15 | 2.315 | 0.38 |
| 2/1/2008 0:20 | 2.314 | 0.41 |
| 2/1/2008 0:25 | 2.314 | 0.39 |
| 2/1/2008 0:30 | 2.315 | 0.44 |
| 2/1/2008 0:35 | 2.314 | 0.41 |
| 2/1/2008 0:40 | 2.314 | 0.39 |
| 2/1/2008 0:45 | 2.315 | 0.4 |
| 2/1/2008 0:50 | 2.314 | 0.42 |
| 2/1/2008 0:55 | 2.314 | 0.4 |
| 2/1/2008 1:00 | 2.314 | 0.4 |
| 2/1/2008 1:05 | 2.314 | 0.4 |
| 2/1/2008 1:10 | 2.314 | 0.41 |
| 2/1/2008 1:15 | 2.315 | 0.39 |
| 2/1/2008 1:20 | 2.314 | 0.42 |
| 2/1/2008 1:25 | 2.314 | 0.4 |
| 2/1/2008 1:30 | 2.314 | 0.42 |
| 2/1/2008 1:35 | 2.314 | 0.4 |
| 2/1/2008 1:40 | 2.314 | 0.41 |
| 2/1/2008 1:45 | 2.314 | 0.4 |
| 2/1/2008 1:50 | 2.314 | 0.41 |
| 2/1/2008 1:55 | 2.314 | 0.37 |
| 2/1/2008 2:00 | 2.314 | 0.39 |
| 2/1/2008 2:05 | 2.313 | 0.41 |
| 2/1/2008 2:10 | 2.313 | 0.38 |
| 2/1/2008 2:15 | 2.313 | 0.4 |
| 2/1/2008 2:20 | 2.313 | 0.41 |
| 2/1/2008 2:25 | 2.313 | 0.37 |
| 2/1/2008 2:30 | 2.313 | 0.42 |
| 2/1/2008 2:35 | 2.313 | 0.38 |
| 2/1/2008 2:40 | 2.313 | 0.37 |
| 2/1/2008 2:45 | 2.313 | 0.42 |
| 2/1/2008 2:50 | 2.313 | 0.4 |
| 2/1/2008 2:55 | 2.312 | 0.41 |
| 2/1/2008 3:00 | 2.312 | 0.38 |
| 2/1/2008 3:05 | 2.313 | 0.4 |
| 2/1/2008 3:10 | 2.313 | 0.38 |
| 2/1/2008 3:15 | 2.313 | 0.42 |
| 2/1/2008 3:20 | 2.313 | 0.43 |
| 2/1/2008 3:25 | 2.312 | 0.43 |
| 2/1/2008 3:30 | 2.312 | 0.42 |
| 2/1/2008 3:35 | 2.312 | 0.4 |
| 2/1/2008 3:40 | 2.312 | 0.42 |
| 2/1/2008 3:45 | 2.312 | 0.38 |
| 2/1/2008 3:50 | 2.312 | 0.39 |
| 2/1/2008 3:55 | 2.312 | 0.42 |
| 2/1/2008 4:00 | 2.311 | 0.4 |
| 2/1/2008 4:05 | 2.312 | 0.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 4:10 | 2.311 | 0.4 |
| 2/1/2008 4:15 | 2.311 | 0.37 |
| 2/1/2008 4:20 | 2.312 | 0.39 |
| 2/1/2008 4:25 | 2.312 | 0.38 |
| 2/1/2008 4:30 | 2.311 | 0.4 |
| 2/1/2008 4:35 | 2.312 | 0.38 |
| 2/1/2008 4:40 | 2.312 | 0.37 |
| 2/1/2008 4:45 | 2.311 | 0.38 |
| 2/1/2008 4:50 | 2.312 | 0.39 |
| 2/1/2008 4:55 | 2.311 | 0.41 |
| 2/1/2008 5:00 | 2.311 | 0.41 |
| 2/1/2008 5:05 | 2.311 | 0.38 |
| 2/1/2008 5:10 | 2.311 | 0.39 |
| 2/1/2008 5:15 | 2.311 | 0.37 |
| 2/1/2008 5:20 | 2.311 | 0.35 |
| 2/1/2008 5:25 | 2.312 | 0.4 |
| 2/1/2008 5:30 | 2.311 | 0.36 |
| 2/1/2008 5:35 | 2.311 | 0.37 |
| 2/1/2008 5:40 | 2.311 | 0.37 |
| 2/1/2008 5:45 | 2.31 | 0.39 |
| 2/1/2008 5:50 | 2.311 | 0.4 |
| 2/1/2008 5:55 | 2.311 | 0.4 |
| 2/1/2008 6:00 | 2.31 | 0.39 |
| 2/1/2008 6:05 | 2.311 | 0.37 |
| 2/1/2008 6:10 | 2.31 | 0.38 |
| 2/1/2008 6:15 | 2.31 | 0.39 |
| 2/1/2008 6:20 | 2.31 | 0.37 |
| 2/1/2008 6:25 | 2.31 | 0.38 |
| 2/1/2008 6:30 | 2.31 | 0.4 |
| 2/1/2008 6:35 | 2.31 | 0.38 |
| 2/1/2008 6:40 | 2.31 | 0.38 |
| 2/1/2008 6:45 | 2.311 | 0.36 |
| 2/1/2008 6:50 | 2.31 | 0.39 |
| 2/1/2008 6:55 | 2.311 | 0.38 |
| 2/1/2008 7:00 | 2.31 | 0.38 |
| 2/1/2008 7:05 | 2.311 | 0.38 |
| 2/1/2008 7:10 | 2.31 | 0.38 |
| 2/1/2008 7:15 | 2.311 | 0.38 |
| 2/1/2008 7:20 | 2.311 | 0.4 |
| 2/1/2008 7:25 | 2.312 | 0.41 |
| 2/1/2008 7:30 | 2.312 | 0.39 |
| 2/1/2008 7:35 | 2.312 | 0.4 |
| 2/1/2008 7:40 | 2.312 | 0.39 |
| 2/1/2008 7:45 | 2.311 | 0.36 |
| 2/1/2008 7:50 | 2.312 | 0.39 |
| 2/1/2008 7:55 | 2.311 | 0.38 |
| 2/1/2008 8:00 | 2.31 | 0.37 |
| 2/1/2008 8:05 | 2.312 | 0.39 |
| 2/1/2008 8:10 | 2.311 | 0.37 |
| 2/1/2008 8:15 | 2.311 | 0.39 |
| 2/1/2008 8:20 | 2.31 | 0.39 |
| 2/1/2008 8:25 | 2.311 | 0.41 |
| 2/1/2008 8:30 | 2.311 | 0.39 |
| 2/1/2008 8:35 | 2.31 | 0.38 |
| 2/1/2008 8:40 | 2.31 | 0.38 |
| 2/1/2008 8:45 | 2.311 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 8:50 | 2.31 | 0.39 |
| 2/1/2008 8:55 | 2.31 | 0.39 |
| 2/1/2008 9:00 | 2.311 | 0.38 |
| 2/1/2008 9:05 | 2.31 | 0.36 |
| 2/1/2008 9:10 | 2.31 | 0.36 |
| 2/1/2008 9:15 | 2.311 | 0.39 |
| 2/1/2008 9:20 | 2.31 | 0.4 |
| 2/1/2008 9:25 | 2.311 | 0.38 |
| 2/1/2008 9:30 | 2.31 | 0.38 |
| 2/1/2008 9:35 | 2.311 | 0.38 |
| 2/1/2008 9:40 | 2.31 | 0.37 |
| 2/1/2008 9:45 | 2.311 | 0.36 |
| 2/1/2008 9:50 | 2.309 | 0.41 |
| 2/1/2008 9:55 | 2.31 | 0.43 |
| 2/1/2008 10:00 | 2.309 | 0.39 |
| 2/1/2008 10:05 | 2.309 | 0.41 |
| 2/1/2008 10:10 | 2.31 | 0.41 |
| 2/1/2008 10:15 | 2.309 | 0.38 |
| 2/1/2008 10:20 | 2.31 | 0.38 |
| 2/1/2008 10:25 | 2.309 | 0.42 |
| 2/1/2008 10:30 | 2.31 | 0.39 |
| 2/1/2008 10:35 | 2.309 | 0.39 |
| 2/1/2008 10:40 | 2.309 | 0.4 |
| 2/1/2008 10:45 | 2.309 | 0.4 |
| 2/1/2008 10:50 | 2.308 | 0.36 |
| 2/1/2008 10:55 | 2.309 | 0.38 |
| 2/1/2008 11:00 | 2.309 | 0.37 |
| 2/1/2008 11:05 | 2.308 | 0.37 |
| 2/1/2008 11:10 | 2.309 | 0.39 |
| 2/1/2008 11:15 | 2.308 | 0.36 |
| 2/1/2008 11:20 | 2.309 | 0.39 |
| 2/1/2008 11:25 | 2.308 | 0.38 |
| 2/1/2008 11:30 | 2.308 | 0.4 |
| 2/1/2008 11:35 | 2.308 | 0.42 |
| 2/1/2008 11:40 | 2.311 | 0.38 |
| 2/1/2008 11:45 | 2.311 | 0.41 |
| 2/1/2008 11:50 | 2.309 | 0.41 |
| 2/1/2008 11:55 | 2.31 | 0.38 |
| 2/1/2008 12:00 | 2.31 | 0.41 |
| 2/1/2008 12:05 | 2.309 | 0.4 |
| 2/1/2008 12:10 | 2.308 | 0.39 |
| 2/1/2008 12:15 | 2.309 | 0.43 |
| 2/1/2008 12:20 | 2.308 | 0.4 |
| 2/1/2008 12:25 | 2.308 | 0.4 |
| 2/1/2008 12:30 | 2.308 | 0.4 |
| 2/1/2008 12:35 | 2.307 | 0.41 |
| 2/1/2008 12:40 | 2.308 | 0.39 |
| 2/1/2008 12:45 | 2.307 | 0.39 |
| 2/1/2008 12:50 | 2.308 | 0.42 |
| 2/1/2008 12:55 | 2.307 | 0.38 |
| 2/1/2008 13:00 | 2.307 | 0.38 |
| 2/1/2008 13:05 | 2.306 | 0.4 |
| 2/1/2008 13:10 | 2.307 | 0.38 |
| 2/1/2008 13:15 | 2.308 | 0.37 |
| 2/1/2008 13:20 | 2.308 | 0.42 |
| 2/1/2008 13:25 | 2.307 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 13:30 | 2.308 | 0.42 |
| 2/1/2008 13:35 | 2.308 | 0.38 |
| 2/1/2008 13:40 | 2.311 | 0.42 |
| 2/1/2008 13:45 | 2.31 | 0.39 |
| 2/1/2008 13:50 | 2.308 | 0.42 |
| 2/1/2008 13:55 | 2.31 | 0.42 |
| 2/1/2008 14:00 | 2.312 | 0.39 |
| 2/1/2008 14:05 | 2.313 | 0.44 |
| 2/1/2008 14:10 | 2.311 | 0.38 |
| 2/1/2008 14:15 | 2.31 | 0.4 |
| 2/1/2008 14:20 | 2.312 | 0.4 |
| 2/1/2008 14:25 | 2.313 | 0.38 |
| 2/1/2008 14:30 | 2.312 | 0.37 |
| 2/1/2008 14:35 | 2.313 | 0.43 |
| 2/1/2008 14:40 | 2.312 | 0.4 |
| 2/1/2008 14:45 | 2.311 | 0.4 |
| 2/1/2008 14:50 | 2.311 | 0.38 |
| 2/1/2008 14:55 | 2.311 | 0.39 |
| 2/1/2008 15:00 | 2.313 | 0.42 |
| 2/1/2008 15:05 | 2.313 | 0.42 |
| 2/1/2008 15:10 | 2.312 | 0.37 |
| 2/1/2008 15:15 | 2.314 | 0.39 |
| 2/1/2008 15:20 | 2.313 | 0.39 |
| 2/1/2008 15:25 | 2.315 | 0.44 |
| 2/1/2008 15:30 | 2.314 | 0.38 |
| 2/1/2008 15:35 | 2.314 | 0.38 |
| 2/1/2008 15:40 | 2.313 | 0.39 |
| 2/1/2008 15:45 | 2.315 | 0.41 |
| 2/1/2008 15:50 | 2.315 | 0.42 |
| 2/1/2008 15:55 | 2.314 | 0.4 |
| 2/1/2008 16:00 | 2.313 | 0.42 |
| 2/1/2008 16:05 | 2.313 | 0.41 |
| 2/1/2008 16:10 | 2.312 | 0.39 |
| 2/1/2008 16:15 | 2.31 | 0.38 |
| 2/1/2008 16:20 | 2.31 | 0.4 |
| 2/1/2008 16:25 | 2.31 | 0.39 |
| 2/1/2008 16:30 | 2.31 | 0.38 |
| 2/1/2008 16:35 | 2.311 | 0.39 |
| 2/1/2008 16:40 | 2.313 | 0.4 |
| 2/1/2008 16:45 | 2.312 | 0.39 |
| 2/1/2008 16:50 | 2.313 | 0.37 |
| 2/1/2008 16:55 | 2.312 | 0.39 |
| 2/1/2008 17:00 | 2.311 | 0.41 |
| 2/1/2008 17:05 | 2.313 | 0.39 |
| 2/1/2008 17:10 | 2.314 | 0.4 |
| 2/1/2008 17:15 | 2.313 | 0.38 |
| 2/1/2008 17:20 | 2.314 | 0.36 |
| 2/1/2008 17:25 | 2.315 | 0.37 |
| 2/1/2008 17:30 | 2.315 | 0.39 |
| 2/1/2008 17:35 | 2.315 | 0.38 |
| 2/1/2008 17:40 | 2.315 | 0.43 |
| 2/1/2008 17:45 | 2.315 | 0.41 |
| 2/1/2008 17:50 | 2.315 | 0.36 |
| 2/1/2008 17:55 | 2.316 | 0.37 |
| 2/1/2008 18:00 | 2.317 | 0.4 |
| 2/1/2008 18:05 | 2.317 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 18:10 | 2.318 | 0.42 |
| 2/1/2008 18:15 | 2.319 | 0.4 |
| 2/1/2008 18:20 | 2.323 | 0.4 |
| 2/1/2008 18:25 | 2.32 | 0.39 |
| 2/1/2008 18:30 | 2.319 | 0.43 |
| 2/1/2008 18:35 | 2.32 | 0.39 |
| 2/1/2008 18:40 | 2.323 | 0.4 |
| 2/1/2008 18:45 | 2.322 | 0.42 |
| 2/1/2008 18:50 | 2.321 | 0.4 |
| 2/1/2008 18:55 | 2.321 | 0.4 |
| 2/1/2008 19:00 | 2.32 | 0.4 |
| 2/1/2008 19:05 | 2.321 | 0.4 |
| 2/1/2008 19:10 | 2.32 | 0.39 |
| 2/1/2008 19:15 | 2.321 | 0.39 |
| 2/1/2008 19:20 | 2.322 | 0.41 |
| 2/1/2008 19:25 | 2.322 | 0.41 |
| 2/1/2008 19:30 | 2.321 | 0.37 |
| 2/1/2008 19:35 | 2.323 | 0.4 |
| 2/1/2008 19:40 | 2.321 | 0.42 |
| 2/1/2008 19:45 | 2.321 | 0.41 |
| 2/1/2008 19:50 | 2.322 | 0.46 |
| 2/1/2008 19:55 | 2.322 | 0.44 |
| 2/1/2008 20:00 | 2.323 | 0.44 |
| 2/1/2008 20:05 | 2.322 | 0.4 |
| 2/1/2008 20:10 | 2.324 | 0.41 |
| 2/1/2008 20:15 | 2.322 | 0.4 |
| 2/1/2008 20:20 | 2.324 | 0.4 |
| 2/1/2008 20:25 | 2.323 | 0.41 |
| 2/1/2008 20:30 | 2.325 | 0.43 |
| 2/1/2008 20:35 | 2.324 | 0.38 |
| 2/1/2008 20:40 | 2.325 | 0.42 |
| 2/1/2008 20:45 | 2.324 | 0.42 |
| 2/1/2008 20:50 | 2.325 | 0.39 |
| 2/1/2008 20:55 | 2.325 | 0.42 |
| 2/1/2008 21:00 | 2.326 | 0.44 |
| 2/1/2008 21:05 | 2.327 | 0.4 |
| 2/1/2008 21:10 | 2.327 | 0.43 |
| 2/1/2008 21:15 | 2.329 | 0.4 |
| 2/1/2008 21:20 | 2.331 | 0.41 |
| 2/1/2008 21:25 | 2.334 | 0.43 |
| 2/1/2008 21:30 | 2.339 | 0.43 |
| 2/1/2008 21:35 | 2.347 | 0.44 |
| 2/1/2008 21:40 | 2.356 | 0.4 |
| 2/1/2008 21:45 | 2.367 | 0.42 |
| 2/1/2008 21:50 | 2.38 | 0.39 |
| 2/1/2008 21:55 | 2.396 | 0.44 |
| 2/1/2008 22:00 | 2.424 | 0.45 |
| 2/1/2008 22:05 | 2.46 | 0.39 |
| 2/1/2008 22:10 | 2.509 | 0.41 |
| 2/1/2008 22:15 | 2.574 | 0.39 |
| 2/1/2008 22:20 | 2.662 | 0.37 |
| 2/1/2008 22:25 | 2.747 | 0.32 |
| 2/1/2008 22:30 | 2.803 | 0.34 |
| 2/1/2008 22:35 | 2.854 | 0.35 |
| 2/1/2008 22:40 | 2.875 | 0.42 |
| 2/1/2008 22:45 | 2.885 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 22:50 | 2.89 | 0.46 |
| 2/1/2008 22:55 | 2.878 | 0.46 |
| 2/1/2008 23:00 | 2.856 | 0.5 |
| 2/1/2008 23:05 | 2.825 | 0.57 |
| 2/1/2008 23:10 | 2.801 | 0.55 |
| 2/1/2008 23:15 | 2.785 | 0.58 |
| 2/1/2008 23:20 | 2.777 | 0.63 |
| 2/1/2008 23:25 | 2.769 | 0.62 |
| 2/1/2008 23:30 | 2.76 | 0.61 |
| 2/1/2008 23:35 | 2.751 | 0.67 |
| 2/1/2008 23:40 | 2.744 | 0.61 |
| 2/1/2008 23:45 | 2.74 | 0.65 |
| 2/1/2008 23:50 | 2.735 | 0.7 |
| 2/1/2008 23:55 | 2.736 | 0.69 |
| 2/2/2008 0:00 | 2.735 | 0.69 |
| 2/2/2008 0:05 | 2.734 | 0.7 |
| 2/2/2008 0:10 | 2.73 | 0.72 |
| 2/2/2008 0:15 | 2.729 | 0.73 |
| 2/2/2008 0:20 | 2.727 | 0.7 |
| 2/2/2008 0:25 | 2.728 | 0.7 |
| 2/2/2008 0:30 | 2.728 | 0.67 |
| 2/2/2008 0:35 | 2.736 | 0.71 |
| 2/2/2008 0:40 | 2.744 | 0.73 |
| 2/2/2008 0:45 | 2.749 | 0.72 |
| 2/2/2008 0:50 | 2.752 | 0.71 |
| 2/2/2008 0:55 | 2.754 | 0.69 |
| 2/2/2008 1:00 | 2.757 | 0.7 |
| 2/2/2008 1:05 | 2.76 | 0.73 |
| 2/2/2008 1:10 | 2.765 | 0.74 |
| 2/2/2008 1:15 | 2.768 | 0.74 |
| 2/2/2008 1:20 | 2.77 | 0.71 |
| 2/2/2008 1:25 | 2.77 | 0.71 |
| 2/2/2008 1:30 | 2.769 | 0.69 |
| 2/2/2008 1:35 | 2.769 | 0.76 |
| 2/2/2008 1:40 | 2.768 | 0.75 |
| 2/2/2008 1:45 | 2.763 | 0.72 |
| 2/2/2008 1:50 | 2.761 | 0.77 |
| 2/2/2008 1:55 | 2.76 | 0.76 |
| 2/2/2008 2:00 | 2.76 | 0.73 |
| 2/2/2008 2:05 | 2.758 | 0.78 |
| 2/2/2008 2:10 | 2.761 | 0.78 |
| 2/2/2008 2:15 | 2.765 | 0.73 |
| 2/2/2008 2:20 | 2.769 | 0.77 |
| 2/2/2008 2:25 | 2.771 | 0.76 |
| 2/2/2008 2:30 | 2.771 | 0.8 |
| 2/2/2008 2:35 | 2.77 | 0.7 |
| 2/2/2008 2:40 | 2.769 | 0.76 |
| 2/2/2008 2:45 | 2.769 | 0.74 |
| 2/2/2008 2:50 | 2.765 | 0.76 |
| 2/2/2008 2:55 | 2.765 | 0.75 |
| 2/2/2008 3:00 | 2.764 | 0.81 |
| 2/2/2008 3:05 | 2.761 | 0.76 |
| 2/2/2008 3:10 | 2.76 | 0.75 |
| 2/2/2008 3:15 | 2.759 | 0.76 |
| 2/2/2008 3:20 | 2.759 | 0.79 |
| 2/2/2008 3:25 | 2.76 | 0.82 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 3:30 | 2.759 | 0.8 |
| 2/2/2008 3:35 | 2.758 | 0.78 |
| 2/2/2008 3:40 | 2.759 | 0.76 |
| 2/2/2008 3:45 | 2.761 | 0.84 |
| 2/2/2008 3:50 | 2.76 | 0.77 |
| 2/2/2008 3:55 | 2.76 | 0.77 |
| 2/2/2008 4:00 | 2.759 | 0.75 |
| 2/2/2008 4:05 | 2.759 | 0.76 |
| 2/2/2008 4:10 | 2.759 | 0.78 |
| 2/2/2008 4:15 | 2.76 | 0.8 |
| 2/2/2008 4:20 | 2.758 | 0.74 |
| 2/2/2008 4:25 | 2.758 | 0.79 |
| 2/2/2008 4:30 | 2.759 | 0.78 |
| 2/2/2008 4:35 | 2.756 | 0.75 |
| 2/2/2008 4:40 | 2.76 | 0.8 |
| 2/2/2008 4:45 | 2.759 | 0.83 |
| 2/2/2008 4:50 | 2.759 | 0.75 |
| 2/2/2008 4:55 | 2.759 | 0.74 |
| 2/2/2008 5:00 | 2.76 | 0.79 |
| 2/2/2008 5:05 | 2.759 | 0.77 |
| 2/2/2008 5:10 | 2.754 | 0.75 |
| 2/2/2008 5:15 | 2.757 | 0.75 |
| 2/2/2008 5:20 | 2.759 | 0.76 |
| 2/2/2008 5:25 | 2.757 | 0.82 |
| 2/2/2008 5:30 | 2.757 | 0.78 |
| 2/2/2008 5:35 | 2.756 | 0.84 |
| 2/2/2008 5:40 | 2.754 | 0.8 |
| 2/2/2008 5:45 | 2.754 | 0.74 |
| 2/2/2008 5:50 | 2.755 | 0.75 |
| 2/2/2008 5:55 | 2.756 | 0.79 |
| 2/2/2008 6:00 | 2.757 | 0.75 |
| 2/2/2008 6:05 | 2.755 | 0.81 |
| 2/2/2008 6:10 | 2.755 | 0.75 |
| 2/2/2008 6:15 | 2.754 | 0.79 |
| 2/2/2008 6:20 | 2.755 | 0.75 |
| 2/2/2008 6:25 | 2.754 | 0.78 |
| 2/2/2008 6:30 | 2.752 | 0.8 |
| 2/2/2008 6:35 | 2.752 | 0.76 |
| 2/2/2008 6:40 | 2.752 | 0.77 |
| 2/2/2008 6:45 | 2.751 | 0.76 |
| 2/2/2008 6:50 | 2.751 | 0.74 |
| 2/2/2008 6:55 | 2.749 | 0.75 |
| 2/2/2008 7:00 | 2.749 | 0.78 |
| 2/2/2008 7:05 | 2.749 | 0.76 |
| 2/2/2008 7:10 | 2.748 | 0.8 |
| 2/2/2008 7:15 | 2.748 | 0.76 |
| 2/2/2008 7:20 | 2.749 | 0.72 |
| 2/2/2008 7:25 | 2.748 | 0.69 |
| 2/2/2008 7:30 | 2.746 | 0.75 |
| 2/2/2008 7:35 | 2.746 | 0.75 |
| 2/2/2008 7:40 | 2.746 | 0.76 |
| 2/2/2008 7:45 | 2.745 | 0.78 |
| 2/2/2008 7:50 | 2.743 | 0.7 |
| 2/2/2008 7:55 | 2.741 | 0.77 |
| 2/2/2008 8:00 | 2.741 | 0.77 |
| 2/2/2008 8:05 | 2.74 | 0.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/2/2008 8:10 | 2.74 | 0.74 |
| 2/2/2008 8:15 | 2.738 | 0.76 |
| 2/2/2008 8:20 | 2.735 | 0.76 |
| 2/2/2008 8:25 | 2.736 | 0.78 |
| 2/2/2008 8:30 | 2.736 | 0.75 |
| 2/2/2008 8:35 | 2.733 | 0.76 |
| 2/2/2008 8:40 | 2.735 | 0.8 |
| 2/2/2008 8:45 | 2.734 | 0.77 |
| 2/2/2008 8:50 | 2.734 | 0.73 |
| 2/2/2008 8:55 | 2.733 | 0.75 |
| 2/2/2008 9:00 | 2.738 | 0.8 |
| 2/2/2008 9:05 | 2.735 | 0.79 |
| 2/2/2008 9:10 | 2.732 | 0.76 |
| 2/2/2008 9:15 | 2.731 | 0.77 |
| 2/2/2008 9:20 | 2.731 | 0.76 |
| 2/2/2008 9:25 | 2.729 | 0.77 |
| 2/2/2008 9:30 | 2.729 | 0.71 |
| 2/2/2008 9:35 | 2.728 | 0.74 |
| 2/2/2008 9:40 | 2.727 | 0.73 |
| 2/2/2008 9:45 | 2.729 | 0.74 |
| 2/2/2008 9:50 | 2.727 | 0.75 |
| 2/2/2008 9:55 | 2.726 | 0.73 |
| 2/2/2008 10:00 | 2.727 | 0.7 |
| 2/2/2008 10:05 | 2.726 | 0.7 |
| 2/2/2008 10:10 | 2.726 | 0.73 |
| 2/2/2008 10:15 | 2.726 | 0.73 |
| 2/2/2008 10:20 | 2.724 | 0.77 |
| 2/2/2008 10:25 | 2.725 | 0.78 |
| 2/2/2008 10:30 | 2.725 | 0.71 |
| 2/2/2008 10:35 | 2.724 | 0.72 |
| 2/2/2008 10:40 | 2.723 | 0.76 |
| 2/2/2008 10:45 | 2.723 | 0.74 |
| 2/2/2008 10:50 | 2.723 | 0.76 |
| 2/2/2008 10:55 | 2.722 | 0.75 |
| 2/2/2008 11:00 | 2.723 | 0.72 |
| 2/2/2008 11:05 | 2.723 | 0.7 |
| 2/2/2008 11:10 | 2.723 | 0.72 |
| 2/2/2008 11:15 | 2.721 | 0.76 |
| 2/2/2008 11:20 | 2.722 | 0.74 |
| 2/2/2008 11:25 | 2.722 | 0.73 |
| 2/2/2008 11:30 | 2.72 | 0.75 |
| 2/2/2008 11:35 | 2.72 | 0.77 |
| 2/2/2008 11:40 | 2.721 | 0.73 |
| 2/2/2008 11:45 | 2.722 | 0.74 |
| 2/2/2008 11:50 | 2.721 | 0.75 |
| 2/2/2008 11:55 | 2.719 | 0.77 |
| 2/2/2008 12:00 | 2.721 | 0.72 |
| 2/2/2008 12:05 | 2.719 | 0.68 |
| 2/2/2008 12:10 | 2.719 | 0.67 |
| 2/2/2008 12:15 | 2.721 | 0.72 |
| 2/2/2008 12:20 | 2.72 | 0.71 |
| 2/2/2008 12:25 | 2.721 | 0.71 |
| 2/2/2008 12:30 | 2.722 | 0.72 |
| 2/2/2008 12:35 | 2.722 | 0.7 |
| 2/2/2008 12:40 | 2.723 | 0.74 |
| 2/2/2008 12:45 | 2.724 | 0.78 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 12:50 | 2.724 | 0.75 |
| 2/2/2008 12:55 | 2.724 | 0.74 |
| 2/2/2008 13:00 | 2.723 | 0.72 |
| 2/2/2008 13:05 | 2.726 | 0.74 |
| 2/2/2008 13:10 | 2.726 | 0.71 |
| 2/2/2008 13:15 | 2.727 | 0.71 |
| 2/2/2008 13:20 | 2.727 | 0.71 |
| 2/2/2008 13:25 | 2.727 | 0.72 |
| 2/2/2008 13:30 | 2.728 | 0.74 |
| 2/2/2008 13:35 | 2.728 | 0.72 |
| 2/2/2008 13:40 | 2.73 | 0.71 |
| 2/2/2008 13:45 | 2.73 | 0.73 |
| 2/2/2008 13:50 | 2.73 | 0.72 |
| 2/2/2008 13:55 | 2.734 | 0.7 |
| 2/2/2008 14:00 | 2.736 | 0.73 |
| 2/2/2008 14:05 | 2.737 | 0.67 |
| 2/2/2008 14:10 | 2.739 | 0.79 |
| 2/2/2008 14:15 | 2.741 | 0.72 |
| 2/2/2008 14:20 | 2.743 | 0.69 |
| 2/2/2008 14:25 | 2.744 | 0.73 |
| 2/2/2008 14:30 | 2.746 | 0.71 |
| 2/2/2008 14:35 | 2.75 | 0.72 |
| 2/2/2008 14:40 | 2.75 | 0.76 |
| 2/2/2008 14:45 | 2.75 | 0.71 |
| 2/2/2008 14:50 | 2.752 | 0.71 |
| 2/2/2008 14:55 | 2.751 | 0.75 |
| 2/2/2008 15:00 | 2.75 | 0.74 |
| 2/2/2008 15:05 | 2.754 | 0.71 |
| 2/2/2008 15:10 | 2.754 | 0.74 |
| 2/2/2008 15:15 | 2.755 | 0.7 |
| 2/2/2008 15:20 | 2.756 | 0.77 |
| 2/2/2008 15:25 | 2.755 | 0.71 |
| 2/2/2008 15:30 | 2.755 | 0.7 |
| 2/2/2008 15:35 | 2.756 | 0.69 |
| 2/2/2008 15:40 | 2.755 | 0.67 |
| 2/2/2008 15:45 | 2.756 | 0.73 |
| 2/2/2008 15:50 | 2.755 | 0.75 |
| 2/2/2008 15:55 | 2.754 | 0.74 |
| 2/2/2008 16:00 | 2.753 | 0.69 |
| 2/2/2008 16:05 | 2.752 | 0.71 |
| 2/2/2008 16:10 | 2.75 | 0.71 |
| 2/2/2008 16:15 | 2.75 | 0.77 |
| 2/2/2008 16:20 | 2.748 | 0.67 |
| 2/2/2008 16:25 | 2.747 | 0.71 |
| 2/2/2008 16:30 | 2.745 | 0.75 |
| 2/2/2008 16:35 | 2.744 | 0.76 |
| 2/2/2008 16:40 | 2.742 | 0.68 |
| 2/2/2008 16:45 | 2.741 | 0.75 |
| 2/2/2008 16:50 | 2.739 | 0.69 |
| 2/2/2008 16:55 | 2.739 | 0.71 |
| 2/2/2008 17:00 | 2.737 | 0.75 |
| 2/2/2008 17:05 | 2.736 | 0.76 |
| 2/2/2008 17:10 | 2.734 | 0.74 |
| 2/2/2008 17:15 | 2.733 | 0.72 |
| 2/2/2008 17:20 | 2.73 | 0.74 |
| 2/2/2008 17:25 | 2.731 | 0.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 17:30 | 2.729 | 0.75 |
| 2/2/2008 17:35 | 2.728 | 0.73 |
| 2/2/2008 17:40 | 2.728 | 0.71 |
| 2/2/2008 17:45 | 2.726 | 0.76 |
| 2/2/2008 17:50 | 2.726 | 0.71 |
| 2/2/2008 17:55 | 2.724 | 0.76 |
| 2/2/2008 18:00 | 2.723 | 0.71 |
| 2/2/2008 18:05 | 2.721 | 0.75 |
| 2/2/2008 18:10 | 2.72 | 0.73 |
| 2/2/2008 18:15 | 2.721 | 0.74 |
| 2/2/2008 18:20 | 2.719 | 0.76 |
| 2/2/2008 18:25 | 2.716 | 0.75 |
| 2/2/2008 18:30 | 2.716 | 0.74 |
| 2/2/2008 18:35 | 2.715 | 0.74 |
| 2/2/2008 18:40 | 2.714 | 0.74 |
| 2/2/2008 18:45 | 2.713 | 0.71 |
| 2/2/2008 18:50 | 2.712 | 0.73 |
| 2/2/2008 18:55 | 2.711 | 0.72 |
| 2/2/2008 19:00 | 2.71 | 0.7 |
| 2/2/2008 19:05 | 2.709 | 0.72 |
| 2/2/2008 19:10 | 2.709 | 0.72 |
| 2/2/2008 19:15 | 2.71 | 0.72 |
| 2/2/2008 19:20 | 2.707 | 0.76 |
| 2/2/2008 19:25 | 2.707 | 0.72 |
| 2/2/2008 19:30 | 2.707 | 0.79 |
| 2/2/2008 19:35 | 2.705 | 0.72 |
| 2/2/2008 19:40 | 2.704 | 0.71 |
| 2/2/2008 19:45 | 2.703 | 0.73 |
| 2/2/2008 19:50 | 2.704 | 0.72 |
| 2/2/2008 19:55 | 2.702 | 0.71 |
| 2/2/2008 20:00 | 2.703 | 0.69 |
| 2/2/2008 20:05 | 2.701 | 0.67 |
| 2/2/2008 20:10 | 2.7 | 0.72 |
| 2/2/2008 20:15 | 2.7 | 0.71 |
| 2/2/2008 20:20 | 2.698 | 0.74 |
| 2/2/2008 20:25 | 2.698 | 0.67 |
| 2/2/2008 20:30 | 2.698 | 0.72 |
| 2/2/2008 20:35 | 2.696 | 0.74 |
| 2/2/2008 20:40 | 2.697 | 0.7 |
| 2/2/2008 20:45 | 2.695 | 0.72 |
| 2/2/2008 20:50 | 2.695 | 0.71 |
| 2/2/2008 20:55 | 2.695 | 0.71 |
| 2/2/2008 21:00 | 2.694 | 0.71 |
| 2/2/2008 21:05 | 2.694 | 0.75 |
| 2/2/2008 21:10 | 2.694 | 0.73 |
| 2/2/2008 21:15 | 2.694 | 0.7 |
| 2/2/2008 21:20 | 2.692 | 0.7 |
| 2/2/2008 21:25 | 2.693 | 0.71 |
| 2/2/2008 21:30 | 2.692 | 0.74 |
| 2/2/2008 21:35 | 2.692 | 0.68 |
| 2/2/2008 21:40 | 2.691 | 0.71 |
| 2/2/2008 21:45 | 2.691 | 0.72 |
| 2/2/2008 21:50 | 2.689 | 0.66 |
| 2/2/2008 21:55 | 2.689 | 0.74 |
| 2/2/2008 22:00 | 2.689 | 0.72 |
| 2/2/2008 22:05 | 2.689 | 0.73 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 22:10 | 2.688 | 0.68 |
| 2/2/2008 22:15 | 2.689 | 0.72 |
| 2/2/2008 22:20 | 2.689 | 0.7 |
| 2/2/2008 22:25 | 2.686 | 0.7 |
| 2/2/2008 22:30 | 2.683 | 0.69 |
| 2/2/2008 22:35 | 2.681 | 0.68 |
| 2/2/2008 22:40 | 2.681 | 0.66 |
| 2/2/2008 22:45 | 2.682 | 0.64 |
| 2/2/2008 22:50 | 2.68 | 0.68 |
| 2/2/2008 22:55 | 2.679 | 0.69 |
| 2/2/2008 23:00 | 2.679 | 0.69 |
| 2/2/2008 23:05 | 2.679 | 0.66 |
| 2/2/2008 23:10 | 2.679 | 0.66 |
| 2/2/2008 23:15 | 2.679 | 0.69 |
| 2/2/2008 23:20 | 2.678 | 0.68 |
| 2/2/2008 23:25 | 2.678 | 0.72 |
| 2/2/2008 23:30 | 2.678 | 0.69 |
| 2/2/2008 23:35 | 2.678 | 0.69 |
| 2/2/2008 23:40 | 2.677 | 0.67 |
| 2/2/2008 23:45 | 2.677 | 0.64 |
| 2/2/2008 23:50 | 2.676 | 0.72 |
| 2/2/2008 23:55 | 2.677 | 0.68 |
| 2/3/2008 0:00 | 2.676 | 0.71 |
| 2/3/2008 0:05 | 2.676 | 0.7 |
| 2/3/2008 0:10 | 2.675 | 0.67 |
| 2/3/2008 0:15 | 2.675 | 0.72 |
| 2/3/2008 0:20 | 2.674 | 0.73 |
| 2/3/2008 0:25 | 2.674 | 0.7 |
| 2/3/2008 0:30 | 2.672 | 0.69 |
| 2/3/2008 0:35 | 2.672 | 0.71 |
| 2/3/2008 0:40 | 2.672 | 0.7 |
| 2/3/2008 0:45 | 2.671 | 0.74 |
| 2/3/2008 0:50 | 2.671 | 0.67 |
| 2/3/2008 0:55 | 2.67 | 0.71 |
| 2/3/2008 1:00 | 2.671 | 0.71 |
| 2/3/2008 1:05 | 2.67 | 0.67 |
| 2/3/2008 1:10 | 2.671 | 0.62 |
| 2/3/2008 1:15 | 2.67 | 0.71 |
| 2/3/2008 1:20 | 2.669 | 0.65 |
| 2/3/2008 1:25 | 2.669 | 0.72 |
| 2/3/2008 1:30 | 2.669 | 0.7 |
| 2/3/2008 1:35 | 2.669 | 0.69 |
| 2/3/2008 1:40 | 2.669 | 0.66 |
| 2/3/2008 1:45 | 2.668 | 0.68 |
| 2/3/2008 1:50 | 2.668 | 0.7 |
| 2/3/2008 1:55 | 2.668 | 0.69 |
| 2/3/2008 2:00 | 2.667 | 0.65 |
| 2/3/2008 2:05 | 2.666 | 0.65 |
| 2/3/2008 2:10 | 2.666 | 0.68 |
| 2/3/2008 2:15 | 2.666 | 0.68 |
| 2/3/2008 2:20 | 2.665 | 0.71 |
| 2/3/2008 2:25 | 2.666 | 0.67 |
| 2/3/2008 2:30 | 2.666 | 0.66 |
| 2/3/2008 2:35 | 2.661 | 0.65 |
| 2/3/2008 2:40 | 2.659 | 0.69 |
| 2/3/2008 2:45 | 2.657 | 0.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 2:50 | 2.656 | 0.68 |
| 2/3/2008 2:55 | 2.656 | 0.66 |
| 2/3/2008 3:00 | 2.653 | 0.64 |
| 2/3/2008 3:05 | 2.654 | 0.67 |
| 2/3/2008 3:10 | 2.651 | 0.64 |
| 2/3/2008 3:15 | 2.652 | 0.65 |
| 2/3/2008 3:20 | 2.65 | 0.61 |
| 2/3/2008 3:25 | 2.649 | 0.65 |
| 2/3/2008 3:30 | 2.649 | 0.61 |
| 2/3/2008 3:35 | 2.647 | 0.65 |
| 2/3/2008 3:40 | 2.647 | 0.63 |
| 2/3/2008 3:45 | 2.647 | 0.58 |
| 2/3/2008 3:50 | 2.647 | 0.62 |
| 2/3/2008 3:55 | 2.647 | 0.63 |
| 2/3/2008 4:00 | 2.646 | 0.6 |
| 2/3/2008 4:05 | 2.642 | 0.65 |
| 2/3/2008 4:10 | 2.64 | 0.65 |
| 2/3/2008 4:15 | 2.638 | 0.66 |
| 2/3/2008 4:20 | 2.637 | 0.63 |
| 2/3/2008 4:25 | 2.636 | 0.65 |
| 2/3/2008 4:30 | 2.636 | 0.62 |
| 2/3/2008 4:35 | 2.636 | 0.65 |
| 2/3/2008 4:40 | 2.636 | 0.64 |
| 2/3/2008 4:45 | 2.636 | 0.65 |
| 2/3/2008 4:50 | 2.635 | 0.63 |
| 2/3/2008 4:55 | 2.634 | 0.66 |
| 2/3/2008 5:00 | 2.634 | 0.64 |
| 2/3/2008 5:05 | 2.633 | 0.6 |
| 2/3/2008 5:10 | 2.632 | 0.69 |
| 2/3/2008 5:15 | 2.633 | 0.64 |
| 2/3/2008 5:20 | 2.633 | 0.65 |
| 2/3/2008 5:25 | 2.633 | 0.61 |
| 2/3/2008 5:30 | 2.631 | 0.65 |
| 2/3/2008 5:35 | 2.632 | 0.63 |
| 2/3/2008 5:40 | 2.632 | 0.61 |
| 2/3/2008 5:45 | 2.632 | 0.64 |
| 2/3/2008 5:50 | 2.631 | 0.64 |
| 2/3/2008 5:55 | 2.632 | 0.58 |
| 2/3/2008 6:00 | 2.631 | 0.61 |
| 2/3/2008 6:05 | 2.629 | 0.62 |
| 2/3/2008 6:10 | 2.631 | 0.64 |
| 2/3/2008 6:15 | 2.63 | 0.61 |
| 2/3/2008 6:20 | 2.63 | 0.64 |
| 2/3/2008 6:25 | 2.63 | 0.6 |
| 2/3/2008 6:30 | 2.628 | 0.63 |
| 2/3/2008 6:35 | 2.629 | 0.65 |
| 2/3/2008 6:40 | 2.628 | 0.62 |
| 2/3/2008 6:45 | 2.628 | 0.61 |
| 2/3/2008 6:50 | 2.628 | 0.62 |
| 2/3/2008 6:55 | 2.628 | 0.62 |
| 2/3/2008 7:00 | 2.627 | 0.64 |
| 2/3/2008 7:05 | 2.627 | 0.61 |
| 2/3/2008 7:10 | 2.627 | 0.64 |
| 2/3/2008 7:15 | 2.627 | 0.63 |
| 2/3/2008 7:20 | 2.626 | 0.59 |
| 2/3/2008 7:25 | 2.626 | 0.66 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 7:30 | 2.625 | 0.63 |
| 2/3/2008 7:35 | 2.625 | 0.63 |
| 2/3/2008 7:40 | 2.625 | 0.61 |
| 2/3/2008 7:45 | 2.625 | 0.62 |
| 2/3/2008 7:50 | 2.624 | 0.6 |
| 2/3/2008 7:55 | 2.623 | 0.65 |
| 2/3/2008 8:00 | 2.622 | 0.61 |
| 2/3/2008 8:05 | 2.622 | 0.61 |
| 2/3/2008 8:10 | 2.622 | 0.64 |
| 2/3/2008 8:15 | 2.622 | 0.6 |
| 2/3/2008 8:20 | 2.623 | 0.59 |
| 2/3/2008 8:25 | 2.622 | 0.61 |
| 2/3/2008 8:30 | 2.621 | 0.59 |
| 2/3/2008 8:35 | 2.621 | 0.62 |
| 2/3/2008 8:40 | 2.621 | 0.59 |
| 2/3/2008 8:45 | 2.62 | 0.64 |
| 2/3/2008 8:50 | 2.621 | 0.66 |
| 2/3/2008 8:55 | 2.62 | 0.59 |
| 2/3/2008 9:00 | 2.621 | 0.61 |
| 2/3/2008 9:05 | 2.62 | 0.62 |
| 2/3/2008 9:10 | 2.619 | 0.6 |
| 2/3/2008 9:15 | 2.619 | 0.63 |
| 2/3/2008 9:20 | 2.619 | 0.6 |
| 2/3/2008 9:25 | 2.619 | 0.62 |
| 2/3/2008 9:30 | 2.619 | 0.62 |
| 2/3/2008 9:35 | 2.618 | 0.63 |
| 2/3/2008 9:40 | 2.617 | 0.58 |
| 2/3/2008 9:45 | 2.617 | 0.56 |
| 2/3/2008 9:50 | 2.618 | 0.55 |
| 2/3/2008 9:55 | 2.618 | 0.64 |
| 2/3/2008 10:00 | 2.618 | 0.63 |
| 2/3/2008 10:05 | 2.617 | 0.61 |
| 2/3/2008 10:10 | 2.617 | 0.58 |
| 2/3/2008 10:15 | 2.618 | 0.61 |
| 2/3/2008 10:20 | 2.617 | 0.59 |
| 2/3/2008 10:25 | 2.617 | 0.62 |
| 2/3/2008 10:30 | 2.616 | 0.57 |
| 2/3/2008 10:35 | 2.616 | 0.6 |
| 2/3/2008 10:40 | 2.616 | 0.62 |
| 2/3/2008 10:45 | 2.616 | 0.6 |
| 2/3/2008 10:50 | 2.617 | 0.6 |
| 2/3/2008 10:55 | 2.617 | 0.63 |
| 2/3/2008 11:00 | 2.617 | 0.63 |
| 2/3/2008 11:05 | 2.619 | 0.63 |
| 2/3/2008 11:10 | 2.62 | 0.58 |
| 2/3/2008 11:15 | 2.625 | 0.61 |
| 2/3/2008 11:20 | 2.628 | 0.59 |
| 2/3/2008 11:25 | 2.633 | 0.6 |
| 2/3/2008 11:30 | 2.636 | 0.61 |
| 2/3/2008 11:35 | 2.639 | 0.62 |
| 2/3/2008 11:40 | 2.643 | 0.61 |
| 2/3/2008 11:45 | 2.645 | 0.57 |
| 2/3/2008 11:50 | 2.646 | 0.61 |
| 2/3/2008 11:55 | 2.648 | 0.57 |
| 2/3/2008 12:00 | 2.651 | 0.61 |
| 2/3/2008 12:05 | 2.652 | 0.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 12:10 | 2.657 | 0.62 |
| 2/3/2008 12:15 | 2.662 | 0.6 |
| 2/3/2008 12:20 | 2.664 | 0.59 |
| 2/3/2008 12:25 | 2.665 | 0.59 |
| 2/3/2008 12:30 | 2.667 | 0.59 |
| 2/3/2008 12:35 | 2.668 | 0.64 |
| 2/3/2008 12:40 | 2.669 | 0.61 |
| 2/3/2008 12:45 | 2.668 | 0.59 |
| 2/3/2008 12:50 | 2.667 | 0.6 |
| 2/3/2008 12:55 | 2.668 | 0.57 |
| 2/3/2008 13:00 | 2.665 | 0.62 |
| 2/3/2008 13:05 | 2.666 | 0.6 |
| 2/3/2008 13:10 | 2.665 | 0.6 |
| 2/3/2008 13:15 | 2.664 | 0.59 |
| 2/3/2008 13:20 | 2.664 | 0.6 |
| 2/3/2008 13:25 | 2.664 | 0.64 |
| 2/3/2008 13:30 | 2.665 | 0.59 |
| 2/3/2008 13:35 | 2.669 | 0.59 |
| 2/3/2008 13:40 | 2.672 | 0.64 |
| 2/3/2008 13:45 | 2.68 | 0.63 |
| 2/3/2008 13:50 | 2.685 | 0.63 |
| 2/3/2008 13:55 | 2.689 | 0.58 |
| 2/3/2008 14:00 | 2.694 | 0.61 |
| 2/3/2008 14:05 | 2.697 | 0.66 |
| 2/3/2008 14:10 | 2.697 | 0.62 |
| 2/3/2008 14:15 | 2.698 | 0.61 |
| 2/3/2008 14:20 | 2.7 | 0.61 |
| 2/3/2008 14:25 | 2.698 | 0.62 |
| 2/3/2008 14:30 | 2.697 | 0.65 |
| 2/3/2008 14:35 | 2.696 | 0.64 |
| 2/3/2008 14:40 | 2.696 | 0.66 |
| 2/3/2008 14:45 | 2.694 | 0.66 |
| 2/3/2008 14:50 | 2.692 | 0.65 |
| 2/3/2008 14:55 | 2.692 | 0.61 |
| 2/3/2008 15:00 | 2.69 | 0.65 |
| 2/3/2008 15:05 | 2.688 | 0.6 |
| 2/3/2008 15:10 | 2.688 | 0.62 |
| 2/3/2008 15:15 | 2.687 | 0.65 |
| 2/3/2008 15:20 | 2.687 | 0.59 |
| 2/3/2008 15:25 | 2.685 | 0.6 |
| 2/3/2008 15:30 | 2.685 | 0.63 |
| 2/3/2008 15:35 | 2.683 | 0.65 |
| 2/3/2008 15:40 | 2.682 | 0.64 |
| 2/3/2008 15:45 | 2.681 | 0.66 |
| 2/3/2008 15:50 | 2.68 | 0.64 |
| 2/3/2008 15:55 | 2.679 | 0.66 |
| 2/3/2008 16:00 | 2.679 | 0.66 |
| 2/3/2008 16:05 | 2.677 | 0.69 |
| 2/3/2008 16:10 | 2.677 | 0.67 |
| 2/3/2008 16:15 | 2.677 | 0.65 |
| 2/3/2008 16:20 | 2.677 | 0.67 |
| 2/3/2008 16:25 | 2.676 | 0.67 |
| 2/3/2008 16:30 | 2.675 | 0.64 |
| 2/3/2008 16:35 | 2.674 | 0.64 |
| 2/3/2008 16:40 | 2.673 | 0.66 |
| 2/3/2008 16:45 | 2.673 | 0.67 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 16:50 | 2.674 | 0.65 |
| 2/3/2008 16:55 | 2.672 | 0.66 |
| 2/3/2008 17:00 | 2.672 | 0.68 |
| 2/3/2008 17:05 | 2.672 | 0.64 |
| 2/3/2008 17:10 | 2.669 | 0.65 |
| 2/3/2008 17:15 | 2.67 | 0.69 |
| 2/3/2008 17:20 | 2.67 | 0.67 |
| 2/3/2008 17:25 | 2.669 | 0.64 |
| 2/3/2008 17:30 | 2.669 | 0.68 |
| 2/3/2008 17:35 | 2.669 | 0.68 |
| 2/3/2008 17:40 | 2.668 | 0.65 |
| 2/3/2008 17:45 | 2.667 | 0.66 |
| 2/3/2008 17:50 | 2.668 | 0.67 |
| 2/3/2008 17:55 | 2.667 | 0.67 |
| 2/3/2008 18:00 | 2.667 | 0.67 |
| 2/3/2008 18:05 | 2.667 | 0.66 |
| 2/3/2008 18:10 | 2.666 | 0.64 |
| 2/3/2008 18:15 | 2.666 | 0.65 |
| 2/3/2008 18:20 | 2.665 | 0.68 |
| 2/3/2008 18:25 | 2.665 | 0.65 |
| 2/3/2008 18:30 | 2.664 | 0.67 |
| 2/3/2008 18:35 | 2.663 | 0.69 |
| 2/3/2008 18:40 | 2.664 | 0.66 |
| 2/3/2008 18:45 | 2.663 | 0.65 |
| 2/3/2008 18:50 | 2.662 | 0.65 |
| 2/3/2008 18:55 | 2.662 | 0.62 |
| 2/3/2008 19:00 | 2.661 | 0.69 |
| 2/3/2008 19:05 | 2.66 | 0.66 |
| 2/3/2008 19:10 | 2.66 | 0.63 |
| 2/3/2008 19:15 | 2.659 | 0.64 |
| 2/3/2008 19:20 | 2.659 | 0.68 |
| 2/3/2008 19:25 | 2.658 | 0.69 |
| 2/3/2008 19:30 | 2.657 | 0.69 |
| 2/3/2008 19:35 | 2.657 | 0.63 |
| 2/3/2008 19:40 | 2.658 | 0.64 |
| 2/3/2008 19:45 | 2.657 | 0.65 |
| 2/3/2008 19:50 | 2.655 | 0.64 |
| 2/3/2008 19:55 | 2.656 | 0.65 |
| 2/3/2008 20:00 | 2.655 | 0.61 |
| 2/3/2008 20:05 | 2.655 | 0.69 |
| 2/3/2008 20:10 | 2.654 | 0.68 |
| 2/3/2008 20:15 | 2.655 | 0.64 |
| 2/3/2008 20:20 | 2.655 | 0.67 |
| 2/3/2008 20:25 | 2.653 | 0.66 |
| 2/3/2008 20:30 | 2.653 | 0.68 |
| 2/3/2008 20:35 | 2.654 | 0.65 |
| 2/3/2008 20:40 | 2.651 | 0.68 |
| 2/3/2008 20:45 | 2.653 | 0.59 |
| 2/3/2008 20:50 | 2.651 | 0.66 |
| 2/3/2008 20:55 | 2.651 | 0.66 |
| 2/3/2008 21:00 | 2.65 | 0.65 |
| 2/3/2008 21:05 | 2.648 | 0.64 |
| 2/3/2008 21:10 | 2.648 | 0.69 |
| 2/3/2008 21:15 | 2.648 | 0.66 |
| 2/3/2008 21:20 | 2.648 | 0.64 |
| 2/3/2008 21:25 | 2.646 | 0.6 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 21:30 | 2.646 | 0.66 |
| 2/3/2008 21:35 | 2.645 | 0.65 |
| 2/3/2008 21:40 | 2.646 | 0.57 |
| 2/3/2008 21:45 | 2.645 | 0.61 |
| 2/3/2008 21:50 | 2.645 | 0.63 |
| 2/3/2008 21:55 | 2.644 | 0.66 |
| 2/3/2008 22:00 | 2.643 | 0.65 |
| 2/3/2008 22:05 | 2.643 | 0.64 |
| 2/3/2008 22:10 | 2.644 | 0.69 |
| 2/3/2008 22:15 | 2.642 | 0.64 |
| 2/3/2008 22:20 | 2.642 | 0.59 |
| 2/3/2008 22:25 | 2.64 | 0.61 |
| 2/3/2008 22:30 | 2.64 | 0.66 |
| 2/3/2008 22:35 | 2.641 | 0.67 |
| 2/3/2008 22:40 | 2.638 | 0.64 |
| 2/3/2008 22:45 | 2.639 | 0.62 |
| 2/3/2008 22:50 | 2.637 | 0.62 |
| 2/3/2008 22:55 | 2.637 | 0.65 |
| 2/3/2008 23:00 | 2.637 | 0.61 |
| 2/3/2008 23:05 | 2.637 | 0.64 |
| 2/3/2008 23:10 | 2.636 | 0.64 |
| 2/3/2008 23:15 | 2.636 | 0.65 |
| 2/3/2008 23:20 | 2.635 | 0.64 |
| 2/3/2008 23:25 | 2.634 | 0.63 |
| 2/3/2008 23:30 | 2.634 | 0.65 |
| 2/3/2008 23:35 | 2.634 | 0.66 |
| 2/3/2008 23:40 | 2.633 | 0.63 |
| 2/3/2008 23:45 | 2.633 | 0.62 |
| 2/3/2008 23:50 | 2.633 | 0.62 |
| 2/3/2008 23:55 | 2.631 | 0.59 |
| 2/4/2008 0:00 | 2.631 | 0.64 |
| 2/4/2008 0:05 | 2.631 | 0.65 |
| 2/4/2008 0:10 | 2.63 | 0.63 |
| 2/4/2008 0:15 | 2.631 | 0.61 |
| 2/4/2008 0:20 | 2.629 | 0.65 |
| 2/4/2008 0:25 | 2.629 | 0.65 |
| 2/4/2008 0:30 | 2.628 | 0.6 |
| 2/4/2008 0:35 | 2.628 | 0.58 |
| 2/4/2008 0:40 | 2.628 | 0.58 |
| 2/4/2008 0:45 | 2.627 | 0.61 |
| 2/4/2008 0:50 | 2.625 | 0.58 |
| 2/4/2008 0:55 | 2.625 | 0.6 |
| 2/4/2008 1:00 | 2.626 | 0.64 |
| 2/4/2008 1:05 | 2.624 | 0.63 |
| 2/4/2008 1:10 | 2.623 | 0.59 |
| 2/4/2008 1:15 | 2.623 | 0.6 |
| 2/4/2008 1:20 | 2.623 | 0.6 |
| 2/4/2008 1:25 | 2.623 | 0.57 |
| 2/4/2008 1:30 | 2.622 | 0.63 |
| 2/4/2008 1:35 | 2.621 | 0.6 |
| 2/4/2008 1:40 | 2.62 | 0.62 |
| 2/4/2008 1:45 | 2.621 | 0.6 |
| 2/4/2008 1:50 | 2.62 | 0.59 |
| 2/4/2008 1:55 | 2.62 | 0.59 |
| 2/4/2008 2:00 | 2.619 | 0.58 |
| 2/4/2008 2:05 | 2.618 | 0.62 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 2:10 | 2.619 | 0.59 |
| 2/4/2008 2:15 | 2.617 | 0.62 |
| 2/4/2008 2:20 | 2.617 | 0.61 |
| 2/4/2008 2:25 | 2.617 | 0.6 |
| 2/4/2008 2:30 | 2.615 | 0.56 |
| 2/4/2008 2:35 | 2.616 | 0.6 |
| 2/4/2008 2:40 | 2.615 | 0.59 |
| 2/4/2008 2:45 | 2.614 | 0.63 |
| 2/4/2008 2:50 | 2.614 | 0.59 |
| 2/4/2008 2:55 | 2.615 | 0.63 |
| 2/4/2008 3:00 | 2.613 | 0.57 |
| 2/4/2008 3:05 | 2.613 | 0.58 |
| 2/4/2008 3:10 | 2.612 | 0.57 |
| 2/4/2008 3:15 | 2.612 | 0.6 |
| 2/4/2008 3:20 | 2.612 | 0.61 |
| 2/4/2008 3:25 | 2.61 | 0.57 |
| 2/4/2008 3:30 | 2.61 | 0.57 |
| 2/4/2008 3:35 | 2.606 | 0.6 |
| 2/4/2008 3:40 | 2.602 | 0.58 |
| 2/4/2008 3:45 | 2.587 | 0.62 |
| 2/4/2008 3:50 | 2.58 | 0.57 |
| 2/4/2008 3:55 | 2.575 | 0.59 |
| 2/4/2008 4:00 | 2.572 | 0.61 |
| 2/4/2008 4:05 | 2.57 | 0.58 |
| 2/4/2008 4:10 | 2.57 | 0.56 |
| 2/4/2008 4:15 | 2.565 | 0.6 |
| 2/4/2008 4:20 | 2.553 | 0.63 |
| 2/4/2008 4:25 | 2.543 | 0.61 |
| 2/4/2008 4:30 | 2.537 | 0.62 |
| 2/4/2008 4:35 | 2.533 | 0.62 |
| 2/4/2008 4:40 | 2.532 | 0.62 |
| 2/4/2008 4:45 | 2.529 | 0.63 |
| 2/4/2008 4:50 | 2.528 | 0.6 |
| 2/4/2008 4:55 | 2.53 | 0.65 |
| 2/4/2008 5:00 | 2.528 | 0.63 |
| 2/4/2008 5:05 | 2.529 | 0.66 |
| 2/4/2008 5:10 | 2.531 | 0.67 |
| 2/4/2008 5:15 | 2.531 | 0.64 |
| 2/4/2008 5:20 | 2.531 | 0.65 |
| 2/4/2008 5:25 | 2.531 | 0.61 |
| 2/4/2008 5:30 | 2.533 | 0.63 |
| 2/4/2008 5:35 | 2.534 | 0.64 |
| 2/4/2008 5:40 | 2.532 | 0.62 |
| 2/4/2008 5:45 | 2.527 | 0.61 |
| 2/4/2008 5:50 | 2.527 | 0.62 |
| 2/4/2008 5:55 | 2.526 | 0.61 |
| 2/4/2008 6:00 | 2.526 | 0.67 |
| 2/4/2008 6:05 | 2.526 | 0.61 |
| 2/4/2008 6:10 | 2.527 | 0.63 |
| 2/4/2008 6:15 | 2.527 | 0.67 |
| 2/4/2008 6:20 | 2.528 | 0.63 |
| 2/4/2008 6:25 | 2.528 | 0.65 |
| 2/4/2008 6:30 | 2.527 | 0.65 |
| 2/4/2008 6:35 | 2.529 | 0.64 |
| 2/4/2008 6:40 | 2.53 | 0.64 |
| 2/4/2008 6:45 | 2.527 | 0.63 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 6:50 | 2.527 | 0.61 |
| 2/4/2008 6:55 | 2.528 | 0.65 |
| 2/4/2008 7:00 | 2.527 | 0.66 |
| 2/4/2008 7:05 | 2.528 | 0.59 |
| 2/4/2008 7:10 | 2.529 | 0.65 |
| 2/4/2008 7:15 | 2.529 | 0.63 |
| 2/4/2008 7:20 | 2.529 | 0.6 |
| 2/4/2008 7:25 | 2.53 | 0.64 |
| 2/4/2008 7:30 | 2.529 | 0.65 |
| 2/4/2008 7:35 | 2.53 | 0.67 |
| 2/4/2008 7:40 | 2.53 | 0.64 |
| 2/4/2008 7:45 | 2.53 | 0.63 |
| 2/4/2008 7:50 | 2.53 | 0.62 |
| 2/4/2008 7:55 | 2.531 | 0.62 |
| 2/4/2008 8:00 | 2.53 | 0.58 |
| 2/4/2008 8:05 | 2.531 | 0.61 |
| 2/4/2008 8:10 | 2.531 | 0.63 |
| 2/4/2008 8:15 | 2.532 | 0.65 |
| 2/4/2008 8:20 | 2.534 | 0.63 |
| 2/4/2008 8:25 | 2.533 | 0.59 |
| 2/4/2008 8:30 | 2.535 | 0.63 |
| 2/4/2008 8:35 | 2.535 | 0.63 |
| 2/4/2008 8:40 | 2.536 | 0.63 |
| 2/4/2008 8:45 | 2.535 | 0.66 |
| 2/4/2008 8:50 | 2.536 | 0.64 |
| 2/4/2008 8:55 | 2.536 | 0.61 |
| 2/4/2008 9:00 | 2.536 | 0.66 |
| 2/4/2008 9:05 | 2.536 | 0.6 |
| 2/4/2008 9:10 | 2.538 | 0.62 |
| 2/4/2008 9:15 | 2.538 | 0.67 |
| 2/4/2008 9:20 | 2.537 | 0.63 |
| 2/4/2008 9:25 | 2.537 | 0.66 |
| 2/4/2008 9:30 | 2.538 | 0.59 |
| 2/4/2008 9:35 | 2.537 | 0.62 |
| 2/4/2008 9:40 | 2.536 | 0.64 |
| 2/4/2008 9:45 | 2.538 | 0.63 |
| 2/4/2008 9:50 | 2.538 | 0.63 |
| 2/4/2008 9:55 | 2.539 | 0.63 |
| 2/4/2008 10:00 | 2.539 | 0.67 |
| 2/4/2008 10:05 | 2.538 | 0.74 |
| 2/4/2008 10:10 | 2.541 | 0.64 |
| 2/4/2008 10:15 | 2.54 | 0.66 |
| 2/4/2008 10:20 | 2.541 | 0.63 |
| 2/4/2008 10:25 | 2.541 | 0.64 |
| 2/4/2008 10:30 | 2.542 | 0.65 |
| 2/4/2008 10:35 | 2.543 | 0.62 |
| 2/4/2008 10:40 | 2.544 | 0.65 |
| 2/4/2008 10:45 | 2.544 | 0.61 |
| 2/4/2008 10:50 | 2.544 | 0.65 |
| 2/4/2008 10:55 | 2.545 | 0.61 |
| 2/4/2008 11:00 | 2.546 | 0.62 |
| 2/4/2008 11:05 | 2.546 | 0.66 |
| 2/4/2008 11:10 | 2.548 | 0.67 |
| 2/4/2008 11:15 | 2.548 | 0.63 |
| 2/4/2008 11:20 | 2.549 | 0.62 |
| 2/4/2008 11:25 | 2.55 | 0.63 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 11:30 | 2.551 | 0.68 |
| 2/4/2008 11:35 | 2.553 | 0.62 |
| 2/4/2008 11:40 | 2.552 | 0.65 |
| 2/4/2008 11:45 | 2.552 | 0.64 |
| 2/4/2008 11:50 | 2.554 | 0.65 |
| 2/4/2008 11:55 | 2.553 | 0.67 |
| 2/4/2008 12:00 | 2.552 | 0.62 |
| 2/4/2008 12:05 | 2.553 | 0.67 |
| 2/4/2008 12:10 | 2.554 | 0.66 |
| 2/4/2008 12:15 | 2.553 | 0.66 |
| 2/4/2008 12:20 | 2.554 | 0.63 |
| 2/4/2008 12:25 | 2.553 | 0.61 |
| 2/4/2008 12:30 | 2.553 | 0.62 |
| 2/4/2008 12:35 | 2.553 | 0.61 |
| 2/4/2008 12:40 | 2.554 | 0.63 |
| 2/4/2008 12:45 | 2.553 | 0.67 |
| 2/4/2008 12:50 | 2.553 | 0.62 |
| 2/4/2008 12:55 | 2.554 | 0.64 |
| 2/4/2008 13:00 | 2.554 | 0.6 |
| 2/4/2008 13:05 | 2.554 | 0.6 |
| 2/4/2008 13:10 | 2.553 | 0.61 |
| 2/4/2008 13:15 | 2.553 | 0.62 |
| 2/4/2008 13:20 | 2.553 | 0.66 |
| 2/4/2008 13:25 | 2.554 | 0.66 |
| 2/4/2008 13:30 | 2.553 | 0.63 |
| 2/4/2008 13:35 | 2.554 | 0.66 |
| 2/4/2008 13:40 | 2.555 | 0.65 |
| 2/4/2008 13:45 | 2.554 | 0.67 |
| 2/4/2008 13:50 | 2.554 | 0.64 |
| 2/4/2008 13:55 | 2.554 | 0.59 |
| 2/4/2008 14:00 | 2.553 | 0.67 |
| 2/4/2008 14:05 | 2.554 | 0.67 |
| 2/4/2008 14:10 | 2.555 | 0.66 |
| 2/4/2008 14:15 | 2.554 | 0.62 |
| 2/4/2008 14:20 | 2.554 | 0.64 |
| 2/4/2008 14:25 | 2.555 | 0.63 |
| 2/4/2008 14:30 | 2.556 | 0.62 |
| 2/4/2008 14:35 | 2.555 | 0.63 |
| 2/4/2008 14:40 | 2.553 | 0.67 |
| 2/4/2008 14:45 | 2.555 | 0.61 |
| 2/4/2008 14:50 | 2.555 | 0.6 |
| 2/4/2008 14:55 | 2.555 | 0.65 |
| 2/4/2008 15:00 | 2.555 | 0.66 |
| 2/4/2008 15:05 | 2.556 | 0.67 |
| 2/4/2008 15:10 | 2.555 | 0.66 |
| 2/4/2008 15:15 | 2.555 | 0.62 |
| 2/4/2008 15:20 | 2.555 | 0.64 |
| 2/4/2008 15:25 | 2.556 | 0.61 |
| 2/4/2008 15:30 | 2.555 | 0.64 |
| 2/4/2008 15:35 | 2.555 | 0.62 |
| 2/4/2008 15:40 | 2.555 | 0.63 |
| 2/4/2008 15:45 | 2.555 | 0.63 |
| 2/4/2008 15:50 | 2.555 | 0.6 |
| 2/4/2008 15:55 | 2.554 | 0.65 |
| 2/4/2008 16:00 | 2.554 | 0.66 |
| 2/4/2008 16:05 | 2.554 | 0.62 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 16:10 | 2.555 | 0.65 |
| 2/4/2008 16:15 | 2.554 | 0.64 |
| 2/4/2008 16:20 | 2.555 | 0.64 |
| 2/4/2008 16:25 | 2.555 | 0.69 |
| 2/4/2008 16:30 | 2.555 | 0.63 |
| 2/4/2008 16:35 | 2.555 | 0.64 |
| 2/4/2008 16:40 | 2.554 | 0.61 |
| 2/4/2008 16:45 | 2.555 | 0.62 |
| 2/4/2008 16:50 | 2.553 | 0.61 |
| 2/4/2008 16:55 | 2.553 | 0.62 |
| 2/4/2008 17:00 | 2.554 | 0.61 |
| 2/4/2008 17:05 | 2.554 | 0.64 |
| 2/4/2008 17:10 | 2.553 | 0.6 |
| 2/4/2008 17:15 | 2.554 | 0.6 |
| 2/4/2008 17:20 | 2.553 | 0.64 |
| 2/4/2008 17:25 | 2.552 | 0.63 |
| 2/4/2008 17:30 | 2.553 | 0.59 |
| 2/4/2008 17:35 | 2.554 | 0.64 |
| 2/4/2008 17:40 | 2.553 | 0.65 |
| 2/4/2008 17:45 | 2.554 | 0.62 |
| 2/4/2008 17:50 | 2.553 | 0.63 |
| 2/4/2008 17:55 | 2.553 | 0.61 |
| 2/4/2008 18:00 | 2.552 | 0.65 |
| 2/4/2008 18:05 | 2.553 | 0.62 |
| 2/4/2008 18:10 | 2.552 | 0.6 |
| 2/4/2008 18:15 | 2.553 | 0.65 |
| 2/4/2008 18:20 | 2.552 | 0.6 |
| 2/4/2008 18:25 | 2.552 | 0.61 |
| 2/4/2008 18:30 | 2.551 | 0.67 |
| 2/4/2008 18:35 | 2.552 | 0.62 |
| 2/4/2008 18:40 | 2.552 | 0.65 |
| 2/4/2008 18:45 | 2.551 | 0.59 |
| 2/4/2008 18:50 | 2.55 | 0.64 |
| 2/4/2008 18:55 | 2.551 | 0.68 |
| 2/4/2008 19:00 | 2.551 | 0.64 |
| 2/4/2008 19:05 | 2.55 | 0.63 |
| 2/4/2008 19:10 | 2.551 | 0.63 |
| 2/4/2008 19:15 | 2.55 | 0.62 |
| 2/4/2008 19:20 | 2.549 | 0.63 |
| 2/4/2008 19:25 | 2.549 | 0.6 |
| 2/4/2008 19:30 | 2.549 | 0.63 |
| 2/4/2008 19:35 | 2.547 | 0.62 |
| 2/4/2008 19:40 | 2.548 | 0.62 |
| 2/4/2008 19:45 | 2.549 | 0.6 |
| 2/4/2008 19:50 | 2.548 | 0.68 |
| 2/4/2008 19:55 | 2.548 | 0.63 |
| 2/4/2008 20:00 | 2.548 | 0.62 |
| 2/4/2008 20:05 | 2.549 | 0.65 |
| 2/4/2008 20:10 | 2.549 | 0.62 |
| 2/4/2008 20:15 | 2.548 | 0.61 |
| 2/4/2008 20:20 | 2.548 | 0.64 |
| 2/4/2008 20:25 | 2.548 | 0.6 |
| 2/4/2008 20:30 | 2.547 | 0.62 |
| 2/4/2008 20:35 | 2.548 | 0.63 |
| 2/4/2008 20:40 | 2.547 | 0.68 |
| 2/4/2008 20:45 | 2.547 | 0.62 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 20:50 | 2.546 | 0.61 |
| 2/4/2008 20:55 | 2.548 | 0.64 |
| 2/4/2008 21:00 | 2.548 | 0.64 |
| 2/4/2008 21:05 | 2.546 | 0.65 |
| 2/4/2008 21:10 | 2.545 | 0.6 |
| 2/4/2008 21:15 | 2.544 | 0.63 |
| 2/4/2008 21:20 | 2.546 | 0.61 |
| 2/4/2008 21:25 | 2.546 | 0.63 |
| 2/4/2008 21:30 | 2.545 | 0.62 |
| 2/4/2008 21:35 | 2.547 | 0.65 |
| 2/4/2008 21:40 | 2.546 | 0.62 |
| 2/4/2008 21:45 | 2.545 | 0.6 |
| 2/4/2008 21:50 | 2.545 | 0.6 |
| 2/4/2008 21:55 | 2.545 | 0.6 |
| 2/4/2008 22:00 | 2.546 | 0.65 |
| 2/4/2008 22:05 | 2.546 | 0.59 |
| 2/4/2008 22:10 | 2.546 | 0.61 |
| 2/4/2008 22:15 | 2.545 | 0.6 |
| 2/4/2008 22:20 | 2.545 | 0.69 |
| 2/4/2008 22:25 | 2.546 | 0.62 |
| 2/4/2008 22:30 | 2.546 | 0.6 |
| 2/4/2008 22:35 | 2.545 | 0.63 |
| 2/4/2008 22:40 | 2.545 | 0.62 |
| 2/4/2008 22:45 | 2.545 | 0.62 |
| 2/4/2008 22:50 | 2.546 | 0.61 |
| 2/4/2008 22:55 | 2.545 | 0.59 |
| 2/4/2008 23:00 | 2.546 | 0.6 |
| 2/4/2008 23:05 | 2.545 | 0.62 |
| 2/4/2008 23:10 | 2.546 | 0.62 |
| 2/4/2008 23:15 | 2.547 | 0.56 |
| 2/4/2008 23:20 | 2.546 | 0.64 |
| 2/4/2008 23:25 | 2.545 | 0.61 |
| 2/4/2008 23:30 | 2.545 | 0.59 |
| 2/4/2008 23:35 | 2.545 | 0.59 |
| 2/4/2008 23:40 | 2.545 | 0.6 |
| 2/4/2008 23:45 | 2.546 | 0.61 |
| 2/4/2008 23:50 | 2.545 | 0.63 |
| 2/4/2008 23:55 | 2.544 | 0.64 |
| 2/5/2008 0:00 | 2.545 | 0.61 |
| 2/5/2008 0:05 | 2.544 | 0.67 |
| 2/5/2008 0:10 | 2.543 | 0.62 |
| 2/5/2008 0:15 | 2.544 | 0.64 |
| 2/5/2008 0:20 | 2.544 | 0.61 |
| 2/5/2008 0:25 | 2.543 | 0.62 |
| 2/5/2008 0:30 | 2.543 | 0.6 |
| 2/5/2008 0:35 | 2.544 | 0.61 |
| 2/5/2008 0:40 | 2.544 | 0.61 |
| 2/5/2008 0:45 | 2.542 | 0.64 |
| 2/5/2008 0:50 | 2.543 | 0.61 |
| 2/5/2008 0:55 | 2.543 | 0.61 |
| 2/5/2008 1:00 | 2.544 | 0.6 |
| 2/5/2008 1:05 | 2.543 | 0.63 |
| 2/5/2008 1:10 | 2.543 | 0.56 |
| 2/5/2008 1:15 | 2.542 | 0.62 |
| 2/5/2008 1:20 | 2.542 | 0.65 |
| 2/5/2008 1:25 | 2.543 | 0.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 1:30 | 2.542 | 0.6 |
| 2/5/2008 1:35 | 2.543 | 0.63 |
| 2/5/2008 1:40 | 2.543 | 0.61 |
| 2/5/2008 1:45 | 2.543 | 0.62 |
| 2/5/2008 1:50 | 2.542 | 0.59 |
| 2/5/2008 1:55 | 2.544 | 0.6 |
| 2/5/2008 2:00 | 2.541 | 0.59 |
| 2/5/2008 2:05 | 2.542 | 0.59 |
| 2/5/2008 2:10 | 2.541 | 0.59 |
| 2/5/2008 2:15 | 2.541 | 0.62 |
| 2/5/2008 2:20 | 2.541 | 0.58 |
| 2/5/2008 2:25 | 2.542 | 0.61 |
| 2/5/2008 2:30 | 2.54 | 0.61 |
| 2/5/2008 2:35 | 2.541 | 0.6 |
| 2/5/2008 2:40 | 2.541 | 0.62 |
| 2/5/2008 2:45 | 2.541 | 0.62 |
| 2/5/2008 2:50 | 2.541 | 0.62 |
| 2/5/2008 2:55 | 2.54 | 0.63 |
| 2/5/2008 3:00 | 2.541 | 0.64 |
| 2/5/2008 3:05 | 2.54 | 0.6 |
| 2/5/2008 3:10 | 2.542 | 0.65 |
| 2/5/2008 3:15 | 2.542 | 0.59 |
| 2/5/2008 3:20 | 2.541 | 0.6 |
| 2/5/2008 3:25 | 2.542 | 0.6 |
| 2/5/2008 3:30 | 2.541 | 0.62 |
| 2/5/2008 3:35 | 2.54 | 0.59 |
| 2/5/2008 3:40 | 2.54 | 0.62 |
| 2/5/2008 3:45 | 2.54 | 0.59 |
| 2/5/2008 3:50 | 2.538 | 0.62 |
| 2/5/2008 3:55 | 2.534 | 0.59 |
| 2/5/2008 4:00 | 2.533 | 0.59 |
| 2/5/2008 4:05 | 2.532 | 0.57 |
| 2/5/2008 4:10 | 2.531 | 0.61 |
| 2/5/2008 4:15 | 2.531 | 0.58 |
| 2/5/2008 4:20 | 2.531 | 0.57 |
| 2/5/2008 4:25 | 2.53 | 0.61 |
| 2/5/2008 4:30 | 2.529 | 0.59 |
| 2/5/2008 4:35 | 2.528 | 0.6 |
| 2/5/2008 4:40 | 2.53 | 0.6 |
| 2/5/2008 4:45 | 2.53 | 0.58 |
| 2/5/2008 4:50 | 2.531 | 0.62 |
| 2/5/2008 4:55 | 2.531 | 0.58 |
| 2/5/2008 5:00 | 2.532 | 0.6 |
| 2/5/2008 5:05 | 2.53 | 0.59 |
| 2/5/2008 5:10 | 2.531 | 0.57 |
| 2/5/2008 5:15 | 2.533 | 0.59 |
| 2/5/2008 5:20 | 2.533 | 0.58 |
| 2/5/2008 5:25 | 2.532 | 0.56 |
| 2/5/2008 5:30 | 2.533 | 0.58 |
| 2/5/2008 5:35 | 2.533 | 0.58 |
| 2/5/2008 5:40 | 2.535 | 0.58 |
| 2/5/2008 5:45 | 2.533 | 0.58 |
| 2/5/2008 5:50 | 2.535 | 0.6 |
| 2/5/2008 5:55 | 2.535 | 0.6 |
| 2/5/2008 6:00 | 2.534 | 0.58 |
| 2/5/2008 6:05 | 2.535 | 0.6 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 6:10 | 2.536 | 0.62 |
| 2/5/2008 6:15 | 2.536 | 0.59 |
| 2/5/2008 6:20 | 2.537 | 0.58 |
| 2/5/2008 6:25 | 2.54 | 0.58 |
| 2/5/2008 6:30 | 2.542 | 0.6 |
| 2/5/2008 6:35 | 2.545 | 0.65 |
| 2/5/2008 6:40 | 2.548 | 0.57 |
| 2/5/2008 6:45 | 2.552 | 0.62 |
| 2/5/2008 6:50 | 2.556 | 0.61 |
| 2/5/2008 6:55 | 2.565 | 0.59 |
| 2/5/2008 7:00 | 2.574 | 0.59 |
| 2/5/2008 7:05 | 2.591 | 0.56 |
| 2/5/2008 7:10 | 2.613 | 0.54 |
| 2/5/2008 7:15 | 2.633 | 0.56 |
| 2/5/2008 7:20 | 2.644 | 0.57 |
| 2/5/2008 7:25 | 2.649 | 0.56 |
| 2/5/2008 7:30 | 2.65 | 0.6 |
| 2/5/2008 7:35 | 2.649 | 0.61 |
| 2/5/2008 7:40 | 2.647 | 0.59 |
| 2/5/2008 7:45 | 2.646 | 0.6 |
| 2/5/2008 7:50 | 2.641 | 0.59 |
| 2/5/2008 7:55 | 2.638 | 0.58 |
| 2/5/2008 8:00 | 2.634 | 0.63 |
| 2/5/2008 8:05 | 2.632 | 0.64 |
| 2/5/2008 8:10 | 2.628 | 0.6 |
| 2/5/2008 8:15 | 2.624 | 0.62 |
| 2/5/2008 8:20 | 2.621 | 0.66 |
| 2/5/2008 8:25 | 2.617 | 0.6 |
| 2/5/2008 8:30 | 2.615 | 0.58 |
| 2/5/2008 8:35 | 2.611 | 0.63 |
| 2/5/2008 8:40 | 2.609 | 0.65 |
| 2/5/2008 8:45 | 2.606 | 0.69 |
| 2/5/2008 8:50 | 2.605 | 0.66 |
| 2/5/2008 8:55 | 2.603 | 0.61 |
| 2/5/2008 9:00 | 2.602 | 0.65 |
| 2/5/2008 9:05 | 2.601 | 0.64 |
| 2/5/2008 9:10 | 2.603 | 0.61 |
| 2/5/2008 9:15 | 2.608 | 0.64 |
| 2/5/2008 9:20 | 2.622 | 0.64 |
| 2/5/2008 9:25 | 2.651 | 0.65 |
| 2/5/2008 9:30 | 2.688 | 0.65 |
| 2/5/2008 9:35 | 2.714 | 0.61 |
| 2/5/2008 9:40 | 2.73 | 0.66 |
| 2/5/2008 9:45 | 2.754 | 0.67 |
| 2/5/2008 9:50 | 2.831 | 0.65 |
| 2/5/2008 9:55 | 2.937 | 0.62 |
| 2/5/2008 10:00 | 3.024 | 0.6 |
| 2/5/2008 10:05 | 3.089 | 0.56 |
| 2/5/2008 10:10 | 3.145 | 0.6 |
| 2/5/2008 10:15 | 3.2 | 0.57 |
| 2/5/2008 10:20 | 3.27 | 0.53 |
| 2/5/2008 10:25 | 3.32 | 0.56 |
| 2/5/2008 10:30 | 3.341 | 0.55 |
| 2/5/2008 10:35 | 3.335 | 0.6 |
| 2/5/2008 10:40 | 3.317 | 0.61 |
| 2/5/2008 10:45 | 3.297 | 0.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/5/2008 10:50 | 3.279 | 0.65 |
| 2/5/2008 10:55 | 3.262 | 0.67 |
| 2/5/2008 11:00 | 3.245 | 0.69 |
| 2/5/2008 11:05 | 3.226 | 0.68 |
| 2/5/2008 11:10 | 3.207 | 0.69 |
| 2/5/2008 11:15 | 3.191 | 0.74 |
| 2/5/2008 11:20 | 3.171 | 0.76 |
| 2/5/2008 11:25 | 3.153 | 0.84 |
| 2/5/2008 11:30 | 3.136 | 0.75 |
| 2/5/2008 11:35 | 3.119 | 0.84 |
| 2/5/2008 11:40 | 3.104 | 0.8 |
| 2/5/2008 11:45 | 3.09 | 0.84 |
| 2/5/2008 11:50 | 3.078 | 0.82 |
| 2/5/2008 11:55 | 3.069 | 0.86 |
| 2/5/2008 12:00 | 3.06 | 0.87 |
| 2/5/2008 12:05 | 3.053 | 0.89 |
| 2/5/2008 12:10 | 3.044 | 0.93 |
| 2/5/2008 12:15 | 3.041 | 0.87 |
| 2/5/2008 12:20 | 3.037 | 0.87 |
| 2/5/2008 12:25 | 3.035 | 0.9 |
| 2/5/2008 12:30 | 3.033 | 0.92 |
| 2/5/2008 12:35 | 3.033 | 0.97 |
| 2/5/2008 12:40 | 3.031 | 0.92 |
| 2/5/2008 12:45 | 2.948 | 0.94 |
| 2/5/2008 12:50 | 2.903 | 0.94 |
| 2/5/2008 12:55 | 2.882 | 0.94 |
| 2/5/2008 13:00 | 2.872 | 0.98 |
| 2/5/2008 13:05 | 2.864 | 0.92 |
| 2/5/2008 13:10 | 2.862 | 0.99 |
| 2/5/2008 13:15 | 2.86 | 0.99 |
| 2/5/2008 13:20 | 2.862 | 1.03 |
| 2/5/2008 13:25 | 2.861 | 0.95 |
| 2/5/2008 13:30 | 2.861 | 1.05 |
| 2/5/2008 13:35 | 2.863 | 1.06 |
| 2/5/2008 13:40 | 2.865 | 1.03 |
| 2/5/2008 13:45 | 2.862 | 1.03 |
| 2/5/2008 13:50 | 2.863 | 0.94 |
| 2/5/2008 13:55 | 2.874 | 1.05 |
| 2/5/2008 14:00 | 2.877 | 0.97 |
| 2/5/2008 14:05 | 2.877 | 1.04 |
| 2/5/2008 14:10 | 2.881 | 1 |
| 2/5/2008 14:15 | 2.882 | 1.02 |
| 2/5/2008 14:20 | 2.851 | 1.02 |
| 2/5/2008 14:25 | 2.849 | 0.94 |
| 2/5/2008 14:30 | 2.851 | 1.05 |
| 2/5/2008 14:35 | 2.853 | 0.98 |
| 2/5/2008 14:40 | 2.851 | 1.02 |
| 2/5/2008 14:45 | 2.853 | 0.92 |
| 2/5/2008 14:50 | 2.86 | 1.04 |
| 2/5/2008 14:55 | 2.856 | 0.96 |
| 2/5/2008 15:00 | 2.863 | 1.06 |
| 2/5/2008 15:05 | 2.865 | 1.07 |
| 2/5/2008 15:10 | 2.863 | 1 |
| 2/5/2008 15:15 | 2.864 | 1.08 |
| 2/5/2008 15:20 | 2.868 | 1.15 |
| 2/5/2008 15:25 | 2.869 | 1.12 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/5/2008 15:30 | 2.869 | 1.2 |
| 2/5/2008 15:35 | 2.873 | 1.06 |
| 2/5/2008 15:40 | 2.872 | 1 |
| 2/5/2008 15:45 | 2.874 | 1.21 |
| 2/5/2008 15:50 | 2.877 | 1.03 |
| 2/5/2008 15:55 | 2.876 | 1.09 |
| 2/5/2008 16:00 | 2.878 | 1.08 |
| 2/5/2008 16:05 | 2.878 | 1.08 |
| 2/5/2008 16:10 | 2.882 | 1.02 |
| 2/5/2008 16:15 | 2.882 | 0.96 |
| 2/5/2008 16:20 | 2.882 | 1.17 |
| 2/5/2008 16:25 | 2.882 | 1.12 |
| 2/5/2008 16:30 | 2.881 | 1.11 |
| 2/5/2008 16:35 | 2.884 | 0.94 |
| 2/5/2008 16:40 | 2.887 | 1.06 |
| 2/5/2008 16:45 | 2.885 | 1.04 |
| 2/5/2008 16:50 | 2.888 | 0.99 |
| 2/5/2008 16:55 | 2.889 | 1.16 |
| 2/5/2008 17:00 | 2.89 | 1.07 |
| 2/5/2008 17:05 | 2.89 | 0.99 |
| 2/5/2008 17:10 | 2.889 | 1.19 |
| 2/5/2008 17:15 | 2.891 | 1.03 |
| 2/5/2008 17:20 | 2.889 | 1.03 |
| 2/5/2008 17:25 | 2.892 | 1.13 |
| 2/5/2008 17:30 | 2.888 | 1.1 |
| 2/5/2008 17:35 | 2.89 | 1.1 |
| 2/5/2008 17:40 | 2.891 | 1.13 |
| 2/5/2008 17:45 | 2.891 | 1.11 |
| 2/5/2008 17:50 | 2.893 | 1.13 |
| 2/5/2008 17:55 | 2.891 | 1.04 |
| 2/5/2008 18:00 | 2.89 | 1.07 |
| 2/5/2008 18:05 | 2.892 | 1.02 |
| 2/5/2008 18:10 | 2.892 | 1.11 |
| 2/5/2008 18:15 | 2.892 | 1.08 |
| 2/5/2008 18:20 | 2.891 | 1.05 |
| 2/5/2008 18:25 | 2.892 | 1.08 |
| 2/5/2008 18:30 | 2.894 | 1.15 |
| 2/5/2008 18:35 | 2.893 | 1.19 |
| 2/5/2008 18:40 | 2.891 | 1.08 |
| 2/5/2008 18:45 | 2.89 | 1.13 |
| 2/5/2008 18:50 | 2.893 | 1.02 |
| 2/5/2008 18:55 | 2.893 | 1.03 |
| 2/5/2008 19:00 | 2.892 | 1.06 |
| 2/5/2008 19:05 | 2.894 | 1.15 |
| 2/5/2008 19:10 | 2.897 | 1.17 |
| 2/5/2008 19:15 | 2.894 | 1.04 |
| 2/5/2008 19:20 | 2.895 | 1.13 |
| 2/5/2008 19:25 | 2.893 | 1.22 |
| 2/5/2008 19:30 | 2.89 | 1.18 |
| 2/5/2008 19:35 | 2.893 | 1.24 |
| 2/5/2008 19:40 | 2.893 | 1.1 |
| 2/5/2008 19:45 | 2.891 | 1.18 |
| 2/5/2008 19:50 | 2.895 | 1.2 |
| 2/5/2008 19:55 | 2.896 | 1.16 |
| 2/5/2008 20:00 | 2.894 | 1.17 |
| 2/5/2008 20:05 | 2.897 | 1.13 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/5/2008 20:10 | 2.894 | 1.24 |
| 2/5/2008 20:15 | 2.894 | 1.14 |
| 2/5/2008 20:20 | 2.893 | 1.14 |
| 2/5/2008 20:25 | 2.894 | 1.23 |
| 2/5/2008 20:30 | 2.894 | 1.27 |
| 2/5/2008 20:35 | 2.894 | 1.17 |
| 2/5/2008 20:40 | 2.897 | 1.05 |
| 2/5/2008 20:45 | 2.893 | 1.08 |
| 2/5/2008 20:50 | 2.893 | 1.03 |
| 2/5/2008 20:55 | 2.895 | 1.09 |
| 2/5/2008 21:00 | 2.895 | 1.15 |
| 2/5/2008 21:05 | 2.893 | 1.24 |
| 2/5/2008 21:10 | 2.896 | 1.22 |
| 2/5/2008 21:15 | 2.896 | 1.24 |
| 2/5/2008 21:20 | 2.895 | 1.23 |
| 2/5/2008 21:25 | 2.896 | 1.14 |
| 2/5/2008 21:30 | 2.897 | 1.1 |
| 2/5/2008 21:35 | 2.895 | 1.16 |
| 2/5/2008 21:40 | 2.897 | 1.13 |
| 2/5/2008 21:45 | 2.895 | 1.08 |
| 2/5/2008 21:50 | 2.895 | 1.19 |
| 2/5/2008 21:55 | 2.896 | 1.07 |
| 2/5/2008 22:00 | 2.896 | 1.1 |
| 2/5/2008 22:05 | 2.895 | 1.15 |
| 2/5/2008 22:10 | 2.895 | 1.19 |
| 2/5/2008 22:15 | 2.898 | 1.17 |
| 2/5/2008 22:20 | 2.895 | 1.14 |
| 2/5/2008 22:25 | 2.893 | 1.19 |
| 2/5/2008 22:30 | 2.893 | 1.07 |
| 2/5/2008 22:35 | 2.893 | 1.04 |
| 2/5/2008 22:40 | 2.891 | 1.11 |
| 2/5/2008 22:45 | 2.89 | 1.12 |
| 2/5/2008 22:50 | 2.892 | 1.08 |
| 2/5/2008 22:55 | 2.888 | 1.06 |
| 2/5/2008 23:00 | 2.889 | 1.05 |
| 2/5/2008 23:05 | 2.893 | 1.04 |
| 2/5/2008 23:10 | 2.889 | 1.04 |
| 2/5/2008 23:15 | 2.892 | 1.12 |
| 2/5/2008 23:20 | 2.887 | 1.07 |
| 2/5/2008 23:25 | 2.893 | 1.01 |
| 2/5/2008 23:30 | 2.892 | 1.07 |
| 2/5/2008 23:35 | 2.893 | 1.11 |
| 2/5/2008 23:40 | 2.894 | 1.13 |
| 2/5/2008 23:45 | 2.895 | 1.21 |
| 2/5/2008 23:50 | 2.894 | 1.12 |
| 2/5/2008 23:55 | 2.892 | 1.09 |
| 2/6/2008 0:00 | 2.892 | 1.11 |
| 2/6/2008 0:05 | 2.896 | 1.23 |
| 2/6/2008 0:10 | 2.894 | 1.21 |
| 2/6/2008 0:15 | 2.895 | 1.05 |
| 2/6/2008 0:20 | 2.897 | 1.09 |
| 2/6/2008 0:25 | 2.897 | 1.28 |
| 2/6/2008 0:30 | 2.895 | 1.22 |
| 2/6/2008 0:35 | 2.897 | 1.08 |
| 2/6/2008 0:40 | 2.896 | 1.25 |
| 2/6/2008 0:45 | 2.897 | 1.04 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 0:50 | 2.899 | 1.15 |
| 2/6/2008 0:55 | 2.898 | 1.1 |
| 2/6/2008 1:00 | 2.899 | 1.01 |
| 2/6/2008 1:05 | 2.897 | 1.04 |
| 2/6/2008 1:10 | 2.898 | 1.08 |
| 2/6/2008 1:15 | 2.9 | 1.1 |
| 2/6/2008 1:20 | 2.896 | 1.05 |
| 2/6/2008 1:25 | 2.9 | 1.01 |
| 2/6/2008 1:30 | 2.9 | 1.07 |
| 2/6/2008 1:35 | 2.899 | 1.14 |
| 2/6/2008 1:40 | 2.901 | 1.02 |
| 2/6/2008 1:45 | 2.901 | 1.17 |
| 2/6/2008 1:50 | 2.897 | 1.11 |
| 2/6/2008 1:55 | 2.9 | 1.07 |
| 2/6/2008 2:00 | 2.9 | 1.21 |
| 2/6/2008 2:05 | 2.902 | 1.14 |
| 2/6/2008 2:10 | 2.901 | 1.16 |
| 2/6/2008 2:15 | 2.899 | 1.11 |
| 2/6/2008 2:20 | 2.901 | 1.11 |
| 2/6/2008 2:25 | 2.9 | 1.07 |
| 2/6/2008 2:30 | 2.898 | 1.09 |
| 2/6/2008 2:35 | 2.901 | 1.01 |
| 2/6/2008 2:40 | 2.901 | 1.06 |
| 2/6/2008 2:45 | 2.9 | 1.1 |
| 2/6/2008 2:50 | 2.899 | 1.09 |
| 2/6/2008 2:55 | 2.9 | 0.99 |
| 2/6/2008 3:00 | 2.9 | 1.02 |
| 2/6/2008 3:05 | 2.899 | 1.03 |
| 2/6/2008 3:10 | 2.901 | 1.02 |
| 2/6/2008 3:15 | 2.901 | 1.05 |
| 2/6/2008 3:20 | 2.899 | 1.04 |
| 2/6/2008 3:25 | 2.901 | 1.13 |
| 2/6/2008 3:30 | 2.9 | 1.15 |
| 2/6/2008 3:35 | 2.896 | 1.22 |
| 2/6/2008 3:40 | 2.901 | 1.11 |
| 2/6/2008 3:45 | 2.902 | 1.18 |
| 2/6/2008 3:50 | 2.899 | 1.22 |
| 2/6/2008 3:55 | 2.902 | 1.08 |
| 2/6/2008 4:00 | 2.899 | 1.27 |
| 2/6/2008 4:05 | 2.902 | 1.07 |
| 2/6/2008 4:10 | 2.905 | 1.23 |
| 2/6/2008 4:15 | 2.901 | 1.09 |
| 2/6/2008 4:20 | 2.903 | 1.11 |
| 2/6/2008 4:25 | 2.903 | 1.15 |
| 2/6/2008 4:30 | 2.904 | 1.19 |
| 2/6/2008 4:35 | 2.901 | 1.19 |
| 2/6/2008 4:40 | 2.905 | 1.13 |
| 2/6/2008 4:45 | 2.906 | 1.15 |
| 2/6/2008 4:50 | 2.905 | 1.22 |
| 2/6/2008 4:55 | 2.906 | 1.14 |
| 2/6/2008 5:00 | 2.907 | 1.14 |
| 2/6/2008 5:05 | 2.905 | 1.17 |
| 2/6/2008 5:10 | 2.913 | 1.12 |
| 2/6/2008 5:15 | 2.917 | 1.09 |
| 2/6/2008 5:20 | 2.925 | 1.11 |
| 2/6/2008 5:25 | 2.938 | 1.12 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 5:30 | 2.952 | 1.22 |
| 2/6/2008 5:35 | 2.973 | 1.15 |
| 2/6/2008 5:40 | 2.988 | 1.17 |
| 2/6/2008 5:45 | 3.003 | 1.15 |
| 2/6/2008 5:50 | 3.007 | 1.16 |
| 2/6/2008 5:55 | 3.006 | 1.12 |
| 2/6/2008 6:00 | 3.003 | 1.04 |
| 2/6/2008 6:05 | 2.999 | 1.14 |
| 2/6/2008 6:10 | 2.994 | 1.14 |
| 2/6/2008 6:15 | 2.991 | 1.09 |
| 2/6/2008 6:20 | 2.992 | 1.02 |
| 2/6/2008 6:25 | 2.991 | 1.15 |
| 2/6/2008 6:30 | 2.985 | 1.04 |
| 2/6/2008 6:35 | 2.986 | 1.19 |
| 2/6/2008 6:40 | 2.985 | 1.14 |
| 2/6/2008 6:45 | 2.982 | 1.07 |
| 2/6/2008 6:50 | 2.98 | 1.13 |
| 2/6/2008 6:55 | 2.978 | 1.19 |
| 2/6/2008 7:00 | 2.975 | 1.05 |
| 2/6/2008 7:05 | 2.975 | 1.1 |
| 2/6/2008 7:10 | 2.976 | 1.18 |
| 2/6/2008 7:15 | 2.976 | 1.25 |
| 2/6/2008 7:20 | 2.978 | 1.09 |
| 2/6/2008 7:25 | 2.979 | 1.19 |
| 2/6/2008 7:30 | 2.985 | 1.39 |
| 2/6/2008 7:35 | 3.009 | 1.06 |
| 2/6/2008 7:40 | 3.075 | 1.12 |
| 2/6/2008 7:45 | 3.149 | 1.15 |
| 2/6/2008 7:50 | 3.212 | 1.07 |
| 2/6/2008 7:55 | 3.262 | 1.05 |
| 2/6/2008 8:00 | 3.31 | 1.25 |
| 2/6/2008 8:05 | 3.344 | 1.14 |
| 2/6/2008 8:10 | 3.367 | 1.1 |
| 2/6/2008 8:15 | 3.386 | 1.12 |
| 2/6/2008 8:20 | 3.399 | 1.22 |
| 2/6/2008 8:25 | 3.401 | 0.97 |
| 2/6/2008 8:30 | 3.397 | 1.13 |
| 2/6/2008 8:35 | 3.39 | 1.09 |
| 2/6/2008 8:40 | 3.383 | 1.1 |
| 2/6/2008 8:45 | 3.374 | 1.16 |
| 2/6/2008 8:50 | 3.37 | 1 |
| 2/6/2008 8:55 | 3.37 | 1.23 |
| 2/6/2008 9:00 | 3.372 | 1.22 |
| 2/6/2008 9:05 | 3.368 | 1.09 |
| 2/6/2008 9:10 | 3.368 | 1.29 |
| 2/6/2008 9:15 | 3.368 | 1.12 |
| 2/6/2008 9:20 | 3.364 | 1.16 |
| 2/6/2008 9:25 | 3.363 | 1.37 |
| 2/6/2008 9:30 | 3.354 | 1.26 |
| 2/6/2008 9:35 | 3.358 | 1.15 |
| 2/6/2008 9:40 | 3.369 | 1.21 |
| 2/6/2008 9:45 | 3.383 | 1.46 |
| 2/6/2008 9:50 | 3.384 | 1.28 |
| 2/6/2008 9:55 | 3.386 | 1.21 |
| 2/6/2008 10:00 | 3.39 | 1.32 |
| 2/6/2008 10:05 | 3.386 | 1.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 10:10 | 3.384 | 1.4 |
| 2/6/2008 10:15 | 3.373 | 1.33 |
| 2/6/2008 10:20 | 3.374 | 1.09 |
| 2/6/2008 10:25 | 3.361 | 1.23 |
| 2/6/2008 10:30 | 3.356 | 1.33 |
| 2/6/2008 10:35 | 3.346 | 1.6 |
| 2/6/2008 10:40 | 3.337 | 1.24 |
| 2/6/2008 10:45 | 3.336 | 1.36 |
| 2/6/2008 10:50 | 3.336 | 1.42 |
| 2/6/2008 10:55 | 3.342 | 1.52 |
| 2/6/2008 11:00 | 3.367 | 1.38 |
| 2/6/2008 11:05 | 3.389 | 1.46 |
| 2/6/2008 11:10 | 3.4 | 1.49 |
| 2/6/2008 11:15 | 3.413 | 1.41 |
| 2/6/2008 11:20 | 3.415 | 1.38 |
| 2/6/2008 11:25 | 3.408 | 1.44 |
| 2/6/2008 11:30 | 3.404 | 1.6 |
| 2/6/2008 11:35 | 3.395 | 1.45 |
| 2/6/2008 11:40 | 3.395 | 1.63 |
| 2/6/2008 11:45 | 3.384 | 1.53 |
| 2/6/2008 11:50 | 3.383 | 1.53 |
| 2/6/2008 11:55 | 3.376 | 1.64 |
| 2/6/2008 12:00 | 3.383 | 1.41 |
| 2/6/2008 12:05 | 3.382 | 1.48 |
| 2/6/2008 12:10 | 3.382 | 1.58 |
| 2/6/2008 12:15 | 3.386 | 1.58 |
| 2/6/2008 12:20 | 3.387 | 1.5 |
| 2/6/2008 12:25 | 3.39 | 1.71 |
| 2/6/2008 12:30 | 3.391 | 1.54 |
| 2/6/2008 12:35 | 3.39 | 1.63 |
| 2/6/2008 12:40 | 3.403 | 1.55 |
| 2/6/2008 12:45 | 3.397 | 1.73 |
| 2/6/2008 12:50 | 3.396 | 1.63 |
| 2/6/2008 12:55 | 3.406 | 1.7 |
| 2/6/2008 13:00 | 3.405 | 1.65 |
| 2/6/2008 13:05 | 3.405 | 1.73 |
| 2/6/2008 13:10 | 3.415 | 1.51 |
| 2/6/2008 13:15 | 3.417 | 1.78 |
| 2/6/2008 13:20 | 3.406 | 1.78 |
| 2/6/2008 13:25 | 3.414 | 1.55 |
| 2/6/2008 13:30 | 3.412 | 1.49 |
| 2/6/2008 13:35 | 3.423 | 1.56 |
| 2/6/2008 13:40 | 3.429 | 1.77 |
| 2/6/2008 13:45 | 3.434 | 1.58 |
| 2/6/2008 13:50 | 3.427 | 1.7 |
| 2/6/2008 13:55 | 3.438 | 1.77 |
| 2/6/2008 14:00 | 3.438 | 1.77 |
| 2/6/2008 14:05 | 3.44 | 1.89 |
| 2/6/2008 14:10 | 3.444 | 1.67 |
| 2/6/2008 14:15 | 3.442 | 1.61 |
| 2/6/2008 14:20 | 3.451 | 1.63 |
| 2/6/2008 14:25 | 3.442 | 1.41 |
| 2/6/2008 14:30 | 3.448 | 1.67 |
| 2/6/2008 14:35 | 3.443 | 1.61 |
| 2/6/2008 14:40 | 3.456 | 1.65 |
| 2/6/2008 14:45 | 3.458 | 1.8 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/6/2008 14:50 | 3.464 | 1.66 |
| 2/6/2008 14:55 | 3.458 | 1.84 |
| 2/6/2008 15:00 | 3.455 | 1.69 |
| 2/6/2008 15:05 | 3.465 | 1.85 |
| 2/6/2008 15:10 | 3.465 | 1.88 |
| 2/6/2008 15:15 | 3.475 | 1.58 |
| 2/6/2008 15:20 | 3.47 | 1.79 |
| 2/6/2008 15:25 | 3.472 | 1.77 |
| 2/6/2008 15:30 | 3.487 | 1.48 |
| 2/6/2008 15:35 | 3.494 | 1.82 |
| 2/6/2008 15:40 | 3.487 | 1.9 |
| 2/6/2008 15:45 | 3.492 | 1.53 |
| 2/6/2008 15:50 | 3.505 | 1.82 |
| 2/6/2008 15:55 | 3.508 | 1.76 |
| 2/6/2008 16:00 | 3.501 | 1.72 |
| 2/6/2008 16:05 | 3.517 | 1.87 |
| 2/6/2008 16:10 | 3.515 | 1.94 |
| 2/6/2008 16:15 | 3.518 | 2.06 |
| 2/6/2008 16:20 | 3.515 | 1.98 |
| 2/6/2008 16:25 | 3.531 | 1.9 |
| 2/6/2008 16:30 | 3.537 | 1.88 |
| 2/6/2008 16:35 | 3.527 | 1.86 |
| 2/6/2008 16:40 | 3.536 | 1.95 |
| 2/6/2008 16:45 | 3.516 | 1.98 |
| 2/6/2008 16:50 | 3.549 | 1.92 |
| 2/6/2008 16:55 | 3.532 | 1.92 |
| 2/6/2008 17:00 | 3.539 | 1.92 |
| 2/6/2008 17:05 | 3.56 | 2.02 |
| 2/6/2008 17:10 | 3.544 | 1.92 |
| 2/6/2008 17:15 | 3.538 | 1.82 |
| 2/6/2008 17:20 | 3.521 | 1.76 |
| 2/6/2008 17:25 | 3.515 | 1.65 |
| 2/6/2008 17:30 | 3.505 | 1.86 |
| 2/6/2008 17:35 | 3.493 | 1.79 |
| 2/6/2008 17:40 | 3.5 | 1.47 |
| 2/6/2008 17:45 | 3.484 | 1.85 |
| 2/6/2008 17:50 | 3.493 | 1.76 |
| 2/6/2008 17:55 | 3.502 | 1.66 |
| 2/6/2008 18:00 | 3.509 | 1.58 |
| 2/6/2008 18:05 | 3.5 | 1.84 |
| 2/6/2008 18:10 | 3.513 | 1.71 |
| 2/6/2008 18:15 | 3.51 | 1.67 |
| 2/6/2008 18:20 | 3.513 | 1.79 |
| 2/6/2008 18:25 | 3.495 | 1.85 |
| 2/6/2008 18:30 | 3.498 | 1.86 |
| 2/6/2008 18:35 | 3.5 | 1.93 |
| 2/6/2008 18:40 | 3.492 | 1.91 |
| 2/6/2008 18:45 | 3.489 | 1.66 |
| 2/6/2008 18:50 | 3.483 | 1.72 |
| 2/6/2008 18:55 | 3.48 | 1.93 |
| 2/6/2008 19:00 | 3.474 | 1.63 |
| 2/6/2008 19:05 | 3.472 | 2.01 |
| 2/6/2008 19:10 | 3.465 | 1.96 |
| 2/6/2008 19:15 | 3.465 | 1.9 |
| 2/6/2008 19:20 | 3.458 | 2.07 |
| 2/6/2008 19:25 | 3.467 | 1.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 19:30 | 3.451 | 2 |
| 2/6/2008 19:35 | 3.455 | 2.04 |
| 2/6/2008 19:40 | 3.449 | 1.81 |
| 2/6/2008 19:45 | 3.458 | 1.57 |
| 2/6/2008 19:50 | 3.463 | 1.77 |
| 2/6/2008 19:55 | 3.472 | 1.61 |
| 2/6/2008 20:00 | 3.464 | 1.81 |
| 2/6/2008 20:05 | 3.459 | 1.69 |
| 2/6/2008 20:10 | 3.468 | 1.9 |
| 2/6/2008 20:15 | 3.481 | 1.69 |
| 2/6/2008 20:20 | 3.489 | 1.83 |
| 2/6/2008 20:25 | 3.504 | 1.9 |
| 2/6/2008 20:30 | 3.495 | 1.73 |
| 2/6/2008 20:35 | 3.502 | 1.92 |
| 2/6/2008 20:40 | 3.501 | 1.91 |
| 2/6/2008 20:45 | 3.492 | 1.67 |
| 2/6/2008 20:50 | 3.509 | 1.97 |
| 2/6/2008 20:55 | 3.5 | 1.94 |
| 2/6/2008 21:00 | 3.498 | 1.84 |
| 2/6/2008 21:05 | 3.512 | 1.89 |
| 2/6/2008 21:10 | 3.531 | 1.97 |
| 2/6/2008 21:15 | 3.575 | 1.82 |
| 2/6/2008 21:20 | 3.605 | 1.78 |
| 2/6/2008 21:25 | 3.62 | 1.61 |
| 2/6/2008 21:30 | 3.635 | 1.66 |
| 2/6/2008 21:35 | 3.629 | 1.71 |
| 2/6/2008 21:40 | 3.633 | 1.54 |
| 2/6/2008 21:45 | 3.649 | 1.71 |
| 2/6/2008 21:50 | 3.659 | 1.73 |
| 2/6/2008 21:55 | 3.657 | 1.68 |
| 2/6/2008 22:00 | 3.643 | 1.4 |
| 2/6/2008 22:05 | 3.626 | 1.99 |
| 2/6/2008 22:10 | 3.611 | 1.47 |
| 2/6/2008 22:15 | 3.599 | 1.95 |
| 2/6/2008 22:20 | 3.577 | 1.9 |
| 2/6/2008 22:25 | 3.557 | 1.53 |
| 2/6/2008 22:30 | 3.567 | 1.48 |
| 2/6/2008 22:35 | 3.562 | 1.72 |
| 2/6/2008 22:40 | 3.579 | 1.83 |
| 2/6/2008 22:45 | 3.579 | 1.76 |
| 2/6/2008 22:50 | 3.579 | 1.65 |
| 2/6/2008 22:55 | 3.559 | 1.75 |
| 2/6/2008 23:00 | 3.546 | 1.64 |
| 2/6/2008 23:05 | 3.532 | 1.71 |
| 2/6/2008 23:10 | 3.523 | 1.56 |
| 2/6/2008 23:15 | 3.52 | 2 |
| 2/6/2008 23:20 | 3.523 | 2.06 |
| 2/6/2008 23:25 | 3.543 | 1.95 |
| 2/6/2008 23:30 | 3.544 | 1.55 |
| 2/6/2008 23:35 | 3.551 | 1.74 |
| 2/6/2008 23:40 | 3.565 | 1.78 |
| 2/6/2008 23:45 | 3.599 | 2.11 |
| 2/6/2008 23:50 | 3.631 | 1.76 |
| 2/6/2008 23:55 | 3.651 | 1.76 |
| 2/7/2008 0:00 | 3.652 | 1.86 |
| 2/7/2008 0:05 | 3.648 | 1.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 0:10 | 3.628 | 1.72 |
| 2/7/2008 0:15 | 3.598 | 1.89 |
| 2/7/2008 0:20 | 3.597 | 2.11 |
| 2/7/2008 0:25 | 3.576 | 2.01 |
| 2/7/2008 0:30 | 3.543 | 2.21 |
| 2/7/2008 0:35 | 3.525 | 1.82 |
| 2/7/2008 0:40 | 3.501 | 1.8 |
| 2/7/2008 0:45 | 3.503 | 2.02 |
| 2/7/2008 0:50 | 3.528 | 1.92 |
| 2/7/2008 0:55 | 3.588 | 1.85 |
| 2/7/2008 1:00 | 3.644 | 1.77 |
| 2/7/2008 1:05 | 3.71 | 1.79 |
| 2/7/2008 1:10 | 3.762 | 1.94 |
| 2/7/2008 1:15 | 3.804 | 1.76 |
| 2/7/2008 1:20 | 3.85 | 1.68 |
| 2/7/2008 1:25 | 3.867 | 1.45 |
| 2/7/2008 1:30 | 3.885 | 1.8 |
| 2/7/2008 1:35 | 3.918 | 1.71 |
| 2/7/2008 1:40 | 3.93 | 1.43 |
| 2/7/2008 1:45 | 3.95 | 1.35 |
| 2/7/2008 1:50 | 3.966 | 1.75 |
| 2/7/2008 1:55 | 3.997 | 1.72 |
| 2/7/2008 2:00 | 4.016 | 1.65 |
| 2/7/2008 2:05 | 4.031 | 1.38 |
| 2/7/2008 2:10 | 4.057 | 1.56 |
| 2/7/2008 2:15 | 4.076 | 1.6 |
| 2/7/2008 2:20 | 4.071 | 1.5 |
| 2/7/2008 2:25 | 4.079 | 1.49 |
| 2/7/2008 2:30 | 4.072 | 1.54 |
| 2/7/2008 2:35 | 4.065 | 1.59 |
| 2/7/2008 2:40 | 4.085 | 1.68 |
| 2/7/2008 2:45 | 4.111 | 1.68 |
| 2/7/2008 2:50 | 4.129 | 1.4 |
| 2/7/2008 2:55 | 4.115 | 1.65 |
| 2/7/2008 3:00 | 4.083 | 1.88 |
| 2/7/2008 3:05 | 4.029 | 1.75 |
| 2/7/2008 3:10 | 3.984 | 1.8 |
| 2/7/2008 3:15 | 3.897 | 1.96 |
| 2/7/2008 3:20 | 3.801 | 1.85 |
| 2/7/2008 3:25 | 3.765 | 1.78 |
| 2/7/2008 3:30 | 3.723 | 1.89 |
| 2/7/2008 3:35 | 3.693 | 2.01 |
| 2/7/2008 3:40 | 3.665 | 1.92 |
| 2/7/2008 3:45 | 3.625 | 2.06 |
| 2/7/2008 3:50 | 3.602 | 2.38 |
| 2/7/2008 3:55 | 3.585 | 2.26 |
| 2/7/2008 4:00 | 3.568 | 2.32 |
| 2/7/2008 4:05 | 3.559 | 2.25 |
| 2/7/2008 4:10 | 3.561 | 2.32 |
| 2/7/2008 4:15 | 3.546 | 2.24 |
| 2/7/2008 4:20 | 3.528 | 2.35 |
| 2/7/2008 4:25 | 3.522 | 2.38 |
| 2/7/2008 4:30 | 3.512 | 2.27 |
| 2/7/2008 4:35 | 3.513 | 2.33 |
| 2/7/2008 4:40 | 3.508 | 1.94 |
| 2/7/2008 4:45 | 3.522 | 2.23 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 4:50 | 3.501 | 2.43 |
| 2/7/2008 4:55 | 3.51 | 1.77 |
| 2/7/2008 5:00 | 3.515 | 2.11 |
| 2/7/2008 5:05 | 3.525 | 2.45 |
| 2/7/2008 5:10 | 3.516 | 1.89 |
| 2/7/2008 5:15 | 3.51 | 2.44 |
| 2/7/2008 5:20 | 3.501 | 2.18 |
| 2/7/2008 5:25 | 3.506 | 2.32 |
| 2/7/2008 5:30 | 3.504 | 2.23 |
| 2/7/2008 5:35 | 3.496 | 2.19 |
| 2/7/2008 5:40 | 3.5 | 2.31 |
| 2/7/2008 5:45 | 3.503 | 2.15 |
| 2/7/2008 5:50 | 3.485 | 1.92 |
| 2/7/2008 5:55 | 3.491 | 2.27 |
| 2/7/2008 6:00 | 3.491 | 2.33 |
| 2/7/2008 6:05 | 3.49 | 2.32 |
| 2/7/2008 6:10 | 3.486 | 2.33 |
| 2/7/2008 6:15 | 3.493 | 2.07 |
| 2/7/2008 6:20 | 3.494 | 2.39 |
| 2/7/2008 6:25 | 3.51 | 2.18 |
| 2/7/2008 6:30 | 3.535 | 2.29 |
| 2/7/2008 6:35 | 3.503 | 2.3 |
| 2/7/2008 6:40 | 3.509 | 2.31 |
| 2/7/2008 6:45 | 3.545 | 2.04 |
| 2/7/2008 6:50 | 3.531 | 2.32 |
| 2/7/2008 6:55 | 3.525 | 2.45 |
| 2/7/2008 7:00 | 3.53 | 2 |
| 2/7/2008 7:05 | 3.529 | 2.04 |
| 2/7/2008 7:10 | 3.531 | 2.18 |
| 2/7/2008 7:15 | 3.532 | 2.33 |
| 2/7/2008 7:20 | 3.544 | 2.45 |
| 2/7/2008 7:25 | 3.541 | 2.14 |
| 2/7/2008 7:30 | 3.554 | 2.39 |
| 2/7/2008 7:35 | 3.556 | 2.24 |
| 2/7/2008 7:40 | 3.576 | 2.26 |
| 2/7/2008 7:45 | 3.561 | 2.31 |
| 2/7/2008 7:50 | 3.58 | 2.33 |
| 2/7/2008 7:55 | 3.577 | 2.39 |
| 2/7/2008 8:00 | 3.586 | 2.19 |
| 2/7/2008 8:05 | 3.573 | 2.4 |
| 2/7/2008 8:10 | 3.557 | 2.23 |
| 2/7/2008 8:15 | 3.581 | 2.23 |
| 2/7/2008 8:20 | 3.583 | 2.43 |
| 2/7/2008 8:25 | 3.577 | 2.1 |
| 2/7/2008 8:30 | 3.6 | 2.15 |
| 2/7/2008 8:35 | 3.606 | 2.07 |
| 2/7/2008 8:40 | 3.576 | 1.8 |
| 2/7/2008 8:45 | 3.563 | 2.42 |
| 2/7/2008 8:50 | 3.549 | 2.24 |
| 2/7/2008 8:55 | 3.47 | 2.19 |
| 2/7/2008 9:00 | 3.478 | 2.09 |
| 2/7/2008 9:05 | 3.477 | 2.36 |
| 2/7/2008 9:10 | 3.469 | 2.37 |
| 2/7/2008 9:15 | 3.475 | 2.36 |
| 2/7/2008 9:20 | 3.466 | 2.13 |
| 2/7/2008 9:25 | 3.483 | 2.13 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/7/2008 9:30 | 3.469 | 2.23 |
| 2/7/2008 9:35 | 3.478 | 1.91 |
| 2/7/2008 9:40 | 3.472 | 2.2 |
| 2/7/2008 9:45 | 3.476 | 1.9 |
| 2/7/2008 9:50 | 3.466 | 2.18 |
| 2/7/2008 9:55 | 3.487 | 2.19 |
| 2/7/2008 10:00 | 3.476 | 2.29 |
| 2/7/2008 10:05 | 3.484 | 2.26 |
| 2/7/2008 10:10 | 3.49 | 2.3 |
| 2/7/2008 10:15 | 3.49 | 1.95 |
| 2/7/2008 10:20 | 3.476 | 1.94 |
| 2/7/2008 10:25 | 3.447 | 2.17 |
| 2/7/2008 10:30 | 3.439 | 1.94 |
| 2/7/2008 10:35 | 3.442 | 2.27 |
| 2/7/2008 10:40 | 3.436 | 2.11 |
| 2/7/2008 10:45 | 3.436 | 1.82 |
| 2/7/2008 10:50 | 3.449 | 2.26 |
| 2/7/2008 10:55 | 3.45 | 2.28 |
| 2/7/2008 11:00 | 3.435 | 2.34 |
| 2/7/2008 11:05 | 3.42 | 2.3 |
| 2/7/2008 11:10 | 3.427 | 2.25 |
| 2/7/2008 11:15 | 3.415 | 1.86 |
| 2/7/2008 11:20 | 3.418 | 2.25 |
| 2/7/2008 11:25 | 3.41 | 2.26 |
| 2/7/2008 11:30 | 3.409 | 2.2 |
| 2/7/2008 11:35 | 3.391 | 2.36 |
| 2/7/2008 11:40 | 3.367 | 2.18 |
| 2/7/2008 11:45 | 3.375 | 2.34 |
| 2/7/2008 11:50 | 3.365 | 2.22 |
| 2/7/2008 11:55 | 3.36 | 2.09 |
| 2/7/2008 12:00 | 3.377 | 2.31 |
| 2/7/2008 12:05 | 3.378 | 2.24 |
| 2/7/2008 12:10 | 3.372 | 2.28 |
| 2/7/2008 12:15 | 3.362 | 2.01 |
| 2/7/2008 12:20 | 3.37 | 2.22 |
| 2/7/2008 12:25 | 3.369 | 2.03 |
| 2/7/2008 12:30 | 3.378 | 2.24 |
| 2/7/2008 12:35 | 3.37 | 2.28 |
| 2/7/2008 12:40 | 3.384 | 2.03 |
| 2/7/2008 12:45 | 3.369 | 2.02 |
| 2/7/2008 12:50 | 3.373 | 1.98 |
| 2/7/2008 12:55 | 3.383 | 2.04 |
| 2/7/2008 13:00 | 3.391 | 2.17 |
| 2/7/2008 13:05 | 3.396 | 2.08 |
| 2/7/2008 13:10 | 3.393 | 1.97 |
| 2/7/2008 13:15 | 3.393 | 1.99 |
| 2/7/2008 13:20 | 3.398 | 2.13 |
| 2/7/2008 13:25 | 3.406 | 2.07 |
| 2/7/2008 13:30 | 3.407 | 2.22 |
| 2/7/2008 13:35 | 3.398 | 2.03 |
| 2/7/2008 13:40 | 3.398 | 2.38 |
| 2/7/2008 13:45 | 3.412 | 2.11 |
| 2/7/2008 13:50 | 3.41 | 2.47 |
| 2/7/2008 13:55 | 3.415 | 2.35 |
| 2/7/2008 14:00 | 3.418 | 2.1 |
| 2/7/2008 14:05 | 3.419 | 2.1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 14:10 | 3.432 | 2.4 |
| 2/7/2008 14:15 | 3.423 | 2.25 |
| 2/7/2008 14:20 | 3.411 | 2.4 |
| 2/7/2008 14:25 | 3.396 | 2.25 |
| 2/7/2008 14:30 | 3.398 | 2.29 |
| 2/7/2008 14:35 | 3.398 | 2.43 |
| 2/7/2008 14:40 | 3.397 | 2.25 |
| 2/7/2008 14:45 | 3.395 | 2.52 |
| 2/7/2008 14:50 | 3.395 | 2.55 |
| 2/7/2008 14:55 | 3.395 | 2.47 |
| 2/7/2008 15:00 | 3.389 | 2.15 |
| 2/7/2008 15:05 | 3.393 | 2.33 |
| 2/7/2008 15:10 | 3.384 | 2.66 |
| 2/7/2008 15:15 | 3.388 | 2.49 |
| 2/7/2008 15:20 | 3.388 | 2.56 |
| 2/7/2008 15:25 | 3.389 | 2.7 |
| 2/7/2008 15:30 | 3.377 | 2.36 |
| 2/7/2008 15:35 | 3.383 | 2.43 |
| 2/7/2008 15:40 | 3.385 | 2.43 |
| 2/7/2008 15:45 | 3.395 | 2.24 |
| 2/7/2008 15:50 | 3.392 | 2.75 |
| 2/7/2008 15:55 | 3.391 | 2.46 |
| 2/7/2008 16:00 | 3.392 | 2.72 |
| 2/7/2008 16:05 | 3.389 | 2.26 |
| 2/7/2008 16:10 | 3.39 | 2.27 |
| 2/7/2008 16:15 | 3.376 | 2.23 |
| 2/7/2008 16:20 | 3.382 | 2.01 |
| 2/7/2008 16:25 | 3.387 | 2.23 |
| 2/7/2008 16:30 | 3.375 | 2.17 |
| 2/7/2008 16:35 | 3.363 | 2.13 |
| 2/7/2008 16:40 | 3.369 | 2.73 |
| 2/7/2008 16:45 | 3.357 | 2.3 |
| 2/7/2008 16:50 | 3.367 | 2.11 |
| 2/7/2008 16:55 | 3.37 | 2.08 |
| 2/7/2008 17:00 | 3.369 | 2.31 |
| 2/7/2008 17:05 | 3.364 | 2.37 |
| 2/7/2008 17:10 | 3.348 | 2.02 |
| 2/7/2008 17:15 | 3.357 | 2.33 |
| 2/7/2008 17:20 | 3.358 | 2.23 |
| 2/7/2008 17:25 | 3.353 | 1.95 |
| 2/7/2008 17:30 | 3.347 | 2.09 |
| 2/7/2008 17:35 | 3.34 | 2.3 |
| 2/7/2008 17:40 | 3.348 | 2.11 |
| 2/7/2008 17:45 | 3.324 | 2.22 |
| 2/7/2008 17:50 | 3.317 | 2.07 |
| 2/7/2008 17:55 | 3.313 | 2.27 |
| 2/7/2008 18:00 | 3.306 | 2.26 |
| 2/7/2008 18:05 | 3.319 | 2.14 |
| 2/7/2008 18:10 | 3.297 | 2.04 |
| 2/7/2008 18:15 | 3.302 | 2.08 |
| 2/7/2008 18:20 | 3.305 | 2.11 |
| 2/7/2008 18:25 | 3.283 | 2.18 |
| 2/7/2008 18:30 | 3.277 | 2.35 |
| 2/7/2008 18:35 | 3.292 | 2.13 |
| 2/7/2008 18:40 | 3.28 | 2.06 |
| 2/7/2008 18:45 | 3.272 | 1.94 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 18:50 | 3.274 | 2.05 |
| 2/7/2008 18:55 | 3.261 | 2.13 |
| 2/7/2008 19:00 | 3.267 | 2.11 |
| 2/7/2008 19:05 | 3.261 | 2.08 |
| 2/7/2008 19:10 | 3.268 | 1.95 |
| 2/7/2008 19:15 | 3.263 | 2.14 |
| 2/7/2008 19:20 | 3.255 | 2.06 |
| 2/7/2008 19:25 | 3.237 | 2 |
| 2/7/2008 19:30 | 3.222 | 1.91 |
| 2/7/2008 19:35 | 3.242 | 2.1 |
| 2/7/2008 19:40 | 3.231 | 1.98 |
| 2/7/2008 19:45 | 3.224 | 2.2 |
| 2/7/2008 19:50 | 3.214 | 2.01 |
| 2/7/2008 19:55 | 3.22 | 2.09 |
| 2/7/2008 20:00 | 3.214 | 1.87 |
| 2/7/2008 20:05 | 3.202 | 1.95 |
| 2/7/2008 20:10 | 3.194 | 2.15 |
| 2/7/2008 20:15 | 3.172 | 2.06 |
| 2/7/2008 20:20 | 3.165 | 1.92 |
| 2/7/2008 20:25 | 3.172 | 2.12 |
| 2/7/2008 20:30 | 3.153 | 2.27 |
| 2/7/2008 20:35 | 3.157 | 2.11 |
| 2/7/2008 20:40 | 3.14 | 2.48 |
| 2/7/2008 20:45 | 3.139 | 1.96 |
| 2/7/2008 20:50 | 3.138 | 2.19 |
| 2/7/2008 20:55 | 3.14 | 1.95 |
| 2/7/2008 21:00 | 3.135 | 1.97 |
| 2/7/2008 21:05 | 3.143 | 1.92 |
| 2/7/2008 21:10 | 3.128 | 1.71 |
| 2/7/2008 21:15 | 3.133 | 1.79 |
| 2/7/2008 21:20 | 3.128 | 1.69 |
| 2/7/2008 21:25 | 3.133 | 1.93 |
| 2/7/2008 21:30 | 3.128 | 1.55 |
| 2/7/2008 21:35 | 3.126 | 1.9 |
| 2/7/2008 21:40 | 3.131 | 1.74 |
| 2/7/2008 21:45 | 3.119 | 1.78 |
| 2/7/2008 21:50 | 3.127 | 1.77 |
| 2/7/2008 21:55 | 3.121 | 1.79 |
| 2/7/2008 22:00 | 3.123 | 1.87 |
| 2/7/2008 22:05 | 3.128 | 1.75 |
| 2/7/2008 22:10 | 3.121 | 1.86 |
| 2/7/2008 22:15 | 3.121 | 1.74 |
| 2/7/2008 22:20 | 3.119 | 1.7 |
| 2/7/2008 22:25 | 3.132 | 1.75 |
| 2/7/2008 22:30 | 3.122 | 1.78 |
| 2/7/2008 22:35 | 3.131 | 1.74 |
| 2/7/2008 22:40 | 3.117 | 1.73 |
| 2/7/2008 22:45 | 3.102 | 1.75 |
| 2/7/2008 22:50 | 3.1 | 1.9 |
| 2/7/2008 22:55 | 3.113 | 1.75 |
| 2/7/2008 23:00 | 3.125 | 1.73 |
| 2/7/2008 23:05 | 3.111 | 1.8 |
| 2/7/2008 23:10 | 3.119 | 1.94 |
| 2/7/2008 23:15 | 3.112 | 1.79 |
| 2/7/2008 23:20 | 3.118 | 1.62 |
| 2/7/2008 23:25 | 3.112 | 1.83 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 23:30 | 3.116 | 1.85 |
| 2/7/2008 23:35 | 3.105 | 1.44 |
| 2/7/2008 23:40 | 3.099 | 1.87 |
| 2/7/2008 23:45 | 3.122 | 1.93 |
| 2/7/2008 23:50 | 3.113 | 1.91 |
| 2/7/2008 23:55 | 3.109 | 1.77 |
| 2/8/2008 0:00 | 3.112 | 1.74 |
| 2/8/2008 0:05 | 3.096 | 1.85 |
| 2/8/2008 0:10 | 3.099 | 1.79 |
| 2/8/2008 0:15 | 3.104 | 1.93 |
| 2/8/2008 0:20 | 3.112 | 1.76 |
| 2/8/2008 0:25 | 3.101 | 1.88 |
| 2/8/2008 0:30 | 3.108 | 1.86 |
| 2/8/2008 0:35 | 3.096 | 1.83 |
| 2/8/2008 0:40 | 3.098 | 1.82 |
| 2/8/2008 0:45 | 3.105 | 1.89 |
| 2/8/2008 0:50 | 3.112 | 1.94 |
| 2/8/2008 0:55 | 3.108 | 1.77 |
| 2/8/2008 1:00 | 3.096 | 1.91 |
| 2/8/2008 1:05 | 3.098 | 1.77 |
| 2/8/2008 1:10 | 3.085 | 1.99 |
| 2/8/2008 1:15 | 3.116 | 1.75 |
| 2/8/2008 1:20 | 3.104 | 1.65 |
| 2/8/2008 1:25 | 3.105 | 1.9 |
| 2/8/2008 1:30 | 3.093 | 1.88 |
| 2/8/2008 1:35 | 3.097 | 1.7 |
| 2/8/2008 1:40 | 3.092 | 1.9 |
| 2/8/2008 1:45 | 3.09 | 1.71 |
| 2/8/2008 1:50 | 3.107 | 1.84 |
| 2/8/2008 1:55 | 3.09 | 1.71 |
| 2/8/2008 2:00 | 3.11 | 1.64 |
| 2/8/2008 2:05 | 3.091 | 1.88 |
| 2/8/2008 2:10 | 3.092 | 1.68 |
| 2/8/2008 2:15 | 3.094 | 1.7 |
| 2/8/2008 2:20 | 3.085 | 1.89 |
| 2/8/2008 2:25 | 3.09 | 1.72 |
| 2/8/2008 2:30 | 3.088 | 1.85 |
| 2/8/2008 2:35 | 3.1 | 1.79 |
| 2/8/2008 2:40 | 3.094 | 1.59 |
| 2/8/2008 2:45 | 3.084 | 1.83 |
| 2/8/2008 2:50 | 3.082 | 1.8 |
| 2/8/2008 2:55 | 3.101 | 1.8 |
| 2/8/2008 3:00 | 3.079 | 1.68 |
| 2/8/2008 3:05 | 3.094 | 1.78 |
| 2/8/2008 3:10 | 3.089 | 1.66 |
| 2/8/2008 3:15 | 3.07 | 1.86 |
| 2/8/2008 3:20 | 3.067 | 1.54 |
| 2/8/2008 3:25 | 3.088 | 1.58 |
| 2/8/2008 3:30 | 3.081 | 1.78 |
| 2/8/2008 3:35 | 3.076 | 1.77 |
| 2/8/2008 3:40 | 3.058 | 1.78 |
| 2/8/2008 3:45 | 3.075 | 1.55 |
| 2/8/2008 3:50 | 3.069 | 1.78 |
| 2/8/2008 3:55 | 3.062 | 1.8 |
| 2/8/2008 4:00 | 3.063 | 1.78 |
| 2/8/2008 4:05 | 3.059 | 1.85 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 4:10 | 3.056 | 1.65 |
| 2/8/2008 4:15 | 3.058 | 1.71 |
| 2/8/2008 4:20 | 3.049 | 1.83 |
| 2/8/2008 4:25 | 3.055 | 1.8 |
| 2/8/2008 4:30 | 3.059 | 1.62 |
| 2/8/2008 4:35 | 3.044 | 1.8 |
| 2/8/2008 4:40 | 3.053 | 1.94 |
| 2/8/2008 4:45 | 3.054 | 1.72 |
| 2/8/2008 4:50 | 3.048 | 1.84 |
| 2/8/2008 4:55 | 3.043 | 1.58 |
| 2/8/2008 5:00 | 3.034 | 1.73 |
| 2/8/2008 5:05 | 3.052 | 1.97 |
| 2/8/2008 5:10 | 3.043 | 1.73 |
| 2/8/2008 5:15 | 3.053 | 1.66 |
| 2/8/2008 5:20 | 3.044 | 1.72 |
| 2/8/2008 5:25 | 3.043 | 1.75 |
| 2/8/2008 5:30 | 3.051 | 1.74 |
| 2/8/2008 5:35 | 3.039 | 1.58 |
| 2/8/2008 5:40 | 3.047 | 1.79 |
| 2/8/2008 5:45 | 3.041 | 1.76 |
| 2/8/2008 5:50 | 3.029 | 1.76 |
| 2/8/2008 5:55 | 3.029 | 1.73 |
| 2/8/2008 6:00 | 3.033 | 1.91 |
| 2/8/2008 6:05 | 3.039 | 1.83 |
| 2/8/2008 6:10 | 3.027 | 1.64 |
| 2/8/2008 6:15 | 3.022 | 1.78 |
| 2/8/2008 6:20 | 3.027 | 1.69 |
| 2/8/2008 6:25 | 3.041 | 1.5 |
| 2/8/2008 6:30 | 3.032 | 1.63 |
| 2/8/2008 6:35 | 3.03 | 1.78 |
| 2/8/2008 6:40 | 3.021 | 1.68 |
| 2/8/2008 6:45 | 3.013 | 1.74 |
| 2/8/2008 6:50 | 3.032 | 1.65 |
| 2/8/2008 6:55 | 3.012 | 1.52 |
| 2/8/2008 7:00 | 3.009 | 1.74 |
| 2/8/2008 7:05 | 3.018 | 1.75 |
| 2/8/2008 7:10 | 3.007 | 1.62 |
| 2/8/2008 7:15 | 3.019 | 1.53 |
| 2/8/2008 7:20 | 3.016 | 1.7 |
| 2/8/2008 7:25 | 3.004 | 1.76 |
| 2/8/2008 7:30 | 3.008 | 1.73 |
| 2/8/2008 7:35 | 3.014 | 1.7 |
| 2/8/2008 7:40 | 3.034 | 1.58 |
| 2/8/2008 7:45 | 3.002 | 1.68 |
| 2/8/2008 7:50 | 3.001 | 1.75 |
| 2/8/2008 7:55 | 2.993 | 1.88 |
| 2/8/2008 8:00 | 3.004 | 1.53 |
| 2/8/2008 8:05 | 2.996 | 1.77 |
| 2/8/2008 8:10 | 2.997 | 1.56 |
| 2/8/2008 8:15 | 3.002 | 1.79 |
| 2/8/2008 8:20 | 2.993 | 1.76 |
| 2/8/2008 8:25 | 2.985 | 1.69 |
| 2/8/2008 8:30 | 2.979 | 1.73 |
| 2/8/2008 8:35 | 2.985 | 1.71 |
| 2/8/2008 8:40 | 2.979 | 1.72 |
| 2/8/2008 8:45 | 2.989 | 1.64 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 8:50 | 2.98 | 1.6 |
| 2/8/2008 8:55 | 2.988 | 1.69 |
| 2/8/2008 9:00 | 2.985 | 1.55 |
| 2/8/2008 9:05 | 2.982 | 1.67 |
| 2/8/2008 9:10 | 2.973 | 1.78 |
| 2/8/2008 9:15 | 2.982 | 1.65 |
| 2/8/2008 9:20 | 2.97 | 1.69 |
| 2/8/2008 9:25 | 2.985 | 1.74 |
| 2/8/2008 9:30 | 2.959 | 1.57 |
| 2/8/2008 9:35 | 2.966 | 1.74 |
| 2/8/2008 9:40 | 2.962 | 1.61 |
| 2/8/2008 9:45 | 2.962 | 1.72 |
| 2/8/2008 9:50 | 2.948 | 1.59 |
| 2/8/2008 9:55 | 2.947 | 1.39 |
| 2/8/2008 10:00 | 2.957 | 1.61 |
| 2/8/2008 10:05 | 2.949 | 1.77 |
| 2/8/2008 10:10 | 2.953 | 1.62 |
| 2/8/2008 10:15 | 2.954 | 1.64 |
| 2/8/2008 10:20 | 2.939 | 1.64 |
| 2/8/2008 10:25 | 2.949 | 1.71 |
| 2/8/2008 10:30 | 2.953 | 1.65 |
| 2/8/2008 10:35 | 2.948 | 1.69 |
| 2/8/2008 10:40 | 2.946 | 1.68 |
| 2/8/2008 10:45 | 2.941 | 1.78 |
| 2/8/2008 10:50 | 2.949 | 1.68 |
| 2/8/2008 10:55 | 2.939 | 1.54 |
| 2/8/2008 11:00 | 2.947 | 1.56 |
| 2/8/2008 11:05 | 2.943 | 1.47 |
| 2/8/2008 11:10 | 2.941 | 1.57 |
| 2/8/2008 11:15 | 2.932 | 1.75 |
| 2/8/2008 11:20 | 2.938 | 1.65 |
| 2/8/2008 11:25 | 2.938 | 1.87 |
| 2/8/2008 11:30 | 2.927 | 1.65 |
| 2/8/2008 11:35 | 2.938 | 1.56 |
| 2/8/2008 11:40 | 2.913 | 1.51 |
| 2/8/2008 11:45 | 2.929 | 1.65 |
| 2/8/2008 11:50 | 2.928 | 1.5 |
| 2/8/2008 11:55 | 2.917 | 1.65 |
| 2/8/2008 12:00 | 2.913 | 1.57 |
| 2/8/2008 12:05 | 2.911 | 1.76 |
| 2/8/2008 12:10 | 2.912 | 1.76 |
| 2/8/2008 12:15 | 2.909 | 1.59 |
| 2/8/2008 12:20 | 2.917 | 1.63 |
| 2/8/2008 12:25 | 2.909 | 1.66 |
| 2/8/2008 12:30 | 2.912 | 1.54 |
| 2/8/2008 12:35 | 2.911 | 1.48 |
| 2/8/2008 12:40 | 2.903 | 1.61 |
| 2/8/2008 12:45 | 2.906 | 1.59 |
| 2/8/2008 12:50 | 2.909 | 1.59 |
| 2/8/2008 12:55 | 2.894 | 1.65 |
| 2/8/2008 13:00 | 2.906 | 1.71 |
| 2/8/2008 13:05 | 2.889 | 1.44 |
| 2/8/2008 13:10 | 2.91 | 1.61 |
| 2/8/2008 13:15 | 2.901 | 1.74 |
| 2/8/2008 13:20 | 2.898 | 1.59 |
| 2/8/2008 13:25 | 2.891 | 1.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 13:30 | 2.906 | 1.55 |
| 2/8/2008 13:35 | 2.918 | 1.68 |
| 2/8/2008 13:40 | 2.911 | 1.64 |
| 2/8/2008 13:45 | 2.904 | 1.52 |
| 2/8/2008 13:50 | 2.906 | 1.55 |
| 2/8/2008 13:55 | 2.913 | 1.44 |
| 2/8/2008 14:00 | 2.918 | 1.52 |
| 2/8/2008 14:05 | 2.906 | 1.68 |
| 2/8/2008 14:10 | 2.914 | 1.49 |
| 2/8/2008 14:15 | 2.913 | 1.47 |
| 2/8/2008 14:20 | 2.904 | 1.6 |
| 2/8/2008 14:25 | 2.908 | 1.54 |
| 2/8/2008 14:30 | 2.91 | 1.51 |
| 2/8/2008 14:35 | 2.908 | 1.56 |
| 2/8/2008 14:40 | 2.899 | 1.54 |
| 2/8/2008 14:45 | 2.902 | 1.59 |
| 2/8/2008 14:50 | 2.891 | 1.53 |
| 2/8/2008 14:55 | 2.891 | 1.61 |
| 2/8/2008 15:00 | 2.889 | 1.54 |
| 2/8/2008 15:05 | 2.897 | 1.49 |
| 2/8/2008 15:10 | 2.885 | 1.46 |
| 2/8/2008 15:15 | 2.881 | 1.63 |
| 2/8/2008 15:20 | 2.884 | 1.54 |
| 2/8/2008 15:25 | 2.883 | 1.5 |
| 2/8/2008 15:30 | 2.879 | 1.43 |
| 2/8/2008 15:35 | 2.873 | 1.51 |
| 2/8/2008 15:40 | 2.871 | 1.44 |
| 2/8/2008 15:45 | 2.879 | 1.57 |
| 2/8/2008 15:50 | 2.878 | 1.7 |
| 2/8/2008 15:55 | 2.864 | 1.35 |
| 2/8/2008 16:00 | 2.863 | 1.5 |
| 2/8/2008 16:05 | 2.864 | 1.54 |
| 2/8/2008 16:10 | 2.866 | 1.55 |
| 2/8/2008 16:15 | 2.858 | 1.4 |
| 2/8/2008 16:20 | 2.848 | 1.47 |
| 2/8/2008 16:25 | 2.861 | 1.37 |
| 2/8/2008 16:30 | 2.861 | 1.67 |
| 2/8/2008 16:35 | 2.847 | 1.6 |
| 2/8/2008 16:40 | 2.845 | 1.45 |
| 2/8/2008 16:45 | 2.848 | 1.43 |
| 2/8/2008 16:50 | 2.847 | 1.25 |
| 2/8/2008 16:55 | 2.837 | 1.48 |
| 2/8/2008 17:00 | 2.838 | 1.53 |
| 2/8/2008 17:05 | 2.832 | 1.43 |
| 2/8/2008 17:10 | 2.834 | 1.36 |
| 2/8/2008 17:15 | 2.834 | 1.51 |
| 2/8/2008 17:20 | 2.83 | 1.38 |
| 2/8/2008 17:25 | 2.822 | 1.34 |
| 2/8/2008 17:30 | 2.819 | 1.39 |
| 2/8/2008 17:35 | 2.815 | 1.39 |
| 2/8/2008 17:40 | 2.82 | 1.42 |
| 2/8/2008 17:45 | 2.812 | 1.4 |
| 2/8/2008 17:50 | 2.809 | 1.45 |
| 2/8/2008 17:55 | 2.808 | 1.41 |
| 2/8/2008 18:00 | 2.798 | 1.48 |
| 2/8/2008 18:05 | 2.806 | 1.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 18:10 | 2.802 | 1.44 |
| 2/8/2008 18:15 | 2.793 | 1.47 |
| 2/8/2008 18:20 | 2.792 | 1.43 |
| 2/8/2008 18:25 | 2.795 | 1.38 |
| 2/8/2008 18:30 | 2.789 | 1.35 |
| 2/8/2008 18:35 | 2.783 | 1.46 |
| 2/8/2008 18:40 | 2.778 | 1.37 |
| 2/8/2008 18:45 | 2.78 | 1.38 |
| 2/8/2008 18:50 | 2.783 | 1.25 |
| 2/8/2008 18:55 | 2.778 | 1.39 |
| 2/8/2008 19:00 | 2.78 | 1.25 |
| 2/8/2008 19:05 | 2.769 | 1.43 |
| 2/8/2008 19:10 | 2.768 | 1.44 |
| 2/8/2008 19:15 | 2.769 | 1.26 |
| 2/8/2008 19:20 | 2.758 | 1.37 |
| 2/8/2008 19:25 | 2.756 | 1.24 |
| 2/8/2008 19:30 | 2.747 | 1.34 |
| 2/8/2008 19:35 | 2.74 | 1.37 |
| 2/8/2008 19:40 | 2.746 | 1.31 |
| 2/8/2008 19:45 | 2.749 | 1.37 |
| 2/8/2008 19:50 | 2.742 | 1.29 |
| 2/8/2008 19:55 | 2.738 | 1.26 |
| 2/8/2008 20:00 | 2.732 | 1.19 |
| 2/8/2008 20:05 | 2.739 | 1.33 |
| 2/8/2008 20:10 | 2.734 | 1.36 |
| 2/8/2008 20:15 | 2.73 | 1.29 |
| 2/8/2008 20:20 | 2.728 | 1.14 |
| 2/8/2008 20:25 | 2.719 | 1.3 |
| 2/8/2008 20:30 | 2.726 | 1.18 |
| 2/8/2008 20:35 | 2.718 | 1.37 |
| 2/8/2008 20:40 | 2.717 | 1.19 |
| 2/8/2008 20:45 | 2.713 | 1.38 |
| 2/8/2008 20:50 | 2.709 | 1.21 |
| 2/8/2008 20:55 | 2.706 | 1.25 |
| 2/8/2008 21:00 | 2.706 | 1.23 |
| 2/8/2008 21:05 | 2.703 | 1.3 |
| 2/8/2008 21:10 | 2.695 | 1.23 |
| 2/8/2008 21:15 | 2.699 | 1.2 |
| 2/8/2008 21:20 | 2.688 | 1.11 |
| 2/8/2008 21:25 | 2.686 | 1.23 |
| 2/8/2008 21:30 | 2.685 | 1.53 |
| 2/8/2008 21:35 | 2.682 | 1.24 |
| 2/8/2008 21:40 | 2.669 | 1.25 |
| 2/8/2008 21:45 | 2.667 | 1.3 |
| 2/8/2008 21:50 | 2.668 | 1.25 |
| 2/8/2008 21:55 | 2.663 | 1.06 |
| 2/8/2008 22:00 | 2.663 | 1.27 |
| 2/8/2008 22:05 | 2.653 | 1.23 |
| 2/8/2008 22:10 | 2.66 | 1.16 |
| 2/8/2008 22:15 | 2.648 | 1.34 |
| 2/8/2008 22:20 | 2.651 | 1.27 |
| 2/8/2008 22:25 | 2.65 | 1.24 |
| 2/8/2008 22:30 | 2.634 | 0.99 |
| 2/8/2008 22:35 | 2.636 | 0.99 |
| 2/8/2008 22:40 | 2.64 | 1.15 |
| 2/8/2008 22:45 | 2.636 | 1.12 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/8/2008 22:50 | 2.629 | 1.14 |
| 2/8/2008 22:55 | 2.63 | 1.05 |
| 2/8/2008 23:00 | 2.634 | 1.1 |
| 2/8/2008 23:05 | 2.626 | 1.22 |
| 2/8/2008 23:10 | 2.629 | 1.16 |
| 2/8/2008 23:15 | 2.621 | 0.97 |
| 2/8/2008 23:20 | 2.622 | 1.02 |
| 2/8/2008 23:25 | 2.62 | 1.01 |
| 2/8/2008 23:30 | 2.616 | 1 |
| 2/8/2008 23:35 | 2.613 | 1.11 |
| 2/8/2008 23:40 | 2.604 | 1.13 |
| 2/8/2008 23:45 | 2.604 | 0.99 |
| 2/8/2008 23:50 | 2.606 | 1.04 |
| 2/8/2008 23:55 | 2.598 | 1.06 |
| 2/9/2008 0:00 | 2.599 | 0.96 |
| 2/9/2008 0:05 | 2.595 | 1.07 |
| 2/9/2008 0:10 | 2.592 | 0.97 |
| 2/9/2008 0:15 | 2.591 | 0.94 |
| 2/9/2008 0:20 | 2.587 | 1.09 |
| 2/9/2008 0:25 | 2.592 | 0.96 |
| 2/9/2008 0:30 | 2.577 | 0.95 |
| 2/9/2008 0:35 | 2.579 | 0.96 |
| 2/9/2008 0:40 | 2.577 | 0.98 |
| 2/9/2008 0:45 | 2.572 | 1.03 |
| 2/9/2008 0:50 | 2.574 | 0.99 |
| 2/9/2008 0:55 | 2.572 | 0.99 |
| 2/9/2008 1:00 | 2.568 | 1.05 |
| 2/9/2008 1:05 | 2.565 | 0.92 |
| 2/9/2008 1:10 | 2.56 | 1.01 |
| 2/9/2008 1:15 | 2.558 | 0.99 |
| 2/9/2008 1:20 | 2.559 | 1.02 |
| 2/9/2008 1:25 | 2.552 | 0.99 |
| 2/9/2008 1:30 | 2.551 | 1.08 |
| 2/9/2008 1:35 | 2.552 | 0.97 |
| 2/9/2008 1:40 | 2.548 | 0.83 |
| 2/9/2008 1:45 | 2.548 | 0.93 |
| 2/9/2008 1:50 | 2.538 | 0.99 |
| 2/9/2008 1:55 | 2.539 | 0.92 |
| 2/9/2008 2:00 | 2.543 | 1.04 |
| 2/9/2008 2:05 | 2.535 | 0.96 |
| 2/9/2008 2:10 | 2.53 | 0.92 |
| 2/9/2008 2:15 | 2.532 | 0.88 |
| 2/9/2008 2:20 | 2.527 | 1.04 |
| 2/9/2008 2:25 | 2.525 | 0.93 |
| 2/9/2008 2:30 | 2.528 | 1.01 |
| 2/9/2008 2:35 | 2.522 | 0.92 |
| 2/9/2008 2:40 | 2.518 | 0.99 |
| 2/9/2008 2:45 | 2.519 | 0.95 |
| 2/9/2008 2:50 | 2.511 | 0.85 |
| 2/9/2008 2:55 | 2.518 | 0.92 |
| 2/9/2008 3:00 | 2.513 | 0.97 |
| 2/9/2008 3:05 | 2.512 | 0.93 |
| 2/9/2008 3:10 | 2.504 | 0.91 |
| 2/9/2008 3:15 | 2.508 | 0.85 |
| 2/9/2008 3:20 | 2.502 | 0.86 |
| 2/9/2008 3:25 | 2.508 | 0.94 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/9/2008 3:30 | 2.498 | 0.89 |
| 2/9/2008 3:35 | 2.504 | 0.85 |
| 2/9/2008 3:40 | 2.499 | 0.87 |
| 2/9/2008 3:45 | 2.498 | 0.9 |
| 2/9/2008 3:50 | 2.498 | 0.93 |
| 2/9/2008 3:55 | 2.499 | 0.87 |
| 2/9/2008 4:00 | 2.497 | 0.85 |
| 2/9/2008 4:05 | 2.494 | 0.92 |
| 2/9/2008 4:10 | 2.496 | 0.9 |
| 2/9/2008 4:15 | 2.491 | 0.81 |
| 2/9/2008 4:20 | 2.488 | 0.91 |
| 2/9/2008 4:25 | 2.492 | 0.91 |
| 2/9/2008 4:30 | 2.487 | 0.91 |
| 2/9/2008 4:35 | 2.485 | 0.91 |
| 2/9/2008 4:40 | 2.485 | 0.83 |
| 2/9/2008 4:45 | 2.49 | 0.77 |
| 2/9/2008 4:50 | 2.481 | 0.86 |
| 2/9/2008 4:55 | 2.48 | 0.99 |
| 2/9/2008 5:00 | 2.475 | 0.87 |
| 2/9/2008 5:05 | 2.474 | 0.93 |
| 2/9/2008 5:10 | 2.474 | 0.87 |
| 2/9/2008 5:15 | 2.474 | 0.84 |
| 2/9/2008 5:20 | 2.471 | 0.87 |
| 2/9/2008 5:25 | 2.468 | 0.8 |
| 2/9/2008 5:30 | 2.466 | 0.81 |
| 2/9/2008 5:35 | 2.462 | 0.8 |
| 2/9/2008 5:40 | 2.466 | 0.85 |
| 2/9/2008 5:45 | 2.459 | 0.87 |
| 2/9/2008 5:50 | 2.461 | 0.79 |
| 2/9/2008 5:55 | 2.461 | 0.75 |
| 2/9/2008 6:00 | 2.458 | 0.79 |
| 2/9/2008 6:05 | 2.452 | 0.84 |
| 2/9/2008 6:10 | 2.458 | 0.84 |
| 2/9/2008 6:15 | 2.454 | 0.81 |
| 2/9/2008 6:20 | 2.453 | 0.82 |
| 2/9/2008 6:25 | 2.447 | 0.91 |
| 2/9/2008 6:30 | 2.447 | 0.82 |
| 2/9/2008 6:35 | 2.441 | 0.84 |
| 2/9/2008 6:40 | 2.446 | 0.72 |
| 2/9/2008 6:45 | 2.443 | 0.75 |
| 2/9/2008 6:50 | 2.441 | 0.79 |
| 2/9/2008 6:55 | 2.44 | 0.76 |
| 2/9/2008 7:00 | 2.442 | 0.86 |
| 2/9/2008 7:05 | 2.436 | 0.75 |
| 2/9/2008 7:10 | 2.435 | 0.88 |
| 2/9/2008 7:15 | 2.433 | 0.81 |
| 2/9/2008 7:20 | 2.434 | 0.9 |
| 2/9/2008 7:25 | 2.433 | 0.9 |
| 2/9/2008 7:30 | 2.431 | 0.91 |
| 2/9/2008 7:35 | 2.43 | 0.79 |
| 2/9/2008 7:40 | 2.428 | 0.74 |
| 2/9/2008 7:45 | 2.424 | 0.91 |
| 2/9/2008 7:50 | 2.424 | 0.77 |
| 2/9/2008 7:55 | 2.423 | 0.83 |
| 2/9/2008 8:00 | 2.419 | 0.76 |
| 2/9/2008 8:05 | 2.418 | 0.76 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/9/2008 8:10 | 2.417 | 0.78 |
| 2/9/2008 8:15 | 2.413 | 0.66 |
| 2/9/2008 8:20 | 2.415 | 0.85 |
| 2/9/2008 8:25 | 2.412 | 0.8 |
| 2/9/2008 8:30 | 2.412 | 0.86 |
| 2/9/2008 8:35 | 2.41 | 0.74 |
| 2/9/2008 8:40 | 2.404 | 0.8 |
| 2/9/2008 8:45 | 2.404 | 0.77 |
| 2/9/2008 8:50 | 2.404 | 0.69 |
| 2/9/2008 8:55 | 2.403 | 0.84 |
| 2/9/2008 9:00 | 2.4 | 0.78 |
| 2/9/2008 9:05 | 2.4 | 0.78 |
| 2/9/2008 9:10 | 2.397 | 0.84 |
| 2/9/2008 9:15 | 2.396 | 0.81 |
| 2/9/2008 9:20 | 2.394 | 0.82 |
| 2/9/2008 9:25 | 2.394 | 0.8 |
| 2/9/2008 9:30 | 2.391 | 0.75 |
| 2/9/2008 9:35 | 2.391 | 0.72 |
| 2/9/2008 9:40 | 2.386 | 0.83 |
| 2/9/2008 9:45 | 2.388 | 0.83 |
| 2/9/2008 9:50 | 2.387 | 0.73 |
| 2/9/2008 9:55 | 2.384 | 0.7 |
| 2/9/2008 10:00 | 2.382 | 0.75 |
| 2/9/2008 10:05 | 2.382 | 0.85 |
| 2/9/2008 10:10 | 2.381 | 0.79 |
| 2/9/2008 10:15 | 2.378 | 0.67 |
| 2/9/2008 10:20 | 2.379 | 0.81 |
| 2/9/2008 10:25 | 2.378 | 0.73 |
| 2/9/2008 10:30 | 2.375 | 0.83 |
| 2/9/2008 10:35 | 2.377 | 0.7 |
| 2/9/2008 10:40 | 2.373 | 0.71 |
| 2/9/2008 10:45 | 2.374 | 0.79 |
| 2/9/2008 10:50 | 2.371 | 0.7 |
| 2/9/2008 10:55 | 2.371 | 0.77 |
| 2/9/2008 11:00 | 2.37 | 0.85 |
| 2/9/2008 11:05 | 2.378 | 0.64 |
| 2/9/2008 11:10 | 2.375 | 0.75 |
| 2/9/2008 11:15 | 2.376 | 0.73 |
| 2/9/2008 11:20 | 2.374 | 0.78 |
| 2/9/2008 11:25 | 2.374 | 0.75 |
| 2/9/2008 11:30 | 2.373 | 0.74 |
| 2/9/2008 11:35 | 2.371 | 0.66 |
| 2/9/2008 11:40 | 2.368 | 0.85 |
| 2/9/2008 11:45 | 2.369 | 0.79 |
| 2/9/2008 11:50 | 2.368 | 0.72 |
| 2/9/2008 11:55 | 2.367 | 0.74 |
| 2/9/2008 12:00 | 2.368 | 0.84 |
| 2/9/2008 12:05 | 2.37 | 0.73 |
| 2/9/2008 12:10 | 2.367 | 0.77 |
| 2/9/2008 12:15 | 2.371 | 0.82 |
| 2/9/2008 12:20 | 2.364 | 0.73 |
| 2/9/2008 12:25 | 2.363 | 0.78 |
| 2/9/2008 12:30 | 2.364 | 0.8 |
| 2/9/2008 12:35 | 2.362 | 0.87 |
| 2/9/2008 12:40 | 2.361 | 0.62 |
| 2/9/2008 12:45 | 2.359 | 0.78 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 12:50 | 2.358 | 0.68 |
| 2/9/2008 12:55 | 2.361 | 0.71 |
| 2/9/2008 13:00 | 2.358 | 0.74 |
| 2/9/2008 13:05 | 2.357 | 0.75 |
| 2/9/2008 13:10 | 2.357 | 0.81 |
| 2/9/2008 13:15 | 2.354 | 0.75 |
| 2/9/2008 13:20 | 2.353 | 0.79 |
| 2/9/2008 13:25 | 2.351 | 0.79 |
| 2/9/2008 13:30 | 2.351 | 0.82 |
| 2/9/2008 13:35 | 2.351 | 0.81 |
| 2/9/2008 13:40 | 2.348 | 0.79 |
| 2/9/2008 13:45 | 2.345 | 0.84 |
| 2/9/2008 13:50 | 2.348 | 0.77 |
| 2/9/2008 13:55 | 2.345 | 0.66 |
| 2/9/2008 14:00 | 2.344 | 0.75 |
| 2/9/2008 14:05 | 2.343 | 0.83 |
| 2/9/2008 14:10 | 2.342 | 0.8 |
| 2/9/2008 14:15 | 2.342 | 0.76 |
| 2/9/2008 14:20 | 2.341 | 0.8 |
| 2/9/2008 14:25 | 2.34 | 0.79 |
| 2/9/2008 14:30 | 2.338 | 0.78 |
| 2/9/2008 14:35 | 2.338 | 0.78 |
| 2/9/2008 14:40 | 2.336 | 0.73 |
| 2/9/2008 14:45 | 2.336 | 0.68 |
| 2/9/2008 14:50 | 2.336 | 0.8 |
| 2/9/2008 14:55 | 2.334 | 0.81 |
| 2/9/2008 15:00 | 2.334 | 0.83 |
| 2/9/2008 15:05 | 2.334 | 0.74 |
| 2/9/2008 15:10 | 2.332 | 0.8 |
| 2/9/2008 15:15 | 2.332 | 0.8 |
| 2/9/2008 15:20 | 2.332 | 0.78 |
| 2/9/2008 15:25 | 2.333 | 0.8 |
| 2/9/2008 15:30 | 2.332 | 0.82 |
| 2/9/2008 15:35 | 2.332 | 0.79 |
| 2/9/2008 15:40 | 2.333 | 0.73 |
| 2/9/2008 15:45 | 2.33 | 0.73 |
| 2/9/2008 15:50 | 2.331 | 0.86 |
| 2/9/2008 15:55 | 2.33 | 0.81 |
| 2/9/2008 16:00 | 2.329 | 0.83 |
| 2/9/2008 16:05 | 2.33 | 0.7 |
| 2/9/2008 16:10 | 2.327 | 0.75 |
| 2/9/2008 16:15 | 2.328 | 0.8 |
| 2/9/2008 16:20 | 2.326 | 0.74 |
| 2/9/2008 16:25 | 2.324 | 0.82 |
| 2/9/2008 16:30 | 2.325 | 0.76 |
| 2/9/2008 16:35 | 2.319 | 0.69 |
| 2/9/2008 16:40 | 2.319 | 0.79 |
| 2/9/2008 16:45 | 2.317 | 0.79 |
| 2/9/2008 16:50 | 2.318 | 0.71 |
| 2/9/2008 16:55 | 2.316 | 0.8 |
| 2/9/2008 17:00 | 2.314 | 0.71 |
| 2/9/2008 17:05 | 2.314 | 0.72 |
| 2/9/2008 17:10 | 2.311 | 0.73 |
| 2/9/2008 17:15 | 2.309 | 0.81 |
| 2/9/2008 17:20 | 2.308 | 0.8 |
| 2/9/2008 17:25 | 2.306 | 0.76 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 17:30 | 2.305 | 0.73 |
| 2/9/2008 17:35 | 2.301 | 0.81 |
| 2/9/2008 17:40 | 2.3 | 0.77 |
| 2/9/2008 17:45 | 2.298 | 0.8 |
| 2/9/2008 17:50 | 2.297 | 0.68 |
| 2/9/2008 17:55 | 2.294 | 0.68 |
| 2/9/2008 18:00 | 2.295 | 0.77 |
| 2/9/2008 18:05 | 2.292 | 0.74 |
| 2/9/2008 18:10 | 2.292 | 0.78 |
| 2/9/2008 18:15 | 2.291 | 0.84 |
| 2/9/2008 18:20 | 2.288 | 0.74 |
| 2/9/2008 18:25 | 2.29 | 0.81 |
| 2/9/2008 18:30 | 2.287 | 0.83 |
| 2/9/2008 18:35 | 2.286 | 0.71 |
| 2/9/2008 18:40 | 2.285 | 0.7 |
| 2/9/2008 18:45 | 2.284 | 0.77 |
| 2/9/2008 18:50 | 2.28 | 0.71 |
| 2/9/2008 18:55 | 2.277 | 0.58 |
| 2/9/2008 19:00 | 2.275 | 0.72 |
| 2/9/2008 19:05 | 2.273 | 0.69 |
| 2/9/2008 19:10 | 2.269 | 0.75 |
| 2/9/2008 19:15 | 2.27 | 0.7 |
| 2/9/2008 19:20 | 2.269 | 0.81 |
| 2/9/2008 19:25 | 2.266 | 0.73 |
| 2/9/2008 19:30 | 2.266 | 0.72 |
| 2/9/2008 19:35 | 2.266 | 0.73 |
| 2/9/2008 19:40 | 2.264 | 0.74 |
| 2/9/2008 19:45 | 2.264 | 0.73 |
| 2/9/2008 19:50 | 2.261 | 0.7 |
| 2/9/2008 19:55 | 2.26 | 0.72 |
| 2/9/2008 20:00 | 2.262 | 0.77 |
| 2/9/2008 20:05 | 2.257 | 0.78 |
| 2/9/2008 20:10 | 2.257 | 0.7 |
| 2/9/2008 20:15 | 2.255 | 0.85 |
| 2/9/2008 20:20 | 2.255 | 0.86 |
| 2/9/2008 20:25 | 2.255 | 0.81 |
| 2/9/2008 20:30 | 2.252 | 0.73 |
| 2/9/2008 20:35 | 2.252 | 0.8 |
| 2/9/2008 20:40 | 2.254 | 0.8 |
| 2/9/2008 20:45 | 2.254 | 0.83 |
| 2/9/2008 20:50 | 2.254 | 0.74 |
| 2/9/2008 20:55 | 2.252 | 0.78 |
| 2/9/2008 21:00 | 2.253 | 0.72 |
| 2/9/2008 21:05 | 2.25 | 0.71 |
| 2/9/2008 21:10 | 2.25 | 0.79 |
| 2/9/2008 21:15 | 2.251 | 0.76 |
| 2/9/2008 21:20 | 2.25 | 0.73 |
| 2/9/2008 21:25 | 2.249 | 0.78 |
| 2/9/2008 21:30 | 2.25 | 0.76 |
| 2/9/2008 21:35 | 2.248 | 0.76 |
| 2/9/2008 21:40 | 2.247 | 0.66 |
| 2/9/2008 21:45 | 2.247 | 0.72 |
| 2/9/2008 21:50 | 2.243 | 0.67 |
| 2/9/2008 21:55 | 2.243 | 0.8 |
| 2/9/2008 22:00 | 2.244 | 0.77 |
| 2/9/2008 22:05 | 2.242 | 0.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/9/2008 22:10 | 2.24 | 0.64 |
| 2/9/2008 22:15 | 2.239 | 0.71 |
| 2/9/2008 22:20 | 2.238 | 0.73 |
| 2/9/2008 22:25 | 2.238 | 0.76 |
| 2/9/2008 22:30 | 2.237 | 0.72 |
| 2/9/2008 22:35 | 2.236 | 0.75 |
| 2/9/2008 22:40 | 2.235 | 0.79 |
| 2/9/2008 22:45 | 2.236 | 0.73 |
| 2/9/2008 22:50 | 2.233 | 0.73 |
| 2/9/2008 22:55 | 2.233 | 0.74 |
| 2/9/2008 23:00 | 2.233 | 0.71 |
| 2/9/2008 23:05 | 2.231 | 0.77 |
| 2/9/2008 23:10 | 2.231 | 0.7 |
| 2/9/2008 23:15 | 2.228 | 0.71 |
| 2/9/2008 23:20 | 2.226 | 0.68 |
| 2/9/2008 23:25 | 2.227 | 0.74 |
| 2/9/2008 23:30 | 2.225 | 0.64 |
| 2/9/2008 23:35 | 2.225 | 0.77 |
| 2/9/2008 23:40 | 2.224 | 0.63 |
| 2/9/2008 23:45 | 2.223 | 0.66 |
| 2/9/2008 23:50 | 2.221 | 0.72 |
| 2/9/2008 23:55 | 2.219 | 0.72 |
| 2/10/2008 0:00 | 2.222 | 0.75 |
| 2/10/2008 0:05 | 2.219 | 0.75 |
| 2/10/2008 0:10 | 2.217 | 0.68 |
| 2/10/2008 0:15 | 2.216 | 0.72 |
| 2/10/2008 0:20 | 2.216 | 0.67 |
| 2/10/2008 0:25 | 2.215 | 0.78 |
| 2/10/2008 0:30 | 2.215 | 0.62 |
| 2/10/2008 0:35 | 2.215 | 0.63 |
| 2/10/2008 0:40 | 2.214 | 0.67 |
| 2/10/2008 0:45 | 2.213 | 0.68 |
| 2/10/2008 0:50 | 2.214 | 0.68 |
| 2/10/2008 0:55 | 2.213 | 0.74 |
| 2/10/2008 1:00 | 2.21 | 0.79 |
| 2/10/2008 1:05 | 2.213 | 0.63 |
| 2/10/2008 1:10 | 2.213 | 0.65 |
| 2/10/2008 1:15 | 2.213 | 0.65 |
| 2/10/2008 1:20 | 2.213 | 0.62 |
| 2/10/2008 1:25 | 2.21 | 0.73 |
| 2/10/2008 1:30 | 2.213 | 0.63 |
| 2/10/2008 1:35 | 2.212 | 0.65 |
| 2/10/2008 1:40 | 2.214 | 0.6 |
| 2/10/2008 1:45 | 2.214 | 0.52 |
| 2/10/2008 1:50 | 2.216 | 0.74 |
| 2/10/2008 1:55 | 2.218 | 0.72 |
| 2/10/2008 2:00 | 2.222 | 0.62 |
| 2/10/2008 2:05 | 2.224 | 0.74 |
| 2/10/2008 2:10 | 2.225 | 0.72 |
| 2/10/2008 2:15 | 2.224 | 0.63 |
| 2/10/2008 2:20 | 2.225 | 0.64 |
| 2/10/2008 2:25 | 2.224 | 0.76 |
| 2/10/2008 2:30 | 2.225 | 0.74 |
| 2/10/2008 2:35 | 2.226 | 0.79 |
| 2/10/2008 2:40 | 2.222 | 0.71 |
| 2/10/2008 2:45 | 2.223 | 0.75 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/10/2008 2:50 | 2.219 | 0.7 |
| 2/10/2008 2:55 | 2.22 | 0.72 |
| 2/10/2008 3:00 | 2.217 | 0.69 |
| 2/10/2008 3:05 | 2.215 | 0.73 |
| 2/10/2008 3:10 | 2.215 | 0.68 |
| 2/10/2008 3:15 | 2.213 | 0.74 |
| 2/10/2008 3:20 | 2.208 | 0.59 |
| 2/10/2008 3:25 | 2.203 | 0.79 |
| 2/10/2008 3:30 | 2.2 | 0.74 |
| 2/10/2008 3:35 | 2.195 | 0.69 |
| 2/10/2008 3:40 | 2.194 | 0.66 |
| 2/10/2008 3:45 | 2.19 | 0.65 |
| 2/10/2008 3:50 | 2.187 | 0.78 |
| 2/10/2008 3:55 | 2.185 | 0.76 |
| 2/10/2008 4:00 | 2.184 | 0.72 |
| 2/10/2008 4:05 | 2.182 | 0.69 |
| 2/10/2008 4:10 | 2.18 | 0.63 |
| 2/10/2008 4:15 | 2.179 | 0.65 |
| 2/10/2008 4:20 | 2.179 | 0.68 |
| 2/10/2008 4:25 | 2.176 | 0.74 |
| 2/10/2008 4:30 | 2.175 | 0.74 |
| 2/10/2008 4:35 | 2.173 | 0.61 |
| 2/10/2008 4:40 | 2.173 | 0.67 |
| 2/10/2008 4:45 | 2.171 | 0.7 |
| 2/10/2008 4:50 | 2.171 | 0.73 |
| 2/10/2008 4:55 | 2.17 | 0.66 |
| 2/10/2008 5:00 | 2.169 | 0.78 |
| 2/10/2008 5:05 | 2.17 | 0.71 |
| 2/10/2008 5:10 | 2.169 | 0.73 |
| 2/10/2008 5:15 | 2.167 | 0.66 |
| 2/10/2008 5:20 | 2.169 | 0.69 |
| 2/10/2008 5:25 | 2.168 | 0.65 |
| 2/10/2008 5:30 | 2.167 | 0.65 |
| 2/10/2008 5:35 | 2.166 | 0.74 |
| 2/10/2008 5:40 | 2.165 | 0.71 |
| 2/10/2008 5:45 | 2.166 | 0.64 |
| 2/10/2008 5:50 | 2.165 | 0.67 |
| 2/10/2008 5:55 | 2.164 | 0.71 |
| 2/10/2008 6:00 | 2.162 | 0.67 |
| 2/10/2008 6:05 | 2.165 | 0.72 |
| 2/10/2008 6:10 | 2.164 | 0.71 |
| 2/10/2008 6:15 | 2.161 | 0.69 |
| 2/10/2008 6:20 | 2.163 | 0.54 |
| 2/10/2008 6:25 | 2.16 | 0.68 |
| 2/10/2008 6:30 | 2.16 | 0.79 |
| 2/10/2008 6:35 | 2.158 | 0.62 |
| 2/10/2008 6:40 | 2.159 | 0.59 |
| 2/10/2008 6:45 | 2.162 | 0.68 |
| 2/10/2008 6:50 | 2.157 | 0.71 |
| 2/10/2008 6:55 | 2.157 | 0.69 |
| 2/10/2008 7:00 | 2.156 | 0.68 |
| 2/10/2008 7:05 | 2.157 | 0.62 |
| 2/10/2008 7:10 | 2.156 | 0.72 |
| 2/10/2008 7:15 | 2.157 | 0.67 |
| 2/10/2008 7:20 | 2.156 | 0.66 |
| 2/10/2008 7:25 | 2.155 | 0.69 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 7:30 | 2.152 | 0.76 |
| 2/10/2008 7:35 | 2.155 | 0.64 |
| 2/10/2008 7:40 | 2.152 | 0.71 |
| 2/10/2008 7:45 | 2.151 | 0.77 |
| 2/10/2008 7:50 | 2.149 | 0.72 |
| 2/10/2008 7:55 | 2.15 | 0.74 |
| 2/10/2008 8:00 | 2.148 | 0.59 |
| 2/10/2008 8:05 | 2.149 | 0.74 |
| 2/10/2008 8:10 | 2.147 | 0.63 |
| 2/10/2008 8:15 | 2.147 | 0.69 |
| 2/10/2008 8:20 | 2.146 | 0.61 |
| 2/10/2008 8:25 | 2.146 | 0.66 |
| 2/10/2008 8:30 | 2.145 | 0.7 |
| 2/10/2008 8:35 | 2.143 | 0.67 |
| 2/10/2008 8:40 | 2.144 | 0.74 |
| 2/10/2008 8:45 | 2.142 | 0.64 |
| 2/10/2008 8:50 | 2.142 | 0.61 |
| 2/10/2008 8:55 | 2.141 | 0.77 |
| 2/10/2008 9:00 | 2.141 | 0.64 |
| 2/10/2008 9:05 | 2.14 | 0.61 |
| 2/10/2008 9:10 | 2.138 | 0.71 |
| 2/10/2008 9:15 | 2.136 | 0.64 |
| 2/10/2008 9:20 | 2.139 | 0.64 |
| 2/10/2008 9:25 | 2.138 | 0.7 |
| 2/10/2008 9:30 | 2.137 | 0.76 |
| 2/10/2008 9:35 | 2.136 | 0.71 |
| 2/10/2008 9:40 | 2.135 | 0.71 |
| 2/10/2008 9:45 | 2.134 | 0.66 |
| 2/10/2008 9:50 | 2.134 | 0.7 |
| 2/10/2008 9:55 | 2.135 | 0.69 |
| 2/10/2008 10:00 | 2.132 | 0.64 |
| 2/10/2008 10:05 | 2.135 | 0.68 |
| 2/10/2008 10:10 | 2.132 | 0.7 |
| 2/10/2008 10:15 | 2.134 | 0.68 |
| 2/10/2008 10:20 | 2.134 | 0.63 |
| 2/10/2008 10:25 | 2.132 | 0.65 |
| 2/10/2008 10:30 | 2.133 | 0.6 |
| 2/10/2008 10:35 | 2.131 | 0.67 |
| 2/10/2008 10:40 | 2.131 | 0.64 |
| 2/10/2008 10:45 | 2.132 | 0.66 |
| 2/10/2008 10:50 | 2.13 | 0.72 |
| 2/10/2008 10:55 | 2.13 | 0.68 |
| 2/10/2008 11:00 | 2.127 | 0.71 |
| 2/10/2008 11:05 | 2.128 | 0.72 |
| 2/10/2008 11:10 | 2.128 | 0.62 |
| 2/10/2008 11:15 | 2.127 | 0.68 |
| 2/10/2008 11:20 | 2.129 | 0.68 |
| 2/10/2008 11:25 | 2.127 | 0.67 |
| 2/10/2008 11:30 | 2.126 | 0.71 |
| 2/10/2008 11:35 | 2.128 | 0.71 |
| 2/10/2008 11:40 | 2.126 | 0.65 |
| 2/10/2008 11:45 | 2.125 | 0.71 |
| 2/10/2008 11:50 | 2.127 | 0.73 |
| 2/10/2008 11:55 | 2.128 | 0.64 |
| 2/10/2008 12:00 | 2.13 | 0.67 |
| 2/10/2008 12:05 | 2.132 | 0.67 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 12:10 | 2.131 | 0.78 |
| 2/10/2008 12:15 | 2.132 | 0.79 |
| 2/10/2008 12:20 | 2.139 | 0.57 |
| 2/10/2008 12:25 | 2.142 | 0.65 |
| 2/10/2008 12:30 | 2.139 | 0.73 |
| 2/10/2008 12:35 | 2.139 | 0.7 |
| 2/10/2008 12:40 | 2.136 | 0.61 |
| 2/10/2008 12:45 | 2.135 | 0.69 |
| 2/10/2008 12:50 | 2.133 | 0.66 |
| 2/10/2008 12:55 | 2.13 | 0.54 |
| 2/10/2008 13:00 | 2.13 | 0.62 |
| 2/10/2008 13:05 | 2.126 | 0.67 |
| 2/10/2008 13:10 | 2.128 | 0.77 |
| 2/10/2008 13:15 | 2.125 | 0.7 |
| 2/10/2008 13:20 | 2.126 | 0.69 |
| 2/10/2008 13:25 | 2.126 | 0.66 |
| 2/10/2008 13:30 | 2.123 | 0.6 |
| 2/10/2008 13:35 | 2.123 | 0.62 |
| 2/10/2008 13:40 | 2.124 | 0.62 |
| 2/10/2008 13:45 | 2.124 | 0.66 |
| 2/10/2008 13:50 | 2.123 | 0.64 |
| 2/10/2008 13:55 | 2.121 | 0.64 |
| 2/10/2008 14:00 | 2.122 | 0.7 |
| 2/10/2008 14:05 | 2.122 | 0.64 |
| 2/10/2008 14:10 | 2.125 | 0.69 |
| 2/10/2008 14:15 | 2.124 | 0.67 |
| 2/10/2008 14:20 | 2.125 | 0.69 |
| 2/10/2008 14:25 | 2.128 | 0.59 |
| 2/10/2008 14:30 | 2.129 | 0.6 |
| 2/10/2008 14:35 | 2.131 | 0.69 |
| 2/10/2008 14:40 | 2.13 | 0.67 |
| 2/10/2008 14:45 | 2.131 | 0.73 |
| 2/10/2008 14:50 | 2.135 | 0.68 |
| 2/10/2008 14:55 | 2.134 | 0.64 |
| 2/10/2008 15:00 | 2.137 | 0.73 |
| 2/10/2008 15:05 | 2.136 | 0.72 |
| 2/10/2008 15:10 | 2.137 | 0.66 |
| 2/10/2008 15:15 | 2.137 | 0.52 |
| 2/10/2008 15:20 | 2.137 | 0.66 |
| 2/10/2008 15:25 | 2.139 | 0.71 |
| 2/10/2008 15:30 | 2.136 | 0.68 |
| 2/10/2008 15:35 | 2.137 | 0.64 |
| 2/10/2008 15:40 | 2.135 | 0.67 |
| 2/10/2008 15:45 | 2.132 | 0.64 |
| 2/10/2008 15:50 | 2.137 | 0.6 |
| 2/10/2008 15:55 | 2.134 | 0.64 |
| 2/10/2008 16:00 | 2.134 | 0.59 |
| 2/10/2008 16:05 | 2.133 | 0.61 |
| 2/10/2008 16:10 | 2.13 | 0.61 |
| 2/10/2008 16:15 | 2.132 | 0.67 |
| 2/10/2008 16:20 | 2.131 | 0.63 |
| 2/10/2008 16:25 | 2.129 | 0.56 |
| 2/10/2008 16:30 | 2.13 | 0.66 |
| 2/10/2008 16:35 | 2.128 | 0.73 |
| 2/10/2008 16:40 | 2.125 | 0.67 |
| 2/10/2008 16:45 | 2.129 | 0.67 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 16:50 | 2.127 | 0.71 |
| 2/10/2008 16:55 | 2.129 | 0.67 |
| 2/10/2008 17:00 | 2.126 | 0.63 |
| 2/10/2008 17:05 | 2.125 | 0.7 |
| 2/10/2008 17:10 | 2.125 | 0.62 |
| 2/10/2008 17:15 | 2.12 | 0.63 |
| 2/10/2008 17:20 | 2.116 | 0.65 |
| 2/10/2008 17:25 | 2.121 | 0.75 |
| 2/10/2008 17:30 | 2.115 | 0.58 |
| 2/10/2008 17:35 | 2.118 | 0.57 |
| 2/10/2008 17:40 | 2.115 | 0.63 |
| 2/10/2008 17:45 | 2.114 | 0.7 |
| 2/10/2008 17:50 | 2.114 | 0.7 |
| 2/10/2008 17:55 | 2.114 | 0.64 |
| 2/10/2008 18:00 | 2.109 | 0.61 |
| 2/10/2008 18:05 | 2.111 | 0.71 |
| 2/10/2008 18:10 | 2.107 | 0.7 |
| 2/10/2008 18:15 | 2.106 | 0.73 |
| 2/10/2008 18:20 | 2.104 | 0.66 |
| 2/10/2008 18:25 | 2.102 | 0.64 |
| 2/10/2008 18:30 | 2.103 | 0.72 |
| 2/10/2008 18:35 | 2.101 | 0.63 |
| 2/10/2008 18:40 | 2.101 | 0.7 |
| 2/10/2008 18:45 | 2.098 | 0.55 |
| 2/10/2008 18:50 | 2.101 | 0.66 |
| 2/10/2008 18:55 | 2.094 | 0.67 |
| 2/10/2008 19:00 | 2.096 | 0.64 |
| 2/10/2008 19:05 | 2.094 | 0.65 |
| 2/10/2008 19:10 | 2.093 | 0.69 |
| 2/10/2008 19:15 | 2.09 | 0.72 |
| 2/10/2008 19:20 | 2.091 | 0.63 |
| 2/10/2008 19:25 | 2.091 | 0.56 |
| 2/10/2008 19:30 | 2.087 | 0.53 |
| 2/10/2008 19:35 | 2.084 | 0.59 |
| 2/10/2008 19:40 | 2.084 | 0.56 |
| 2/10/2008 19:45 | 2.083 | 0.58 |
| 2/10/2008 19:50 | 2.081 | 0.62 |
| 2/10/2008 19:55 | 2.08 | 0.65 |
| 2/10/2008 20:00 | 2.079 | 0.56 |
| 2/10/2008 20:05 | 2.077 | 0.65 |
| 2/10/2008 20:10 | 2.077 | 0.64 |
| 2/10/2008 20:15 | 2.077 | 0.64 |
| 2/10/2008 20:20 | 2.074 | 0.57 |
| 2/10/2008 20:25 | 2.072 | 0.62 |
| 2/10/2008 20:30 | 2.069 | 0.57 |
| 2/10/2008 20:35 | 2.071 | 0.55 |
| 2/10/2008 20:40 | 2.068 | 0.7 |
| 2/10/2008 20:45 | 2.064 | 0.62 |
| 2/10/2008 20:50 | 2.067 | 0.63 |
| 2/10/2008 20:55 | 2.065 | 0.6 |
| 2/10/2008 21:00 | 2.063 | 0.61 |
| 2/10/2008 21:05 | 2.059 | 0.6 |
| 2/10/2008 21:10 | 2.06 | 0.58 |
| 2/10/2008 21:15 | 2.056 | 0.54 |
| 2/10/2008 21:20 | 2.055 | 0.57 |
| 2/10/2008 21:25 | 2.053 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 21:30 | 2.051 | 0.57 |
| 2/10/2008 21:35 | 2.049 | 0.46 |
| 2/10/2008 21:40 | 2.044 | 0.55 |
| 2/10/2008 21:45 | 2.043 | 0.6 |
| 2/10/2008 21:50 | 2.038 | 0.59 |
| 2/10/2008 21:55 | 2.037 | 0.49 |
| 2/10/2008 22:00 | 2.034 | 0.6 |
| 2/10/2008 22:05 | 2.033 | 0.46 |
| 2/10/2008 22:10 | 2.028 | 0.51 |
| 2/10/2008 22:15 | 2.025 | 0.49 |
| 2/10/2008 22:20 | 2.022 | 0.53 |
| 2/10/2008 22:25 | 2.024 | 0.61 |
| 2/10/2008 22:30 | 2.018 | 0.62 |
| 2/10/2008 22:35 | 2.015 | 0.58 |
| 2/10/2008 22:40 | 2.006 | 0.47 |
| 2/10/2008 22:45 | 2.011 | 0.61 |
| 2/10/2008 22:50 | 2.016 | 0.63 |
| 2/10/2008 22:55 | 2.015 | 0.53 |
| 2/10/2008 23:00 | 2.015 | 0.47 |
| 2/10/2008 23:05 | 2.011 | 0.55 |
| 2/10/2008 23:10 | 2.006 | 0.58 |
| 2/10/2008 23:15 | 2.009 | 0.51 |
| 2/10/2008 23:20 | 2.007 | 0.5 |
| 2/10/2008 23:25 | 2.003 | 0.65 |
| 2/10/2008 23:30 | 2 | 0.69 |
| 2/10/2008 23:35 | 1.997 | 0.55 |
| 2/10/2008 23:40 | 1.997 | 0.54 |
| 2/10/2008 23:45 | 1.994 | 0.53 |
| 2/10/2008 23:50 | 1.993 | 0.5 |
| 2/10/2008 23:55 | 1.989 | 0.56 |
| 2/11/2008 0:00 | 1.989 | 0.61 |
| 2/11/2008 0:05 | 1.986 | 0.47 |
| 2/11/2008 0:10 | 1.986 | 0.48 |
| 2/11/2008 0:15 | 1.983 | 0.53 |
| 2/11/2008 0:20 | 1.983 | 0.49 |
| 2/11/2008 0:25 | 1.981 | 0.62 |
| 2/11/2008 0:30 | 1.975 | 0.51 |
| 2/11/2008 0:35 | 1.977 | 0.53 |
| 2/11/2008 0:40 | 1.974 | 0.55 |
| 2/11/2008 0:45 | 1.973 | 0.55 |
| 2/11/2008 0:50 | 1.972 | 0.54 |
| 2/11/2008 0:55 | 1.969 | 0.58 |
| 2/11/2008 1:00 | 1.964 | 0.56 |
| 2/11/2008 1:05 | 1.968 | 0.58 |
| 2/11/2008 1:10 | 1.964 | 0.47 |
| 2/11/2008 1:15 | 1.967 | 0.49 |
| 2/11/2008 1:20 | 1.965 | 0.51 |
| 2/11/2008 1:25 | 1.963 | 0.48 |
| 2/11/2008 1:30 | 1.963 | 0.48 |
| 2/11/2008 1:35 | 1.96 | 0.6 |
| 2/11/2008 1:40 | 1.96 | 0.44 |
| 2/11/2008 1:45 | 1.96 | 0.59 |
| 2/11/2008 1:50 | 1.96 | 0.53 |
| 2/11/2008 1:55 | 1.959 | 0.51 |
| 2/11/2008 2:00 | 1.962 | 0.58 |
| 2/11/2008 2:05 | 1.959 | 0.57 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 2:10 | 1.961 | 0.52 |
| 2/11/2008 2:15 | 1.961 | 0.58 |
| 2/11/2008 2:20 | 1.959 | 0.5 |
| 2/11/2008 2:25 | 1.959 | 0.61 |
| 2/11/2008 2:30 | 1.958 | 0.56 |
| 2/11/2008 2:35 | 1.963 | 0.57 |
| 2/11/2008 2:40 | 1.958 | 0.6 |
| 2/11/2008 2:45 | 1.956 | 0.59 |
| 2/11/2008 2:50 | 1.958 | 0.51 |
| 2/11/2008 2:55 | 1.957 | 0.49 |
| 2/11/2008 3:00 | 1.957 | 0.59 |
| 2/11/2008 3:05 | 1.954 | 0.55 |
| 2/11/2008 3:10 | 1.958 | 0.5 |
| 2/11/2008 3:15 | 1.958 | 0.57 |
| 2/11/2008 3:20 | 1.955 | 0.52 |
| 2/11/2008 3:25 | 1.957 | 0.47 |
| 2/11/2008 3:30 | 1.954 | 0.51 |
| 2/11/2008 3:35 | 1.957 | 0.56 |
| 2/11/2008 3:40 | 1.955 | 0.54 |
| 2/11/2008 3:45 | 1.957 | 0.59 |
| 2/11/2008 3:50 | 1.957 | 0.53 |
| 2/11/2008 3:55 | 1.958 | 0.52 |
| 2/11/2008 4:00 | 1.957 | 0.52 |
| 2/11/2008 4:05 | 1.957 | 0.53 |
| 2/11/2008 4:10 | 1.958 | 0.83 |
| 2/11/2008 4:15 | 1.958 | 0.49 |
| 2/11/2008 4:20 | 1.96 | 0.49 |
| 2/11/2008 4:25 | 1.958 | 0.56 |
| 2/11/2008 4:30 | 1.958 | 0.44 |
| 2/11/2008 4:35 | 1.959 | 0.52 |
| 2/11/2008 4:40 | 1.959 | 0.56 |
| 2/11/2008 4:45 | 1.96 | 0.54 |
| 2/11/2008 4:50 | 1.96 | 0.46 |
| 2/11/2008 4:55 | 1.958 | 0.59 |
| 2/11/2008 5:00 | 1.962 | 0.48 |
| 2/11/2008 5:05 | 1.961 | 0.52 |
| 2/11/2008 5:10 | 1.964 | 0.61 |
| 2/11/2008 5:15 | 1.963 | 0.48 |
| 2/11/2008 5:20 | 1.965 | 0.49 |
| 2/11/2008 5:25 | 1.965 | 0.51 |
| 2/11/2008 5:30 | 1.965 | 0.57 |
| 2/11/2008 5:35 | 1.965 | 0.45 |
| 2/11/2008 5:40 | 1.967 | 0.57 |
| 2/11/2008 5:45 | 1.97 | 0.56 |
| 2/11/2008 5:50 | 1.97 | 0.56 |
| 2/11/2008 5:55 | 1.968 | 0.52 |
| 2/11/2008 6:00 | 1.97 | 0.52 |
| 2/11/2008 6:05 | 1.973 | 0.58 |
| 2/11/2008 6:10 | 1.975 | 0.55 |
| 2/11/2008 6:15 | 1.974 | 0.62 |
| 2/11/2008 6:20 | 1.972 | 0.51 |
| 2/11/2008 6:25 | 1.973 | 0.58 |
| 2/11/2008 6:30 | 1.975 | 0.53 |
| 2/11/2008 6:35 | 1.974 | 0.45 |
| 2/11/2008 6:40 | 1.976 | 0.47 |
| 2/11/2008 6:45 | 1.976 | 0.53 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 6:50 | 1.98 | 0.53 |
| 2/11/2008 6:55 | 1.979 | 0.51 |
| 2/11/2008 7:00 | 1.979 | 0.52 |
| 2/11/2008 7:05 | 1.982 | 0.55 |
| 2/11/2008 7:10 | 1.982 | 0.54 |
| 2/11/2008 7:15 | 1.98 | 0.55 |
| 2/11/2008 7:20 | 1.985 | 0.57 |
| 2/11/2008 7:25 | 1.987 | 0.55 |
| 2/11/2008 7:30 | 1.985 | 0.53 |
| 2/11/2008 7:35 | 1.986 | 0.63 |
| 2/11/2008 7:40 | 1.984 | 0.56 |
| 2/11/2008 7:45 | 1.987 | 0.59 |
| 2/11/2008 7:50 | 1.991 | 0.55 |
| 2/11/2008 7:55 | 1.991 | 0.53 |
| 2/11/2008 8:00 | 1.993 | 0.59 |
| 2/11/2008 8:05 | 1.994 | 0.52 |
| 2/11/2008 8:10 | 1.992 | 0.54 |
| 2/11/2008 8:15 | 1.994 | 0.58 |
| 2/11/2008 8:20 | 1.996 | 0.57 |
| 2/11/2008 8:25 | 1.997 | 0.57 |
| 2/11/2008 8:30 | 1.997 | 0.55 |
| 2/11/2008 8:35 | 1.997 | 0.56 |
| 2/11/2008 8:40 | 1.998 | 0.51 |
| 2/11/2008 8:45 | 1.998 | 0.61 |
| 2/11/2008 8:50 | 1.999 | 0.53 |
| 2/11/2008 8:55 | 1.996 | 0.5 |
| 2/11/2008 9:00 | 1.999 | 0.52 |
| 2/11/2008 9:05 | 2 | 0.49 |
| 2/11/2008 9:10 | 2 | 0.53 |
| 2/11/2008 9:15 | 1.997 | 0.55 |
| 2/11/2008 9:20 | 1.999 | 0.58 |
| 2/11/2008 9:25 | 1.999 | 0.53 |
| 2/11/2008 9:30 | 1.998 | 0.55 |
| 2/11/2008 9:35 | 1.999 | 0.54 |
| 2/11/2008 9:40 | 1.999 | 0.62 |
| 2/11/2008 9:45 | 1.999 | 0.55 |
| 2/11/2008 9:50 | 1.999 | 0.57 |
| 2/11/2008 9:55 | 1.999 | 0.5 |
| 2/11/2008 10:00 | 1.998 | 0.55 |
| 2/11/2008 10:05 | 1.997 | 0.57 |
| 2/11/2008 10:10 | 1.997 | 0.56 |
| 2/11/2008 10:15 | 1.994 | 0.56 |
| 2/11/2008 10:20 | 1.993 | 0.58 |
| 2/11/2008 10:25 | 1.988 | 0.58 |
| 2/11/2008 10:30 | 1.988 | 0.56 |
| 2/11/2008 10:35 | 1.991 | 0.59 |
| 2/11/2008 10:40 | 1.992 | 0.51 |
| 2/11/2008 10:45 | 1.994 | 0.5 |
| 2/11/2008 10:50 | 1.99 | 0.59 |
| 2/11/2008 10:55 | 1.989 | 0.5 |
| 2/11/2008 11:00 | 1.987 | 0.56 |
| 2/11/2008 11:05 | 1.985 | 0.6 |
| 2/11/2008 11:10 | 1.982 | 0.43 |
| 2/11/2008 11:15 | 1.983 | 0.54 |
| 2/11/2008 11:20 | 1.98 | 0.54 |
| 2/11/2008 11:25 | 1.98 | 0.56 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/11/2008 11:30 | 1.98 | 0.54 |
| 2/11/2008 11:35 | 1.978 | 0.54 |
| 2/11/2008 11:40 | 1.974 | 0.52 |
| 2/11/2008 11:45 | 1.977 | 0.55 |
| 2/11/2008 11:50 | 1.976 | 0.53 |
| 2/11/2008 11:55 | 1.972 | 0.5 |
| 2/11/2008 12:00 | 1.971 | 0.53 |
| 2/11/2008 12:05 | 1.969 | 0.59 |
| 2/11/2008 12:10 | 1.969 | 0.56 |
| 2/11/2008 12:15 | 1.968 | 0.56 |
| 2/11/2008 12:20 | 1.965 | 0.56 |
| 2/11/2008 12:25 | 1.967 | 0.52 |
| 2/11/2008 12:30 | 1.961 | 0.57 |
| 2/11/2008 12:35 | 1.961 | 0.51 |
| 2/11/2008 12:40 | 1.961 | 0.54 |
| 2/11/2008 12:45 | 1.958 | 0.51 |
| 2/11/2008 12:50 | 1.957 | 0.6 |
| 2/11/2008 12:55 | 1.959 | 0.54 |
| 2/11/2008 13:00 | 1.961 | 0.59 |
| 2/11/2008 13:05 | 1.958 | 0.52 |
| 2/11/2008 13:10 | 1.956 | 0.61 |
| 2/11/2008 13:15 | 1.952 | 0.5 |
| 2/11/2008 13:20 | 1.958 | 0.55 |
| 2/11/2008 13:25 | 1.955 | 0.5 |
| 2/11/2008 13:30 | 1.951 | 0.55 |
| 2/11/2008 13:35 | 1.952 | 0.47 |
| 2/11/2008 13:40 | 1.955 | 0.48 |
| 2/11/2008 13:45 | 1.953 | 0.55 |
| 2/11/2008 13:50 | 1.956 | 0.56 |
| 2/11/2008 13:55 | 1.951 | 0.53 |
| 2/11/2008 14:00 | 1.954 | 0.49 |
| 2/11/2008 14:05 | 1.955 | 0.58 |
| 2/11/2008 14:10 | 1.955 | 0.52 |
| 2/11/2008 14:15 | 1.955 | 0.56 |
| 2/11/2008 14:20 | 1.956 | 0.54 |
| 2/11/2008 14:25 | 1.953 | 0.51 |
| 2/11/2008 14:30 | 1.953 | 0.54 |
| 2/11/2008 14:35 | 1.952 | 0.56 |
| 2/11/2008 14:40 | 1.953 | 0.5 |
| 2/11/2008 14:45 | 1.952 | 0.55 |
| 2/11/2008 14:50 | 1.951 | 0.51 |
| 2/11/2008 14:55 | 1.951 | 0.57 |
| 2/11/2008 15:00 | 1.949 | 0.53 |
| 2/11/2008 15:05 | 1.948 | 0.52 |
| 2/11/2008 15:10 | 1.947 | 0.58 |
| 2/11/2008 15:15 | 1.947 | 0.55 |
| 2/11/2008 15:20 | 1.945 | 0.52 |
| 2/11/2008 15:25 | 1.945 | 0.53 |
| 2/11/2008 15:30 | 1.949 | 0.61 |
| 2/11/2008 15:35 | 1.945 | 0.56 |
| 2/11/2008 15:40 | 1.945 | 0.54 |
| 2/11/2008 15:45 | 1.944 | 0.54 |
| 2/11/2008 15:50 | 1.945 | 0.57 |
| 2/11/2008 15:55 | 1.942 | 0.54 |
| 2/11/2008 16:00 | 1.946 | 0.56 |
| 2/11/2008 16:05 | 1.941 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 16:10 | 1.94 | 0.57 |
| 2/11/2008 16:15 | 1.943 | 0.53 |
| 2/11/2008 16:20 | 1.939 | 0.56 |
| 2/11/2008 16:25 | 1.941 | 0.52 |
| 2/11/2008 16:30 | 1.941 | 0.62 |
| 2/11/2008 16:35 | 1.939 | 0.49 |
| 2/11/2008 16:40 | 1.941 | 0.51 |
| 2/11/2008 16:45 | 1.937 | 0.57 |
| 2/11/2008 16:50 | 1.938 | 0.57 |
| 2/11/2008 16:55 | 1.934 | 0.57 |
| 2/11/2008 17:00 | 1.934 | 0.55 |
| 2/11/2008 17:05 | 1.934 | 0.53 |
| 2/11/2008 17:10 | 1.932 | 0.56 |
| 2/11/2008 17:15 | 1.932 | 0.56 |
| 2/11/2008 17:20 | 1.932 | 0.53 |
| 2/11/2008 17:25 | 1.933 | 0.5 |
| 2/11/2008 17:30 | 1.93 | 0.56 |
| 2/11/2008 17:35 | 1.932 | 0.56 |
| 2/11/2008 17:40 | 1.929 | 0.48 |
| 2/11/2008 17:45 | 1.927 | 0.5 |
| 2/11/2008 17:50 | 1.927 | 0.49 |
| 2/11/2008 17:55 | 1.928 | 0.52 |
| 2/11/2008 18:00 | 1.924 | 0.56 |
| 2/11/2008 18:05 | 1.923 | 0.51 |
| 2/11/2008 18:10 | 1.925 | 0.52 |
| 2/11/2008 18:15 | 1.923 | 0.53 |
| 2/11/2008 18:20 | 1.923 | 0.56 |
| 2/11/2008 18:25 | 1.922 | 0.52 |
| 2/11/2008 18:30 | 1.919 | 0.48 |
| 2/11/2008 18:35 | 1.916 | 0.53 |
| 2/11/2008 18:40 | 1.918 | 0.52 |
| 2/11/2008 18:45 | 1.918 | 0.49 |
| 2/11/2008 18:50 | 1.916 | 0.52 |
| 2/11/2008 18:55 | 1.917 | 0.57 |
| 2/11/2008 19:00 | 1.917 | 0.56 |
| 2/11/2008 19:05 | 1.913 | 0.52 |
| 2/11/2008 19:10 | 1.915 | 0.51 |
| 2/11/2008 19:15 | 1.914 | 0.53 |
| 2/11/2008 19:20 | 1.913 | 0.51 |
| 2/11/2008 19:25 | 1.911 | 0.53 |
| 2/11/2008 19:30 | 1.91 | 0.55 |
| 2/11/2008 19:35 | 1.909 | 0.52 |
| 2/11/2008 19:40 | 1.909 | 0.52 |
| 2/11/2008 19:45 | 1.907 | 0.47 |
| 2/11/2008 19:50 | 1.907 | 0.54 |
| 2/11/2008 19:55 | 1.908 | 0.51 |
| 2/11/2008 20:00 | 1.907 | 0.61 |
| 2/11/2008 20:05 | 1.906 | 0.46 |
| 2/11/2008 20:10 | 1.905 | 0.52 |
| 2/11/2008 20:15 | 1.906 | 0.57 |
| 2/11/2008 20:20 | 1.904 | 0.55 |
| 2/11/2008 20:25 | 1.903 | 0.47 |
| 2/11/2008 20:30 | 1.903 | 0.51 |
| 2/11/2008 20:35 | 1.902 | 0.57 |
| 2/11/2008 20:40 | 1.901 | 0.56 |
| 2/11/2008 20:45 | 1.9 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 20:50 | 1.9 | 0.46 |
| 2/11/2008 20:55 | 1.901 | 0.55 |
| 2/11/2008 21:00 | 1.896 | 0.53 |
| 2/11/2008 21:05 | 1.896 | 0.54 |
| 2/11/2008 21:10 | 1.895 | 0.57 |
| 2/11/2008 21:15 | 1.896 | 0.51 |
| 2/11/2008 21:20 | 1.895 | 0.51 |
| 2/11/2008 21:25 | 1.894 | 0.48 |
| 2/11/2008 21:30 | 1.894 | 0.53 |
| 2/11/2008 21:35 | 1.895 | 0.59 |
| 2/11/2008 21:40 | 1.893 | 0.56 |
| 2/11/2008 21:45 | 1.893 | 0.51 |
| 2/11/2008 21:50 | 1.892 | 0.52 |
| 2/11/2008 21:55 | 1.891 | 0.49 |
| 2/11/2008 22:00 | 1.891 | 0.55 |
| 2/11/2008 22:05 | 1.889 | 0.51 |
| 2/11/2008 22:10 | 1.89 | 0.48 |
| 2/11/2008 22:15 | 1.891 | 0.48 |
| 2/11/2008 22:20 | 1.889 | 0.51 |
| 2/11/2008 22:25 | 1.888 | 0.49 |
| 2/11/2008 22:30 | 1.886 | 0.51 |
| 2/11/2008 22:35 | 1.886 | 0.49 |
| 2/11/2008 22:40 | 1.887 | 0.52 |
| 2/11/2008 22:45 | 1.884 | 0.55 |
| 2/11/2008 22:50 | 1.883 | 0.45 |
| 2/11/2008 22:55 | 1.883 | 0.56 |
| 2/11/2008 23:00 | 1.883 | 0.5 |
| 2/11/2008 23:05 | 1.882 | 0.84 |
| 2/11/2008 23:10 | 1.881 | 0.53 |
| 2/11/2008 23:15 | 1.88 | 0.54 |
| 2/11/2008 23:20 | 1.884 | 0.49 |
| 2/11/2008 23:25 | 1.888 | 0.52 |
| 2/11/2008 23:30 | 1.885 | 0.47 |
| 2/11/2008 23:35 | 1.885 | 0.53 |
| 2/11/2008 23:40 | 1.883 | 0.47 |
| 2/11/2008 23:45 | 1.883 | 0.5 |
| 2/11/2008 23:50 | 1.881 | 0.53 |
| 2/11/2008 23:55 | 1.879 | 0.49 |
| 2/12/2008 0:00 | 1.877 | 0.5 |
| 2/12/2008 0:05 | 1.877 | 0.49 |
| 2/12/2008 0:10 | 1.876 | 0.54 |
| 2/12/2008 0:15 | 1.876 | 0.53 |
| 2/12/2008 0:20 | 1.872 | 0.52 |
| 2/12/2008 0:25 | 1.871 | 0.52 |
| 2/12/2008 0:30 | 1.871 | 0.52 |
| 2/12/2008 0:35 | 1.869 | 0.54 |
| 2/12/2008 0:40 | 1.869 | 0.52 |
| 2/12/2008 0:45 | 1.868 | 0.46 |
| 2/12/2008 0:50 | 1.866 | 0.52 |
| 2/12/2008 0:55 | 1.868 | 0.5 |
| 2/12/2008 1:00 | 1.867 | 0.5 |
| 2/12/2008 1:05 | 1.867 | 0.48 |
| 2/12/2008 1:10 | 1.865 | 0.49 |
| 2/12/2008 1:15 | 1.866 | 0.56 |
| 2/12/2008 1:20 | 1.865 | 0.49 |
| 2/12/2008 1:25 | 1.863 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 1:30 | 1.864 | 0.52 |
| 2/12/2008 1:35 | 1.863 | 0.48 |
| 2/12/2008 1:40 | 1.863 | 0.51 |
| 2/12/2008 1:45 | 1.864 | 0.52 |
| 2/12/2008 1:50 | 1.863 | 0.47 |
| 2/12/2008 1:55 | 1.863 | 0.52 |
| 2/12/2008 2:00 | 1.862 | 0.51 |
| 2/12/2008 2:05 | 1.861 | 0.45 |
| 2/12/2008 2:10 | 1.859 | 0.51 |
| 2/12/2008 2:15 | 1.859 | 0.49 |
| 2/12/2008 2:20 | 1.859 | 0.58 |
| 2/12/2008 2:25 | 1.861 | 0.47 |
| 2/12/2008 2:30 | 1.858 | 0.52 |
| 2/12/2008 2:35 | 1.859 | 0.51 |
| 2/12/2008 2:40 | 1.858 | 0.5 |
| 2/12/2008 2:45 | 1.858 | 0.51 |
| 2/12/2008 2:50 | 1.856 | 0.48 |
| 2/12/2008 2:55 | 1.856 | 0.47 |
| 2/12/2008 3:00 | 1.856 | 0.46 |
| 2/12/2008 3:05 | 1.856 | 0.51 |
| 2/12/2008 3:10 | 1.856 | 0.54 |
| 2/12/2008 3:15 | 1.854 | 0.51 |
| 2/12/2008 3:20 | 1.854 | 0.56 |
| 2/12/2008 3:25 | 1.854 | 0.5 |
| 2/12/2008 3:30 | 1.855 | 0.48 |
| 2/12/2008 3:35 | 1.854 | 0.49 |
| 2/12/2008 3:40 | 1.853 | 0.54 |
| 2/12/2008 3:45 | 1.852 | 0.53 |
| 2/12/2008 3:50 | 1.852 | 0.52 |
| 2/12/2008 3:55 | 1.85 | 0.51 |
| 2/12/2008 4:00 | 1.846 | 0.48 |
| 2/12/2008 4:05 | 1.846 | 0.52 |
| 2/12/2008 4:10 | 1.846 | 0.49 |
| 2/12/2008 4:15 | 1.844 | 0.51 |
| 2/12/2008 4:20 | 1.843 | 0.45 |
| 2/12/2008 4:25 | 1.843 | 0.5 |
| 2/12/2008 4:30 | 1.841 | 0.47 |
| 2/12/2008 4:35 | 1.843 | 0.52 |
| 2/12/2008 4:40 | 1.843 | 0.49 |
| 2/12/2008 4:45 | 1.843 | 0.48 |
| 2/12/2008 4:50 | 1.841 | 0.57 |
| 2/12/2008 4:55 | 1.842 | 0.47 |
| 2/12/2008 5:00 | 1.842 | 0.45 |
| 2/12/2008 5:05 | 1.842 | 0.49 |
| 2/12/2008 5:10 | 1.842 | 0.52 |
| 2/12/2008 5:15 | 1.84 | 0.53 |
| 2/12/2008 5:20 | 1.841 | 0.5 |
| 2/12/2008 5:25 | 1.84 | 0.5 |
| 2/12/2008 5:30 | 1.84 | 0.48 |
| 2/12/2008 5:35 | 1.84 | 0.49 |
| 2/12/2008 5:40 | 1.839 | 0.49 |
| 2/12/2008 5:45 | 1.839 | 0.53 |
| 2/12/2008 5:50 | 1.839 | 0.45 |
| 2/12/2008 5:55 | 1.838 | 0.52 |
| 2/12/2008 6:00 | 1.839 | 0.48 |
| 2/12/2008 6:05 | 1.839 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 6:10 | 1.838 | 0.54 |
| 2/12/2008 6:15 | 1.838 | 0.52 |
| 2/12/2008 6:20 | 1.838 | 0.44 |
| 2/12/2008 6:25 | 1.838 | 0.5 |
| 2/12/2008 6:30 | 1.837 | 0.49 |
| 2/12/2008 6:35 | 1.837 | 0.5 |
| 2/12/2008 6:40 | 1.836 | 0.49 |
| 2/12/2008 6:45 | 1.837 | 0.5 |
| 2/12/2008 6:50 | 1.836 | 0.49 |
| 2/12/2008 6:55 | 1.835 | 0.49 |
| 2/12/2008 7:00 | 1.835 | 0.5 |
| 2/12/2008 7:05 | 1.834 | 0.47 |
| 2/12/2008 7:10 | 1.834 | 0.53 |
| 2/12/2008 7:15 | 1.834 | 0.5 |
| 2/12/2008 7:20 | 1.833 | 0.49 |
| 2/12/2008 7:25 | 1.834 | 0.52 |
| 2/12/2008 7:30 | 1.833 | 0.48 |
| 2/12/2008 7:35 | 1.831 | 0.43 |
| 2/12/2008 7:40 | 1.832 | 0.55 |
| 2/12/2008 7:45 | 1.831 | 0.5 |
| 2/12/2008 7:50 | 1.831 | 0.53 |
| 2/12/2008 7:55 | 1.83 | 0.5 |
| 2/12/2008 8:00 | 1.83 | 0.52 |
| 2/12/2008 8:05 | 1.829 | 0.51 |
| 2/12/2008 8:10 | 1.83 | 0.55 |
| 2/12/2008 8:15 | 1.828 | 0.51 |
| 2/12/2008 8:20 | 1.829 | 0.52 |
| 2/12/2008 8:25 | 1.829 | 0.51 |
| 2/12/2008 8:30 | 1.827 | 0.5 |
| 2/12/2008 8:35 | 1.827 | 0.47 |
| 2/12/2008 8:40 | 1.826 | 0.45 |
| 2/12/2008 8:45 | 1.826 | 0.47 |
| 2/12/2008 8:50 | 1.825 | 0.53 |
| 2/12/2008 8:55 | 1.825 | 0.49 |
| 2/12/2008 9:00 | 1.823 | 0.48 |
| 2/12/2008 9:05 | 1.823 | 0.5 |
| 2/12/2008 9:10 | 1.823 | 0.5 |
| 2/12/2008 9:15 | 1.823 | 0.52 |
| 2/12/2008 9:20 | 1.824 | 0.53 |
| 2/12/2008 9:25 | 1.823 | 0.53 |
| 2/12/2008 9:30 | 1.823 | 0.48 |
| 2/12/2008 9:35 | 1.822 | 0.48 |
| 2/12/2008 9:40 | 1.823 | 0.51 |
| 2/12/2008 9:45 | 1.823 | 0.51 |
| 2/12/2008 9:50 | 1.822 | 0.52 |
| 2/12/2008 9:55 | 1.821 | 0.44 |
| 2/12/2008 10:00 | 1.821 | 0.51 |
| 2/12/2008 10:05 | 1.821 | 0.52 |
| 2/12/2008 10:10 | 1.82 | 0.5 |
| 2/12/2008 10:15 | 1.819 | 0.54 |
| 2/12/2008 10:20 | 1.82 | 0.52 |
| 2/12/2008 10:25 | 1.82 | 0.49 |
| 2/12/2008 10:30 | 1.819 | 0.45 |
| 2/12/2008 10:35 | 1.817 | 0.48 |
| 2/12/2008 10:40 | 1.818 | 0.46 |
| 2/12/2008 10:45 | 1.817 | 0.48 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 10:50 | 1.816 | 0.48 |
| 2/12/2008 10:55 | 1.816 | 0.51 |
| 2/12/2008 11:00 | 1.816 | 0.46 |
| 2/12/2008 11:05 | 1.816 | 0.47 |
| 2/12/2008 11:10 | 1.817 | 0.43 |
| 2/12/2008 11:15 | 1.816 | 0.48 |
| 2/12/2008 11:20 | 1.816 | 0.51 |
| 2/12/2008 11:25 | 1.814 | 0.55 |
| 2/12/2008 11:30 | 1.814 | 0.48 |
| 2/12/2008 11:35 | 1.813 | 0.49 |
| 2/12/2008 11:40 | 1.814 | 0.45 |
| 2/12/2008 11:45 | 1.812 | 0.47 |
| 2/12/2008 11:50 | 1.813 | 0.55 |
| 2/12/2008 11:55 | 1.813 | 0.49 |
| 2/12/2008 12:00 | 1.812 | 0.5 |
| 2/12/2008 12:05 | 1.811 | 0.47 |
| 2/12/2008 12:10 | 1.812 | 0.45 |
| 2/12/2008 12:15 | 1.811 | 0.48 |
| 2/12/2008 12:20 | 1.812 | 0.43 |
| 2/12/2008 12:25 | 1.81 | 0.51 |
| 2/12/2008 12:30 | 1.81 | 0.45 |
| 2/12/2008 12:35 | 1.81 | 0.47 |
| 2/12/2008 12:40 | 1.81 | 0.5 |
| 2/12/2008 12:45 | 1.809 | 0.5 |
| 2/12/2008 12:50 | 1.811 | 0.51 |
| 2/12/2008 12:55 | 1.81 | 0.46 |
| 2/12/2008 13:00 | 1.81 | 0.51 |
| 2/12/2008 13:05 | 1.809 | 0.49 |
| 2/12/2008 13:10 | 1.809 | 0.51 |
| 2/12/2008 13:15 | 1.81 | 0.46 |
| 2/12/2008 13:20 | 1.809 | 0.5 |
| 2/12/2008 13:25 | 1.809 | 0.48 |
| 2/12/2008 13:30 | 1.808 | 0.48 |
| 2/12/2008 13:35 | 1.809 | 0.53 |
| 2/12/2008 13:40 | 1.808 | 0.52 |
| 2/12/2008 13:45 | 1.808 | 0.53 |
| 2/12/2008 13:50 | 1.808 | 0.51 |
| 2/12/2008 13:55 | 1.808 | 0.54 |
| 2/12/2008 14:00 | 1.809 | 0.48 |
| 2/12/2008 14:05 | 1.809 | 0.44 |
| 2/12/2008 14:10 | 1.809 | 0.5 |
| 2/12/2008 14:15 | 1.808 | 0.54 |
| 2/12/2008 14:20 | 1.809 | 0.52 |
| 2/12/2008 14:25 | 1.809 | 0.54 |
| 2/12/2008 14:30 | 1.808 | 0.54 |
| 2/12/2008 14:35 | 1.81 | 0.47 |
| 2/12/2008 14:40 | 1.81 | 0.51 |
| 2/12/2008 14:45 | 1.81 | 0.48 |
| 2/12/2008 14:50 | 1.809 | 0.52 |
| 2/12/2008 14:55 | 1.809 | 0.54 |
| 2/12/2008 15:00 | 1.809 | 0.55 |
| 2/12/2008 15:05 | 1.809 | 0.58 |
| 2/12/2008 15:10 | 1.81 | 0.53 |
| 2/12/2008 15:15 | 1.81 | 0.51 |
| 2/12/2008 15:20 | 1.81 | 0.48 |
| 2/12/2008 15:25 | 1.809 | 0.48 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 15:30 | 1.809 | 0.52 |
| 2/12/2008 15:35 | 1.809 | 0.52 |
| 2/12/2008 15:40 | 1.809 | 0.5 |
| 2/12/2008 15:45 | 1.808 | 0.46 |
| 2/12/2008 15:50 | 1.808 | 0.5 |
| 2/12/2008 15:55 | 1.809 | 0.49 |
| 2/12/2008 16:00 | 1.809 | 0.47 |
| 2/12/2008 16:05 | 1.809 | 0.41 |
| 2/12/2008 16:10 | 1.808 | 0.47 |
| 2/12/2008 16:15 | 1.809 | 0.52 |
| 2/12/2008 16:20 | 1.808 | 0.47 |
| 2/12/2008 16:25 | 1.808 | 0.44 |
| 2/12/2008 16:30 | 1.807 | 0.48 |
| 2/12/2008 16:35 | 1.807 | 0.48 |
| 2/12/2008 16:40 | 1.806 | 0.46 |
| 2/12/2008 16:45 | 1.805 | 0.47 |
| 2/12/2008 16:50 | 1.806 | 0.53 |
| 2/12/2008 16:55 | 1.805 | 0.56 |
| 2/12/2008 17:00 | 1.805 | 0.49 |
| 2/12/2008 17:05 | 1.804 | 0.5 |
| 2/12/2008 17:10 | 1.803 | 0.56 |
| 2/12/2008 17:15 | 1.803 | 0.49 |
| 2/12/2008 17:20 | 1.803 | 0.49 |
| 2/12/2008 17:25 | 1.802 | 0.45 |
| 2/12/2008 17:30 | 1.802 | 0.53 |
| 2/12/2008 17:35 | 1.801 | 0.45 |
| 2/12/2008 17:40 | 1.802 | 0.47 |
| 2/12/2008 17:45 | 1.801 | 0.52 |
| 2/12/2008 17:50 | 1.801 | 0.52 |
| 2/12/2008 17:55 | 1.8 | 0.53 |
| 2/12/2008 18:00 | 1.8 | 0.5 |
| 2/12/2008 18:05 | 1.799 | 0.42 |
| 2/12/2008 18:10 | 1.799 | 0.45 |
| 2/12/2008 18:15 | 1.8 | 0.47 |
| 2/12/2008 18:20 | 1.801 | 0.5 |
| 2/12/2008 18:25 | 1.799 | 0.51 |
| 2/12/2008 18:30 | 1.8 | 0.52 |
| 2/12/2008 18:35 | 1.799 | 0.5 |
| 2/12/2008 18:40 | 1.799 | 0.51 |
| 2/12/2008 18:45 | 1.799 | 0.51 |
| 2/12/2008 18:50 | 1.799 | 0.56 |
| 2/12/2008 18:55 | 1.801 | 0.5 |
| 2/12/2008 19:00 | 1.8 | 0.49 |
| 2/12/2008 19:05 | 1.8 | 0.55 |
| 2/12/2008 19:10 | 1.8 | 0.47 |
| 2/12/2008 19:15 | 1.8 | 0.45 |
| 2/12/2008 19:20 | 1.8 | 0.48 |
| 2/12/2008 19:25 | 1.8 | 0.46 |
| 2/12/2008 19:30 | 1.799 | 0.5 |
| 2/12/2008 19:35 | 1.799 | 0.57 |
| 2/12/2008 19:40 | 1.8 | 0.54 |
| 2/12/2008 19:45 | 1.8 | 0.53 |
| 2/12/2008 19:50 | 1.799 | 0.53 |
| 2/12/2008 19:55 | 1.8 | 0.5 |
| 2/12/2008 20:00 | 1.8 | 0.51 |
| 2/12/2008 20:05 | 1.8 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/12/2008 20:10 | 1.8 | 0.5 |
| 2/12/2008 20:15 | 1.801 | 0.5 |
| 2/12/2008 20:20 | 1.802 | 0.48 |
| 2/12/2008 20:25 | 1.802 | 0.47 |
| 2/12/2008 20:30 | 1.801 | 0.53 |
| 2/12/2008 20:35 | 1.802 | 0.49 |
| 2/12/2008 20:40 | 1.803 | 0.51 |
| 2/12/2008 20:45 | 1.805 | 0.49 |
| 2/12/2008 20:50 | 1.806 | 0.53 |
| 2/12/2008 20:55 | 1.806 | 0.46 |
| 2/12/2008 21:00 | 1.807 | 0.47 |
| 2/12/2008 21:05 | 1.807 | 0.47 |
| 2/12/2008 21:10 | 1.809 | 0.49 |
| 2/12/2008 21:15 | 1.809 | 0.5 |
| 2/12/2008 21:20 | 1.809 | 0.54 |
| 2/12/2008 21:25 | 1.81 | 0.48 |
| 2/12/2008 21:30 | 1.813 | 0.51 |
| 2/12/2008 21:35 | 1.815 | 0.45 |
| 2/12/2008 21:40 | 1.815 | 0.49 |
| 2/12/2008 21:45 | 1.821 | 0.48 |
| 2/12/2008 21:50 | 1.823 | 0.49 |
| 2/12/2008 21:55 | 1.823 | 0.52 |
| 2/12/2008 22:00 | 1.823 | 0.52 |
| 2/12/2008 22:05 | 1.824 | 0.44 |
| 2/12/2008 22:10 | 1.824 | 0.51 |
| 2/12/2008 22:15 | 1.825 | 0.52 |
| 2/12/2008 22:20 | 1.824 | 0.47 |
| 2/12/2008 22:25 | 1.826 | 0.48 |
| 2/12/2008 22:30 | 1.827 | 0.48 |
| 2/12/2008 22:35 | 1.827 | 0.5 |
| 2/12/2008 22:40 | 1.827 | 0.45 |
| 2/12/2008 22:45 | 1.827 | 0.48 |
| 2/12/2008 22:50 | 1.828 | 0.43 |
| 2/12/2008 22:55 | 1.829 | 0.49 |
| 2/12/2008 23:00 | 1.829 | 0.48 |
| 2/12/2008 23:05 | 1.829 | 0.48 |
| 2/12/2008 23:10 | 1.83 | 0.52 |
| 2/12/2008 23:15 | 1.83 | 0.45 |
| 2/12/2008 23:20 | 1.831 | 0.51 |
| 2/12/2008 23:25 | 1.832 | 0.51 |
| 2/12/2008 23:30 | 1.833 | 0.47 |
| 2/12/2008 23:35 | 1.833 | 0.46 |
| 2/12/2008 23:40 | 1.833 | 0.48 |
| 2/12/2008 23:45 | 1.833 | 0.39 |
| 2/12/2008 23:50 | 1.833 | 0.51 |
| 2/12/2008 23:55 | 1.832 | 0.41 |
| 2/13/2008 0:00 | 1.833 | 0.47 |
| 2/13/2008 0:05 | 1.832 | 0.46 |
| 2/13/2008 0:10 | 1.832 | 0.52 |
| 2/13/2008 0:15 | 1.834 | 0.83 |
| 2/13/2008 0:20 | 1.832 | 0.47 |
| 2/13/2008 0:25 | 1.833 | 0.39 |
| 2/13/2008 0:30 | 1.833 | 0.49 |
| 2/13/2008 0:35 | 1.834 | 0.39 |
| 2/13/2008 0:40 | 1.833 | 0.51 |
| 2/13/2008 0:45 | 1.833 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 0:50 | 1.833 | 0.46 |
| 2/13/2008 0:55 | 1.834 | 0.43 |
| 2/13/2008 1:00 | 1.833 | 0.52 |
| 2/13/2008 1:05 | 1.833 | 0.42 |
| 2/13/2008 1:10 | 1.832 | 0.43 |
| 2/13/2008 1:15 | 1.829 | 0.43 |
| 2/13/2008 1:20 | 1.83 | 0.52 |
| 2/13/2008 1:25 | 1.829 | 0.48 |
| 2/13/2008 1:30 | 1.829 | 0.44 |
| 2/13/2008 1:35 | 1.832 | 0.45 |
| 2/13/2008 1:40 | 1.831 | 0.48 |
| 2/13/2008 1:45 | 1.832 | 0.46 |
| 2/13/2008 1:50 | 1.829 | 0.51 |
| 2/13/2008 1:55 | 1.83 | 0.48 |
| 2/13/2008 2:00 | 1.83 | 0.49 |
| 2/13/2008 2:05 | 1.831 | 0.44 |
| 2/13/2008 2:10 | 1.833 | 0.46 |
| 2/13/2008 2:15 | 1.833 | 0.47 |
| 2/13/2008 2:20 | 1.834 | 0.42 |
| 2/13/2008 2:25 | 1.835 | 0.53 |
| 2/13/2008 2:30 | 1.837 | 0.43 |
| 2/13/2008 2:35 | 1.839 | 0.45 |
| 2/13/2008 2:40 | 1.841 | 0.49 |
| 2/13/2008 2:45 | 1.841 | 0.51 |
| 2/13/2008 2:50 | 1.844 | 0.47 |
| 2/13/2008 2:55 | 1.842 | 0.46 |
| 2/13/2008 3:00 | 1.844 | 0.48 |
| 2/13/2008 3:05 | 1.846 | 0.55 |
| 2/13/2008 3:10 | 1.848 | 0.43 |
| 2/13/2008 3:15 | 1.85 | 0.43 |
| 2/13/2008 3:20 | 1.85 | 0.41 |
| 2/13/2008 3:25 | 1.852 | 0.52 |
| 2/13/2008 3:30 | 1.852 | 0.48 |
| 2/13/2008 3:35 | 1.852 | 0.44 |
| 2/13/2008 3:40 | 1.855 | 0.47 |
| 2/13/2008 3:45 | 1.854 | 0.43 |
| 2/13/2008 3:50 | 1.853 | 0.55 |
| 2/13/2008 3:55 | 1.854 | 0.49 |
| 2/13/2008 4:00 | 1.855 | 0.47 |
| 2/13/2008 4:05 | 1.854 | 0.44 |
| 2/13/2008 4:10 | 1.853 | 0.47 |
| 2/13/2008 4:15 | 1.856 | 0.47 |
| 2/13/2008 4:20 | 1.856 | 0.44 |
| 2/13/2008 4:25 | 1.858 | 0.49 |
| 2/13/2008 4:30 | 1.859 | 0.46 |
| 2/13/2008 4:35 | 1.862 | 0.44 |
| 2/13/2008 4:40 | 1.865 | 0.49 |
| 2/13/2008 4:45 | 1.867 | 0.48 |
| 2/13/2008 4:50 | 1.869 | 0.5 |
| 2/13/2008 4:55 | 1.874 | 0.48 |
| 2/13/2008 5:00 | 1.876 | 0.43 |
| 2/13/2008 5:05 | 1.875 | 0.49 |
| 2/13/2008 5:10 | 1.88 | 0.45 |
| 2/13/2008 5:15 | 1.882 | 0.49 |
| 2/13/2008 5:20 | 1.883 | 0.45 |
| 2/13/2008 5:25 | 1.884 | 0.47 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 5:30 | 1.884 | 0.44 |
| 2/13/2008 5:35 | 1.886 | 0.52 |
| 2/13/2008 5:40 | 1.884 | 0.42 |
| 2/13/2008 5:45 | 1.887 | 0.49 |
| 2/13/2008 5:50 | 1.888 | 0.51 |
| 2/13/2008 5:55 | 1.889 | 0.5 |
| 2/13/2008 6:00 | 1.887 | 0.45 |
| 2/13/2008 6:05 | 1.887 | 0.53 |
| 2/13/2008 6:10 | 1.889 | 0.43 |
| 2/13/2008 6:15 | 1.892 | 0.49 |
| 2/13/2008 6:20 | 1.891 | 0.46 |
| 2/13/2008 6:25 | 1.892 | 0.48 |
| 2/13/2008 6:30 | 1.895 | 0.45 |
| 2/13/2008 6:35 | 1.896 | 0.4 |
| 2/13/2008 6:40 | 1.895 | 0.47 |
| 2/13/2008 6:45 | 1.894 | 0.47 |
| 2/13/2008 6:50 | 1.895 | 0.49 |
| 2/13/2008 6:55 | 1.893 | 0.43 |
| 2/13/2008 7:00 | 1.893 | 0.47 |
| 2/13/2008 7:05 | 1.894 | 0.44 |
| 2/13/2008 7:10 | 1.898 | 0.46 |
| 2/13/2008 7:15 | 1.898 | 0.45 |
| 2/13/2008 7:20 | 1.899 | 0.46 |
| 2/13/2008 7:25 | 1.897 | 0.47 |
| 2/13/2008 7:30 | 1.898 | 0.48 |
| 2/13/2008 7:35 | 1.896 | 0.45 |
| 2/13/2008 7:40 | 1.893 | 0.49 |
| 2/13/2008 7:45 | 1.893 | 0.49 |
| 2/13/2008 7:50 | 1.893 | 0.4 |
| 2/13/2008 7:55 | 1.893 | 0.48 |
| 2/13/2008 8:00 | 1.894 | 0.44 |
| 2/13/2008 8:05 | 1.895 | 0.39 |
| 2/13/2008 8:10 | 1.895 | 0.43 |
| 2/13/2008 8:15 | 1.894 | 0.48 |
| 2/13/2008 8:20 | 1.894 | 0.49 |
| 2/13/2008 8:25 | 1.895 | 0.42 |
| 2/13/2008 8:30 | 1.896 | 0.48 |
| 2/13/2008 8:35 | 1.896 | 0.42 |
| 2/13/2008 8:40 | 1.898 | 0.51 |
| 2/13/2008 8:45 | 1.898 | 0.51 |
| 2/13/2008 8:50 | 1.9 | 0.55 |
| 2/13/2008 8:55 | 1.902 | 0.47 |
| 2/13/2008 9:00 | 1.905 | 0.48 |
| 2/13/2008 9:05 | 1.909 | 0.43 |
| 2/13/2008 9:10 | 1.912 | 0.48 |
| 2/13/2008 9:15 | 1.915 | 0.47 |
| 2/13/2008 9:20 | 1.92 | 0.44 |
| 2/13/2008 9:25 | 1.924 | 0.48 |
| 2/13/2008 9:30 | 1.931 | 0.49 |
| 2/13/2008 9:35 | 1.938 | 0.52 |
| 2/13/2008 9:40 | 1.948 | 0.55 |
| 2/13/2008 9:45 | 1.96 | 0.5 |
| 2/13/2008 9:50 | 1.977 | 0.49 |
| 2/13/2008 9:55 | 2.001 | 0.46 |
| 2/13/2008 10:00 | 2.028 | 0.5 |
| 2/13/2008 10:05 | 2.054 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/13/2008 10:10 | 2.077 | 0.53 |
| 2/13/2008 10:15 | 2.096 | 0.48 |
| 2/13/2008 10:20 | 2.109 | 0.51 |
| 2/13/2008 10:25 | 2.122 | 0.54 |
| 2/13/2008 10:30 | 2.137 | 0.53 |
| 2/13/2008 10:35 | 2.149 | 0.56 |
| 2/13/2008 10:40 | 2.159 | 0.57 |
| 2/13/2008 10:45 | 2.17 | 0.53 |
| 2/13/2008 10:50 | 2.181 | 0.64 |
| 2/13/2008 10:55 | 2.192 | 0.58 |
| 2/13/2008 11:00 | 2.207 | 0.63 |
| 2/13/2008 11:05 | 2.221 | 0.62 |
| 2/13/2008 11:10 | 2.24 | 0.63 |
| 2/13/2008 11:15 | 2.257 | 0.65 |
| 2/13/2008 11:20 | 2.272 | 0.69 |
| 2/13/2008 11:25 | 2.287 | 0.65 |
| 2/13/2008 11:30 | 2.303 | 0.62 |
| 2/13/2008 11:35 | 2.32 | 0.63 |
| 2/13/2008 11:40 | 2.333 | 0.54 |
| 2/13/2008 11:45 | 2.351 | 0.54 |
| 2/13/2008 11:50 | 2.371 | 0.55 |
| 2/13/2008 11:55 | 2.389 | 0.59 |
| 2/13/2008 12:00 | 2.408 | 0.6 |
| 2/13/2008 12:05 | 2.423 | 0.55 |
| 2/13/2008 12:10 | 2.439 | 0.51 |
| 2/13/2008 12:15 | 2.457 | 0.46 |
| 2/13/2008 12:20 | 2.471 | 0.52 |
| 2/13/2008 12:25 | 2.481 | 0.55 |
| 2/13/2008 12:30 | 2.492 | 0.56 |
| 2/13/2008 12:35 | 2.499 | 0.61 |
| 2/13/2008 12:40 | 2.504 | 0.58 |
| 2/13/2008 12:45 | 2.507 | 0.54 |
| 2/13/2008 12:50 | 2.508 | 0.62 |
| 2/13/2008 12:55 | 2.508 | 0.61 |
| 2/13/2008 13:00 | 2.508 | 0.65 |
| 2/13/2008 13:05 | 2.511 | 0.62 |
| 2/13/2008 13:10 | 2.514 | 0.49 |
| 2/13/2008 13:15 | 2.519 | 0.61 |
| 2/13/2008 13:20 | 2.522 | 0.51 |
| 2/13/2008 13:25 | 2.527 | 0.64 |
| 2/13/2008 13:30 | 2.534 | 0.61 |
| 2/13/2008 13:35 | 2.541 | 0.63 |
| 2/13/2008 13:40 | 2.547 | 0.58 |
| 2/13/2008 13:45 | 2.555 | 0.62 |
| 2/13/2008 13:50 | 2.561 | 0.68 |
| 2/13/2008 13:55 | 2.571 | 0.61 |
| 2/13/2008 14:00 | 2.58 | 0.62 |
| 2/13/2008 14:05 | 2.591 | 0.66 |
| 2/13/2008 14:10 | 2.603 | 0.65 |
| 2/13/2008 14:15 | 2.616 | 0.62 |
| 2/13/2008 14:20 | 2.627 | 0.64 |
| 2/13/2008 14:25 | 2.638 | 0.65 |
| 2/13/2008 14:30 | 2.649 | 0.66 |
| 2/13/2008 14:35 | 2.659 | 0.65 |
| 2/13/2008 14:40 | 2.669 | 0.71 |
| 2/13/2008 14:45 | 2.677 | 0.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 14:50 | 2.687 | 0.69 |
| 2/13/2008 14:55 | 2.696 | 0.72 |
| 2/13/2008 15:00 | 2.705 | 0.71 |
| 2/13/2008 15:05 | 2.711 | 0.71 |
| 2/13/2008 15:10 | 2.724 | 0.73 |
| 2/13/2008 15:15 | 2.733 | 0.8 |
| 2/13/2008 15:20 | 2.741 | 0.8 |
| 2/13/2008 15:25 | 2.75 | 0.73 |
| 2/13/2008 15:30 | 2.755 | 0.71 |
| 2/13/2008 15:35 | 2.759 | 0.75 |
| 2/13/2008 15:40 | 2.765 | 0.78 |
| 2/13/2008 15:45 | 2.764 | 0.75 |
| 2/13/2008 15:50 | 2.769 | 0.72 |
| 2/13/2008 15:55 | 2.773 | 0.75 |
| 2/13/2008 16:00 | 2.772 | 0.74 |
| 2/13/2008 16:05 | 2.777 | 0.84 |
| 2/13/2008 16:10 | 2.778 | 0.81 |
| 2/13/2008 16:15 | 2.782 | 0.75 |
| 2/13/2008 16:20 | 2.781 | 0.76 |
| 2/13/2008 16:25 | 2.784 | 0.76 |
| 2/13/2008 16:30 | 2.786 | 0.8 |
| 2/13/2008 16:35 | 2.783 | 0.87 |
| 2/13/2008 16:40 | 2.781 | 0.72 |
| 2/13/2008 16:45 | 2.777 | 0.79 |
| 2/13/2008 16:50 | 2.775 | 0.84 |
| 2/13/2008 16:55 | 2.773 | 0.7 |
| 2/13/2008 17:00 | 2.772 | 0.86 |
| 2/13/2008 17:05 | 2.766 | 0.81 |
| 2/13/2008 17:10 | 2.764 | 0.83 |
| 2/13/2008 17:15 | 2.763 | 0.85 |
| 2/13/2008 17:20 | 2.759 | 0.75 |
| 2/13/2008 17:25 | 2.754 | 0.78 |
| 2/13/2008 17:30 | 2.755 | 0.87 |
| 2/13/2008 17:35 | 2.751 | 0.79 |
| 2/13/2008 17:40 | 2.751 | 0.76 |
| 2/13/2008 17:45 | 2.748 | 0.9 |
| 2/13/2008 17:50 | 2.743 | 0.85 |
| 2/13/2008 17:55 | 2.741 | 0.83 |
| 2/13/2008 18:00 | 2.736 | 0.82 |
| 2/13/2008 18:05 | 2.732 | 0.88 |
| 2/13/2008 18:10 | 2.729 | 0.8 |
| 2/13/2008 18:15 | 2.726 | 0.89 |
| 2/13/2008 18:20 | 2.729 | 0.79 |
| 2/13/2008 18:25 | 2.728 | 0.82 |
| 2/13/2008 18:30 | 2.727 | 0.9 |
| 2/13/2008 18:35 | 2.725 | 0.81 |
| 2/13/2008 18:40 | 2.728 | 0.92 |
| 2/13/2008 18:45 | 2.727 | 0.82 |
| 2/13/2008 18:50 | 2.724 | 0.88 |
| 2/13/2008 18:55 | 2.727 | 0.86 |
| 2/13/2008 19:00 | 2.726 | 0.83 |
| 2/13/2008 19:05 | 2.727 | 0.91 |
| 2/13/2008 19:10 | 2.729 | 0.91 |
| 2/13/2008 19:15 | 2.732 | 0.89 |
| 2/13/2008 19:20 | 2.736 | 0.89 |
| 2/13/2008 19:25 | 2.736 | 0.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/13/2008 19:30 | 2.739 | 0.97 |
| 2/13/2008 19:35 | 2.741 | 0.88 |
| 2/13/2008 19:40 | 2.741 | 0.8 |
| 2/13/2008 19:45 | 2.744 | 0.86 |
| 2/13/2008 19:50 | 2.744 | 0.86 |
| 2/13/2008 19:55 | 2.743 | 0.9 |
| 2/13/2008 20:00 | 2.744 | 0.92 |
| 2/13/2008 20:05 | 2.744 | 0.89 |
| 2/13/2008 20:10 | 2.741 | 0.95 |
| 2/13/2008 20:15 | 2.74 | 0.9 |
| 2/13/2008 20:20 | 2.745 | 0.93 |
| 2/13/2008 20:25 | 2.744 | 0.83 |
| 2/13/2008 20:30 | 2.744 | 0.98 |
| 2/13/2008 20:35 | 2.746 | 0.83 |
| 2/13/2008 20:40 | 2.746 | 0.8 |
| 2/13/2008 20:45 | 2.745 | 0.81 |
| 2/13/2008 20:50 | 2.745 | 0.92 |
| 2/13/2008 20:55 | 2.742 | 0.91 |
| 2/13/2008 21:00 | 2.746 | 1.01 |
| 2/13/2008 21:05 | 2.746 | 0.87 |
| 2/13/2008 21:10 | 2.746 | 0.85 |
| 2/13/2008 21:15 | 2.747 | 0.95 |
| 2/13/2008 21:20 | 2.745 | 0.97 |
| 2/13/2008 21:25 | 2.746 | 0.95 |
| 2/13/2008 21:30 | 2.748 | 0.88 |
| 2/13/2008 21:35 | 2.752 | 1.01 |
| 2/13/2008 21:40 | 2.753 | 0.86 |
| 2/13/2008 21:45 | 2.756 | 0.95 |
| 2/13/2008 21:50 | 2.754 | 0.98 |
| 2/13/2008 21:55 | 2.752 | 1 |
| 2/13/2008 22:00 | 2.756 | 0.8 |
| 2/13/2008 22:05 | 2.759 | 0.89 |
| 2/13/2008 22:10 | 2.755 | 0.89 |
| 2/13/2008 22:15 | 2.754 | 0.84 |
| 2/13/2008 22:20 | 2.755 | 0.91 |
| 2/13/2008 22:25 | 2.753 | 0.92 |
| 2/13/2008 22:30 | 2.755 | 1.01 |
| 2/13/2008 22:35 | 2.754 | 0.96 |
| 2/13/2008 22:40 | 2.749 | 1.03 |
| 2/13/2008 22:45 | 2.755 | 0.95 |
| 2/13/2008 22:50 | 2.752 | 1 |
| 2/13/2008 22:55 | 2.758 | 0.97 |
| 2/13/2008 23:00 | 2.754 | 0.91 |
| 2/13/2008 23:05 | 2.752 | 0.91 |
| 2/13/2008 23:10 | 2.756 | 0.96 |
| 2/13/2008 23:15 | 2.753 | 1.02 |
| 2/13/2008 23:20 | 2.757 | 1.04 |
| 2/13/2008 23:25 | 2.754 | 0.91 |
| 2/13/2008 23:30 | 2.766 | 0.98 |
| 2/13/2008 23:35 | 2.77 | 0.94 |
| 2/13/2008 23:40 | 2.77 | 0.99 |
| 2/13/2008 23:45 | 2.773 | 0.92 |
| 2/13/2008 23:50 | 2.784 | 0.95 |
| 2/13/2008 23:55 | 2.785 | 0.97 |
| 2/14/2008 0:00 | 2.779 | 0.94 |
| 2/14/2008 0:05 | 2.78 | 1.05 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 0:10 | 2.776 | 1 |
| 2/14/2008 0:15 | 2.774 | 1.08 |
| 2/14/2008 0:20 | 2.774 | 0.96 |
| 2/14/2008 0:25 | 2.771 | 1 |
| 2/14/2008 0:30 | 2.775 | 1 |
| 2/14/2008 0:35 | 2.77 | 0.89 |
| 2/14/2008 0:40 | 2.768 | 1.03 |
| 2/14/2008 0:45 | 2.777 | 0.94 |
| 2/14/2008 0:50 | 2.773 | 1.01 |
| 2/14/2008 0:55 | 2.777 | 0.92 |
| 2/14/2008 1:00 | 2.777 | 0.94 |
| 2/14/2008 1:05 | 2.781 | 0.97 |
| 2/14/2008 1:10 | 2.775 | 0.97 |
| 2/14/2008 1:15 | 2.779 | 0.89 |
| 2/14/2008 1:20 | 2.778 | 0.97 |
| 2/14/2008 1:25 | 2.776 | 1 |
| 2/14/2008 1:30 | 2.779 | 1.04 |
| 2/14/2008 1:35 | 2.775 | 0.99 |
| 2/14/2008 1:40 | 2.773 | 1.04 |
| 2/14/2008 1:45 | 2.78 | 1 |
| 2/14/2008 1:50 | 2.779 | 0.97 |
| 2/14/2008 1:55 | 2.781 | 0.9 |
| 2/14/2008 2:00 | 2.783 | 0.98 |
| 2/14/2008 2:05 | 2.781 | 0.92 |
| 2/14/2008 2:10 | 2.784 | 1.05 |
| 2/14/2008 2:15 | 2.785 | 1.02 |
| 2/14/2008 2:20 | 2.786 | 0.94 |
| 2/14/2008 2:25 | 2.784 | 1.07 |
| 2/14/2008 2:30 | 2.786 | 0.97 |
| 2/14/2008 2:35 | 2.784 | 1.03 |
| 2/14/2008 2:40 | 2.788 | 1.03 |
| 2/14/2008 2:45 | 2.785 | 1.09 |
| 2/14/2008 2:50 | 2.787 | 1.02 |
| 2/14/2008 2:55 | 2.786 | 1.03 |
| 2/14/2008 3:00 | 2.787 | 0.97 |
| 2/14/2008 3:05 | 2.783 | 1.01 |
| 2/14/2008 3:10 | 2.785 | 0.99 |
| 2/14/2008 3:15 | 2.786 | 1.07 |
| 2/14/2008 3:20 | 2.785 | 0.97 |
| 2/14/2008 3:25 | 2.788 | 0.91 |
| 2/14/2008 3:30 | 2.788 | 0.99 |
| 2/14/2008 3:35 | 2.794 | 0.96 |
| 2/14/2008 3:40 | 2.794 | 1.08 |
| 2/14/2008 3:45 | 2.796 | 0.91 |
| 2/14/2008 3:50 | 2.796 | 1.17 |
| 2/14/2008 3:55 | 2.799 | 0.98 |
| 2/14/2008 4:00 | 2.794 | 0.89 |
| 2/14/2008 4:05 | 2.797 | 1.09 |
| 2/14/2008 4:10 | 2.797 | 1.06 |
| 2/14/2008 4:15 | 2.792 | 1.12 |
| 2/14/2008 4:20 | 2.8 | 0.9 |
| 2/14/2008 4:25 | 2.801 | 1 |
| 2/14/2008 4:30 | 2.804 | 0.92 |
| 2/14/2008 4:35 | 2.803 | 1.08 |
| 2/14/2008 4:40 | 2.801 | 1.16 |
| 2/14/2008 4:45 | 2.804 | 1.09 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 4:50 | 2.806 | 1.1 |
| 2/14/2008 4:55 | 2.809 | 1.18 |
| 2/14/2008 5:00 | 2.8 | 1.05 |
| 2/14/2008 5:05 | 2.808 | 1.13 |
| 2/14/2008 5:10 | 2.808 | 0.95 |
| 2/14/2008 5:15 | 2.806 | 1.13 |
| 2/14/2008 5:20 | 2.808 | 1 |
| 2/14/2008 5:25 | 2.807 | 1.12 |
| 2/14/2008 5:30 | 2.803 | 1.1 |
| 2/14/2008 5:35 | 2.806 | 1.08 |
| 2/14/2008 5:40 | 2.81 | 1.04 |
| 2/14/2008 5:45 | 2.806 | 1.04 |
| 2/14/2008 5:50 | 2.807 | 1.12 |
| 2/14/2008 5:55 | 2.81 | 1.15 |
| 2/14/2008 6:00 | 2.801 | 1.01 |
| 2/14/2008 6:05 | 2.803 | 1.02 |
| 2/14/2008 6:10 | 2.803 | 1.02 |
| 2/14/2008 6:15 | 2.805 | 1.05 |
| 2/14/2008 6:20 | 2.807 | 1.02 |
| 2/14/2008 6:25 | 2.812 | 1.14 |
| 2/14/2008 6:30 | 2.806 | 1.15 |
| 2/14/2008 6:35 | 2.81 | 1.02 |
| 2/14/2008 6:40 | 2.81 | 1.16 |
| 2/14/2008 6:45 | 2.811 | 1.15 |
| 2/14/2008 6:50 | 2.809 | 0.97 |
| 2/14/2008 6:55 | 2.806 | 0.99 |
| 2/14/2008 7:00 | 2.81 | 1.09 |
| 2/14/2008 7:05 | 2.813 | 0.97 |
| 2/14/2008 7:10 | 2.809 | 1.12 |
| 2/14/2008 7:15 | 2.809 | 0.96 |
| 2/14/2008 7:20 | 2.809 | 1.09 |
| 2/14/2008 7:25 | 2.805 | 1.03 |
| 2/14/2008 7:30 | 2.805 | 1.07 |
| 2/14/2008 7:35 | 2.809 | 0.98 |
| 2/14/2008 7:40 | 2.811 | 1.01 |
| 2/14/2008 7:45 | 2.811 | 1.1 |
| 2/14/2008 7:50 | 2.805 | 1.03 |
| 2/14/2008 7:55 | 2.805 | 0.99 |
| 2/14/2008 8:00 | 2.81 | 1 |
| 2/14/2008 8:05 | 2.804 | 1.11 |
| 2/14/2008 8:10 | 2.803 | 1.02 |
| 2/14/2008 8:15 | 2.811 | 1.22 |
| 2/14/2008 8:20 | 2.807 | 1.12 |
| 2/14/2008 8:25 | 2.805 | 1.21 |
| 2/14/2008 8:30 | 2.807 | 1.01 |
| 2/14/2008 8:35 | 2.801 | 1.06 |
| 2/14/2008 8:40 | 2.809 | 1.11 |
| 2/14/2008 8:45 | 2.806 | 1.18 |
| 2/14/2008 8:50 | 2.803 | 1.12 |
| 2/14/2008 8:55 | 2.813 | 1.2 |
| 2/14/2008 9:00 | 2.806 | 1.21 |
| 2/14/2008 9:05 | 2.816 | 1.25 |
| 2/14/2008 9:10 | 2.811 | 1.07 |
| 2/14/2008 9:15 | 2.812 | 1 |
| 2/14/2008 9:20 | 2.812 | 1.07 |
| 2/14/2008 9:25 | 2.802 | 1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 9:30 | 2.805 | 1.08 |
| 2/14/2008 9:35 | 2.807 | 1.14 |
| 2/14/2008 9:40 | 2.802 | 1.1 |
| 2/14/2008 9:45 | 2.804 | 1.2 |
| 2/14/2008 9:50 | 2.803 | 1.06 |
| 2/14/2008 9:55 | 2.804 | 1.12 |
| 2/14/2008 10:00 | 2.81 | 1.11 |
| 2/14/2008 10:05 | 2.804 | 1.18 |
| 2/14/2008 10:10 | 2.806 | 1.06 |
| 2/14/2008 10:15 | 2.804 | 1.13 |
| 2/14/2008 10:20 | 2.81 | 1.37 |
| 2/14/2008 10:25 | 2.81 | 1.16 |
| 2/14/2008 10:30 | 2.809 | 1.18 |
| 2/14/2008 10:35 | 2.811 | 1.14 |
| 2/14/2008 10:40 | 2.812 | 1.22 |
| 2/14/2008 10:45 | 2.809 | 1.24 |
| 2/14/2008 10:50 | 2.809 | 1.17 |
| 2/14/2008 10:55 | 2.813 | 1.09 |
| 2/14/2008 11:00 | 2.811 | 1.21 |
| 2/14/2008 11:05 | 2.815 | 1.17 |
| 2/14/2008 11:10 | 2.816 | 1.19 |
| 2/14/2008 11:15 | 2.818 | 1.14 |
| 2/14/2008 11:20 | 2.818 | 1.04 |
| 2/14/2008 11:25 | 2.817 | 1.1 |
| 2/14/2008 11:30 | 2.81 | 1.02 |
| 2/14/2008 11:35 | 2.819 | 1.04 |
| 2/14/2008 11:40 | 2.824 | 1.08 |
| 2/14/2008 11:45 | 2.822 | 1.19 |
| 2/14/2008 11:50 | 2.828 | 1.09 |
| 2/14/2008 11:55 | 2.817 | 1.04 |
| 2/14/2008 12:00 | 2.752 | 1.34 |
| 2/14/2008 12:05 | 2.747 | 1.02 |
| 2/14/2008 12:10 | 2.716 | 1.27 |
| 2/14/2008 12:15 | 2.704 | 1.09 |
| 2/14/2008 12:20 | 2.686 | 1.17 |
| 2/14/2008 12:25 | 2.678 | 1.1 |
| 2/14/2008 12:30 | 2.674 | 1.17 |
| 2/14/2008 12:35 | 2.673 | 1.12 |
| 2/14/2008 12:40 | 2.665 | 1.18 |
| 2/14/2008 12:45 | 2.667 | 0.99 |
| 2/14/2008 12:50 | 2.664 | 1.17 |
| 2/14/2008 12:55 | 2.662 | 1.29 |
| 2/14/2008 13:00 | 2.651 | 1.1 |
| 2/14/2008 13:05 | 2.66 | 1.28 |
| 2/14/2008 13:10 | 2.662 | 1.24 |
| 2/14/2008 13:15 | 2.66 | 1.13 |
| 2/14/2008 13:20 | 2.663 | 1.19 |
| 2/14/2008 13:25 | 2.662 | 1.21 |
| 2/14/2008 13:30 | 2.664 | 1.16 |
| 2/14/2008 13:35 | 2.666 | 1.07 |
| 2/14/2008 13:40 | 2.669 | 1.24 |
| 2/14/2008 13:45 | 2.673 | 1.04 |
| 2/14/2008 13:50 | 2.673 | 1.21 |
| 2/14/2008 13:55 | 2.675 | 1.21 |
| 2/14/2008 14:00 | 2.669 | 1.15 |
| 2/14/2008 14:05 | 2.68 | 1.24 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 14:10 | 2.674 | 1.27 |
| 2/14/2008 14:15 | 2.671 | 1.11 |
| 2/14/2008 14:20 | 2.676 | 1.15 |
| 2/14/2008 14:25 | 2.674 | 1.2 |
| 2/14/2008 14:30 | 2.674 | 1.4 |
| 2/14/2008 14:35 | 2.683 | 1.23 |
| 2/14/2008 14:40 | 2.684 | 1.23 |
| 2/14/2008 14:45 | 2.686 | 1.18 |
| 2/14/2008 14:50 | 2.689 | 1.22 |
| 2/14/2008 14:55 | 2.696 | 1.3 |
| 2/14/2008 15:00 | 2.689 | 1.29 |
| 2/14/2008 15:05 | 2.699 | 1.04 |
| 2/14/2008 15:10 | 2.698 | 1.21 |
| 2/14/2008 15:15 | 2.69 | 1.29 |
| 2/14/2008 15:20 | 2.695 | 1.17 |
| 2/14/2008 15:25 | 2.696 | 1.32 |
| 2/14/2008 15:30 | 2.7 | 1.32 |
| 2/14/2008 15:35 | 2.703 | 1.27 |
| 2/14/2008 15:40 | 2.703 | 1.18 |
| 2/14/2008 15:45 | 2.703 | 1.21 |
| 2/14/2008 15:50 | 2.701 | 1.22 |
| 2/14/2008 15:55 | 2.702 | 1.21 |
| 2/14/2008 16:00 | 2.703 | 1.31 |
| 2/14/2008 16:05 | 2.702 | 1.41 |
| 2/14/2008 16:10 | 2.705 | 1.2 |
| 2/14/2008 16:15 | 2.696 | 1.22 |
| 2/14/2008 16:20 | 2.698 | 1.24 |
| 2/14/2008 16:25 | 2.701 | 1.44 |
| 2/14/2008 16:30 | 2.703 | 1.38 |
| 2/14/2008 16:35 | 2.7 | 1.19 |
| 2/14/2008 16:40 | 2.707 | 1.26 |
| 2/14/2008 16:45 | 2.703 | 1.1 |
| 2/14/2008 16:50 | 2.704 | 1.14 |
| 2/14/2008 16:55 | 2.701 | 1.15 |
| 2/14/2008 17:00 | 2.698 | 1.36 |
| 2/14/2008 17:05 | 2.711 | 1.38 |
| 2/14/2008 17:10 | 2.705 | 1.21 |
| 2/14/2008 17:15 | 2.703 | 1.15 |
| 2/14/2008 17:20 | 2.707 | 1.18 |
| 2/14/2008 17:25 | 2.707 | 1.13 |
| 2/14/2008 17:30 | 2.703 | 1.38 |
| 2/14/2008 17:35 | 2.706 | 1.36 |
| 2/14/2008 17:40 | 2.701 | 1.46 |
| 2/14/2008 17:45 | 2.706 | 1.16 |
| 2/14/2008 17:50 | 2.699 | 1.23 |
| 2/14/2008 17:55 | 2.695 | 1.31 |
| 2/14/2008 18:00 | 2.699 | 1.37 |
| 2/14/2008 18:05 | 2.7 | 1.31 |
| 2/14/2008 18:10 | 2.703 | 1.07 |
| 2/14/2008 18:15 | 2.689 | 1.15 |
| 2/14/2008 18:20 | 2.689 | 1.32 |
| 2/14/2008 18:25 | 2.684 | 1.36 |
| 2/14/2008 18:30 | 2.684 | 1.08 |
| 2/14/2008 18:35 | 2.685 | 1.33 |
| 2/14/2008 18:40 | 2.688 | 1.26 |
| 2/14/2008 18:45 | 2.683 | 1.12 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 18:50 | 2.684 | 1.24 |
| 2/14/2008 18:55 | 2.682 | 1.38 |
| 2/14/2008 19:00 | 2.682 | 1.26 |
| 2/14/2008 19:05 | 2.685 | 1.29 |
| 2/14/2008 19:10 | 2.685 | 1.2 |
| 2/14/2008 19:15 | 2.682 | 1.32 |
| 2/14/2008 19:20 | 2.679 | 1.28 |
| 2/14/2008 19:25 | 2.677 | 1.33 |
| 2/14/2008 19:30 | 2.671 | 1.28 |
| 2/14/2008 19:35 | 2.676 | 1.16 |
| 2/14/2008 19:40 | 2.676 | 1.35 |
| 2/14/2008 19:45 | 2.672 | 1.18 |
| 2/14/2008 19:50 | 2.68 | 1.23 |
| 2/14/2008 19:55 | 2.677 | 1.22 |
| 2/14/2008 20:00 | 2.671 | 1.1 |
| 2/14/2008 20:05 | 2.672 | 1.08 |
| 2/14/2008 20:10 | 2.673 | 1.22 |
| 2/14/2008 20:15 | 2.667 | 1.05 |
| 2/14/2008 20:20 | 2.674 | 1.37 |
| 2/14/2008 20:25 | 2.668 | 1.22 |
| 2/14/2008 20:30 | 2.671 | 1.02 |
| 2/14/2008 20:35 | 2.665 | 1.29 |
| 2/14/2008 20:40 | 2.669 | 1.05 |
| 2/14/2008 20:45 | 2.664 | 1.19 |
| 2/14/2008 20:50 | 2.668 | 1.05 |
| 2/14/2008 20:55 | 2.655 | 1.23 |
| 2/14/2008 21:00 | 2.66 | 1.37 |
| 2/14/2008 21:05 | 2.664 | 1.16 |
| 2/14/2008 21:10 | 2.658 | 1.2 |
| 2/14/2008 21:15 | 2.657 | 1.17 |
| 2/14/2008 21:20 | 2.654 | 0.91 |
| 2/14/2008 21:25 | 2.65 | 1.07 |
| 2/14/2008 21:30 | 2.658 | 1.06 |
| 2/14/2008 21:35 | 2.652 | 1 |
| 2/14/2008 21:40 | 2.648 | 1.02 |
| 2/14/2008 21:45 | 2.656 | 1.18 |
| 2/14/2008 21:50 | 2.649 | 1.09 |
| 2/14/2008 21:55 | 2.651 | 0.99 |
| 2/14/2008 22:00 | 2.648 | 0.99 |
| 2/14/2008 22:05 | 2.65 | 1.08 |
| 2/14/2008 22:10 | 2.648 | 1.19 |
| 2/14/2008 22:15 | 2.654 | 1.12 |
| 2/14/2008 22:20 | 2.644 | 1.09 |
| 2/14/2008 22:25 | 2.639 | 1.05 |
| 2/14/2008 22:30 | 2.64 | 1.07 |
| 2/14/2008 22:35 | 2.638 | 1.12 |
| 2/14/2008 22:40 | 2.631 | 1.1 |
| 2/14/2008 22:45 | 2.631 | 1.1 |
| 2/14/2008 22:50 | 2.637 | 1.03 |
| 2/14/2008 22:55 | 2.635 | 1.07 |
| 2/14/2008 23:00 | 2.629 | 1.1 |
| 2/14/2008 23:05 | 2.632 | 0.93 |
| 2/14/2008 23:10 | 2.629 | 1.09 |
| 2/14/2008 23:15 | 2.631 | 1.01 |
| 2/14/2008 23:20 | 2.631 | 1.07 |
| 2/14/2008 23:25 | 2.632 | 1.09 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/14/2008 23:30 | 2.625 | 1.04 |
| 2/14/2008 23:35 | 2.621 | 1.1 |
| 2/14/2008 23:40 | 2.62 | 1 |
| 2/14/2008 23:45 | 2.627 | 1.05 |
| 2/14/2008 23:50 | 2.621 | 1.01 |
| 2/14/2008 23:55 | 2.62 | 1.13 |
| 2/15/2008 0:00 | 2.617 | 1.07 |
| 2/15/2008 0:05 | 2.614 | 1.07 |
| 2/15/2008 0:10 | 2.611 | 1.18 |
| 2/15/2008 0:15 | 2.612 | 1.06 |
| 2/15/2008 0:20 | 2.612 | 0.99 |
| 2/15/2008 0:25 | 2.612 | 1.32 |
| 2/15/2008 0:30 | 2.615 | 0.95 |
| 2/15/2008 0:35 | 2.607 | 1.2 |
| 2/15/2008 0:40 | 2.609 | 0.96 |
| 2/15/2008 0:45 | 2.603 | 1.12 |
| 2/15/2008 0:50 | 2.607 | 1.12 |
| 2/15/2008 0:55 | 2.604 | 0.96 |
| 2/15/2008 1:00 | 2.604 | 1.04 |
| 2/15/2008 1:05 | 2.601 | 0.92 |
| 2/15/2008 1:10 | 2.605 | 0.99 |
| 2/15/2008 1:15 | 2.6 | 1.06 |
| 2/15/2008 1:20 | 2.602 | 1.05 |
| 2/15/2008 1:25 | 2.597 | 1.01 |
| 2/15/2008 1:30 | 2.593 | 1.12 |
| 2/15/2008 1:35 | 2.595 | 1.11 |
| 2/15/2008 1:40 | 2.591 | 1.08 |
| 2/15/2008 1:45 | 2.592 | 1.11 |
| 2/15/2008 1:50 | 2.589 | 0.88 |
| 2/15/2008 1:55 | 2.593 | 1.09 |
| 2/15/2008 2:00 | 2.59 | 0.97 |
| 2/15/2008 2:05 | 2.589 | 0.93 |
| 2/15/2008 2:10 | 2.587 | 0.92 |
| 2/15/2008 2:15 | 2.585 | 1.05 |
| 2/15/2008 2:20 | 2.583 | 1.06 |
| 2/15/2008 2:25 | 2.582 | 0.9 |
| 2/15/2008 2:30 | 2.581 | 0.99 |
| 2/15/2008 2:35 | 2.574 | 1.02 |
| 2/15/2008 2:40 | 2.582 | 1.04 |
| 2/15/2008 2:45 | 2.572 | 1.04 |
| 2/15/2008 2:50 | 2.575 | 1.2 |
| 2/15/2008 2:55 | 2.574 | 0.97 |
| 2/15/2008 3:00 | 2.569 | 0.96 |
| 2/15/2008 3:05 | 2.571 | 1.13 |
| 2/15/2008 3:10 | 2.571 | 1.07 |
| 2/15/2008 3:15 | 2.569 | 1.04 |
| 2/15/2008 3:20 | 2.57 | 1.11 |
| 2/15/2008 3:25 | 2.568 | 1.03 |
| 2/15/2008 3:30 | 2.566 | 0.94 |
| 2/15/2008 3:35 | 2.557 | 1 |
| 2/15/2008 3:40 | 2.563 | 0.96 |
| 2/15/2008 3:45 | 2.565 | 1.03 |
| 2/15/2008 3:50 | 2.554 | 1.01 |
| 2/15/2008 3:55 | 2.558 | 0.96 |
| 2/15/2008 4:00 | 2.557 | 1.06 |
| 2/15/2008 4:05 | 2.553 | 0.99 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 4:10 | 2.553 | 1 |
| 2/15/2008 4:15 | 2.555 | 1 |
| 2/15/2008 4:20 | 2.55 | 1.06 |
| 2/15/2008 4:25 | 2.551 | 0.94 |
| 2/15/2008 4:30 | 2.547 | 1.02 |
| 2/15/2008 4:35 | 2.548 | 1.09 |
| 2/15/2008 4:40 | 2.545 | 0.86 |
| 2/15/2008 4:45 | 2.544 | 0.91 |
| 2/15/2008 4:50 | 2.54 | 0.97 |
| 2/15/2008 4:55 | 2.541 | 1.05 |
| 2/15/2008 5:00 | 2.541 | 1.06 |
| 2/15/2008 5:05 | 2.541 | 1.03 |
| 2/15/2008 5:10 | 2.542 | 1.11 |
| 2/15/2008 5:15 | 2.541 | 0.99 |
| 2/15/2008 5:20 | 2.54 | 0.96 |
| 2/15/2008 5:25 | 2.537 | 0.95 |
| 2/15/2008 5:30 | 2.535 | 0.91 |
| 2/15/2008 5:35 | 2.53 | 0.95 |
| 2/15/2008 5:40 | 2.532 | 1.02 |
| 2/15/2008 5:45 | 2.535 | 0.89 |
| 2/15/2008 5:50 | 2.528 | 0.93 |
| 2/15/2008 5:55 | 2.533 | 0.99 |
| 2/15/2008 6:00 | 2.524 | 0.87 |
| 2/15/2008 6:05 | 2.522 | 0.89 |
| 2/15/2008 6:10 | 2.522 | 1.03 |
| 2/15/2008 6:15 | 2.524 | 0.97 |
| 2/15/2008 6:20 | 2.522 | 0.96 |
| 2/15/2008 6:25 | 2.519 | 0.97 |
| 2/15/2008 6:30 | 2.52 | 1.04 |
| 2/15/2008 6:35 | 2.52 | 1.04 |
| 2/15/2008 6:40 | 2.514 | 1.03 |
| 2/15/2008 6:45 | 2.512 | 1.02 |
| 2/15/2008 6:50 | 2.511 | 0.91 |
| 2/15/2008 6:55 | 2.51 | 1.03 |
| 2/15/2008 7:00 | 2.51 | 0.84 |
| 2/15/2008 7:05 | 2.511 | 0.98 |
| 2/15/2008 7:10 | 2.506 | 0.94 |
| 2/15/2008 7:15 | 2.509 | 0.96 |
| 2/15/2008 7:20 | 2.502 | 0.83 |
| 2/15/2008 7:25 | 2.508 | 0.92 |
| 2/15/2008 7:30 | 2.507 | 0.85 |
| 2/15/2008 7:35 | 2.502 | 1.02 |
| 2/15/2008 7:40 | 2.503 | 1.03 |
| 2/15/2008 7:45 | 2.501 | 1.02 |
| 2/15/2008 7:50 | 2.498 | 0.96 |
| 2/15/2008 7:55 | 2.495 | 1.05 |
| 2/15/2008 8:00 | 2.495 | 0.93 |
| 2/15/2008 8:05 | 2.493 | 0.92 |
| 2/15/2008 8:10 | 2.496 | 0.95 |
| 2/15/2008 8:15 | 2.491 | 0.93 |
| 2/15/2008 8:20 | 2.488 | 0.96 |
| 2/15/2008 8:25 | 2.489 | 1.01 |
| 2/15/2008 8:30 | 2.487 | 1.01 |
| 2/15/2008 8:35 | 2.486 | 0.96 |
| 2/15/2008 8:40 | 2.487 | 0.95 |
| 2/15/2008 8:45 | 2.489 | 1.01 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 8:50 | 2.482 | 1.01 |
| 2/15/2008 8:55 | 2.481 | 0.96 |
| 2/15/2008 9:00 | 2.481 | 1.15 |
| 2/15/2008 9:05 | 2.48 | 0.98 |
| 2/15/2008 9:10 | 2.478 | 0.93 |
| 2/15/2008 9:15 | 2.48 | 1 |
| 2/15/2008 9:20 | 2.476 | 0.98 |
| 2/15/2008 9:25 | 2.473 | 0.98 |
| 2/15/2008 9:30 | 2.476 | 1.01 |
| 2/15/2008 9:35 | 2.476 | 0.9 |
| 2/15/2008 9:40 | 2.472 | 0.92 |
| 2/15/2008 9:45 | 2.467 | 0.87 |
| 2/15/2008 9:50 | 2.47 | 1.06 |
| 2/15/2008 9:55 | 2.465 | 0.98 |
| 2/15/2008 10:00 | 2.464 | 0.78 |
| 2/15/2008 10:05 | 2.462 | 1 |
| 2/15/2008 10:10 | 2.462 | 0.96 |
| 2/15/2008 10:15 | 2.463 | 1 |
| 2/15/2008 10:20 | 2.457 | 0.92 |
| 2/15/2008 10:25 | 2.462 | 1.05 |
| 2/15/2008 10:30 | 2.459 | 0.87 |
| 2/15/2008 10:35 | 2.46 | 0.95 |
| 2/15/2008 10:40 | 2.458 | 0.86 |
| 2/15/2008 10:45 | 2.453 | 1.06 |
| 2/15/2008 10:50 | 2.455 | 0.83 |
| 2/15/2008 10:55 | 2.454 | 0.87 |
| 2/15/2008 11:00 | 2.449 | 0.98 |
| 2/15/2008 11:05 | 2.448 | 0.99 |
| 2/15/2008 11:10 | 2.452 | 0.76 |
| 2/15/2008 11:15 | 2.453 | 0.96 |
| 2/15/2008 11:20 | 2.448 | 0.94 |
| 2/15/2008 11:25 | 2.452 | 0.89 |
| 2/15/2008 11:30 | 2.447 | 0.96 |
| 2/15/2008 11:35 | 2.454 | 0.82 |
| 2/15/2008 11:40 | 2.445 | 0.95 |
| 2/15/2008 11:45 | 2.447 | 0.93 |
| 2/15/2008 11:50 | 2.449 | 0.84 |
| 2/15/2008 11:55 | 2.446 | 0.93 |
| 2/15/2008 12:00 | 2.443 | 0.97 |
| 2/15/2008 12:05 | 2.44 | 0.9 |
| 2/15/2008 12:10 | 2.444 | 0.84 |
| 2/15/2008 12:15 | 2.443 | 1.04 |
| 2/15/2008 12:20 | 2.446 | 0.96 |
| 2/15/2008 12:25 | 2.444 | 0.88 |
| 2/15/2008 12:30 | 2.444 | 0.97 |
| 2/15/2008 12:35 | 2.443 | 0.92 |
| 2/15/2008 12:40 | 2.444 | 0.86 |
| 2/15/2008 12:45 | 2.439 | 0.86 |
| 2/15/2008 12:50 | 2.438 | 0.86 |
| 2/15/2008 12:55 | 2.443 | 1.01 |
| 2/15/2008 13:00 | 2.439 | 0.97 |
| 2/15/2008 13:05 | 2.441 | 0.94 |
| 2/15/2008 13:10 | 2.439 | 0.81 |
| 2/15/2008 13:15 | 2.436 | 0.96 |
| 2/15/2008 13:20 | 2.439 | 0.81 |
| 2/15/2008 13:25 | 2.435 | 0.99 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 13:30 | 2.436 | 0.88 |
| 2/15/2008 13:35 | 2.437 | 0.91 |
| 2/15/2008 13:40 | 2.437 | 0.84 |
| 2/15/2008 13:45 | 2.438 | 0.82 |
| 2/15/2008 13:50 | 2.437 | 0.81 |
| 2/15/2008 13:55 | 2.436 | 0.81 |
| 2/15/2008 14:00 | 2.437 | 0.88 |
| 2/15/2008 14:05 | 2.435 | 1 |
| 2/15/2008 14:10 | 2.431 | 0.92 |
| 2/15/2008 14:15 | 2.431 | 0.94 |
| 2/15/2008 14:20 | 2.431 | 0.8 |
| 2/15/2008 14:25 | 2.432 | 0.87 |
| 2/15/2008 14:30 | 2.432 | 0.92 |
| 2/15/2008 14:35 | 2.433 | 0.84 |
| 2/15/2008 14:40 | 2.433 | 0.85 |
| 2/15/2008 14:45 | 2.424 | 0.83 |
| 2/15/2008 14:50 | 2.426 | 0.83 |
| 2/15/2008 14:55 | 2.426 | 0.82 |
| 2/15/2008 15:00 | 2.431 | 0.86 |
| 2/15/2008 15:05 | 2.424 | 0.9 |
| 2/15/2008 15:10 | 2.425 | 0.91 |
| 2/15/2008 15:15 | 2.428 | 0.86 |
| 2/15/2008 15:20 | 2.424 | 0.91 |
| 2/15/2008 15:25 | 2.43 | 0.86 |
| 2/15/2008 15:30 | 2.426 | 0.85 |
| 2/15/2008 15:35 | 2.42 | 0.74 |
| 2/15/2008 15:40 | 2.42 | 0.8 |
| 2/15/2008 15:45 | 3.179 | 1 |
| 2/15/2008 15:50 | 3.186 | 1.14 |
| 2/15/2008 15:55 | 3.183 | 1.18 |
| 2/15/2008 16:00 | 3.185 | 1.14 |
| 2/15/2008 16:05 | 3.183 | 1.07 |
| 2/15/2008 16:10 | 3.178 | 1.16 |
| 2/15/2008 16:15 | 3.185 | 1.16 |
| 2/15/2008 16:20 | 3.19 | 1.25 |
| 2/15/2008 16:25 | 3.189 | 1.37 |
| 2/15/2008 16:30 | 3.186 | 1.2 |
| 2/15/2008 16:35 | 3.187 | 1.4 |
| 2/15/2008 16:40 | 3.176 | 1.04 |
| 2/15/2008 16:45 | 3.181 | 1.02 |
| 2/15/2008 16:50 | 3.175 | 1.22 |
| 2/15/2008 16:55 | 3.174 | 1.23 |
| 2/15/2008 17:00 | 3.178 | 1.32 |
| 2/15/2008 17:05 | 3.175 | 1.05 |
| 2/15/2008 17:10 | 3.177 | 1.12 |
| 2/15/2008 17:15 | 3.172 | 1.39 |
| 2/15/2008 17:20 | 3.171 | 0.96 |
| 2/15/2008 17:25 | 3.172 | 1.08 |
| 2/15/2008 17:30 | 3.172 | 1.02 |
| 2/15/2008 17:35 | 3.169 | 1.04 |
| 2/15/2008 17:40 | 3.169 | 1.07 |
| 2/15/2008 17:45 | 3.166 | 0.96 |
| 2/15/2008 17:50 | 3.159 | 0.97 |
| 2/15/2008 17:55 | 3.164 | 1.03 |
| 2/15/2008 18:00 | 3.16 | 1.04 |
| 2/15/2008 18:05 | 3.158 | 0.99 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/15/2008 18:10 | 3.167 | 1.07 |
| 2/15/2008 18:15 | 3.177 | 1.31 |
| 2/15/2008 18:20 | 3.167 | 1.38 |
| 2/15/2008 18:25 | 3.165 | 1.05 |
| 2/15/2008 18:30 | 3.157 | 1 |
| 2/15/2008 18:35 | 3.156 | 1.27 |
| 2/15/2008 18:40 | 3.145 | 1.07 |
| 2/15/2008 18:45 | 3.141 | 1.03 |
| 2/15/2008 18:50 | 3.145 | 1.41 |
| 2/15/2008 18:55 | 3.15 | 1.06 |
| 2/15/2008 19:00 | 3.142 | 1.01 |
| 2/15/2008 19:05 | 3.141 | 1.08 |
| 2/15/2008 19:10 | 3.138 | 1.2 |
| 2/15/2008 19:15 | 3.134 | 1.13 |
| 2/15/2008 19:20 | 3.145 | 1.16 |
| 2/15/2008 19:25 | 3.132 | 1.22 |
| 2/15/2008 19:30 | 3.133 | 0.86 |
| 2/15/2008 19:35 | 3.129 | 1.31 |
| 2/15/2008 19:40 | 3.126 | 1.2 |
| 2/15/2008 19:45 | 3.126 | 1.26 |
| 2/15/2008 19:50 | 3.125 | 1.3 |
| 2/15/2008 19:55 | 3.127 | 1.16 |
| 2/15/2008 20:00 | 3.117 | 1.24 |
| 2/15/2008 20:05 | 3.119 | 0.95 |
| 2/15/2008 20:10 | 3.114 | 0.92 |
| 2/15/2008 20:15 | 3.112 | 1.32 |
| 2/15/2008 20:20 | 3.115 | 0.96 |
| 2/15/2008 20:25 | 3.108 | 1.1 |
| 2/15/2008 20:30 | 3.11 | 1.08 |
| 2/15/2008 20:35 | 3.109 | 1.22 |
| 2/15/2008 20:40 | 3.109 | 1.33 |
| 2/15/2008 20:45 | 3.103 | 1.09 |
| 2/15/2008 20:50 | 3.102 | 1.09 |
| 2/15/2008 20:55 | 3.101 | 1.08 |
| 2/15/2008 21:00 | 3.099 | 1.37 |
| 2/15/2008 21:05 | 3.098 | 0.98 |
| 2/15/2008 21:10 | 3.096 | 1 |
| 2/15/2008 21:15 | 3.097 | 0.99 |
| 2/15/2008 21:20 | 3.095 | 1.05 |
| 2/15/2008 21:25 | 3.087 | 0.99 |
| 2/15/2008 21:30 | 3.091 | 1.01 |
| 2/15/2008 21:35 | 3.087 | 1.17 |
| 2/15/2008 21:40 | 3.087 | 1.13 |
| 2/15/2008 21:45 | 3.086 | 1.06 |
| 2/15/2008 21:50 | 3.089 | 1 |
| 2/15/2008 21:55 | 3.08 | 1.21 |
| 2/15/2008 22:00 | 3.085 | 0.99 |
| 2/15/2008 22:05 | 3.078 | 0.93 |
| 2/15/2008 22:10 | 3.073 | 1.05 |
| 2/15/2008 22:15 | 3.081 | 1.14 |
| 2/15/2008 22:20 | 3.076 | 1.02 |
| 2/15/2008 22:25 | 3.077 | 1.23 |
| 2/15/2008 22:30 | 3.073 | 1.18 |
| 2/15/2008 22:35 | 3.077 | 0.98 |
| 2/15/2008 22:40 | 3.073 | 1.21 |
| 2/15/2008 22:45 | 3.066 | 1.24 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/15/2008 22:50 | 3.068 | 1.25 |
| 2/15/2008 22:55 | 3.074 | 1.18 |
| 2/15/2008 23:00 | 3.066 | 1.07 |
| 2/15/2008 23:05 | 3.062 | 1.02 |
| 2/15/2008 23:10 | 3.066 | 0.9 |
| 2/15/2008 23:15 | 3.063 | 1.33 |
| 2/15/2008 23:20 | 3.061 | 1.23 |
| 2/15/2008 23:25 | 3.062 | 1.04 |
| 2/15/2008 23:30 | 3.056 | 0.93 |
| 2/15/2008 23:35 | 3.059 | 0.94 |
| 2/15/2008 23:40 | 3.054 | 1.07 |
| 2/15/2008 23:45 | 3.053 | 0.96 |
| 2/15/2008 23:50 | 3.049 | 1.15 |
| 2/15/2008 23:55 | 3.052 | 0.98 |
| 2/16/2008 0:00 | 3.051 | 1.09 |
| 2/16/2008 0:05 | 3.047 | 1.01 |
| 2/16/2008 0:10 | 3.046 | 0.97 |
| 2/16/2008 0:15 | 3.048 | 0.98 |
| 2/16/2008 0:20 | 3.039 | 0.98 |
| 2/16/2008 0:25 | 3.041 | 1.12 |
| 2/16/2008 0:30 | 3.043 | 1.15 |
| 2/16/2008 0:35 | 3.041 | 1.2 |
| 2/16/2008 0:40 | 3.037 | 1.02 |
| 2/16/2008 0:45 | 3.039 | 0.98 |
| 2/16/2008 0:50 | 3.032 | 1.03 |
| 2/16/2008 0:55 | 3.035 | 0.96 |
| 2/16/2008 1:00 | 3.038 | 1.06 |
| 2/16/2008 1:05 | 3.033 | 0.9 |
| 2/16/2008 1:10 | 3.034 | 1.07 |
| 2/16/2008 1:15 | 3.028 | 1.24 |
| 2/16/2008 1:20 | 3.03 | 1.06 |
| 2/16/2008 1:25 | 3.024 | 0.99 |
| 2/16/2008 1:30 | 3.028 | 0.95 |
| 2/16/2008 1:35 | 3.026 | 1.08 |
| 2/16/2008 1:40 | 3.026 | 1.03 |
| 2/16/2008 1:45 | 3.023 | 0.98 |
| 2/16/2008 1:50 | 3.02 | 1.01 |
| 2/16/2008 1:55 | 3.019 | 1.04 |
| 2/16/2008 2:00 | 3.018 | 0.97 |
| 2/16/2008 2:05 | 3.017 | 1.09 |
| 2/16/2008 2:10 | 3.017 | 1.14 |
| 2/16/2008 2:15 | 3.012 | 1.1 |
| 2/16/2008 2:20 | 3.014 | 1.09 |
| 2/16/2008 2:25 | 3.01 | 1.2 |
| 2/16/2008 2:30 | 3.011 | 1.15 |
| 2/16/2008 2:35 | 3.009 | 0.92 |
| 2/16/2008 2:40 | 3.01 | 1.19 |
| 2/16/2008 2:45 | 3.007 | 1.02 |
| 2/16/2008 2:50 | 3.004 | 1.07 |
| 2/16/2008 2:55 | 3.003 | 1.1 |
| 2/16/2008 3:00 | 3.007 | 0.99 |
| 2/16/2008 3:05 | 3.002 | 1.13 |
| 2/16/2008 3:10 | 3.002 | 1.04 |
| 2/16/2008 3:15 | 3.001 | 1.11 |
| 2/16/2008 3:20 | 2.999 | 0.97 |
| 2/16/2008 3:25 | 2.998 | 0.99 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/16/2008 3:30 | 2.992 | 1 |
| 2/16/2008 3:35 | 2.996 | 1.01 |
| 2/16/2008 3:40 | 2.992 | 1.07 |
| 2/16/2008 3:45 | 2.993 | 1.16 |
| 2/16/2008 3:50 | 2.993 | 0.96 |
| 2/16/2008 3:55 | 2.998 | 1 |
| 2/16/2008 4:00 | 3.001 | 1.08 |
| 2/16/2008 4:05 | 3.001 | 1.02 |
| 2/16/2008 4:10 | 2.998 | 0.97 |
| 2/16/2008 4:15 | 2.999 | 0.97 |
| 2/16/2008 4:20 | 2.997 | 1.02 |
| 2/16/2008 4:25 | 2.995 | 1 |
| 2/16/2008 4:30 | 2.994 | 0.94 |
| 2/16/2008 4:35 | 2.991 | 1.01 |
| 2/16/2008 4:40 | 2.993 | 1 |
| 2/16/2008 4:45 | 2.988 | 1.13 |
| 2/16/2008 4:50 | 2.985 | 1.07 |
| 2/16/2008 4:55 | 2.986 | 0.89 |
| 2/16/2008 5:00 | 2.988 | 1.05 |
| 2/16/2008 5:05 | 2.981 | 1 |
| 2/16/2008 5:10 | 2.989 | 0.96 |
| 2/16/2008 5:15 | 2.995 | 0.98 |
| 2/16/2008 5:20 | 2.993 | 1.01 |
| 2/16/2008 5:25 | 2.99 | 1.06 |
| 2/16/2008 5:30 | 2.984 | 0.96 |
| 2/16/2008 5:35 | 2.985 | 1.06 |
| 2/16/2008 5:40 | 2.979 | 0.99 |
| 2/16/2008 5:45 | 2.976 | 0.94 |
| 2/16/2008 5:50 | 2.977 | 1.17 |
| 2/16/2008 5:55 | 2.975 | 0.98 |
| 2/16/2008 6:00 | 2.969 | 0.95 |
| 2/16/2008 6:05 | 2.966 | 1.09 |
| 2/16/2008 6:10 | 2.967 | 0.92 |
| 2/16/2008 6:15 | 2.965 | 1.03 |
| 2/16/2008 6:20 | 2.962 | 0.99 |
| 2/16/2008 6:25 | 2.964 | 0.98 |
| 2/16/2008 6:30 | 2.962 | 1.07 |
| 2/16/2008 6:35 | 2.959 | 1.02 |
| 2/16/2008 6:40 | 2.959 | 1.06 |
| 2/16/2008 6:45 | 2.955 | 0.96 |
| 2/16/2008 6:50 | 2.957 | 0.98 |
| 2/16/2008 6:55 | 2.954 | 0.89 |
| 2/16/2008 7:00 | 2.951 | 0.97 |
| 2/16/2008 7:05 | 2.953 | 0.92 |
| 2/16/2008 7:10 | 2.953 | 0.99 |
| 2/16/2008 7:15 | 2.956 | 0.9 |
| 2/16/2008 7:20 | 2.949 | 1.05 |
| 2/16/2008 7:25 | 2.947 | 0.9 |
| 2/16/2008 7:30 | 2.949 | 1.11 |
| 2/16/2008 7:35 | 2.946 | 0.96 |
| 2/16/2008 7:40 | 2.947 | 0.93 |
| 2/16/2008 7:45 | 2.946 | 0.98 |
| 2/16/2008 7:50 | 2.944 | 1 |
| 2/16/2008 7:55 | 2.941 | 1.02 |
| 2/16/2008 8:00 | 2.934 | 1.05 |
| 2/16/2008 8:05 | 2.938 | 1.04 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 8:10 | 2.935 | 1.07 |
| 2/16/2008 8:15 | 2.94 | 1.1 |
| 2/16/2008 8:20 | 2.938 | 1.14 |
| 2/16/2008 8:25 | 2.934 | 1.01 |
| 2/16/2008 8:30 | 2.932 | 1.02 |
| 2/16/2008 8:35 | 2.93 | 1.06 |
| 2/16/2008 8:40 | 2.927 | 0.87 |
| 2/16/2008 8:45 | 2.927 | 0.91 |
| 2/16/2008 8:50 | 2.928 | 1.02 |
| 2/16/2008 8:55 | 2.93 | 0.9 |
| 2/16/2008 9:00 | 2.925 | 0.99 |
| 2/16/2008 9:05 | 2.927 | 0.95 |
| 2/16/2008 9:10 | 2.921 | 1.06 |
| 2/16/2008 9:15 | 2.918 | 0.98 |
| 2/16/2008 9:20 | 2.917 | 1.09 |
| 2/16/2008 9:25 | 2.915 | 0.91 |
| 2/16/2008 9:30 | 2.92 | 1.02 |
| 2/16/2008 9:35 | 2.918 | 0.88 |
| 2/16/2008 9:40 | 2.917 | 0.96 |
| 2/16/2008 9:45 | 2.916 | 1.07 |
| 2/16/2008 9:50 | 2.914 | 0.95 |
| 2/16/2008 9:55 | 2.914 | 0.92 |
| 2/16/2008 10:00 | 2.918 | 1.04 |
| 2/16/2008 10:05 | 2.91 | 1.04 |
| 2/16/2008 10:10 | 2.914 | 0.94 |
| 2/16/2008 10:15 | 2.911 | 0.88 |
| 2/16/2008 10:20 | 2.91 | 1.14 |
| 2/16/2008 10:25 | 2.908 | 1.04 |
| 2/16/2008 10:30 | 2.909 | 0.99 |
| 2/16/2008 10:35 | 2.908 | 1.04 |
| 2/16/2008 10:40 | 2.905 | 1.02 |
| 2/16/2008 10:45 | 2.905 | 0.96 |
| 2/16/2008 10:50 | 2.903 | 0.95 |
| 2/16/2008 10:55 | 2.901 | 0.96 |
| 2/16/2008 11:00 | 2.901 | 0.95 |
| 2/16/2008 11:05 | 2.898 | 0.91 |
| 2/16/2008 11:10 | 2.903 | 1.09 |
| 2/16/2008 11:15 | 2.896 | 0.97 |
| 2/16/2008 11:20 | 2.897 | 0.96 |
| 2/16/2008 11:25 | 2.892 | 0.96 |
| 2/16/2008 11:30 | 2.894 | 0.97 |
| 2/16/2008 11:35 | 2.893 | 1 |
| 2/16/2008 11:40 | 2.893 | 0.93 |
| 2/16/2008 11:45 | 2.891 | 1.05 |
| 2/16/2008 11:50 | 2.89 | 0.99 |
| 2/16/2008 11:55 | 2.887 | 1.11 |
| 2/16/2008 12:00 | 2.887 | 0.96 |
| 2/16/2008 12:05 | 2.89 | 0.98 |
| 2/16/2008 12:10 | 2.882 | 1.01 |
| 2/16/2008 12:15 | 2.886 | 0.94 |
| 2/16/2008 12:20 | 2.888 | 1.02 |
| 2/16/2008 12:25 | 2.889 | 0.97 |
| 2/16/2008 12:30 | 2.888 | 0.92 |
| 2/16/2008 12:35 | 2.89 | 0.87 |
| 2/16/2008 12:40 | 2.888 | 1.04 |
| 2/16/2008 12:45 | 2.883 | 1.02 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/16/2008 12:50 | 2.886 | 1 |
| 2/16/2008 12:55 | 2.888 | 0.91 |
| 2/16/2008 13:00 | 2.89 | 0.95 |
| 2/16/2008 13:05 | 2.886 | 0.92 |
| 2/16/2008 13:10 | 2.883 | 1.02 |
| 2/16/2008 13:15 | 2.885 | 0.98 |
| 2/16/2008 13:20 | 2.89 | 1.08 |
| 2/16/2008 13:25 | 2.887 | 0.96 |
| 2/16/2008 13:30 | 2.886 | 0.9 |
| 2/16/2008 13:35 | 2.887 | 0.99 |
| 2/16/2008 13:40 | 2.887 | 0.92 |
| 2/16/2008 13:45 | 2.885 | 0.98 |
| 2/16/2008 13:50 | 2.893 | 0.96 |
| 2/16/2008 13:55 | 2.892 | 1.17 |
| 2/16/2008 14:00 | 2.888 | 0.98 |
| 2/16/2008 14:05 | 2.886 | 0.87 |
| 2/16/2008 14:10 | 2.889 | 0.98 |
| 2/16/2008 14:15 | 2.886 | 0.95 |
| 2/16/2008 14:20 | 2.888 | 0.94 |
| 2/16/2008 14:25 | 2.891 | 0.97 |
| 2/16/2008 14:30 | 2.888 | 1.06 |
| 2/16/2008 14:35 | 2.888 | 0.93 |
| 2/16/2008 14:40 | 2.885 | 0.91 |
| 2/16/2008 14:45 | 2.886 | 0.91 |
| 2/16/2008 14:50 | 2.895 | 1 |
| 2/16/2008 14:55 | 2.892 | 1.09 |
| 2/16/2008 15:00 | 2.887 | 0.99 |
| 2/16/2008 15:05 | 2.88 | 0.93 |
| 2/16/2008 15:10 | 2.885 | 1.04 |
| 2/16/2008 15:15 | 2.882 | 1 |
| 2/16/2008 15:20 | 2.878 | 1.07 |
| 2/16/2008 15:25 | 2.878 | 1 |
| 2/16/2008 15:30 | 2.878 | 0.93 |
| 2/16/2008 15:35 | 2.876 | 1.09 |
| 2/16/2008 15:40 | 2.877 | 1 |
| 2/16/2008 15:45 | 2.869 | 1.02 |
| 2/16/2008 15:50 | 2.874 | 1 |
| 2/16/2008 15:55 | 2.869 | 1.03 |
| 2/16/2008 16:00 | 2.873 | 1.03 |
| 2/16/2008 16:05 | 2.874 | 0.96 |
| 2/16/2008 16:10 | 2.87 | 0.98 |
| 2/16/2008 16:15 | 2.865 | 0.98 |
| 2/16/2008 16:20 | 2.869 | 0.98 |
| 2/16/2008 16:25 | 2.859 | 1.01 |
| 2/16/2008 16:30 | 2.861 | 1.05 |
| 2/16/2008 16:35 | 2.864 | 0.88 |
| 2/16/2008 16:40 | 2.86 | 1.01 |
| 2/16/2008 16:45 | 2.859 | 0.99 |
| 2/16/2008 16:50 | 2.855 | 0.99 |
| 2/16/2008 16:55 | 2.855 | 1.07 |
| 2/16/2008 17:00 | 2.853 | 1.01 |
| 2/16/2008 17:05 | 2.852 | 1 |
| 2/16/2008 17:10 | 2.85 | 0.99 |
| 2/16/2008 17:15 | 2.851 | 1 |
| 2/16/2008 17:20 | 2.851 | 0.98 |
| 2/16/2008 17:25 | 2.852 | 1.05 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/16/2008 17:30 | 2.847 | 1.05 |
| 2/16/2008 17:35 | 2.844 | 1.02 |
| 2/16/2008 17:40 | 2.846 | 0.98 |
| 2/16/2008 17:45 | 2.841 | 0.99 |
| 2/16/2008 17:50 | 2.847 | 1.04 |
| 2/16/2008 17:55 | 2.846 | 1.01 |
| 2/16/2008 18:00 | 2.844 | 1 |
| 2/16/2008 18:05 | 2.846 | 1.08 |
| 2/16/2008 18:10 | 2.84 | 0.97 |
| 2/16/2008 18:15 | 2.841 | 1.01 |
| 2/16/2008 18:20 | 2.841 | 1.01 |
| 2/16/2008 18:25 | 2.838 | 0.98 |
| 2/16/2008 18:30 | 2.839 | 0.94 |
| 2/16/2008 18:35 | 2.839 | 0.95 |
| 2/16/2008 18:40 | 2.837 | 1.04 |
| 2/16/2008 18:45 | 2.833 | 0.95 |
| 2/16/2008 18:50 | 2.83 | 1 |
| 2/16/2008 18:55 | 2.834 | 1.01 |
| 2/16/2008 19:00 | 2.83 | 0.95 |
| 2/16/2008 19:05 | 2.83 | 1.02 |
| 2/16/2008 19:10 | 2.827 | 1.02 |
| 2/16/2008 19:15 | 2.825 | 0.99 |
| 2/16/2008 19:20 | 2.831 | 0.97 |
| 2/16/2008 19:25 | 2.826 | 1.01 |
| 2/16/2008 19:30 | 2.826 | 1.03 |
| 2/16/2008 19:35 | 2.825 | 1 |
| 2/16/2008 19:40 | 2.828 | 0.91 |
| 2/16/2008 19:45 | 2.826 | 0.99 |
| 2/16/2008 19:50 | 2.824 | 0.95 |
| 2/16/2008 19:55 | 2.826 | 0.96 |
| 2/16/2008 20:00 | 2.82 | 0.95 |
| 2/16/2008 20:05 | 2.821 | 1.01 |
| 2/16/2008 20:10 | 2.822 | 0.9 |
| 2/16/2008 20:15 | 2.82 | 0.98 |
| 2/16/2008 20:20 | 2.821 | 1 |
| 2/16/2008 20:25 | 2.818 | 1.03 |
| 2/16/2008 20:30 | 2.817 | 0.95 |
| 2/16/2008 20:35 | 2.817 | 0.94 |
| 2/16/2008 20:40 | 2.816 | 0.95 |
| 2/16/2008 20:45 | 2.813 | 0.97 |
| 2/16/2008 20:50 | 2.816 | 1.03 |
| 2/16/2008 20:55 | 2.811 | 0.93 |
| 2/16/2008 21:00 | 2.813 | 0.9 |
| 2/16/2008 21:05 | 2.809 | 0.91 |
| 2/16/2008 21:10 | 2.81 | 0.98 |
| 2/16/2008 21:15 | 2.808 | 0.99 |
| 2/16/2008 21:20 | 2.809 | 0.91 |
| 2/16/2008 21:25 | 2.805 | 0.91 |
| 2/16/2008 21:30 | 2.807 | 1.05 |
| 2/16/2008 21:35 | 2.804 | 0.86 |
| 2/16/2008 21:40 | 2.804 | 0.93 |
| 2/16/2008 21:45 | 2.802 | 0.99 |
| 2/16/2008 21:50 | 2.804 | 0.92 |
| 2/16/2008 21:55 | 2.802 | 0.96 |
| 2/16/2008 22:00 | 2.799 | 0.96 |
| 2/16/2008 22:05 | 2.798 | 0.93 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/16/2008 22:10 | 2.798 | 1.04 |
| 2/16/2008 22:15 | 2.797 | 0.93 |
| 2/16/2008 22:20 | 2.8 | 1.02 |
| 2/16/2008 22:25 | 2.796 | 0.93 |
| 2/16/2008 22:30 | 2.796 | 0.99 |
| 2/16/2008 22:35 | 2.795 | 0.93 |
| 2/16/2008 22:40 | 2.791 | 1 |
| 2/16/2008 22:45 | 2.792 | 0.85 |
| 2/16/2008 22:50 | 2.792 | 0.95 |
| 2/16/2008 22:55 | 2.786 | 0.93 |
| 2/16/2008 23:00 | 2.788 | 0.97 |
| 2/16/2008 23:05 | 2.787 | 1.03 |
| 2/16/2008 23:10 | 2.788 | 0.9 |
| 2/16/2008 23:15 | 2.785 | 1.01 |
| 2/16/2008 23:20 | 2.784 | 1.02 |
| 2/16/2008 23:25 | 2.782 | 0.96 |
| 2/16/2008 23:30 | 2.781 | 0.99 |
| 2/16/2008 23:35 | 2.78 | 0.9 |
| 2/16/2008 23:40 | 2.78 | 0.87 |
| 2/16/2008 23:45 | 2.777 | 1 |
| 2/16/2008 23:50 | 2.781 | 0.84 |
| 2/16/2008 23:55 | 2.776 | 0.91 |
| 2/17/2008 0:00 | 2.777 | 0.91 |
| 2/17/2008 0:05 | 2.776 | 0.9 |
| 2/17/2008 0:10 | 2.776 | 0.91 |
| 2/17/2008 0:15 | 2.773 | 0.97 |
| 2/17/2008 0:20 | 2.773 | 0.96 |
| 2/17/2008 0:25 | 2.772 | 0.89 |
| 2/17/2008 0:30 | 2.77 | 0.93 |
| 2/17/2008 0:35 | 2.77 | 0.99 |
| 2/17/2008 0:40 | 2.769 | 0.96 |
| 2/17/2008 0:45 | 2.769 | 0.92 |
| 2/17/2008 0:50 | 2.764 | 0.97 |
| 2/17/2008 0:55 | 2.763 | 0.88 |
| 2/17/2008 1:00 | 2.767 | 0.91 |
| 2/17/2008 1:05 | 2.765 | 1.02 |
| 2/17/2008 1:10 | 2.767 | 0.85 |
| 2/17/2008 1:15 | 2.763 | 0.92 |
| 2/17/2008 1:20 | 2.766 | 0.89 |
| 2/17/2008 1:25 | 2.761 | 0.82 |
| 2/17/2008 1:30 | 2.762 | 0.95 |
| 2/17/2008 1:35 | 2.762 | 0.86 |
| 2/17/2008 1:40 | 2.761 | 0.89 |
| 2/17/2008 1:45 | 2.759 | 0.96 |
| 2/17/2008 1:50 | 2.758 | 0.93 |
| 2/17/2008 1:55 | 2.758 | 0.91 |
| 2/17/2008 2:00 | 2.759 | 0.93 |
| 2/17/2008 2:05 | 2.757 | 0.84 |
| 2/17/2008 2:10 | 2.757 | 0.94 |
| 2/17/2008 2:15 | 2.756 | 0.97 |
| 2/17/2008 2:20 | 2.756 | 0.96 |
| 2/17/2008 2:25 | 2.753 | 0.88 |
| 2/17/2008 2:30 | 2.753 | 0.93 |
| 2/17/2008 2:35 | 2.751 | 0.93 |
| 2/17/2008 2:40 | 2.751 | 0.85 |
| 2/17/2008 2:45 | 2.75 | 0.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 2:50 | 2.749 | 0.97 |
| 2/17/2008 2:55 | 2.745 | 0.96 |
| 2/17/2008 3:00 | 2.75 | 0.95 |
| 2/17/2008 3:05 | 2.746 | 0.91 |
| 2/17/2008 3:10 | 2.745 | 0.92 |
| 2/17/2008 3:15 | 2.746 | 0.87 |
| 2/17/2008 3:20 | 2.746 | 0.88 |
| 2/17/2008 3:25 | 2.747 | 0.97 |
| 2/17/2008 3:30 | 2.744 | 0.97 |
| 2/17/2008 3:35 | 2.747 | 0.92 |
| 2/17/2008 3:40 | 2.744 | 0.92 |
| 2/17/2008 3:45 | 2.744 | 0.92 |
| 2/17/2008 3:50 | 2.737 | 0.79 |
| 2/17/2008 3:55 | 2.739 | 0.97 |
| 2/17/2008 4:00 | 2.74 | 0.89 |
| 2/17/2008 4:05 | 2.74 | 0.93 |
| 2/17/2008 4:10 | 2.74 | 0.89 |
| 2/17/2008 4:15 | 2.737 | 0.93 |
| 2/17/2008 4:20 | 2.733 | 0.79 |
| 2/17/2008 4:25 | 2.736 | 0.92 |
| 2/17/2008 4:30 | 2.736 | 1.01 |
| 2/17/2008 4:35 | 2.736 | 0.88 |
| 2/17/2008 4:40 | 2.733 | 0.96 |
| 2/17/2008 4:45 | 2.731 | 0.9 |
| 2/17/2008 4:50 | 2.73 | 0.87 |
| 2/17/2008 4:55 | 2.728 | 0.93 |
| 2/17/2008 5:00 | 2.728 | 0.95 |
| 2/17/2008 5:05 | 2.731 | 0.82 |
| 2/17/2008 5:10 | 2.729 | 0.9 |
| 2/17/2008 5:15 | 2.726 | 0.86 |
| 2/17/2008 5:20 | 2.723 | 0.89 |
| 2/17/2008 5:25 | 2.726 | 0.85 |
| 2/17/2008 5:30 | 2.724 | 0.92 |
| 2/17/2008 5:35 | 2.726 | 0.96 |
| 2/17/2008 5:40 | 2.725 | 0.92 |
| 2/17/2008 5:45 | 2.72 | 0.93 |
| 2/17/2008 5:50 | 2.723 | 0.88 |
| 2/17/2008 5:55 | 2.72 | 0.91 |
| 2/17/2008 6:00 | 2.721 | 0.96 |
| 2/17/2008 6:05 | 2.719 | 0.9 |
| 2/17/2008 6:10 | 2.713 | 0.95 |
| 2/17/2008 6:15 | 2.717 | 0.83 |
| 2/17/2008 6:20 | 2.718 | 0.89 |
| 2/17/2008 6:25 | 2.716 | 0.89 |
| 2/17/2008 6:30 | 2.715 | 0.86 |
| 2/17/2008 6:35 | 2.717 | 0.9 |
| 2/17/2008 6:40 | 2.715 | 0.94 |
| 2/17/2008 6:45 | 2.71 | 0.93 |
| 2/17/2008 6:50 | 2.711 | 0.84 |
| 2/17/2008 6:55 | 2.715 | 0.91 |
| 2/17/2008 7:00 | 2.712 | 0.99 |
| 2/17/2008 7:05 | 2.709 | 0.81 |
| 2/17/2008 7:10 | 2.708 | 0.85 |
| 2/17/2008 7:15 | 2.711 | 0.82 |
| 2/17/2008 7:20 | 2.709 | 0.95 |
| 2/17/2008 7:25 | 2.71 | 0.88 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 7:30 | 2.707 | 0.9 |
| 2/17/2008 7:35 | 2.706 | 0.8 |
| 2/17/2008 7:40 | 2.707 | 0.9 |
| 2/17/2008 7:45 | 2.705 | 0.87 |
| 2/17/2008 7:50 | 2.705 | 0.93 |
| 2/17/2008 7:55 | 2.704 | 0.89 |
| 2/17/2008 8:00 | 2.704 | 0.93 |
| 2/17/2008 8:05 | 2.697 | 0.96 |
| 2/17/2008 8:10 | 2.699 | 0.84 |
| 2/17/2008 8:15 | 2.698 | 0.89 |
| 2/17/2008 8:20 | 2.697 | 0.99 |
| 2/17/2008 8:25 | 2.695 | 0.79 |
| 2/17/2008 8:30 | 2.695 | 0.92 |
| 2/17/2008 8:35 | 2.692 | 0.93 |
| 2/17/2008 8:40 | 2.7 | 0.86 |
| 2/17/2008 8:45 | 2.695 | 0.85 |
| 2/17/2008 8:50 | 2.692 | 0.81 |
| 2/17/2008 8:55 | 2.691 | 0.92 |
| 2/17/2008 9:00 | 2.693 | 0.94 |
| 2/17/2008 9:05 | 2.69 | 0.82 |
| 2/17/2008 9:10 | 2.689 | 0.92 |
| 2/17/2008 9:15 | 2.69 | 0.92 |
| 2/17/2008 9:20 | 2.687 | 0.82 |
| 2/17/2008 9:25 | 2.688 | 0.84 |
| 2/17/2008 9:30 | 2.69 | 0.85 |
| 2/17/2008 9:35 | 2.689 | 0.89 |
| 2/17/2008 9:40 | 2.693 | 0.91 |
| 2/17/2008 9:45 | 2.692 | 0.85 |
| 2/17/2008 9:50 | 2.688 | 0.82 |
| 2/17/2008 9:55 | 2.687 | 0.85 |
| 2/17/2008 10:00 | 2.684 | 0.87 |
| 2/17/2008 10:05 | 2.685 | 0.86 |
| 2/17/2008 10:10 | 2.684 | 0.84 |
| 2/17/2008 10:15 | 2.688 | 0.85 |
| 2/17/2008 10:20 | 2.682 | 0.9 |
| 2/17/2008 10:25 | 2.686 | 0.9 |
| 2/17/2008 10:30 | 2.687 | 0.79 |
| 2/17/2008 10:35 | 2.686 | 0.85 |
| 2/17/2008 10:40 | 2.683 | 0.82 |
| 2/17/2008 10:45 | 2.678 | 0.86 |
| 2/17/2008 10:50 | 2.677 | 0.83 |
| 2/17/2008 10:55 | 2.672 | 0.87 |
| 2/17/2008 11:00 | 2.674 | 0.95 |
| 2/17/2008 11:05 | 2.673 | 0.95 |
| 2/17/2008 11:10 | 2.673 | 0.84 |
| 2/17/2008 11:15 | 2.671 | 0.81 |
| 2/17/2008 11:20 | 2.67 | 0.89 |
| 2/17/2008 11:25 | 2.668 | 0.9 |
| 2/17/2008 11:30 | 2.669 | 0.86 |
| 2/17/2008 11:35 | 2.666 | 0.83 |
| 2/17/2008 11:40 | 2.669 | 0.97 |
| 2/17/2008 11:45 | 2.669 | 0.86 |
| 2/17/2008 11:50 | 2.669 | 0.88 |
| 2/17/2008 11:55 | 2.668 | 0.83 |
| 2/17/2008 12:00 | 2.668 | 0.91 |
| 2/17/2008 12:05 | 2.664 | 0.79 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 12:10 | 2.664 | 0.87 |
| 2/17/2008 12:15 | 2.665 | 0.93 |
| 2/17/2008 12:20 | 2.662 | 0.93 |
| 2/17/2008 12:25 | 2.661 | 0.91 |
| 2/17/2008 12:30 | 2.662 | 0.79 |
| 2/17/2008 12:35 | 2.663 | 0.79 |
| 2/17/2008 12:40 | 2.663 | 0.85 |
| 2/17/2008 12:45 | 2.659 | 0.83 |
| 2/17/2008 12:50 | 2.659 | 0.78 |
| 2/17/2008 12:55 | 2.658 | 0.87 |
| 2/17/2008 13:00 | 2.66 | 0.8 |
| 2/17/2008 13:05 | 2.66 | 0.89 |
| 2/17/2008 13:10 | 2.658 | 0.86 |
| 2/17/2008 13:15 | 2.658 | 0.86 |
| 2/17/2008 13:20 | 2.659 | 0.86 |
| 2/17/2008 13:25 | 2.66 | 0.89 |
| 2/17/2008 13:30 | 2.661 | 0.9 |
| 2/17/2008 13:35 | 2.66 | 0.87 |
| 2/17/2008 13:40 | 2.658 | 0.84 |
| 2/17/2008 13:45 | 2.657 | 0.82 |
| 2/17/2008 13:50 | 2.66 | 0.85 |
| 2/17/2008 13:55 | 2.659 | 0.9 |
| 2/17/2008 14:00 | 2.661 | 0.84 |
| 2/17/2008 14:05 | 2.66 | 0.74 |
| 2/17/2008 14:10 | 2.66 | 0.88 |
| 2/17/2008 14:15 | 2.66 | 0.85 |
| 2/17/2008 14:20 | 2.658 | 0.89 |
| 2/17/2008 14:25 | 2.658 | 0.91 |
| 2/17/2008 14:30 | 2.659 | 0.83 |
| 2/17/2008 14:35 | 2.659 | 0.87 |
| 2/17/2008 14:40 | 2.661 | 0.86 |
| 2/17/2008 14:45 | 2.658 | 0.91 |
| 2/17/2008 14:50 | 2.659 | 0.9 |
| 2/17/2008 14:55 | 2.66 | 0.79 |
| 2/17/2008 15:00 | 2.659 | 0.87 |
| 2/17/2008 15:05 | 2.659 | 0.9 |
| 2/17/2008 15:10 | 2.663 | 0.8 |
| 2/17/2008 15:15 | 2.668 | 0.82 |
| 2/17/2008 15:20 | 2.664 | 0.89 |
| 2/17/2008 15:25 | 2.665 | 1 |
| 2/17/2008 15:30 | 2.661 | 0.86 |
| 2/17/2008 15:35 | 2.659 | 0.86 |
| 2/17/2008 15:40 | 2.659 | 0.92 |
| 2/17/2008 15:45 | 2.655 | 0.85 |
| 2/17/2008 15:50 | 2.656 | 0.87 |
| 2/17/2008 15:55 | 2.655 | 0.85 |
| 2/17/2008 16:00 | 2.653 | 0.94 |
| 2/17/2008 16:05 | 2.654 | 0.91 |
| 2/17/2008 16:10 | 2.657 | 0.84 |
| 2/17/2008 16:15 | 2.658 | 0.85 |
| 2/17/2008 16:20 | 2.662 | 0.82 |
| 2/17/2008 16:25 | 2.66 | 0.9 |
| 2/17/2008 16:30 | 2.657 | 0.86 |
| 2/17/2008 16:35 | 2.659 | 0.82 |
| 2/17/2008 16:40 | 2.657 | 1.01 |
| 2/17/2008 16:45 | 2.656 | 0.78 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 16:50 | 2.659 | 0.84 |
| 2/17/2008 16:55 | 2.66 | 0.88 |
| 2/17/2008 17:00 | 2.655 | 0.92 |
| 2/17/2008 17:05 | 2.663 | 0.88 |
| 2/17/2008 17:10 | 2.666 | 0.85 |
| 2/17/2008 17:15 | 2.666 | 0.92 |
| 2/17/2008 17:20 | 2.665 | 0.84 |
| 2/17/2008 17:25 | 2.663 | 0.97 |
| 2/17/2008 17:30 | 2.663 | 0.9 |
| 2/17/2008 17:35 | 2.662 | 0.9 |
| 2/17/2008 17:40 | 2.661 | 0.83 |
| 2/17/2008 17:45 | 2.66 | 0.84 |
| 2/17/2008 17:50 | 2.659 | 0.82 |
| 2/17/2008 17:55 | 2.654 | 0.78 |
| 2/17/2008 18:00 | 2.658 | 0.88 |
| 2/17/2008 18:05 | 2.658 | 0.95 |
| 2/17/2008 18:10 | 2.659 | 0.95 |
| 2/17/2008 18:15 | 2.66 | 0.86 |
| 2/17/2008 18:20 | 2.66 | 0.85 |
| 2/17/2008 18:25 | 2.661 | 0.93 |
| 2/17/2008 18:30 | 2.661 | 0.77 |
| 2/17/2008 18:35 | 2.661 | 0.88 |
| 2/17/2008 18:40 | 2.66 | 1.04 |
| 2/17/2008 18:45 | 2.665 | 0.72 |
| 2/17/2008 18:50 | 2.665 | 0.85 |
| 2/17/2008 18:55 | 2.664 | 0.91 |
| 2/17/2008 19:00 | 2.665 | 0.8 |
| 2/17/2008 19:05 | 2.664 | 0.8 |
| 2/17/2008 19:10 | 2.666 | 0.77 |
| 2/17/2008 19:15 | 2.664 | 0.82 |
| 2/17/2008 19:20 | 2.667 | 0.84 |
| 2/17/2008 19:25 | 2.668 | 0.76 |
| 2/17/2008 19:30 | 2.669 | 0.84 |
| 2/17/2008 19:35 | 2.667 | 0.78 |
| 2/17/2008 19:40 | 2.665 | 0.87 |
| 2/17/2008 19:45 | 2.667 | 0.81 |
| 2/17/2008 19:50 | 2.669 | 0.7 |
| 2/17/2008 19:55 | 2.669 | 0.87 |
| 2/17/2008 20:00 | 2.667 | 0.9 |
| 2/17/2008 20:05 | 2.666 | 0.75 |
| 2/17/2008 20:10 | 2.663 | 0.92 |
| 2/17/2008 20:15 | 2.664 | 0.84 |
| 2/17/2008 20:20 | 2.667 | 0.9 |
| 2/17/2008 20:25 | 2.662 | 0.81 |
| 2/17/2008 20:30 | 2.662 | 0.81 |
| 2/17/2008 20:35 | 2.661 | 0.82 |
| 2/17/2008 20:40 | 2.664 | 0.85 |
| 2/17/2008 20:45 | 2.661 | 0.84 |
| 2/17/2008 20:50 | 2.663 | 0.84 |
| 2/17/2008 20:55 | 2.661 | 0.84 |
| 2/17/2008 21:00 | 2.664 | 0.88 |
| 2/17/2008 21:05 | 2.664 | 0.78 |
| 2/17/2008 21:10 | 2.659 | 0.88 |
| 2/17/2008 21:15 | 2.664 | 0.78 |
| 2/17/2008 21:20 | 2.664 | 0.84 |
| 2/17/2008 21:25 | 2.661 | 0.97 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 21:30 | 2.665 | 0.81 |
| 2/17/2008 21:35 | 2.669 | 0.78 |
| 2/17/2008 21:40 | 2.667 | 0.86 |
| 2/17/2008 21:45 | 2.669 | 0.83 |
| 2/17/2008 21:50 | 2.672 | 0.8 |
| 2/17/2008 21:55 | 2.671 | 0.85 |
| 2/17/2008 22:00 | 2.671 | 0.87 |
| 2/17/2008 22:05 | 2.679 | 0.87 |
| 2/17/2008 22:10 | 2.679 | 0.81 |
| 2/17/2008 22:15 | 2.684 | 0.85 |
| 2/17/2008 22:20 | 2.688 | 0.82 |
| 2/17/2008 22:25 | 2.701 | 0.82 |
| 2/17/2008 22:30 | 2.702 | 0.83 |
| 2/17/2008 22:35 | 2.714 | 0.85 |
| 2/17/2008 22:40 | 2.714 | 0.78 |
| 2/17/2008 22:45 | 2.725 | 0.83 |
| 2/17/2008 22:50 | 2.73 | 0.81 |
| 2/17/2008 22:55 | 2.737 | 0.78 |
| 2/17/2008 23:00 | 2.748 | 0.81 |
| 2/17/2008 23:05 | 2.76 | 0.79 |
| 2/17/2008 23:10 | 2.78 | 0.82 |
| 2/17/2008 23:15 | 2.805 | 0.78 |
| 2/17/2008 23:20 | 2.828 | 0.79 |
| 2/17/2008 23:25 | 2.85 | 0.78 |
| 2/17/2008 23:30 | 2.865 | 0.77 |
| 2/17/2008 23:35 | 2.882 | 0.8 |
| 2/17/2008 23:40 | 2.896 | 0.73 |
| 2/17/2008 23:45 | 2.911 | 0.74 |
| 2/17/2008 23:50 | 2.931 | 0.86 |
| 2/17/2008 23:55 | 2.952 | 0.77 |
| 2/18/2008 0:00 | 2.975 | 0.79 |
| 2/18/2008 0:05 | 2.997 | 0.74 |
| 2/18/2008 0:10 | 3.016 | 0.85 |
| 2/18/2008 0:15 | 3.028 | 0.85 |
| 2/18/2008 0:20 | 3.034 | 0.84 |
| 2/18/2008 0:25 | 3.041 | 0.83 |
| 2/18/2008 0:30 | 3.034 | 0.86 |
| 2/18/2008 0:35 | 3.029 | 0.85 |
| 2/18/2008 0:40 | 3.02 | 0.87 |
| 2/18/2008 0:45 | 3.013 | 0.77 |
| 2/18/2008 0:50 | 3.01 | 0.83 |
| 2/18/2008 0:55 | 3.008 | 0.89 |
| 2/18/2008 1:00 | 3.004 | 0.9 |
| 2/18/2008 1:05 | 2.993 | 0.87 |
| 2/18/2008 1:10 | 2.99 | 0.97 |
| 2/18/2008 1:15 | 2.985 | 0.85 |
| 2/18/2008 1:20 | 2.973 | 0.9 |
| 2/18/2008 1:25 | 2.968 | 0.84 |
| 2/18/2008 1:30 | 2.962 | 0.93 |
| 2/18/2008 1:35 | 2.953 | 0.95 |
| 2/18/2008 1:40 | 2.95 | 0.97 |
| 2/18/2008 1:45 | 2.944 | 0.91 |
| 2/18/2008 1:50 | 2.945 | 0.94 |
| 2/18/2008 1:55 | 2.94 | 0.85 |
| 2/18/2008 2:00 | 2.94 | 0.84 |
| 2/18/2008 2:05 | 2.936 | 0.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 2:10 | 2.94 | 0.81 |
| 2/18/2008 2:15 | 2.956 | 0.94 |
| 2/18/2008 2:20 | 2.971 | 0.95 |
| 2/18/2008 2:25 | 2.978 | 0.93 |
| 2/18/2008 2:30 | 2.995 | 0.87 |
| 2/18/2008 2:35 | 3.007 | 0.82 |
| 2/18/2008 2:40 | 3.016 | 0.9 |
| 2/18/2008 2:45 | 3.023 | 0.93 |
| 2/18/2008 2:50 | 3.029 | 0.82 |
| 2/18/2008 2:55 | 3.031 | 1.03 |
| 2/18/2008 3:00 | 3.032 | 0.97 |
| 2/18/2008 3:05 | 3.041 | 0.89 |
| 2/18/2008 3:10 | 3.064 | 0.98 |
| 2/18/2008 3:15 | 3.103 | 0.97 |
| 2/18/2008 3:20 | 3.138 | 0.94 |
| 2/18/2008 3:25 | 3.172 | 0.94 |
| 2/18/2008 3:30 | 3.203 | 0.87 |
| 2/18/2008 3:35 | 3.22 | 0.93 |
| 2/18/2008 3:40 | 3.229 | 0.93 |
| 2/18/2008 3:45 | 3.226 | 0.93 |
| 2/18/2008 3:50 | 3.218 | 0.96 |
| 2/18/2008 3:55 | 3.21 | 0.98 |
| 2/18/2008 4:00 | 3.207 | 0.98 |
| 2/18/2008 4:05 | 3.199 | 0.98 |
| 2/18/2008 4:10 | 3.199 | 1 |
| 2/18/2008 4:15 | 3.2 | 0.98 |
| 2/18/2008 4:20 | 3.195 | 0.87 |
| 2/18/2008 4:25 | 3.197 | 0.86 |
| 2/18/2008 4:30 | 3.202 | 0.97 |
| 2/18/2008 4:35 | 3.214 | 1 |
| 2/18/2008 4:40 | 3.222 | 1.03 |
| 2/18/2008 4:45 | 3.235 | 0.96 |
| 2/18/2008 4:50 | 3.236 | 0.96 |
| 2/18/2008 4:55 | 3.237 | 0.99 |
| 2/18/2008 5:00 | 3.235 | 0.94 |
| 2/18/2008 5:05 | 3.24 | 0.94 |
| 2/18/2008 5:10 | 3.241 | 0.91 |
| 2/18/2008 5:15 | 3.243 | 1 |
| 2/18/2008 5:20 | 3.247 | 1 |
| 2/18/2008 5:25 | 3.25 | 1 |
| 2/18/2008 5:30 | 3.251 | 0.77 |
| 2/18/2008 5:35 | 3.253 | 1.07 |
| 2/18/2008 5:40 | 3.263 | 1.03 |
| 2/18/2008 5:45 | 3.271 | 0.91 |
| 2/18/2008 5:50 | 3.291 | 0.98 |
| 2/18/2008 5:55 | 3.303 | 0.9 |
| 2/18/2008 6:00 | 3.32 | 1.05 |
| 2/18/2008 6:05 | 3.336 | 1.06 |
| 2/18/2008 6:10 | 3.344 | 1.03 |
| 2/18/2008 6:15 | 3.347 | 0.99 |
| 2/18/2008 6:20 | 3.354 | 1.19 |
| 2/18/2008 6:25 | 3.355 | 0.96 |
| 2/18/2008 6:30 | 3.352 | 0.98 |
| 2/18/2008 6:35 | 3.34 | 0.94 |
| 2/18/2008 6:40 | 3.341 | 1.02 |
| 2/18/2008 6:45 | 3.335 | 0.91 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/18/2008 6:50 | 3.334 | 0.98 |
| 2/18/2008 6:55 | 3.332 | 0.91 |
| 2/18/2008 7:00 | 3.326 | 1.02 |
| 2/18/2008 7:05 | 3.332 | 0.97 |
| 2/18/2008 7:10 | 3.329 | 1.03 |
| 2/18/2008 7:15 | 3.336 | 1.06 |
| 2/18/2008 7:20 | 3.356 | 1.21 |
| 2/18/2008 7:25 | 3.385 | 1.16 |
| 2/18/2008 7:30 | 3.422 | 1.28 |
| 2/18/2008 7:35 | 3.452 | 1.33 |
| 2/18/2008 7:40 | 3.473 | 1.22 |
| 2/18/2008 7:45 | 3.495 | 1.18 |
| 2/18/2008 7:50 | 3.517 | 1.02 |
| 2/18/2008 7:55 | 3.52 | 1.12 |
| 2/18/2008 8:00 | 3.514 | 1.2 |
| 2/18/2008 8:05 | 3.509 | 1.14 |
| 2/18/2008 8:10 | 3.497 | 1.16 |
| 2/18/2008 8:15 | 3.482 | 0.97 |
| 2/18/2008 8:20 | 3.474 | 1.1 |
| 2/18/2008 8:25 | 3.463 | 1.31 |
| 2/18/2008 8:30 | 3.463 | 1.24 |
| 2/18/2008 8:35 | 3.465 | 1.06 |
| 2/18/2008 8:40 | 3.459 | 1.13 |
| 2/18/2008 8:45 | 3.459 | 1.22 |
| 2/18/2008 8:50 | 3.462 | 1.2 |
| 2/18/2008 8:55 | 3.468 | 1.28 |
| 2/18/2008 9:00 | 3.459 | 1.37 |
| 2/18/2008 9:05 | 3.464 | 1.26 |
| 2/18/2008 9:10 | 3.464 | 1.23 |
| 2/18/2008 9:15 | 3.462 | 1.26 |
| 2/18/2008 9:20 | 3.463 | 1.25 |
| 2/18/2008 9:25 | 3.475 | 1.33 |
| 2/18/2008 9:30 | 3.475 | 1.01 |
| 2/18/2008 9:35 | 3.478 | 0.98 |
| 2/18/2008 9:40 | 3.477 | 1.02 |
| 2/18/2008 9:45 | 3.486 | 1.41 |
| 2/18/2008 9:50 | 3.487 | 1.35 |
| 2/18/2008 9:55 | 3.488 | 1.45 |
| 2/18/2008 10:00 | 3.494 | 1.15 |
| 2/18/2008 10:05 | 3.496 | 1.38 |
| 2/18/2008 10:10 | 3.49 | 1.15 |
| 2/18/2008 10:15 | 3.496 | 1.42 |
| 2/18/2008 10:20 | 3.502 | 1.32 |
| 2/18/2008 10:25 | 3.501 | 1.38 |
| 2/18/2008 10:30 | 3.512 | 1.34 |
| 2/18/2008 10:35 | 3.501 | 1.48 |
| 2/18/2008 10:40 | 3.522 | 1.68 |
| 2/18/2008 10:45 | 3.523 | 1.09 |
| 2/18/2008 10:50 | 3.524 | 1.48 |
| 2/18/2008 10:55 | 3.522 | 1.46 |
| 2/18/2008 11:00 | 3.517 | 1.33 |
| 2/18/2008 11:05 | 3.533 | 1.59 |
| 2/18/2008 11:10 | 3.529 | 1.68 |
| 2/18/2008 11:15 | 3.539 | 1.36 |
| 2/18/2008 11:20 | 3.554 | 1.27 |
| 2/18/2008 11:25 | 3.583 | 1.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 11:30 | 3.594 | 1.51 |
| 2/18/2008 11:35 | 3.615 | 1.58 |
| 2/18/2008 11:40 | 3.62 | 1.58 |
| 2/18/2008 11:45 | 3.63 | 1.5 |
| 2/18/2008 11:50 | 3.628 | 1.52 |
| 2/18/2008 11:55 | 3.64 | 1.66 |
| 2/18/2008 12:00 | 3.648 | 1.63 |
| 2/18/2008 12:05 | 3.636 | 1.59 |
| 2/18/2008 12:10 | 3.628 | 1.76 |
| 2/18/2008 12:15 | 3.638 | 1.72 |
| 2/18/2008 12:20 | 3.632 | 1.51 |
| 2/18/2008 12:25 | 3.637 | 1.6 |
| 2/18/2008 12:30 | 3.606 | 1.63 |
| 2/18/2008 12:35 | 3.616 | 1.94 |
| 2/18/2008 12:40 | 3.621 | 1.67 |
| 2/18/2008 12:45 | 3.625 | 1.57 |
| 2/18/2008 12:50 | 3.612 | 1.94 |
| 2/18/2008 12:55 | 3.628 | 1.72 |
| 2/18/2008 13:00 | 3.631 | 1.85 |
| 2/18/2008 13:05 | 3.618 | 1.8 |
| 2/18/2008 13:10 | 3.623 | 1.86 |
| 2/18/2008 13:15 | 3.609 | 1.95 |
| 2/18/2008 13:20 | 3.635 | 1.76 |
| 2/18/2008 13:25 | 3.626 | 1.6 |
| 2/18/2008 13:30 | 3.631 | 1.8 |
| 2/18/2008 13:35 | 3.642 | 1.88 |
| 2/18/2008 13:40 | 3.639 | 1.76 |
| 2/18/2008 13:45 | 3.649 | 1.74 |
| 2/18/2008 13:50 | 3.641 | 1.86 |
| 2/18/2008 13:55 | 3.647 | 1.83 |
| 2/18/2008 14:00 | 3.646 | 2.02 |
| 2/18/2008 14:05 | 3.65 | 1.66 |
| 2/18/2008 14:10 | 3.66 | 1.94 |
| 2/18/2008 14:15 | 3.683 | 1.76 |
| 2/18/2008 14:20 | 3.767 | 1.95 |
| 2/18/2008 14:25 | 3.915 | 1.87 |
| 2/18/2008 14:30 | 4.023 | 1.84 |
| 2/18/2008 14:35 | 4.061 | 1.65 |
| 2/18/2008 14:40 | 4.087 | 1.68 |
| 2/18/2008 14:45 | 4.094 | 1.65 |
| 2/18/2008 14:50 | 4.101 | 1.55 |
| 2/18/2008 14:55 | 4.089 | 1.68 |
| 2/18/2008 15:00 | 4.064 | 1.75 |
| 2/18/2008 15:05 | 4.055 | 1.67 |
| 2/18/2008 15:10 | 4.049 | 1.75 |
| 2/18/2008 15:15 | 4.042 | 1.66 |
| 2/18/2008 15:20 | 4.041 | 2.13 |
| 2/18/2008 15:25 | 4.02 | 1.74 |
| 2/18/2008 15:30 | 4.011 | 1.91 |
| 2/18/2008 15:35 | 4.005 | 1.72 |
| 2/18/2008 15:40 | 3.976 | 1.94 |
| 2/18/2008 15:45 | 3.959 | 1.95 |
| 2/18/2008 15:50 | 3.958 | 1.79 |
| 2/18/2008 15:55 | 3.97 | 2.04 |
| 2/18/2008 16:00 | 3.995 | 1.89 |
| 2/18/2008 16:05 | 3.997 | 1.89 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 16:10 | 3.977 | 1.81 |
| 2/18/2008 16:15 | 4 | 1.82 |
| 2/18/2008 16:20 | 3.997 | 1.89 |
| 2/18/2008 16:25 | 3.99 | 1.89 |
| 2/18/2008 16:30 | 3.981 | 1.83 |
| 2/18/2008 16:35 | 3.966 | 2.05 |
| 2/18/2008 16:40 | 3.962 | 1.84 |
| 2/18/2008 16:45 | 3.947 | 1.97 |
| 2/18/2008 16:50 | 3.953 | 2.05 |
| 2/18/2008 16:55 | 3.944 | 2 |
| 2/18/2008 17:00 | 3.923 | 2.12 |
| 2/18/2008 17:05 | 3.921 | 2.03 |
| 2/18/2008 17:10 | 3.918 | 1.94 |
| 2/18/2008 17:15 | 3.913 | 2.15 |
| 2/18/2008 17:20 | 3.927 | 1.95 |
| 2/18/2008 17:25 | 3.919 | 2.01 |
| 2/18/2008 17:30 | 3.91 | 1.94 |
| 2/18/2008 17:35 | 3.894 | 1.87 |
| 2/18/2008 17:40 | 3.904 | 2.45 |
| 2/18/2008 17:45 | 3.894 | 1.91 |
| 2/18/2008 17:50 | 3.92 | 2.26 |
| 2/18/2008 17:55 | 3.904 | 2.28 |
| 2/18/2008 18:00 | 3.909 | 2.06 |
| 2/18/2008 18:05 | 3.917 | 2.24 |
| 2/18/2008 18:10 | 3.894 | 2.01 |
| 2/18/2008 18:15 | 3.929 | 2.14 |
| 2/18/2008 18:20 | 3.911 | 2.07 |
| 2/18/2008 18:25 | 3.92 | 2.1 |
| 2/18/2008 18:30 | 3.931 | 2.2 |
| 2/18/2008 18:35 | 3.928 | 2.08 |
| 2/18/2008 18:40 | 3.929 | 1.94 |
| 2/18/2008 18:45 | 3.907 | 2.28 |
| 2/18/2008 18:50 | 3.913 | 2.39 |
| 2/18/2008 18:55 | 3.937 | 2.27 |
| 2/18/2008 19:00 | 3.92 | 2.28 |
| 2/18/2008 19:05 | 3.937 | 2.09 |
| 2/18/2008 19:10 | 3.944 | 1.82 |
| 2/18/2008 19:15 | 3.946 | 1.93 |
| 2/18/2008 19:20 | 3.936 | 2.14 |
| 2/18/2008 19:25 | 3.946 | 2.09 |
| 2/18/2008 19:30 | 3.957 | 1.93 |
| 2/18/2008 19:35 | 3.962 | 2.19 |
| 2/18/2008 19:40 | 3.946 | 2.23 |
| 2/18/2008 19:45 | 3.935 | 2.13 |
| 2/18/2008 19:50 | 3.963 | 2.36 |
| 2/18/2008 19:55 | 3.969 | 2.23 |
| 2/18/2008 20:00 | 3.95 | 2.42 |
| 2/18/2008 20:05 | 3.953 | 2.1 |
| 2/18/2008 20:10 | 3.961 | 2.17 |
| 2/18/2008 20:15 | 3.954 | 2.33 |
| 2/18/2008 20:20 | 3.979 | 2.22 |
| 2/18/2008 20:25 | 3.966 | 2.17 |
| 2/18/2008 20:30 | 3.975 | 2.19 |
| 2/18/2008 20:35 | 3.971 | 1.98 |
| 2/18/2008 20:40 | 3.988 | 2.19 |
| 2/18/2008 20:45 | 3.98 | 2.29 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/18/2008 20:50 | 3.988 | 2.46 |
| 2/18/2008 20:55 | 3.983 | 1.97 |
| 2/18/2008 21:00 | 4.005 | 2.01 |
| 2/18/2008 21:05 | 3.971 | 1.97 |
| 2/18/2008 21:10 | 3.992 | 2.1 |
| 2/18/2008 21:15 | 3.98 | 2.09 |
| 2/18/2008 21:20 | 4.007 | 2.35 |
| 2/18/2008 21:25 | 4.008 | 2.09 |
| 2/18/2008 21:30 | 3.993 | 2.08 |
| 2/18/2008 21:35 | 4.003 | 2.38 |
| 2/18/2008 21:40 | 4.005 | 2.1 |
| 2/18/2008 21:45 | 4.002 | 2.12 |
| 2/18/2008 21:50 | 3.998 | 2.09 |
| 2/18/2008 21:55 | 4.001 | 2.06 |
| 2/18/2008 22:00 | 4.015 | 1.78 |
| 2/18/2008 22:05 | 4.013 | 2.11 |
| 2/18/2008 22:10 | 4.013 | 2.06 |
| 2/18/2008 22:15 | 4.024 | 2.03 |
| 2/18/2008 22:20 | 4.023 | 2.17 |
| 2/18/2008 22:25 | 4.023 | 2.24 |
| 2/18/2008 22:30 | 4.041 | 2.34 |
| 2/18/2008 22:35 | 4.02 | 2.31 |
| 2/18/2008 22:40 | 4.014 | 2.13 |
| 2/18/2008 22:45 | 4.042 | 2.45 |
| 2/18/2008 22:50 | 4.029 | 2.22 |
| 2/18/2008 22:55 | 4.021 | 2.05 |
| 2/18/2008 23:00 | 4.007 | 2.59 |
| 2/18/2008 23:05 | 4.036 | 2.08 |
| 2/18/2008 23:10 | 4.039 | 2.19 |
| 2/18/2008 23:15 | 4.044 | 2.16 |
| 2/18/2008 23:20 | 4.048 | 2.12 |
| 2/18/2008 23:25 | 4.036 | 2.18 |
| 2/18/2008 23:30 | 4.025 | 2.01 |
| 2/18/2008 23:35 | 4.013 | 2.07 |
| 2/18/2008 23:40 | 4.001 | 1.85 |
| 2/18/2008 23:45 | 4.003 | 1.94 |
| 2/18/2008 23:50 | 3.996 | 2.21 |
| 2/18/2008 23:55 | 4.004 | 2.24 |
| 2/19/2008 0:00 | 3.983 | 2.05 |
| 2/19/2008 0:05 | 3.994 | 2.24 |
| 2/19/2008 0:10 | 3.983 | 2.35 |
| 2/19/2008 0:15 | 3.992 | 2.01 |
| 2/19/2008 0:20 | 4.006 | 1.99 |
| 2/19/2008 0:25 | 4.001 | 2.31 |
| 2/19/2008 0:30 | 4.001 | 2.15 |
| 2/19/2008 0:35 | 3.998 | 2.35 |
| 2/19/2008 0:40 | 3.984 | 2.21 |
| 2/19/2008 0:45 | 3.985 | 2.29 |
| 2/19/2008 0:50 | 4.006 | 2.39 |
| 2/19/2008 0:55 | 4.003 | 2.24 |
| 2/19/2008 1:00 | 3.992 | 2 |
| 2/19/2008 1:05 | 3.996 | 1.83 |
| 2/19/2008 1:10 | 4.008 | 1.85 |
| 2/19/2008 1:15 | 4 | 2.19 |
| 2/19/2008 1:20 | 3.984 | 2.19 |
| 2/19/2008 1:25 | 3.994 | 2.26 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 1:30 | 3.993 | 2.13 |
| 2/19/2008 1:35 | 4.013 | 2.22 |
| 2/19/2008 1:40 | 4.013 | 2.19 |
| 2/19/2008 1:45 | 4.003 | 2.33 |
| 2/19/2008 1:50 | 4.02 | 2.29 |
| 2/19/2008 1:55 | 3.998 | 2.12 |
| 2/19/2008 2:00 | 4.007 | 1.91 |
| 2/19/2008 2:05 | 4.013 | 1.76 |
| 2/19/2008 2:10 | 4.03 | 2.26 |
| 2/19/2008 2:15 | 4.03 | 2.34 |
| 2/19/2008 2:20 | 4.018 | 2.4 |
| 2/19/2008 2:25 | 4.012 | 2.05 |
| 2/19/2008 2:30 | 4.007 | 2.38 |
| 2/19/2008 2:35 | 4.019 | 2.33 |
| 2/19/2008 2:40 | 3.999 | 2.12 |
| 2/19/2008 2:45 | 4.03 | 2.28 |
| 2/19/2008 2:50 | 4.02 | 2.11 |
| 2/19/2008 2:55 | 4.018 | 1.95 |
| 2/19/2008 3:00 | 4.028 | 2.57 |
| 2/19/2008 3:05 | 4.037 | 2.11 |
| 2/19/2008 3:10 | 4.035 | 2.33 |
| 2/19/2008 3:15 | 4.023 | 2.11 |
| 2/19/2008 3:20 | 4.046 | 2.16 |
| 2/19/2008 3:25 | 4.048 | 2.07 |
| 2/19/2008 3:30 | 4.046 | 2.05 |
| 2/19/2008 3:35 | 4.047 | 2.52 |
| 2/19/2008 3:40 | 4.032 | 2.15 |
| 2/19/2008 3:45 | 4.027 | 2.18 |
| 2/19/2008 3:50 | 4.021 | 1.93 |
| 2/19/2008 3:55 | 4.056 | 2.07 |
| 2/19/2008 4:00 | 4.042 | 2.43 |
| 2/19/2008 4:05 | 4.051 | 2.55 |
| 2/19/2008 4:10 | 4.012 | 2.16 |
| 2/19/2008 4:15 | 4.048 | 2.29 |
| 2/19/2008 4:20 | 4.036 | 2.16 |
| 2/19/2008 4:25 | 4.053 | 2.23 |
| 2/19/2008 4:30 | 4.049 | 2.09 |
| 2/19/2008 4:35 | 4.069 | 2.31 |
| 2/19/2008 4:40 | 4.033 | 2.44 |
| 2/19/2008 4:45 | 4.065 | 2.15 |
| 2/19/2008 4:50 | 4.064 | 2.37 |
| 2/19/2008 4:55 | 4.054 | 2.28 |
| 2/19/2008 5:00 | 4.055 | 2.25 |
| 2/19/2008 5:05 | 4.064 | 2.35 |
| 2/19/2008 5:10 | 4.037 | 2.22 |
| 2/19/2008 5:15 | 4.056 | 2.26 |
| 2/19/2008 5:20 | 4.041 | 2.18 |
| 2/19/2008 5:25 | 4.071 | 2.08 |
| 2/19/2008 5:30 | 4.067 | 2.03 |
| 2/19/2008 5:35 | 4.058 | 1.94 |
| 2/19/2008 5:40 | 4.007 | 2.29 |
| 2/19/2008 5:45 | 4.042 | 2.29 |
| 2/19/2008 5:50 | 4.072 | 2.46 |
| 2/19/2008 5:55 | 4.064 | 2.13 |
| 2/19/2008 6:00 | 4.046 | 2.29 |
| 2/19/2008 6:05 | 4.07 | 2.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 6:10 | 4.066 | 2.3 |
| 2/19/2008 6:15 | 4.042 | 2.1 |
| 2/19/2008 6:20 | 4.068 | 2.24 |
| 2/19/2008 6:25 | 4.065 | 2.2 |
| 2/19/2008 6:30 | 4.066 | 1.99 |
| 2/19/2008 6:35 | 4.059 | 2.25 |
| 2/19/2008 6:40 | 4.055 | 2.49 |
| 2/19/2008 6:45 | 4.075 | 2.39 |
| 2/19/2008 6:50 | 4.046 | 2 |
| 2/19/2008 6:55 | 4.066 | 2.6 |
| 2/19/2008 7:00 | 4.04 | 2.36 |
| 2/19/2008 7:05 | 4.069 | 2.31 |
| 2/19/2008 7:10 | 4.051 | 2.16 |
| 2/19/2008 7:15 | 4.046 | 1.79 |
| 2/19/2008 7:20 | 4.078 | 2.15 |
| 2/19/2008 7:25 | 4.03 | 2.14 |
| 2/19/2008 7:30 | 4.082 | 2.44 |
| 2/19/2008 7:35 | 4.052 | 2.3 |
| 2/19/2008 7:40 | 4.076 | 2.51 |
| 2/19/2008 7:45 | 4.051 | 2.29 |
| 2/19/2008 7:50 | 4.052 | 2.36 |
| 2/19/2008 7:55 | 4.065 | 2.19 |
| 2/19/2008 8:00 | 4.058 | 2.2 |
| 2/19/2008 8:05 | 4.068 | 2.17 |
| 2/19/2008 8:10 | 4.065 | 2.24 |
| 2/19/2008 8:15 | 4.069 | 2.32 |
| 2/19/2008 8:20 | 4.075 | 2.16 |
| 2/19/2008 8:25 | 4.059 | 2.12 |
| 2/19/2008 8:30 | 4.052 | 2.05 |
| 2/19/2008 8:35 | 4.065 | 2.27 |
| 2/19/2008 8:40 | 4.059 | 2.34 |
| 2/19/2008 8:45 | 4.069 | 2.5 |
| 2/19/2008 8:50 | 4.037 | 2.27 |
| 2/19/2008 8:55 | 4.054 | 2.38 |
| 2/19/2008 9:00 | 4.028 | 1.97 |
| 2/19/2008 9:05 | 4.055 | 2.22 |
| 2/19/2008 9:10 | 4.027 | 2.13 |
| 2/19/2008 9:15 | 4.046 | 2.36 |
| 2/19/2008 9:20 | 4.045 | 2.2 |
| 2/19/2008 9:25 | 4.057 | 2.26 |
| 2/19/2008 9:30 | 4.06 | 2.02 |
| 2/19/2008 9:35 | 4.056 | 2.21 |
| 2/19/2008 9:40 | 4.044 | 2.21 |
| 2/19/2008 9:45 | 4.03 | 2.45 |
| 2/19/2008 9:50 | 4.053 | 2.3 |
| 2/19/2008 9:55 | 4.048 | 2.21 |
| 2/19/2008 10:00 | 4.051 | 2.13 |
| 2/19/2008 10:05 | 4.06 | 2.25 |
| 2/19/2008 10:10 | 4.055 | 2.26 |
| 2/19/2008 10:15 | 4.048 | 2.1 |
| 2/19/2008 10:20 | 4.059 | 2.45 |
| 2/19/2008 10:25 | 4.054 | 2.27 |
| 2/19/2008 10:30 | 4.059 | 2.26 |
| 2/19/2008 10:35 | 4.053 | 2.27 |
| 2/19/2008 10:40 | 4.027 | 2.22 |
| 2/19/2008 10:45 | 4.046 | 2.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 10:50 | 4.038 | 2.02 |
| 2/19/2008 10:55 | 4.043 | 2.5 |
| 2/19/2008 11:00 | 4.035 | 2.4 |
| 2/19/2008 11:05 | 4.065 | 2.29 |
| 2/19/2008 11:10 | 4.036 | 2.24 |
| 2/19/2008 11:15 | 4.063 | 2.28 |
| 2/19/2008 11:20 | 4.053 | 2.1 |
| 2/19/2008 11:25 | 4.027 | 2.21 |
| 2/19/2008 11:30 | 4.067 | 2.48 |
| 2/19/2008 11:35 | 4.057 | 2.56 |
| 2/19/2008 11:40 | 4.06 | 2.31 |
| 2/19/2008 11:45 | 4.047 | 2.18 |
| 2/19/2008 11:50 | 4.056 | 2.45 |
| 2/19/2008 11:55 | 4.05 | 2.37 |
| 2/19/2008 12:00 | 4.047 | 2.07 |
| 2/19/2008 12:05 | 4.024 | 2.1 |
| 2/19/2008 12:10 | 4.055 | 2.25 |
| 2/19/2008 12:15 | 4.039 | 2.42 |
| 2/19/2008 12:20 | 4.052 | 2.23 |
| 2/19/2008 12:25 | 4.049 | 2.27 |
| 2/19/2008 12:30 | 4.059 | 2.28 |
| 2/19/2008 12:35 | 4.026 | 2.08 |
| 2/19/2008 12:40 | 4.036 | 2.28 |
| 2/19/2008 12:45 | 4.035 | 2.13 |
| 2/19/2008 12:50 | 4.038 | 2.26 |
| 2/19/2008 12:55 | 4.042 | 2.33 |
| 2/19/2008 13:00 | 4.043 | 2.34 |
| 2/19/2008 13:05 | 4.032 | 2.02 |
| 2/19/2008 13:10 | 4.033 | 2.11 |
| 2/19/2008 13:15 | 4.052 | 2.1 |
| 2/19/2008 13:20 | 4.053 | 2.33 |
| 2/19/2008 13:25 | 4.058 | 2.17 |
| 2/19/2008 13:30 | 4.052 | 2.18 |
| 2/19/2008 13:35 | 4.041 | 2.03 |
| 2/19/2008 13:40 | 4.062 | 1.94 |
| 2/19/2008 13:45 | 4.045 | 2.52 |
| 2/19/2008 13:50 | 4.055 | 2.02 |
| 2/19/2008 13:55 | 4.057 | 2.2 |
| 2/19/2008 14:00 | 4.041 | 2.34 |
| 2/19/2008 14:05 | 4.029 | 2.01 |
| 2/19/2008 14:10 | 4.052 | 2.16 |
| 2/19/2008 14:15 | 4.022 | 2.34 |
| 2/19/2008 14:20 | 4.048 | 2.26 |
| 2/19/2008 14:25 | 4.039 | 1.8 |
| 2/19/2008 14:30 | 4.033 | 2.29 |
| 2/19/2008 14:35 | 4.032 | 2.07 |
| 2/19/2008 14:40 | 4.03 | 1.87 |
| 2/19/2008 14:45 | 4.029 | 2.17 |
| 2/19/2008 14:50 | 4.034 | 2.31 |
| 2/19/2008 14:55 | 4.035 | 2.11 |
| 2/19/2008 15:00 | 4.022 | 2.3 |
| 2/19/2008 15:05 | 4.024 | 2.21 |
| 2/19/2008 15:10 | 4.016 | 2.33 |
| 2/19/2008 15:15 | 4.023 | 2.12 |
| 2/19/2008 15:20 | 4.038 | 2.14 |
| 2/19/2008 15:25 | 4.032 | 2.07 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/19/2008 15:30 | 4.025 | 2.1 |
| 2/19/2008 15:35 | 4.03 | 2.33 |
| 2/19/2008 15:40 | 4.015 | 2.33 |
| 2/19/2008 15:45 | 4.016 | 2.6 |
| 2/19/2008 15:50 | 4.002 | 2.21 |
| 2/19/2008 15:55 | 4.017 | 2.29 |
| 2/19/2008 16:00 | 4.029 | 1.74 |
| 2/19/2008 16:05 | 4.022 | 1.81 |
| 2/19/2008 16:10 | 4.012 | 2.23 |
| 2/19/2008 16:15 | 4.039 | 2.62 |
| 2/19/2008 16:20 | 4.023 | 2.37 |
| 2/19/2008 16:25 | 4.035 | 2.35 |
| 2/19/2008 16:30 | 4.018 | 2.48 |
| 2/19/2008 16:35 | 4.018 | 2.52 |
| 2/19/2008 16:40 | 3.935 | 2.24 |
| 2/19/2008 16:45 | 3.877 | 2.49 |
| 2/19/2008 16:50 | 3.846 | 2.62 |
| 2/19/2008 16:55 | 3.822 | 2.53 |
| 2/19/2008 17:00 | 3.77 | 2.18 |
| 2/19/2008 17:05 | 3.799 | 2.35 |
| 2/19/2008 17:10 | 3.797 | 2.29 |
| 2/19/2008 17:15 | 3.796 | 2.41 |
| 2/19/2008 17:20 | 3.806 | 2.17 |
| 2/19/2008 17:25 | 3.78 | 2.47 |
| 2/19/2008 17:30 | 3.797 | 2.59 |
| 2/19/2008 17:35 | 3.776 | 2.14 |
| 2/19/2008 17:40 | 3.809 | 2.44 |
| 2/19/2008 17:45 | 3.808 | 2.6 |
| 2/19/2008 17:50 | 3.777 | 2.39 |
| 2/19/2008 17:55 | 3.785 | 2.28 |
| 2/19/2008 18:00 | 3.768 | 2.42 |
| 2/19/2008 18:05 | 3.759 | 2.25 |
| 2/19/2008 18:10 | 3.792 | 2.54 |
| 2/19/2008 18:15 | 3.781 | 2.71 |
| 2/19/2008 18:20 | 3.79 | 2.56 |
| 2/19/2008 18:25 | 3.784 | 2.34 |
| 2/19/2008 18:30 | 3.779 | 2.45 |
| 2/19/2008 18:35 | 3.771 | 2.61 |
| 2/19/2008 18:40 | 3.788 | 2.36 |
| 2/19/2008 18:45 | 3.808 | 2.45 |
| 2/19/2008 18:50 | 3.798 | 2.4 |
| 2/19/2008 18:55 | 3.767 | 2.68 |
| 2/19/2008 19:00 | 3.762 | 2.09 |
| 2/19/2008 19:05 | 3.777 | 2.46 |
| 2/19/2008 19:10 | 3.797 | 2.57 |
| 2/19/2008 19:15 | 3.764 | 2.38 |
| 2/19/2008 19:20 | 3.773 | 2.48 |
| 2/19/2008 19:25 | 3.785 | 2.2 |
| 2/19/2008 19:30 | 3.769 | 2.36 |
| 2/19/2008 19:35 | 3.772 | 2.43 |
| 2/19/2008 19:40 | 3.777 | 2.41 |
| 2/19/2008 19:45 | 3.766 | 2.31 |
| 2/19/2008 19:50 | 3.754 | 2.21 |
| 2/19/2008 19:55 | 3.757 | 2.44 |
| 2/19/2008 20:00 | 3.758 | 2.56 |
| 2/19/2008 20:05 | 3.763 | 2.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/19/2008 20:10 | 3.759 | 2.22 |
| 2/19/2008 20:15 | 3.763 | 2.13 |
| 2/19/2008 20:20 | 3.739 | 2.28 |
| 2/19/2008 20:25 | 3.747 | 2.51 |
| 2/19/2008 20:30 | 3.752 | 2.82 |
| 2/19/2008 20:35 | 3.724 | 2.21 |
| 2/19/2008 20:40 | 3.757 | 2.16 |
| 2/19/2008 20:45 | 3.751 | 2.32 |
| 2/19/2008 20:50 | 3.706 | 2.39 |
| 2/19/2008 20:55 | 3.744 | 2.56 |
| 2/19/2008 21:00 | 3.733 | 2.58 |
| 2/19/2008 21:05 | 3.732 | 2.45 |
| 2/19/2008 21:10 | 3.718 | 2.52 |
| 2/19/2008 21:15 | 3.739 | 2.46 |
| 2/19/2008 21:20 | 3.73 | 2.47 |
| 2/19/2008 21:25 | 3.732 | 2.2 |
| 2/19/2008 21:30 | 3.723 | 2.42 |
| 2/19/2008 21:35 | 3.708 | 2.2 |
| 2/19/2008 21:40 | 3.701 | 2.48 |
| 2/19/2008 21:45 | 3.72 | 2.35 |
| 2/19/2008 21:50 | 3.713 | 2.52 |
| 2/19/2008 21:55 | 3.693 | 2.24 |
| 2/19/2008 22:00 | 3.719 | 2.3 |
| 2/19/2008 22:05 | 3.708 | 2.36 |
| 2/19/2008 22:10 | 3.701 | 2.51 |
| 2/19/2008 22:15 | 3.702 | 2.33 |
| 2/19/2008 22:20 | 3.692 | 2.58 |
| 2/19/2008 22:25 | 3.671 | 2.68 |
| 2/19/2008 22:30 | 3.699 | 2.38 |
| 2/19/2008 22:35 | 3.687 | 2.21 |
| 2/19/2008 22:40 | 3.689 | 2.69 |
| 2/19/2008 22:45 | 3.682 | 2.57 |
| 2/19/2008 22:50 | 3.675 | 2.3 |
| 2/19/2008 22:55 | 3.655 | 2.29 |
| 2/19/2008 23:00 | 3.678 | 2.45 |
| 2/19/2008 23:05 | 3.674 | 2.44 |
| 2/19/2008 23:10 | 3.664 | 2.38 |
| 2/19/2008 23:15 | 3.637 | 2.51 |
| 2/19/2008 23:20 | 3.652 | 2.38 |
| 2/19/2008 23:25 | 3.651 | 2.39 |
| 2/19/2008 23:30 | 3.653 | 2.42 |
| 2/19/2008 23:35 | 3.663 | 2.35 |
| 2/19/2008 23:40 | 3.665 | 2.57 |
| 2/19/2008 23:45 | 3.629 | 2.25 |
| 2/19/2008 23:50 | 3.622 | 2.57 |
| 2/19/2008 23:55 | 3.626 | 2.19 |
| 2/20/2008 0:00 | 3.642 | 2.37 |
| 2/20/2008 0:05 | 3.632 | 2.32 |
| 2/20/2008 0:10 | 3.633 | 2.46 |
| 2/20/2008 0:15 | 3.632 | 2.43 |
| 2/20/2008 0:20 | 3.625 | 2.52 |
| 2/20/2008 0:25 | 3.622 | 2.41 |
| 2/20/2008 0:30 | 3.616 | 2.17 |
| 2/20/2008 0:35 | 3.609 | 2.11 |
| 2/20/2008 0:40 | 3.616 | 2.6 |
| 2/20/2008 0:45 | 3.591 | 2.07 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 0:50 | 3.598 | 2.43 |
| 2/20/2008 0:55 | 3.595 | 2.21 |
| 2/20/2008 1:00 | 3.583 | 2.12 |
| 2/20/2008 1:05 | 3.599 | 1.87 |
| 2/20/2008 1:10 | 3.584 | 2.43 |
| 2/20/2008 1:15 | 3.584 | 2.53 |
| 2/20/2008 1:20 | 3.591 | 2.18 |
| 2/20/2008 1:25 | 3.586 | 2.28 |
| 2/20/2008 1:30 | 3.575 | 1.97 |
| 2/20/2008 1:35 | 3.55 | 2.18 |
| 2/20/2008 1:40 | 3.564 | 2.09 |
| 2/20/2008 1:45 | 3.55 | 2.2 |
| 2/20/2008 1:50 | 3.535 | 2.24 |
| 2/20/2008 1:55 | 3.53 | 2.09 |
| 2/20/2008 2:00 | 3.536 | 2.13 |
| 2/20/2008 2:05 | 3.543 | 1.98 |
| 2/20/2008 2:10 | 3.533 | 2.01 |
| 2/20/2008 2:15 | 3.518 | 2.13 |
| 2/20/2008 2:20 | 3.494 | 1.95 |
| 2/20/2008 2:25 | 3.506 | 2.3 |
| 2/20/2008 2:30 | 3.505 | 2.16 |
| 2/20/2008 2:35 | 3.505 | 2.33 |
| 2/20/2008 2:40 | 3.487 | 1.94 |
| 2/20/2008 2:45 | 3.492 | 2.13 |
| 2/20/2008 2:50 | 3.494 | 2.04 |
| 2/20/2008 2:55 | 3.483 | 2.03 |
| 2/20/2008 3:00 | 3.471 | 2 |
| 2/20/2008 3:05 | 3.481 | 2.09 |
| 2/20/2008 3:10 | 3.463 | 2.02 |
| 2/20/2008 3:15 | 3.473 | 2.3 |
| 2/20/2008 3:20 | 3.467 | 2.31 |
| 2/20/2008 3:25 | 3.461 | 1.81 |
| 2/20/2008 3:30 | 3.443 | 1.87 |
| 2/20/2008 3:35 | 3.444 | 2.14 |
| 2/20/2008 3:40 | 3.44 | 1.76 |
| 2/20/2008 3:45 | 3.441 | 1.78 |
| 2/20/2008 3:50 | 3.424 | 1.42 |
| 2/20/2008 3:55 | 3.44 | 1.74 |
| 2/20/2008 4:00 | 3.437 | 1.86 |
| 2/20/2008 4:05 | 3.424 | 1.85 |
| 2/20/2008 4:10 | 3.424 | 1.8 |
| 2/20/2008 4:15 | 3.423 | 1.66 |
| 2/20/2008 4:20 | 3.412 | 1.61 |
| 2/20/2008 4:25 | 3.405 | 1.66 |
| 2/20/2008 4:30 | 3.399 | 1.88 |
| 2/20/2008 4:35 | 3.403 | 1.6 |
| 2/20/2008 4:40 | 3.4 | 1.94 |
| 2/20/2008 4:45 | 3.4 | 1.78 |
| 2/20/2008 4:50 | 3.399 | 1.48 |
| 2/20/2008 4:55 | 3.386 | 1.62 |
| 2/20/2008 5:00 | 3.389 | 1.82 |
| 2/20/2008 5:05 | 3.37 | 1.35 |
| 2/20/2008 5:10 | 3.368 | 1.59 |
| 2/20/2008 5:15 | 3.381 | 1.72 |
| 2/20/2008 5:20 | 3.377 | 1.55 |
| 2/20/2008 5:25 | 3.374 | 1.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 5:30 | 3.367 | 1.52 |
| 2/20/2008 5:35 | 3.357 | 1.31 |
| 2/20/2008 5:40 | 3.354 | 1.69 |
| 2/20/2008 5:45 | 3.347 | 1.52 |
| 2/20/2008 5:50 | 3.35 | 1.72 |
| 2/20/2008 5:55 | 3.346 | 1.7 |
| 2/20/2008 6:00 | 3.338 | 1.56 |
| 2/20/2008 6:05 | 3.334 | 1.63 |
| 2/20/2008 6:10 | 3.34 | 1.58 |
| 2/20/2008 6:15 | 3.323 | 1.48 |
| 2/20/2008 6:20 | 3.326 | 1.73 |
| 2/20/2008 6:25 | 3.321 | 1.29 |
| 2/20/2008 6:30 | 3.324 | 1.47 |
| 2/20/2008 6:35 | 3.328 | 1.48 |
| 2/20/2008 6:40 | 3.314 | 1.58 |
| 2/20/2008 6:45 | 3.316 | 1.55 |
| 2/20/2008 6:50 | 3.313 | 1.64 |
| 2/20/2008 6:55 | 3.306 | 1.38 |
| 2/20/2008 7:00 | 3.312 | 1.54 |
| 2/20/2008 7:05 | 3.298 | 1.38 |
| 2/20/2008 7:10 | 3.308 | 1.65 |
| 2/20/2008 7:15 | 3.295 | 1.45 |
| 2/20/2008 7:20 | 3.285 | 1.48 |
| 2/20/2008 7:25 | 3.291 | 1.71 |
| 2/20/2008 7:30 | 3.291 | 1.26 |
| 2/20/2008 7:35 | 3.284 | 1.54 |
| 2/20/2008 7:40 | 3.278 | 1.42 |
| 2/20/2008 7:45 | 3.282 | 1.42 |
| 2/20/2008 7:50 | 3.274 | 1.55 |
| 2/20/2008 7:55 | 3.262 | 1.62 |
| 2/20/2008 8:00 | 3.269 | 1.4 |
| 2/20/2008 8:05 | 3.272 | 1.44 |
| 2/20/2008 8:10 | 3.256 | 1.37 |
| 2/20/2008 8:15 | 3.244 | 1.41 |
| 2/20/2008 8:20 | 3.251 | 1.39 |
| 2/20/2008 8:25 | 3.251 | 1.46 |
| 2/20/2008 8:30 | 3.243 | 1.26 |
| 2/20/2008 8:35 | 3.243 | 1.46 |
| 2/20/2008 8:40 | 3.237 | 1.28 |
| 2/20/2008 8:45 | 3.233 | 1.46 |
| 2/20/2008 8:50 | 3.236 | 1.36 |
| 2/20/2008 8:55 | 3.233 | 1.38 |
| 2/20/2008 9:00 | 3.225 | 1.31 |
| 2/20/2008 9:05 | 3.23 | 1.46 |
| 2/20/2008 9:10 | 3.224 | 1.47 |
| 2/20/2008 9:15 | 3.221 | 1.48 |
| 2/20/2008 9:20 | 3.214 | 1.37 |
| 2/20/2008 9:25 | 3.219 | 1.66 |
| 2/20/2008 9:30 | 3.21 | 1.4 |
| 2/20/2008 9:35 | 3.212 | 1.29 |
| 2/20/2008 9:40 | 3.21 | 1.35 |
| 2/20/2008 9:45 | 3.203 | 1.04 |
| 2/20/2008 9:50 | 3.201 | 1.12 |
| 2/20/2008 9:55 | 3.198 | 1.09 |
| 2/20/2008 10:00 | 3.197 | 1.03 |
| 2/20/2008 10:05 | 3.197 | 1.04 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/20/2008 10:10 | 3.191 | 1.23 |
| 2/20/2008 10:15 | 3.185 | 1.19 |
| 2/20/2008 10:20 | 3.184 | 1.39 |
| 2/20/2008 10:25 | 3.182 | 1.13 |
| 2/20/2008 10:30 | 3.188 | 1.28 |
| 2/20/2008 10:35 | 3.183 | 1.68 |
| 2/20/2008 10:40 | 3.173 | 1.09 |
| 2/20/2008 10:45 | 3.171 | 1.44 |
| 2/20/2008 10:50 | 3.157 | 1.41 |
| 2/20/2008 10:55 | 3.167 | 1.32 |
| 2/20/2008 11:00 | 3.166 | 1.37 |
| 2/20/2008 11:05 | 3.16 | 1.45 |
| 2/20/2008 11:10 | 3.161 | 1.32 |
| 2/20/2008 11:15 | 3.15 | 1.32 |
| 2/20/2008 11:20 | 3.148 | 1.55 |
| 2/20/2008 11:25 | 3.148 | 1.59 |
| 2/20/2008 11:30 | 3.151 | 1.09 |
| 2/20/2008 11:35 | 3.145 | 0.94 |
| 2/20/2008 11:40 | 3.149 | 1.31 |
| 2/20/2008 11:45 | 3.142 | 1.43 |
| 2/20/2008 11:50 | 3.144 | 1.34 |
| 2/20/2008 11:55 | 3.132 | 1.03 |
| 2/20/2008 12:00 | 3.135 | 1.03 |
| 2/20/2008 12:05 | 3.133 | 1.02 |
| 2/20/2008 12:10 | 3.128 | 0.96 |
| 2/20/2008 12:15 | 3.13 | 0.99 |
| 2/20/2008 12:20 | 3.126 | 1.11 |
| 2/20/2008 12:25 | 3.126 | 1.05 |
| 2/20/2008 12:30 | 3.122 | 1.02 |
| 2/20/2008 12:35 | 3.112 | 1.01 |
| 2/20/2008 12:40 | 3.118 | 1.04 |
| 2/20/2008 12:45 | 3.119 | 1.01 |
| 2/20/2008 12:50 | 3.118 | 1.11 |
| 2/20/2008 12:55 | 3.111 | 1.08 |
| 2/20/2008 13:00 | 3.105 | 1.1 |
| 2/20/2008 13:05 | 3.108 | 1.05 |
| 2/20/2008 13:10 | 3.107 | 1.08 |
| 2/20/2008 13:15 | 3.105 | 1.02 |
| 2/20/2008 13:20 | 3.101 | 1.53 |
| 2/20/2008 13:25 | 3.097 | 1.35 |
| 2/20/2008 13:30 | 3.096 | 1.33 |
| 2/20/2008 13:35 | 3.092 | 1.14 |
| 2/20/2008 13:40 | 3.095 | 0.91 |
| 2/20/2008 13:45 | 3.086 | 1.01 |
| 2/20/2008 13:50 | 3.085 | 1.28 |
| 2/20/2008 13:55 | 3.082 | 1.39 |
| 2/20/2008 14:00 | 3.08 | 1.38 |
| 2/20/2008 14:05 | 3.072 | 1.3 |
| 2/20/2008 14:10 | 3.078 | 1.02 |
| 2/20/2008 14:15 | 3.077 | 0.95 |
| 2/20/2008 14:20 | 3.073 | 1.35 |
| 2/20/2008 14:25 | 3.073 | 0.96 |
| 2/20/2008 14:30 | 3.069 | 1.58 |
| 2/20/2008 14:35 | 3.064 | 1.26 |
| 2/20/2008 14:40 | 3.064 | 1.02 |
| 2/20/2008 14:45 | 3.064 | 1.04 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 14:50 | 3.053 | 1.47 |
| 2/20/2008 14:55 | 3.054 | 1.47 |
| 2/20/2008 15:00 | 3.056 | 1.47 |
| 2/20/2008 15:05 | 3.054 | 1.37 |
| 2/20/2008 15:10 | 3.047 | 1.08 |
| 2/20/2008 15:15 | 3.044 | 1.5 |
| 2/20/2008 15:20 | 3.041 | 1.61 |
| 2/20/2008 15:25 | 3.04 | 1.24 |
| 2/20/2008 15:30 | 3.046 | 1.49 |
| 2/20/2008 15:35 | 3.036 | 1.06 |
| 2/20/2008 15:40 | 3.038 | 1.03 |
| 2/20/2008 15:45 | 3.035 | 0.93 |
| 2/20/2008 15:50 | 3.034 | 1.03 |
| 2/20/2008 15:55 | 3.03 | 1.09 |
| 2/20/2008 16:00 | 3.026 | 1.42 |
| 2/20/2008 16:05 | 3.026 | 1.63 |
| 2/20/2008 16:10 | 3.024 | 1.46 |
| 2/20/2008 16:15 | 3.021 | 1.46 |
| 2/20/2008 16:20 | 3.021 | 1.49 |
| 2/20/2008 16:25 | 3.014 | 1.07 |
| 2/20/2008 16:30 | 3.021 | 1.02 |
| 2/20/2008 16:35 | 3.015 | 1.09 |
| 2/20/2008 16:40 | 3.008 | 1.51 |
| 2/20/2008 16:45 | 3.013 | 1.46 |
| 2/20/2008 16:50 | 3.006 | 1.46 |
| 2/20/2008 16:55 | 3.008 | 1.05 |
| 2/20/2008 17:00 | 3.005 | 1.03 |
| 2/20/2008 17:05 | 3.002 | 1.03 |
| 2/20/2008 17:10 | 3.001 | 1.28 |
| 2/20/2008 17:15 | 2.994 | 1.32 |
| 2/20/2008 17:20 | 2.998 | 1.47 |
| 2/20/2008 17:25 | 2.992 | 1.05 |
| 2/20/2008 17:30 | 3.007 | 1.37 |
| 2/20/2008 17:35 | 3.005 | 1.37 |
| 2/20/2008 17:40 | 3.004 | 1.55 |
| 2/20/2008 17:45 | 3.004 | 1.53 |
| 2/20/2008 17:50 | 3.001 | 1.41 |
| 2/20/2008 17:55 | 2.994 | 1.5 |
| 2/20/2008 18:00 | 2.997 | 1.45 |
| 2/20/2008 18:05 | 2.987 | 1.23 |
| 2/20/2008 18:10 | 2.991 | 1.64 |
| 2/20/2008 18:15 | 2.986 | 1.31 |
| 2/20/2008 18:20 | 2.983 | 0.99 |
| 2/20/2008 18:25 | 2.982 | 1 |
| 2/20/2008 18:30 | 2.982 | 0.91 |
| 2/20/2008 18:35 | 2.981 | 1 |
| 2/20/2008 18:40 | 2.978 | 1.29 |
| 2/20/2008 18:45 | 2.973 | 1.6 |
| 2/20/2008 18:50 | 2.977 | 1.06 |
| 2/20/2008 18:55 | 2.973 | 1 |
| 2/20/2008 19:00 | 2.97 | 0.97 |
| 2/20/2008 19:05 | 2.965 | 1.05 |
| 2/20/2008 19:10 | 2.96 | 1.05 |
| 2/20/2008 19:15 | 2.961 | 1.43 |
| 2/20/2008 19:20 | 2.955 | 0.94 |
| 2/20/2008 19:25 | 2.958 | 1.23 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/20/2008 19:30 | 2.954 | 1.1 |
| 2/20/2008 19:35 | 2.954 | 1.55 |
| 2/20/2008 19:40 | 2.95 | 1.33 |
| 2/20/2008 19:45 | 2.946 | 1.11 |
| 2/20/2008 19:50 | 2.943 | 1.56 |
| 2/20/2008 19:55 | 2.939 | 0.94 |
| 2/20/2008 20:00 | 2.939 | 0.99 |
| 2/20/2008 20:05 | 2.941 | 0.98 |
| 2/20/2008 20:10 | 2.935 | 1.11 |
| 2/20/2008 20:15 | 2.929 | 1.45 |
| 2/20/2008 20:20 | 2.93 | 0.99 |
| 2/20/2008 20:25 | 2.928 | 1.42 |
| 2/20/2008 20:30 | 2.925 | 1.12 |
| 2/20/2008 20:35 | 2.922 | 0.97 |
| 2/20/2008 20:40 | 2.923 | 0.99 |
| 2/20/2008 20:45 | 2.918 | 0.94 |
| 2/20/2008 20:50 | 2.917 | 1.23 |
| 2/20/2008 20:55 | 2.908 | 1.52 |
| 2/20/2008 21:00 | 2.911 | 0.94 |
| 2/20/2008 21:05 | 2.907 | 1.37 |
| 2/20/2008 21:10 | 2.905 | 1.36 |
| 2/20/2008 21:15 | 2.906 | 1.3 |
| 2/20/2008 21:20 | 2.903 | 1.14 |
| 2/20/2008 21:25 | 2.898 | 1.17 |
| 2/20/2008 21:30 | 2.899 | 0.91 |
| 2/20/2008 21:35 | 2.896 | 1.02 |
| 2/20/2008 21:40 | 2.894 | 1.15 |
| 2/20/2008 21:45 | 2.893 | 1.22 |
| 2/20/2008 21:50 | 2.889 | 1.44 |
| 2/20/2008 21:55 | 2.89 | 1.17 |
| 2/20/2008 22:00 | 2.886 | 1.28 |
| 2/20/2008 22:05 | 2.884 | 1.02 |
| 2/20/2008 22:10 | 2.886 | 1.36 |
| 2/20/2008 22:15 | 2.884 | 1.1 |
| 2/20/2008 22:20 | 2.879 | 1.39 |
| 2/20/2008 22:25 | 2.878 | 1.23 |
| 2/20/2008 22:30 | 2.876 | 1.25 |
| 2/20/2008 22:35 | 2.878 | 1.06 |
| 2/20/2008 22:40 | 2.872 | 1.14 |
| 2/20/2008 22:45 | 2.871 | 1.22 |
| 2/20/2008 22:50 | 2.87 | 1.14 |
| 2/20/2008 22:55 | 2.867 | 1.07 |
| 2/20/2008 23:00 | 2.863 | 1.11 |
| 2/20/2008 23:05 | 2.863 | 1 |
| 2/20/2008 23:10 | 2.857 | 1.16 |
| 2/20/2008 23:15 | 2.86 | 1.08 |
| 2/20/2008 23:20 | 2.857 | 1.01 |
| 2/20/2008 23:25 | 2.853 | 1.32 |
| 2/20/2008 23:30 | 2.852 | 1.17 |
| 2/20/2008 23:35 | 2.851 | 1.04 |
| 2/20/2008 23:40 | 2.846 | 1.06 |
| 2/20/2008 23:45 | 2.846 | 1.04 |
| 2/20/2008 23:50 | 2.837 | 1.01 |
| 2/20/2008 23:55 | 2.842 | 1.22 |
| 2/21/2008 0:00 | 2.839 | 1.09 |
| 2/21/2008 0:05 | 2.835 | 1.16 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 0:10 | 2.841 | 1.16 |
| 2/21/2008 0:15 | 2.834 | 1 |
| 2/21/2008 0:20 | 2.837 | 1 |
| 2/21/2008 0:25 | 2.83 | 1.05 |
| 2/21/2008 0:30 | 2.832 | 1.2 |
| 2/21/2008 0:35 | 2.832 | 0.97 |
| 2/21/2008 0:40 | 2.826 | 0.99 |
| 2/21/2008 0:45 | 2.821 | 1.1 |
| 2/21/2008 0:50 | 2.823 | 1.14 |
| 2/21/2008 0:55 | 2.818 | 1.12 |
| 2/21/2008 1:00 | 2.818 | 1.21 |
| 2/21/2008 1:05 | 2.816 | 1.09 |
| 2/21/2008 1:10 | 2.81 | 1.21 |
| 2/21/2008 1:15 | 2.81 | 1.05 |
| 2/21/2008 1:20 | 2.808 | 0.95 |
| 2/21/2008 1:25 | 2.807 | 1 |
| 2/21/2008 1:30 | 2.805 | 1.14 |
| 2/21/2008 1:35 | 2.807 | 1.22 |
| 2/21/2008 1:40 | 2.802 | 1.18 |
| 2/21/2008 1:45 | 2.804 | 1.03 |
| 2/21/2008 1:50 | 2.797 | 1.13 |
| 2/21/2008 1:55 | 2.79 | 1.02 |
| 2/21/2008 2:00 | 2.798 | 1.04 |
| 2/21/2008 2:05 | 2.798 | 1.04 |
| 2/21/2008 2:10 | 2.788 | 1.07 |
| 2/21/2008 2:15 | 2.792 | 1.1 |
| 2/21/2008 2:20 | 2.79 | 1.28 |
| 2/21/2008 2:25 | 2.792 | 1.1 |
| 2/21/2008 2:30 | 2.788 | 1.06 |
| 2/21/2008 2:35 | 2.784 | 1.1 |
| 2/21/2008 2:40 | 2.786 | 1 |
| 2/21/2008 2:45 | 2.789 | 1.05 |
| 2/21/2008 2:50 | 2.788 | 1.08 |
| 2/21/2008 2:55 | 2.786 | 1.04 |
| 2/21/2008 3:00 | 2.784 | 1.08 |
| 2/21/2008 3:05 | 2.782 | 1.04 |
| 2/21/2008 3:10 | 2.777 | 1.02 |
| 2/21/2008 3:15 | 2.772 | 1.01 |
| 2/21/2008 3:20 | 2.77 | 1.05 |
| 2/21/2008 3:25 | 2.773 | 1.08 |
| 2/21/2008 3:30 | 2.767 | 1.07 |
| 2/21/2008 3:35 | 2.769 | 1.03 |
| 2/21/2008 3:40 | 2.766 | 1.02 |
| 2/21/2008 3:45 | 2.761 | 1.04 |
| 2/21/2008 3:50 | 2.76 | 1.07 |
| 2/21/2008 3:55 | 2.763 | 1.02 |
| 2/21/2008 4:00 | 2.754 | 1.09 |
| 2/21/2008 4:05 | 2.754 | 1.05 |
| 2/21/2008 4:10 | 2.755 | 0.97 |
| 2/21/2008 4:15 | 2.748 | 0.99 |
| 2/21/2008 4:20 | 2.749 | 0.96 |
| 2/21/2008 4:25 | 2.747 | 1.11 |
| 2/21/2008 4:30 | 2.747 | 0.96 |
| 2/21/2008 4:35 | 2.743 | 1 |
| 2/21/2008 4:40 | 2.739 | 1.11 |
| 2/21/2008 4:45 | 2.741 | 1.1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 4:50 | 2.734 | 1.09 |
| 2/21/2008 4:55 | 2.735 | 1.05 |
| 2/21/2008 5:00 | 2.73 | 1.1 |
| 2/21/2008 5:05 | 2.727 | 1.01 |
| 2/21/2008 5:10 | 2.729 | 1.06 |
| 2/21/2008 5:15 | 2.728 | 0.94 |
| 2/21/2008 5:20 | 2.729 | 1 |
| 2/21/2008 5:25 | 2.731 | 1 |
| 2/21/2008 5:30 | 2.727 | 1.02 |
| 2/21/2008 5:35 | 2.72 | 1.08 |
| 2/21/2008 5:40 | 2.722 | 0.93 |
| 2/21/2008 5:45 | 2.723 | 1.07 |
| 2/21/2008 5:50 | 2.718 | 1.09 |
| 2/21/2008 5:55 | 2.714 | 1.02 |
| 2/21/2008 6:00 | 2.717 | 0.94 |
| 2/21/2008 6:05 | 2.715 | 1.04 |
| 2/21/2008 6:10 | 2.709 | 1.02 |
| 2/21/2008 6:15 | 2.707 | 1.03 |
| 2/21/2008 6:20 | 2.709 | 1.01 |
| 2/21/2008 6:25 | 2.712 | 0.93 |
| 2/21/2008 6:30 | 2.702 | 1.08 |
| 2/21/2008 6:35 | 2.7 | 0.97 |
| 2/21/2008 6:40 | 2.702 | 1.05 |
| 2/21/2008 6:45 | 2.701 | 1.11 |
| 2/21/2008 6:50 | 2.698 | 1 |
| 2/21/2008 6:55 | 2.696 | 0.93 |
| 2/21/2008 7:00 | 2.699 | 1.05 |
| 2/21/2008 7:05 | 2.693 | 0.97 |
| 2/21/2008 7:10 | 2.693 | 0.96 |
| 2/21/2008 7:15 | 2.694 | 0.99 |
| 2/21/2008 7:20 | 2.693 | 0.93 |
| 2/21/2008 7:25 | 2.689 | 0.99 |
| 2/21/2008 7:30 | 2.685 | 1.02 |
| 2/21/2008 7:35 | 2.691 | 0.94 |
| 2/21/2008 7:40 | 2.683 | 0.99 |
| 2/21/2008 7:45 | 2.678 | 0.99 |
| 2/21/2008 7:50 | 2.68 | 0.98 |
| 2/21/2008 7:55 | 2.678 | 1.05 |
| 2/21/2008 8:00 | 2.677 | 0.95 |
| 2/21/2008 8:05 | 2.676 | 1.12 |
| 2/21/2008 8:10 | 2.679 | 1.03 |
| 2/21/2008 8:15 | 2.673 | 1.09 |
| 2/21/2008 8:20 | 2.677 | 0.96 |
| 2/21/2008 8:25 | 2.674 | 0.95 |
| 2/21/2008 8:30 | 2.668 | 1.11 |
| 2/21/2008 8:35 | 2.671 | 1 |
| 2/21/2008 8:40 | 2.674 | 1.06 |
| 2/21/2008 8:45 | 2.664 | 0.94 |
| 2/21/2008 8:50 | 2.668 | 1 |
| 2/21/2008 8:55 | 2.67 | 0.99 |
| 2/21/2008 9:00 | 2.661 | 1.03 |
| 2/21/2008 9:05 | 2.665 | 0.97 |
| 2/21/2008 9:10 | 2.661 | 0.98 |
| 2/21/2008 9:15 | 2.661 | 1.05 |
| 2/21/2008 9:20 | 2.658 | 1 |
| 2/21/2008 9:25 | 2.658 | 0.92 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/21/2008 9:30 | 2.655 | 0.91 |
| 2/21/2008 9:35 | 2.66 | 1.06 |
| 2/21/2008 9:40 | 2.656 | 0.92 |
| 2/21/2008 9:45 | 2.659 | 1.01 |
| 2/21/2008 9:50 | 2.652 | 0.89 |
| 2/21/2008 9:55 | 2.657 | 0.9 |
| 2/21/2008 10:00 | 2.652 | 0.91 |
| 2/21/2008 10:05 | 2.65 | 0.96 |
| 2/21/2008 10:10 | 2.653 | 0.99 |
| 2/21/2008 10:15 | 2.644 | 1 |
| 2/21/2008 10:20 | 2.649 | 0.97 |
| 2/21/2008 10:25 | 2.65 | 0.96 |
| 2/21/2008 10:30 | 2.646 | 1.03 |
| 2/21/2008 10:35 | 2.642 | 0.99 |
| 2/21/2008 10:40 | 2.645 | 1 |
| 2/21/2008 10:45 | 2.642 | 0.96 |
| 2/21/2008 10:50 | 2.64 | 0.96 |
| 2/21/2008 10:55 | 2.639 | 1.05 |
| 2/21/2008 11:00 | 2.633 | 0.89 |
| 2/21/2008 11:05 | 2.641 | 1.02 |
| 2/21/2008 11:10 | 2.641 | 0.95 |
| 2/21/2008 11:15 | 2.635 | 0.86 |
| 2/21/2008 11:20 | 2.636 | 0.95 |
| 2/21/2008 11:25 | 2.635 | 0.88 |
| 2/21/2008 11:30 | 2.627 | 0.95 |
| 2/21/2008 11:35 | 2.652 | 0.95 |
| 2/21/2008 11:40 | 2.64 | 0.96 |
| 2/21/2008 11:45 | 2.645 | 0.87 |
| 2/21/2008 11:50 | 2.64 | 0.94 |
| 2/21/2008 11:55 | 2.638 | 0.96 |
| 2/21/2008 12:00 | 2.634 | 1.04 |
| 2/21/2008 12:05 | 2.634 | 0.82 |
| 2/21/2008 12:10 | 2.622 | 0.92 |
| 2/21/2008 12:15 | 2.629 | 0.83 |
| 2/21/2008 12:20 | 2.626 | 0.94 |
| 2/21/2008 12:25 | 2.622 | 0.99 |
| 2/21/2008 12:30 | 2.625 | 0.98 |
| 2/21/2008 12:35 | 2.625 | 0.87 |
| 2/21/2008 12:40 | 2.621 | 0.94 |
| 2/21/2008 12:45 | 2.626 | 0.9 |
| 2/21/2008 12:50 | 2.623 | 0.98 |
| 2/21/2008 12:55 | 2.623 | 0.96 |
| 2/21/2008 13:00 | 2.623 | 1 |
| 2/21/2008 13:05 | 2.623 | 0.98 |
| 2/21/2008 13:10 | 2.618 | 0.95 |
| 2/21/2008 13:15 | 2.625 | 1.05 |
| 2/21/2008 13:20 | 2.623 | 0.95 |
| 2/21/2008 13:25 | 2.625 | 1.1 |
| 2/21/2008 13:30 | 2.628 | 1.06 |
| 2/21/2008 13:35 | 2.626 | 0.97 |
| 2/21/2008 13:40 | 2.626 | 0.99 |
| 2/21/2008 13:45 | 2.622 | 0.95 |
| 2/21/2008 13:50 | 2.623 | 1 |
| 2/21/2008 13:55 | 2.624 | 1.04 |
| 2/21/2008 14:00 | 2.626 | 0.95 |
| 2/21/2008 14:05 | 2.623 | 0.97 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 14:10 | 2.617 | 0.91 |
| 2/21/2008 14:15 | 2.622 | 1.03 |
| 2/21/2008 14:20 | 2.624 | 0.96 |
| 2/21/2008 14:25 | 2.622 | 0.93 |
| 2/21/2008 14:30 | 2.623 | 0.94 |
| 2/21/2008 14:35 | 2.62 | 1.03 |
| 2/21/2008 14:40 | 2.622 | 0.85 |
| 2/21/2008 14:45 | 2.616 | 0.96 |
| 2/21/2008 14:50 | 2.621 | 0.99 |
| 2/21/2008 14:55 | 2.621 | 1.04 |
| 2/21/2008 15:00 | 2.621 | 1.06 |
| 2/21/2008 15:05 | 2.62 | 0.97 |
| 2/21/2008 15:10 | 2.621 | 0.89 |
| 2/21/2008 15:15 | 2.617 | 0.94 |
| 2/21/2008 15:20 | 2.62 | 0.89 |
| 2/21/2008 15:25 | 2.618 | 0.9 |
| 2/21/2008 15:30 | 2.618 | 1.02 |
| 2/21/2008 15:35 | 2.619 | 0.96 |
| 2/21/2008 15:40 | 2.618 | 0.89 |
| 2/21/2008 15:45 | 2.618 | 0.98 |
| 2/21/2008 15:50 | 2.617 | 0.99 |
| 2/21/2008 15:55 | 2.617 | 0.99 |
| 2/21/2008 16:00 | 2.615 | 1.03 |
| 2/21/2008 16:05 | 2.614 | 0.98 |
| 2/21/2008 16:10 | 2.615 | 1.01 |
| 2/21/2008 16:15 | 2.612 | 0.87 |
| 2/21/2008 16:20 | 2.61 | 1.07 |
| 2/21/2008 16:25 | 2.612 | 0.91 |
| 2/21/2008 16:30 | 2.613 | 0.98 |
| 2/21/2008 16:35 | 2.613 | 1.11 |
| 2/21/2008 16:40 | 2.615 | 0.89 |
| 2/21/2008 16:45 | 2.614 | 0.97 |
| 2/21/2008 16:50 | 2.612 | 0.99 |
| 2/21/2008 16:55 | 2.611 | 1.13 |
| 2/21/2008 17:00 | 2.612 | 1.11 |
| 2/21/2008 17:05 | 2.612 | 1.03 |
| 2/21/2008 17:10 | 2.607 | 0.95 |
| 2/21/2008 17:15 | 2.608 | 0.98 |
| 2/21/2008 17:20 | 2.606 | 1.05 |
| 2/21/2008 17:25 | 2.608 | 1.05 |
| 2/21/2008 17:30 | 2.608 | 0.95 |
| 2/21/2008 17:35 | 2.606 | 1 |
| 2/21/2008 17:40 | 2.608 | 1.01 |
| 2/21/2008 17:45 | 2.604 | 0.92 |
| 2/21/2008 17:50 | 2.604 | 0.96 |
| 2/21/2008 17:55 | 2.605 | 1 |
| 2/21/2008 18:00 | 2.605 | 0.97 |
| 2/21/2008 18:05 | 2.602 | 0.93 |
| 2/21/2008 18:10 | 2.599 | 0.84 |
| 2/21/2008 18:15 | 2.599 | 0.99 |
| 2/21/2008 18:20 | 2.6 | 0.93 |
| 2/21/2008 18:25 | 2.596 | 0.97 |
| 2/21/2008 18:30 | 2.594 | 1 |
| 2/21/2008 18:35 | 2.599 | 0.93 |
| 2/21/2008 18:40 | 2.593 | 1 |
| 2/21/2008 18:45 | 2.596 | 0.94 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 18:50 | 2.591 | 0.94 |
| 2/21/2008 18:55 | 2.595 | 0.94 |
| 2/21/2008 19:00 | 2.594 | 1.06 |
| 2/21/2008 19:05 | 2.592 | 0.89 |
| 2/21/2008 19:10 | 2.592 | 1.06 |
| 2/21/2008 19:15 | 2.59 | 0.96 |
| 2/21/2008 19:20 | 2.591 | 0.99 |
| 2/21/2008 19:25 | 2.59 | 1.04 |
| 2/21/2008 19:30 | 2.589 | 0.97 |
| 2/21/2008 19:35 | 2.589 | 1.02 |
| 2/21/2008 19:40 | 2.588 | 1.03 |
| 2/21/2008 19:45 | 2.585 | 1 |
| 2/21/2008 19:50 | 2.583 | 0.96 |
| 2/21/2008 19:55 | 2.586 | 0.98 |
| 2/21/2008 20:00 | 2.584 | 1.03 |
| 2/21/2008 20:05 | 2.582 | 1.04 |
| 2/21/2008 20:10 | 2.584 | 0.99 |
| 2/21/2008 20:15 | 2.578 | 0.99 |
| 2/21/2008 20:20 | 2.58 | 1.02 |
| 2/21/2008 20:25 | 2.58 | 1.01 |
| 2/21/2008 20:30 | 2.58 | 1 |
| 2/21/2008 20:35 | 2.579 | 0.99 |
| 2/21/2008 20:40 | 2.577 | 0.92 |
| 2/21/2008 20:45 | 2.579 | 0.97 |
| 2/21/2008 20:50 | 2.577 | 0.91 |
| 2/21/2008 20:55 | 2.577 | 0.99 |
| 2/21/2008 21:00 | 2.576 | 0.98 |
| 2/21/2008 21:05 | 2.574 | 0.94 |
| 2/21/2008 21:10 | 2.576 | 0.98 |
| 2/21/2008 21:15 | 2.574 | 0.96 |
| 2/21/2008 21:20 | 2.568 | 0.98 |
| 2/21/2008 21:25 | 2.573 | 0.89 |
| 2/21/2008 21:30 | 2.573 | 1.01 |
| 2/21/2008 21:35 | 2.569 | 0.96 |
| 2/21/2008 21:40 | 2.572 | 1.05 |
| 2/21/2008 21:45 | 2.57 | 0.85 |
| 2/21/2008 21:50 | 2.571 | 1.05 |
| 2/21/2008 21:55 | 2.57 | 1.15 |
| 2/21/2008 22:00 | 2.565 | 0.92 |
| 2/21/2008 22:05 | 2.571 | 0.92 |
| 2/21/2008 22:10 | 2.568 | 0.98 |
| 2/21/2008 22:15 | 2.567 | 1.17 |
| 2/21/2008 22:20 | 2.568 | 1.06 |
| 2/21/2008 22:25 | 2.561 | 1.15 |
| 2/21/2008 22:30 | 2.562 | 1.02 |
| 2/21/2008 22:35 | 2.561 | 0.97 |
| 2/21/2008 22:40 | 2.563 | 0.91 |
| 2/21/2008 22:45 | 2.561 | 1.03 |
| 2/21/2008 22:50 | 2.561 | 1.02 |
| 2/21/2008 22:55 | 2.558 | 0.94 |
| 2/21/2008 23:00 | 2.562 | 1.01 |
| 2/21/2008 23:05 | 2.556 | 1.01 |
| 2/21/2008 23:10 | 2.561 | 0.94 |
| 2/21/2008 23:15 | 2.555 | 0.9 |
| 2/21/2008 23:20 | 2.555 | 0.96 |
| 2/21/2008 23:25 | 2.557 | 0.91 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 23:30 | 2.557 | 0.97 |
| 2/21/2008 23:35 | 2.556 | 1.05 |
| 2/21/2008 23:40 | 2.556 | 0.92 |
| 2/21/2008 23:45 | 2.553 | 0.97 |
| 2/21/2008 23:50 | 2.55 | 0.97 |
| 2/21/2008 23:55 | 2.552 | 1.1 |
| 2/22/2008 0:00 | 2.551 | 0.94 |
| 2/22/2008 0:05 | 2.553 | 0.98 |
| 2/22/2008 0:10 | 2.551 | 0.98 |
| 2/22/2008 0:15 | 2.552 | 0.93 |
| 2/22/2008 0:20 | 2.55 | 1.03 |
| 2/22/2008 0:25 | 2.552 | 0.98 |
| 2/22/2008 0:30 | 2.551 | 0.98 |
| 2/22/2008 0:35 | 2.548 | 1.04 |
| 2/22/2008 0:40 | 2.549 | 0.93 |
| 2/22/2008 0:45 | 2.546 | 1.08 |
| 2/22/2008 0:50 | 2.543 | 0.9 |
| 2/22/2008 0:55 | 2.547 | 1.04 |
| 2/22/2008 1:00 | 2.546 | 0.97 |
| 2/22/2008 1:05 | 2.546 | 0.91 |
| 2/22/2008 1:10 | 2.543 | 1.05 |
| 2/22/2008 1:15 | 2.545 | 1.01 |
| 2/22/2008 1:20 | 2.543 | 0.95 |
| 2/22/2008 1:25 | 2.537 | 0.98 |
| 2/22/2008 1:30 | 2.543 | 0.89 |
| 2/22/2008 1:35 | 2.54 | 0.92 |
| 2/22/2008 1:40 | 2.54 | 0.95 |
| 2/22/2008 1:45 | 2.542 | 1.07 |
| 2/22/2008 1:50 | 2.541 | 0.95 |
| 2/22/2008 1:55 | 2.538 | 0.99 |
| 2/22/2008 2:00 | 2.537 | 0.96 |
| 2/22/2008 2:05 | 2.536 | 0.96 |
| 2/22/2008 2:10 | 2.539 | 0.86 |
| 2/22/2008 2:15 | 2.537 | 0.95 |
| 2/22/2008 2:20 | 2.537 | 0.94 |
| 2/22/2008 2:25 | 2.537 | 1.01 |
| 2/22/2008 2:30 | 2.534 | 1.04 |
| 2/22/2008 2:35 | 2.536 | 1.02 |
| 2/22/2008 2:40 | 2.535 | 0.94 |
| 2/22/2008 2:45 | 2.533 | 0.99 |
| 2/22/2008 2:50 | 2.535 | 0.92 |
| 2/22/2008 2:55 | 2.531 | 1.09 |
| 2/22/2008 3:00 | 2.533 | 0.97 |
| 2/22/2008 3:05 | 2.529 | 1.2 |
| 2/22/2008 3:10 | 2.516 | 1.13 |
| 2/22/2008 3:15 | 2.503 | 1.01 |
| 2/22/2008 3:20 | 2.489 | 0.98 |
| 2/22/2008 3:25 | 2.48 | 1.06 |
| 2/22/2008 3:30 | 2.486 | 1.02 |
| 2/22/2008 3:35 | 2.479 | 0.99 |
| 2/22/2008 3:40 | 2.477 | 1.21 |
| 2/22/2008 3:45 | 2.477 | 1.16 |
| 2/22/2008 3:50 | 2.476 | 1.07 |
| 2/22/2008 3:55 | 2.481 | 0.98 |
| 2/22/2008 4:00 | 2.479 | 1.09 |
| 2/22/2008 4:05 | 2.475 | 1.09 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 4:10 | 2.474 | 0.93 |
| 2/22/2008 4:15 | 2.473 | 0.95 |
| 2/22/2008 4:20 | 2.471 | 1.06 |
| 2/22/2008 4:25 | 2.476 | 1.07 |
| 2/22/2008 4:30 | 2.475 | 1.04 |
| 2/22/2008 4:35 | 2.475 | 1.29 |
| 2/22/2008 4:40 | 2.479 | 1.09 |
| 2/22/2008 4:45 | 2.48 | 1.04 |
| 2/22/2008 4:50 | 2.478 | 1.06 |
| 2/22/2008 4:55 | 2.472 | 0.96 |
| 2/22/2008 5:00 | 2.48 | 1.01 |
| 2/22/2008 5:05 | 2.481 | 1.03 |
| 2/22/2008 5:10 | 2.482 | 1.04 |
| 2/22/2008 5:15 | 2.483 | 1.02 |
| 2/22/2008 5:20 | 2.485 | 1 |
| 2/22/2008 5:25 | 2.484 | 1.29 |
| 2/22/2008 5:30 | 2.484 | 1.07 |
| 2/22/2008 5:35 | 2.484 | 0.93 |
| 2/22/2008 5:40 | 2.483 | 0.94 |
| 2/22/2008 5:45 | 2.489 | 1.15 |
| 2/22/2008 5:50 | 2.488 | 1.16 |
| 2/22/2008 5:55 | 2.487 | 1.08 |
| 2/22/2008 6:00 | 2.486 | 1.05 |
| 2/22/2008 6:05 | 2.484 | 1.14 |
| 2/22/2008 6:10 | 2.487 | 1.09 |
| 2/22/2008 6:15 | 2.483 | 0.96 |
| 2/22/2008 6:20 | 2.489 | 1.02 |
| 2/22/2008 6:25 | 2.487 | 1.07 |
| 2/22/2008 6:30 | 2.488 | 0.93 |
| 2/22/2008 6:35 | 2.492 | 1.08 |
| 2/22/2008 6:40 | 2.493 | 1.12 |
| 2/22/2008 6:45 | 2.489 | 1.1 |
| 2/22/2008 6:50 | 2.49 | 1.01 |
| 2/22/2008 6:55 | 2.494 | 1.11 |
| 2/22/2008 7:00 | 2.49 | 1.07 |
| 2/22/2008 7:05 | 2.49 | 1.02 |
| 2/22/2008 7:10 | 2.491 | 1.01 |
| 2/22/2008 7:15 | 2.494 | 1.06 |
| 2/22/2008 7:20 | 2.494 | 1.08 |
| 2/22/2008 7:25 | 2.491 | 1.05 |
| 2/22/2008 7:30 | 2.493 | 1.05 |
| 2/22/2008 7:35 | 2.492 | 0.98 |
| 2/22/2008 7:40 | 2.492 | 1.07 |
| 2/22/2008 7:45 | 2.493 | 0.97 |
| 2/22/2008 7:50 | 2.491 | 0.97 |
| 2/22/2008 7:55 | 2.491 | 1.03 |
| 2/22/2008 8:00 | 2.492 | 1 |
| 2/22/2008 8:05 | 2.495 | 0.95 |
| 2/22/2008 8:10 | 2.493 | 1.01 |
| 2/22/2008 8:15 | 2.49 | 1.05 |
| 2/22/2008 8:20 | 2.493 | 1.21 |
| 2/22/2008 8:25 | 2.489 | 1.09 |
| 2/22/2008 8:30 | 2.488 | 1 |
| 2/22/2008 8:35 | 2.491 | 1.13 |
| 2/22/2008 8:40 | 2.491 | 0.99 |
| 2/22/2008 8:45 | 2.489 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/22/2008 8:50 | 2.488 | 1.25 |
| 2/22/2008 8:55 | 2.489 | 1.16 |
| 2/22/2008 9:00 | 2.487 | 1.3 |
| 2/22/2008 9:05 | 2.488 | 1.03 |
| 2/22/2008 9:10 | 2.49 | 1 |
| 2/22/2008 9:15 | 2.486 | 1.14 |
| 2/22/2008 9:20 | 2.488 | 1.24 |
| 2/22/2008 9:25 | 2.488 | 1.23 |
| 2/22/2008 9:30 | 2.489 | 1.16 |
| 2/22/2008 9:35 | 2.488 | 0.98 |
| 2/22/2008 9:40 | 2.488 | 0.95 |
| 2/22/2008 9:45 | 2.489 | 1.13 |
| 2/22/2008 9:50 | 2.485 | 1.01 |
| 2/22/2008 9:55 | 2.488 | 1.09 |
| 2/22/2008 10:00 | 2.489 | 1.08 |
| 2/22/2008 10:05 | 2.486 | 0.99 |
| 2/22/2008 10:10 | 2.489 | 0.97 |
| 2/22/2008 10:15 | 2.486 | 1.02 |
| 2/22/2008 10:20 | 2.485 | 1.26 |
| 2/22/2008 10:25 | 2.487 | 1.26 |
| 2/22/2008 10:30 | 2.486 | 0.95 |
| 2/22/2008 10:35 | 2.485 | 1.02 |
| 2/22/2008 10:40 | 2.486 | 0.93 |
| 2/22/2008 10:45 | 2.486 | 0.99 |
| 2/22/2008 10:50 | 2.486 | 1.05 |
| 2/22/2008 10:55 | 2.482 | 0.99 |
| 2/22/2008 11:00 | 2.484 | 1.06 |
| 2/22/2008 11:05 | 2.485 | 1 |
| 2/22/2008 11:10 | 2.487 | 0.98 |
| 2/22/2008 11:15 | 2.484 | 1.22 |
| 2/22/2008 11:20 | 2.486 | 1.13 |
| 2/22/2008 11:25 | 2.487 | 1.25 |
| 2/22/2008 11:30 | 2.484 | 1 |
| 2/22/2008 11:35 | 2.483 | 1.13 |
| 2/22/2008 11:40 | 2.485 | 1.04 |
| 2/22/2008 11:45 | 2.483 | 1.07 |
| 2/22/2008 11:50 | 2.484 | 1.15 |
| 2/22/2008 11:55 | 2.485 | 1.21 |
| 2/22/2008 12:00 | 2.488 | 1.14 |
| 2/22/2008 12:05 | 2.489 | 1.35 |
| 2/22/2008 12:10 | 2.491 | 1.02 |
| 2/22/2008 12:15 | 2.487 | 1.32 |
| 2/22/2008 12:20 | 2.51 | 1.26 |
| 2/22/2008 12:25 | 2.514 | 0.94 |
| 2/22/2008 12:30 | 2.512 | 1 |
| 2/22/2008 12:35 | 2.512 | 0.96 |
| 2/22/2008 12:40 | 2.507 | 1.06 |
| 2/22/2008 12:45 | 2.503 | 1.02 |
| 2/22/2008 12:50 | 2.505 | 1.03 |
| 2/22/2008 12:55 | 2.499 | 1.1 |
| 2/22/2008 13:00 | 2.504 | 1.26 |
| 2/22/2008 13:05 | 2.497 | 0.96 |
| 2/22/2008 13:10 | 2.498 | 0.98 |
| 2/22/2008 13:15 | 2.492 | 1.13 |
| 2/22/2008 13:20 | 2.495 | 0.96 |
| 2/22/2008 13:25 | 2.493 | 1.1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 13:30 | 2.491 | 1.05 |
| 2/22/2008 13:35 | 2.493 | 1.04 |
| 2/22/2008 13:40 | 2.49 | 1.08 |
| 2/22/2008 13:45 | 2.491 | 1.02 |
| 2/22/2008 13:50 | 2.491 | 1.06 |
| 2/22/2008 13:55 | 2.486 | 1.01 |
| 2/22/2008 14:00 | 2.491 | 1.11 |
| 2/22/2008 14:05 | 2.491 | 1.05 |
| 2/22/2008 14:10 | 2.492 | 0.96 |
| 2/22/2008 14:15 | 2.492 | 1.02 |
| 2/22/2008 14:20 | 2.491 | 1.33 |
| 2/22/2008 14:25 | 2.493 | 1 |
| 2/22/2008 14:30 | 2.492 | 1.01 |
| 2/22/2008 14:35 | 2.492 | 1.16 |
| 2/22/2008 14:40 | 2.492 | 1.04 |
| 2/22/2008 14:45 | 2.493 | 1.01 |
| 2/22/2008 14:50 | 2.493 | 1.02 |
| 2/22/2008 14:55 | 2.493 | 1.08 |
| 2/22/2008 15:00 | 2.489 | 1.17 |
| 2/22/2008 15:05 | 2.49 | 1.13 |
| 2/22/2008 15:10 | 2.489 | 0.96 |
| 2/22/2008 15:15 | 2.492 | 0.98 |
| 2/22/2008 15:20 | 2.492 | 1.41 |
| 2/22/2008 15:25 | 2.491 | 1.21 |
| 2/22/2008 15:30 | 2.492 | 1.09 |
| 2/22/2008 15:35 | 2.49 | 1.02 |
| 2/22/2008 15:40 | 2.492 | 1.14 |
| 2/22/2008 15:45 | 2.484 | 0.98 |
| 2/22/2008 15:50 | 2.489 | 0.96 |
| 2/22/2008 15:55 | 2.491 | 0.93 |
| 2/22/2008 16:00 | 2.492 | 1.01 |
| 2/22/2008 16:05 | 2.49 | 1.01 |
| 2/22/2008 16:10 | 2.491 | 1.15 |
| 2/22/2008 16:15 | 2.493 | 0.99 |
| 2/22/2008 16:20 | 2.49 | 1.25 |
| 2/22/2008 16:25 | 2.491 | 0.94 |
| 2/22/2008 16:30 | 2.491 | 0.88 |
| 2/22/2008 16:35 | 2.494 | 1.24 |
| 2/22/2008 16:40 | 2.494 | 1.22 |
| 2/22/2008 16:45 | 2.491 | 1.15 |
| 2/22/2008 16:50 | 2.49 | 0.94 |
| 2/22/2008 16:55 | 2.493 | 1.06 |
| 2/22/2008 17:00 | 2.491 | 1.02 |
| 2/22/2008 17:05 | 2.488 | 1.13 |
| 2/22/2008 17:10 | 2.491 | 1.14 |
| 2/22/2008 17:15 | 2.488 | 1.19 |
| 2/22/2008 17:20 | 2.489 | 1.01 |
| 2/22/2008 17:25 | 2.491 | 1.29 |
| 2/22/2008 17:30 | 2.488 | 1.16 |
| 2/22/2008 17:35 | 2.488 | 1.17 |
| 2/22/2008 17:40 | 2.49 | 1.06 |
| 2/22/2008 17:45 | 2.486 | 1.19 |
| 2/22/2008 17:50 | 2.486 | 1.3 |
| 2/22/2008 17:55 | 2.486 | 1.05 |
| 2/22/2008 18:00 | 2.492 | 1.17 |
| 2/22/2008 18:05 | 2.493 | 1.2 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 18:10 | 2.484 | 1 |
| 2/22/2008 18:15 | 2.493 | 1 |
| 2/22/2008 18:20 | 2.49 | 1.11 |
| 2/22/2008 18:25 | 2.495 | 1.02 |
| 2/22/2008 18:30 | 2.496 | 1.15 |
| 2/22/2008 18:35 | 2.493 | 1.08 |
| 2/22/2008 18:40 | 2.492 | 1.03 |
| 2/22/2008 18:45 | 2.486 | 1.11 |
| 2/22/2008 18:50 | 2.492 | 1.35 |
| 2/22/2008 18:55 | 2.488 | 1.08 |
| 2/22/2008 19:00 | 2.489 | 1.04 |
| 2/22/2008 19:05 | 2.485 | 1.05 |
| 2/22/2008 19:10 | 2.488 | 1.07 |
| 2/22/2008 19:15 | 2.49 | 1.28 |
| 2/22/2008 19:20 | 2.492 | 1.1 |
| 2/22/2008 19:25 | 2.49 | 1.29 |
| 2/22/2008 19:30 | 2.49 | 1.21 |
| 2/22/2008 19:35 | 2.492 | 1.27 |
| 2/22/2008 19:40 | 2.491 | 1.13 |
| 2/22/2008 19:45 | 2.493 | 1.29 |
| 2/22/2008 19:50 | 2.492 | 1.09 |
| 2/22/2008 19:55 | 2.489 | 1.19 |
| 2/22/2008 20:00 | 2.492 | 1.08 |
| 2/22/2008 20:05 | 2.486 | 0.98 |
| 2/22/2008 20:10 | 2.488 | 0.87 |
| 2/22/2008 20:15 | 2.49 | 1.05 |
| 2/22/2008 20:20 | 2.487 | 1.12 |
| 2/22/2008 20:25 | 2.489 | 1.19 |
| 2/22/2008 20:30 | 2.488 | 0.94 |
| 2/22/2008 20:35 | 2.489 | 1.14 |
| 2/22/2008 20:40 | 2.487 | 0.89 |
| 2/22/2008 20:45 | 2.483 | 1.05 |
| 2/22/2008 20:50 | 2.482 | 1.02 |
| 2/22/2008 20:55 | 2.487 | 1 |
| 2/22/2008 21:00 | 2.487 | 1.16 |
| 2/22/2008 21:05 | 2.488 | 1.24 |
| 2/22/2008 21:10 | 2.487 | 1.2 |
| 2/22/2008 21:15 | 2.486 | 0.99 |
| 2/22/2008 21:20 | 2.486 | 1.02 |
| 2/22/2008 21:25 | 2.483 | 1 |
| 2/22/2008 21:30 | 2.488 | 1.09 |
| 2/22/2008 21:35 | 2.487 | 1.1 |
| 2/22/2008 21:40 | 2.485 | 0.99 |
| 2/22/2008 21:45 | 2.485 | 1.13 |
| 2/22/2008 21:50 | 2.488 | 1.14 |
| 2/22/2008 21:55 | 2.486 | 1.03 |
| 2/22/2008 22:00 | 2.488 | 1.2 |
| 2/22/2008 22:05 | 2.489 | 1.02 |
| 2/22/2008 22:10 | 2.488 | 1.02 |
| 2/22/2008 22:15 | 2.488 | 1.02 |
| 2/22/2008 22:20 | 2.488 | 1.17 |
| 2/22/2008 22:25 | 2.488 | 1.08 |
| 2/22/2008 22:30 | 2.487 | 1.08 |
| 2/22/2008 22:35 | 2.485 | 1.13 |
| 2/22/2008 22:40 | 2.488 | 1.11 |
| 2/22/2008 22:45 | 2.489 | 1.08 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/22/2008 22:50 | 2.487 | 1.03 |
| 2/22/2008 22:55 | 2.49 | 1.1 |
| 2/22/2008 23:00 | 2.488 | 1.09 |
| 2/22/2008 23:05 | 2.487 | 0.99 |
| 2/22/2008 23:10 | 2.489 | 1.04 |
| 2/22/2008 23:15 | 2.487 | 1.12 |
| 2/22/2008 23:20 | 2.485 | 1.12 |
| 2/22/2008 23:25 | 2.488 | 1.28 |
| 2/22/2008 23:30 | 2.486 | 1.23 |
| 2/22/2008 23:35 | 2.486 | 1.08 |
| 2/22/2008 23:40 | 2.491 | 1.11 |
| 2/22/2008 23:45 | 2.488 | 1.09 |
| 2/22/2008 23:50 | 2.49 | 1.3 |
| 2/22/2008 23:55 | 2.488 | 1.18 |
| 2/23/2008 0:00 | 2.491 | 1.23 |
| 2/23/2008 0:05 | 2.49 | 1.21 |
| 2/23/2008 0:10 | 2.49 | 1.15 |
| 2/23/2008 0:15 | 2.489 | 1.14 |
| 2/23/2008 0:20 | 2.489 | 1.14 |
| 2/23/2008 0:25 | 2.489 | 1.04 |
| 2/23/2008 0:30 | 2.491 | 1.24 |
| 2/23/2008 0:35 | 2.49 | 1.19 |
| 2/23/2008 0:40 | 2.492 | 1.23 |
| 2/23/2008 0:45 | 2.491 | 0.97 |
| 2/23/2008 0:50 | 2.488 | 1.2 |
| 2/23/2008 0:55 | 2.491 | 1.28 |
| 2/23/2008 1:00 | 2.488 | 1.09 |
| 2/23/2008 1:05 | 2.489 | 1.09 |
| 2/23/2008 1:10 | 2.491 | 1.05 |
| 2/23/2008 1:15 | 2.491 | 1.18 |
| 2/23/2008 1:20 | 2.492 | 0.95 |
| 2/23/2008 1:25 | 2.492 | 1.27 |
| 2/23/2008 1:30 | 2.492 | 1.11 |
| 2/23/2008 1:35 | 2.489 | 1.02 |
| 2/23/2008 1:40 | 2.49 | 1.01 |
| 2/23/2008 1:45 | 2.489 | 1.02 |
| 2/23/2008 1:50 | 2.49 | 1.15 |
| 2/23/2008 1:55 | 2.492 | 1.1 |
| 2/23/2008 2:00 | 2.488 | 1.16 |
| 2/23/2008 2:05 | 2.488 | 1.12 |
| 2/23/2008 2:10 | 2.487 | 0.96 |
| 2/23/2008 2:15 | 2.491 | 1 |
| 2/23/2008 2:20 | 2.488 | 1.07 |
| 2/23/2008 2:25 | 2.49 | 1.11 |
| 2/23/2008 2:30 | 2.489 | 0.95 |
| 2/23/2008 2:35 | 2.492 | 1.02 |
| 2/23/2008 2:40 | 2.486 | 1.19 |
| 2/23/2008 2:45 | 2.487 | 1.32 |
| 2/23/2008 2:50 | 2.492 | 1.33 |
| 2/23/2008 2:55 | 2.498 | 1.01 |
| 2/23/2008 3:00 | 2.494 | 1.04 |
| 2/23/2008 3:05 | 2.489 | 1.06 |
| 2/23/2008 3:10 | 2.486 | 0.96 |
| 2/23/2008 3:15 | 2.483 | 1.02 |
| 2/23/2008 3:20 | 2.479 | 0.91 |
| 2/23/2008 3:25 | 2.481 | 1.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 3:30 | 2.477 | 1.19 |
| 2/23/2008 3:35 | 2.477 | 1.29 |
| 2/23/2008 3:40 | 2.479 | 1.05 |
| 2/23/2008 3:45 | 2.476 | 1.06 |
| 2/23/2008 3:50 | 2.471 | 1.24 |
| 2/23/2008 3:55 | 2.473 | 0.99 |
| 2/23/2008 4:00 | 2.471 | 0.98 |
| 2/23/2008 4:05 | 2.467 | 1.08 |
| 2/23/2008 4:10 | 2.469 | 1.09 |
| 2/23/2008 4:15 | 2.47 | 1.19 |
| 2/23/2008 4:20 | 2.468 | 1.09 |
| 2/23/2008 4:25 | 2.468 | 1.05 |
| 2/23/2008 4:30 | 2.47 | 1.16 |
| 2/23/2008 4:35 | 2.466 | 1.11 |
| 2/23/2008 4:40 | 2.471 | 1.17 |
| 2/23/2008 4:45 | 2.467 | 0.98 |
| 2/23/2008 4:50 | 2.465 | 0.99 |
| 2/23/2008 4:55 | 2.461 | 1.02 |
| 2/23/2008 5:00 | 2.469 | 0.97 |
| 2/23/2008 5:05 | 2.465 | 1.12 |
| 2/23/2008 5:10 | 2.465 | 0.91 |
| 2/23/2008 5:15 | 2.461 | 0.89 |
| 2/23/2008 5:20 | 2.463 | 0.89 |
| 2/23/2008 5:25 | 2.46 | 1.01 |
| 2/23/2008 5:30 | 2.461 | 1.03 |
| 2/23/2008 5:35 | 2.46 | 1.14 |
| 2/23/2008 5:40 | 2.462 | 1.31 |
| 2/23/2008 5:45 | 2.462 | 1.13 |
| 2/23/2008 5:50 | 2.46 | 1.09 |
| 2/23/2008 5:55 | 2.46 | 1.14 |
| 2/23/2008 6:00 | 2.461 | 1.18 |
| 2/23/2008 6:05 | 2.456 | 1.24 |
| 2/23/2008 6:10 | 2.461 | 1.05 |
| 2/23/2008 6:15 | 2.456 | 0.99 |
| 2/23/2008 6:20 | 2.456 | 1.05 |
| 2/23/2008 6:25 | 2.459 | 1.03 |
| 2/23/2008 6:30 | 2.46 | 0.96 |
| 2/23/2008 6:35 | 2.46 | 1.07 |
| 2/23/2008 6:40 | 2.46 | 1.22 |
| 2/23/2008 6:45 | 2.461 | 1.29 |
| 2/23/2008 6:50 | 2.456 | 1.04 |
| 2/23/2008 6:55 | 2.456 | 1.14 |
| 2/23/2008 7:00 | 2.46 | 1.05 |
| 2/23/2008 7:05 | 2.457 | 1.08 |
| 2/23/2008 7:10 | 2.459 | 1.14 |
| 2/23/2008 7:15 | 2.458 | 1.07 |
| 2/23/2008 7:20 | 2.453 | 1.06 |
| 2/23/2008 7:25 | 2.46 | 1.04 |
| 2/23/2008 7:30 | 2.458 | 1.07 |
| 2/23/2008 7:35 | 2.457 | 1.02 |
| 2/23/2008 7:40 | 2.449 | 1.12 |
| 2/23/2008 7:45 | 2.457 | 1.23 |
| 2/23/2008 7:50 | 2.458 | 1.18 |
| 2/23/2008 7:55 | 2.454 | 1.09 |
| 2/23/2008 8:00 | 2.456 | 1.33 |
| 2/23/2008 8:05 | 2.46 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 8:10 | 2.457 | 1.08 |
| 2/23/2008 8:15 | 2.452 | 1.04 |
| 2/23/2008 8:20 | 2.457 | 1.22 |
| 2/23/2008 8:25 | 2.456 | 0.97 |
| 2/23/2008 8:30 | 2.455 | 1.06 |
| 2/23/2008 8:35 | 2.455 | 1.15 |
| 2/23/2008 8:40 | 2.449 | 1.18 |
| 2/23/2008 8:45 | 2.454 | 1.06 |
| 2/23/2008 8:50 | 2.455 | 0.99 |
| 2/23/2008 8:55 | 2.456 | 1.09 |
| 2/23/2008 9:00 | 2.456 | 0.93 |
| 2/23/2008 9:05 | 2.45 | 1.05 |
| 2/23/2008 9:10 | 2.456 | 1.02 |
| 2/23/2008 9:15 | 2.457 | 0.9 |
| 2/23/2008 9:20 | 2.455 | 1.22 |
| 2/23/2008 9:25 | 2.455 | 1.01 |
| 2/23/2008 9:30 | 2.456 | 1.04 |
| 2/23/2008 9:35 | 2.456 | 0.99 |
| 2/23/2008 9:40 | 2.458 | 0.94 |
| 2/23/2008 9:45 | 2.459 | 0.98 |
| 2/23/2008 9:50 | 2.459 | 0.98 |
| 2/23/2008 9:55 | 2.458 | 1.23 |
| 2/23/2008 10:00 | 2.458 | 1.06 |
| 2/23/2008 10:05 | 2.461 | 1.29 |
| 2/23/2008 10:10 | 2.461 | 1.01 |
| 2/23/2008 10:15 | 2.461 | 1.23 |
| 2/23/2008 10:20 | 2.459 | 1.1 |
| 2/23/2008 10:25 | 2.459 | 0.98 |
| 2/23/2008 10:30 | 2.458 | 0.99 |
| 2/23/2008 10:35 | 2.462 | 1.06 |
| 2/23/2008 10:40 | 2.462 | 1.28 |
| 2/23/2008 10:45 | 2.463 | 0.86 |
| 2/23/2008 10:50 | 2.464 | 1.21 |
| 2/23/2008 10:55 | 2.463 | 1.04 |
| 2/23/2008 11:00 | 2.465 | 1.28 |
| 2/23/2008 11:05 | 2.465 | 1.1 |
| 2/23/2008 11:10 | 2.466 | 1.07 |
| 2/23/2008 11:15 | 2.461 | 1.18 |
| 2/23/2008 11:20 | 2.463 | 1.35 |
| 2/23/2008 11:25 | 2.465 | 1 |
| 2/23/2008 11:30 | 2.464 | 1.06 |
| 2/23/2008 11:35 | 2.462 | 1.08 |
| 2/23/2008 11:40 | 2.46 | 1.04 |
| 2/23/2008 11:45 | 2.464 | 1.06 |
| 2/23/2008 11:50 | 2.466 | 0.98 |
| 2/23/2008 11:55 | 2.464 | 1.2 |
| 2/23/2008 12:00 | 2.467 | 1.29 |
| 2/23/2008 12:05 | 2.468 | 1.06 |
| 2/23/2008 12:10 | 2.464 | 1.06 |
| 2/23/2008 12:15 | 2.462 | 1.08 |
| 2/23/2008 12:20 | 2.463 | 1.05 |
| 2/23/2008 12:25 | 2.465 | 1.16 |
| 2/23/2008 12:30 | 2.468 | 1.13 |
| 2/23/2008 12:35 | 2.465 | 1.27 |
| 2/23/2008 12:40 | 2.468 | 1.07 |
| 2/23/2008 12:45 | 2.468 | 1.17 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/23/2008 12:50 | 2.468 | 1.02 |
| 2/23/2008 12:55 | 2.467 | 0.89 |
| 2/23/2008 13:00 | 2.465 | 1.08 |
| 2/23/2008 13:05 | 2.465 | 1.09 |
| 2/23/2008 13:10 | 2.467 | 1.01 |
| 2/23/2008 13:15 | 2.468 | 1.17 |
| 2/23/2008 13:20 | 2.464 | 1.18 |
| 2/23/2008 13:25 | 2.468 | 1.07 |
| 2/23/2008 13:30 | 2.469 | 1.02 |
| 2/23/2008 13:35 | 2.466 | 1.28 |
| 2/23/2008 13:40 | 2.469 | 1.13 |
| 2/23/2008 13:45 | 2.466 | 1.19 |
| 2/23/2008 13:50 | 2.47 | 1.03 |
| 2/23/2008 13:55 | 2.466 | 1.25 |
| 2/23/2008 14:00 | 2.468 | 1.05 |
| 2/23/2008 14:05 | 2.47 | 1.08 |
| 2/23/2008 14:10 | 2.469 | 1.05 |
| 2/23/2008 14:15 | 2.467 | 1.06 |
| 2/23/2008 14:20 | 2.468 | 0.98 |
| 2/23/2008 14:25 | 2.468 | 1.04 |
| 2/23/2008 14:30 | 2.469 | 1.26 |
| 2/23/2008 14:35 | 2.471 | 1.37 |
| 2/23/2008 14:40 | 2.466 | 1.2 |
| 2/23/2008 14:45 | 2.469 | 1.12 |
| 2/23/2008 14:50 | 2.467 | 0.99 |
| 2/23/2008 14:55 | 2.469 | 1.09 |
| 2/23/2008 15:00 | 2.464 | 1.33 |
| 2/23/2008 15:05 | 2.468 | 1.03 |
| 2/23/2008 15:10 | 2.466 | 1.02 |
| 2/23/2008 15:15 | 2.466 | 0.97 |
| 2/23/2008 15:20 | 2.467 | 1.03 |
| 2/23/2008 15:25 | 2.467 | 0.98 |
| 2/23/2008 15:30 | 2.466 | 1.03 |
| 2/23/2008 15:35 | 2.468 | 0.91 |
| 2/23/2008 15:40 | 2.467 | 1 |
| 2/23/2008 15:45 | 2.466 | 1.29 |
| 2/23/2008 15:50 | 2.464 | 1.04 |
| 2/23/2008 15:55 | 2.467 | 1 |
| 2/23/2008 16:00 | 2.467 | 1.11 |
| 2/23/2008 16:05 | 2.462 | 1.22 |
| 2/23/2008 16:10 | 2.466 | 1.03 |
| 2/23/2008 16:15 | 2.463 | 1.17 |
| 2/23/2008 16:20 | 2.466 | 1.2 |
| 2/23/2008 16:25 | 2.465 | 1.38 |
| 2/23/2008 16:30 | 2.465 | 1.26 |
| 2/23/2008 16:35 | 2.467 | 1.09 |
| 2/23/2008 16:40 | 2.466 | 1.17 |
| 2/23/2008 16:45 | 2.464 | 1.23 |
| 2/23/2008 16:50 | 2.461 | 1.01 |
| 2/23/2008 16:55 | 2.465 | 1.01 |
| 2/23/2008 17:00 | 2.464 | 0.97 |
| 2/23/2008 17:05 | 2.464 | 1.04 |
| 2/23/2008 17:10 | 2.464 | 1.05 |
| 2/23/2008 17:15 | 2.466 | 1.03 |
| 2/23/2008 17:20 | 2.463 | 1 |
| 2/23/2008 17:25 | 2.466 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 17:30 | 2.465 | 0.93 |
| 2/23/2008 17:35 | 2.467 | 0.99 |
| 2/23/2008 17:40 | 2.464 | 1.04 |
| 2/23/2008 17:45 | 2.463 | 1.13 |
| 2/23/2008 17:50 | 2.465 | 1.06 |
| 2/23/2008 17:55 | 2.465 | 1.33 |
| 2/23/2008 18:00 | 2.464 | 1.13 |
| 2/23/2008 18:05 | 2.467 | 1.18 |
| 2/23/2008 18:10 | 2.465 | 1.16 |
| 2/23/2008 18:15 | 2.457 | 1.06 |
| 2/23/2008 18:20 | 2.464 | 0.98 |
| 2/23/2008 18:25 | 2.465 | 1.27 |
| 2/23/2008 18:30 | 2.465 | 1.22 |
| 2/23/2008 18:35 | 2.46 | 1.16 |
| 2/23/2008 18:40 | 2.461 | 1.06 |
| 2/23/2008 18:45 | 2.46 | 1.14 |
| 2/23/2008 18:50 | 2.462 | 1.06 |
| 2/23/2008 18:55 | 2.463 | 1.15 |
| 2/23/2008 19:00 | 2.461 | 1.17 |
| 2/23/2008 19:05 | 2.461 | 1.18 |
| 2/23/2008 19:10 | 2.466 | 0.92 |
| 2/23/2008 19:15 | 2.458 | 1.24 |
| 2/23/2008 19:20 | 2.458 | 1.05 |
| 2/23/2008 19:25 | 2.458 | 1.18 |
| 2/23/2008 19:30 | 2.459 | 1.06 |
| 2/23/2008 19:35 | 2.461 | 0.92 |
| 2/23/2008 19:40 | 2.46 | 0.98 |
| 2/23/2008 19:45 | 2.462 | 1.09 |
| 2/23/2008 19:50 | 2.46 | 1.06 |
| 2/23/2008 19:55 | 2.459 | 1.18 |
| 2/23/2008 20:00 | 2.458 | 1.03 |
| 2/23/2008 20:05 | 2.457 | 0.96 |
| 2/23/2008 20:10 | 2.454 | 0.97 |
| 2/23/2008 20:15 | 2.458 | 1.04 |
| 2/23/2008 20:20 | 2.458 | 1.02 |
| 2/23/2008 20:25 | 2.458 | 1.18 |
| 2/23/2008 20:30 | 2.457 | 1.12 |
| 2/23/2008 20:35 | 2.457 | 0.96 |
| 2/23/2008 20:40 | 2.456 | 1.31 |
| 2/23/2008 20:45 | 2.456 | 0.91 |
| 2/23/2008 20:50 | 2.455 | 1.12 |
| 2/23/2008 20:55 | 2.453 | 0.99 |
| 2/23/2008 21:00 | 2.452 | 0.96 |
| 2/23/2008 21:05 | 2.454 | 1.03 |
| 2/23/2008 21:10 | 2.456 | 1.36 |
| 2/23/2008 21:15 | 2.456 | 1.04 |
| 2/23/2008 21:20 | 2.455 | 1.03 |
| 2/23/2008 21:25 | 2.455 | 1.26 |
| 2/23/2008 21:30 | 2.455 | 0.99 |
| 2/23/2008 21:35 | 2.455 | 1.07 |
| 2/23/2008 21:40 | 2.456 | 0.96 |
| 2/23/2008 21:45 | 2.454 | 0.94 |
| 2/23/2008 21:50 | 2.453 | 0.96 |
| 2/23/2008 21:55 | 2.451 | 0.91 |
| 2/23/2008 22:00 | 2.455 | 0.96 |
| 2/23/2008 22:05 | 2.454 | 1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 22:10 | 2.454 | 1.09 |
| 2/23/2008 22:15 | 2.453 | 1.01 |
| 2/23/2008 22:20 | 2.454 | 0.97 |
| 2/23/2008 22:25 | 2.451 | 1.05 |
| 2/23/2008 22:30 | 2.453 | 0.97 |
| 2/23/2008 22:35 | 2.452 | 1.17 |
| 2/23/2008 22:40 | 2.451 | 1.13 |
| 2/23/2008 22:45 | 2.45 | 1.17 |
| 2/23/2008 22:50 | 2.446 | 1.01 |
| 2/23/2008 22:55 | 2.449 | 1.04 |
| 2/23/2008 23:00 | 2.448 | 0.97 |
| 2/23/2008 23:05 | 2.45 | 1.07 |
| 2/23/2008 23:10 | 2.448 | 1.02 |
| 2/23/2008 23:15 | 2.446 | 0.88 |
| 2/23/2008 23:20 | 2.447 | 0.99 |
| 2/23/2008 23:25 | 2.449 | 1.03 |
| 2/23/2008 23:30 | 2.448 | 1.11 |
| 2/23/2008 23:35 | 2.447 | 1.15 |
| 2/23/2008 23:40 | 2.449 | 1.07 |
| 2/23/2008 23:45 | 2.445 | 0.98 |
| 2/23/2008 23:50 | 2.447 | 1 |
| 2/23/2008 23:55 | 2.446 | 0.92 |
| 2/24/2008 0:00 | 2.445 | 0.99 |
| 2/24/2008 0:05 | 2.443 | 1.09 |
| 2/24/2008 0:10 | 2.442 | 1.17 |
| 2/24/2008 0:15 | 2.439 | 1.03 |
| 2/24/2008 0:20 | 2.441 | 1 |
| 2/24/2008 0:25 | 2.443 | 1.06 |
| 2/24/2008 0:30 | 2.444 | 1.03 |
| 2/24/2008 0:35 | 2.444 | 1.11 |
| 2/24/2008 0:40 | 2.444 | 1.02 |
| 2/24/2008 0:45 | 2.439 | 1.1 |
| 2/24/2008 0:50 | 2.433 | 1.14 |
| 2/24/2008 0:55 | 2.441 | 1.08 |
| 2/24/2008 1:00 | 2.44 | 1.04 |
| 2/24/2008 1:05 | 2.439 | 1.16 |
| 2/24/2008 1:10 | 2.43 | 1.21 |
| 2/24/2008 1:15 | 2.437 | 1.12 |
| 2/24/2008 1:20 | 2.442 | 0.91 |
| 2/24/2008 1:25 | 2.441 | 1.08 |
| 2/24/2008 1:30 | 2.441 | 1.1 |
| 2/24/2008 1:35 | 2.44 | 1.12 |
| 2/24/2008 1:40 | 2.437 | 1.08 |
| 2/24/2008 1:45 | 2.437 | 1.12 |
| 2/24/2008 1:50 | 2.436 | 1.05 |
| 2/24/2008 1:55 | 2.44 | 1.14 |
| 2/24/2008 2:00 | 2.438 | 1 |
| 2/24/2008 2:05 | 2.438 | 0.98 |
| 2/24/2008 2:10 | 2.437 | 0.96 |
| 2/24/2008 2:15 | 2.437 | 1.07 |
| 2/24/2008 2:20 | 2.438 | 1.13 |
| 2/24/2008 2:25 | 2.437 | 1.19 |
| 2/24/2008 2:30 | 2.435 | 0.91 |
| 2/24/2008 2:35 | 2.434 | 1 |
| 2/24/2008 2:40 | 2.434 | 1.11 |
| 2/24/2008 2:45 | 2.431 | 1.02 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 2:50 | 2.43 | 1.26 |
| 2/24/2008 2:55 | 2.431 | 1.1 |
| 2/24/2008 3:00 | 2.433 | 0.97 |
| 2/24/2008 3:05 | 2.43 | 1 |
| 2/24/2008 3:10 | 2.433 | 0.99 |
| 2/24/2008 3:15 | 2.433 | 0.97 |
| 2/24/2008 3:20 | 2.434 | 1.17 |
| 2/24/2008 3:25 | 2.433 | 1.02 |
| 2/24/2008 3:30 | 2.431 | 1.16 |
| 2/24/2008 3:35 | 2.427 | 1.01 |
| 2/24/2008 3:40 | 2.432 | 0.95 |
| 2/24/2008 3:45 | 2.431 | 1.06 |
| 2/24/2008 3:50 | 2.428 | 1 |
| 2/24/2008 3:55 | 2.415 | 0.98 |
| 2/24/2008 4:00 | 2.42 | 1 |
| 2/24/2008 4:05 | 2.42 | 1.13 |
| 2/24/2008 4:10 | 2.422 | 0.93 |
| 2/24/2008 4:15 | 2.421 | 1.14 |
| 2/24/2008 4:20 | 2.421 | 1.27 |
| 2/24/2008 4:25 | 2.424 | 1.11 |
| 2/24/2008 4:30 | 2.423 | 1.01 |
| 2/24/2008 4:35 | 2.421 | 1.08 |
| 2/24/2008 4:40 | 2.423 | 1.02 |
| 2/24/2008 4:45 | 2.425 | 1.16 |
| 2/24/2008 4:50 | 2.423 | 1.24 |
| 2/24/2008 4:55 | 2.424 | 1.05 |
| 2/24/2008 5:00 | 2.425 | 1.07 |
| 2/24/2008 5:05 | 2.423 | 1.07 |
| 2/24/2008 5:10 | 2.429 | 0.99 |
| 2/24/2008 5:15 | 2.428 | 1.02 |
| 2/24/2008 5:20 | 2.428 | 1.2 |
| 2/24/2008 5:25 | 2.43 | 1.04 |
| 2/24/2008 5:30 | 2.427 | 0.98 |
| 2/24/2008 5:35 | 2.426 | 0.98 |
| 2/24/2008 5:40 | 2.423 | 1 |
| 2/24/2008 5:45 | 2.422 | 1.24 |
| 2/24/2008 5:50 | 2.422 | 1.27 |
| 2/24/2008 5:55 | 2.421 | 1.33 |
| 2/24/2008 6:00 | 2.423 | 1.03 |
| 2/24/2008 6:05 | 2.421 | 1.17 |
| 2/24/2008 6:10 | 2.422 | 1.1 |
| 2/24/2008 6:15 | 2.422 | 1.01 |
| 2/24/2008 6:20 | 2.419 | 1 |
| 2/24/2008 6:25 | 2.422 | 1.11 |
| 2/24/2008 6:30 | 2.421 | 1.15 |
| 2/24/2008 6:35 | 2.423 | 1.24 |
| 2/24/2008 6:40 | 2.422 | 1.23 |
| 2/24/2008 6:45 | 2.421 | 1.01 |
| 2/24/2008 6:50 | 2.421 | 1.13 |
| 2/24/2008 6:55 | 2.416 | 1.11 |
| 2/24/2008 7:00 | 2.423 | 1.08 |
| 2/24/2008 7:05 | 2.421 | 1.15 |
| 2/24/2008 7:10 | 2.419 | 1.15 |
| 2/24/2008 7:15 | 2.422 | 1.33 |
| 2/24/2008 7:20 | 2.419 | 1.11 |
| 2/24/2008 7:25 | 2.421 | 1.27 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 7:30 | 2.424 | 1.05 |
| 2/24/2008 7:35 | 2.422 | 1.02 |
| 2/24/2008 7:40 | 2.422 | 1.17 |
| 2/24/2008 7:45 | 2.424 | 1.1 |
| 2/24/2008 7:50 | 2.419 | 1.14 |
| 2/24/2008 7:55 | 2.421 | 1.2 |
| 2/24/2008 8:00 | 2.422 | 1.07 |
| 2/24/2008 8:05 | 2.422 | 1.21 |
| 2/24/2008 8:10 | 2.42 | 1.17 |
| 2/24/2008 8:15 | 2.418 | 1.13 |
| 2/24/2008 8:20 | 2.421 | 1.21 |
| 2/24/2008 8:25 | 2.418 | 1.04 |
| 2/24/2008 8:30 | 2.413 | 0.94 |
| 2/24/2008 8:35 | 2.418 | 0.99 |
| 2/24/2008 8:40 | 2.419 | 1 |
| 2/24/2008 8:45 | 2.416 | 0.98 |
| 2/24/2008 8:50 | 2.418 | 0.89 |
| 2/24/2008 8:55 | 2.418 | 1.1 |
| 2/24/2008 9:00 | 2.414 | 1.03 |
| 2/24/2008 9:05 | 2.416 | 0.99 |
| 2/24/2008 9:10 | 2.416 | 1.08 |
| 2/24/2008 9:15 | 2.417 | 1.14 |
| 2/24/2008 9:20 | 2.415 | 1.06 |
| 2/24/2008 9:25 | 2.416 | 1.04 |
| 2/24/2008 9:30 | 2.418 | 1.02 |
| 2/24/2008 9:35 | 2.418 | 1.05 |
| 2/24/2008 9:40 | 2.417 | 1.09 |
| 2/24/2008 9:45 | 2.417 | 0.88 |
| 2/24/2008 9:50 | 2.409 | 1.02 |
| 2/24/2008 9:55 | 2.417 | 0.98 |
| 2/24/2008 10:00 | 2.415 | 1.05 |
| 2/24/2008 10:05 | 2.413 | 1.1 |
| 2/24/2008 10:10 | 2.414 | 0.95 |
| 2/24/2008 10:15 | 2.415 | 1.17 |
| 2/24/2008 10:20 | 2.416 | 1.1 |
| 2/24/2008 10:25 | 2.412 | 1.02 |
| 2/24/2008 10:30 | 2.416 | 1.08 |
| 2/24/2008 10:35 | 2.412 | 0.92 |
| 2/24/2008 10:40 | 2.411 | 1.01 |
| 2/24/2008 10:45 | 2.413 | 1.21 |
| 2/24/2008 10:50 | 2.414 | 1.33 |
| 2/24/2008 10:55 | 2.413 | 1.15 |
| 2/24/2008 11:00 | 2.413 | 1.15 |
| 2/24/2008 11:05 | 2.414 | 1.15 |
| 2/24/2008 11:10 | 2.408 | 1.01 |
| 2/24/2008 11:15 | 2.413 | 0.97 |
| 2/24/2008 11:20 | 2.413 | 1.09 |
| 2/24/2008 11:25 | 2.413 | 1.03 |
| 2/24/2008 11:30 | 2.412 | 1.01 |
| 2/24/2008 11:35 | 2.412 | 1.06 |
| 2/24/2008 11:40 | 2.411 | 1.14 |
| 2/24/2008 11:45 | 2.412 | 1.05 |
| 2/24/2008 11:50 | 2.411 | 1.05 |
| 2/24/2008 11:55 | 2.41 | 1.21 |
| 2/24/2008 12:00 | 2.409 | 1.03 |
| 2/24/2008 12:05 | 2.406 | 1.08 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 12:10 | 2.414 | 1.07 |
| 2/24/2008 12:15 | 2.413 | 1.07 |
| 2/24/2008 12:20 | 2.408 | 1 |
| 2/24/2008 12:25 | 2.412 | 1.07 |
| 2/24/2008 12:30 | 2.413 | 1.02 |
| 2/24/2008 12:35 | 2.412 | 1.17 |
| 2/24/2008 12:40 | 2.406 | 1.14 |
| 2/24/2008 12:45 | 2.412 | 0.98 |
| 2/24/2008 12:50 | 2.415 | 0.96 |
| 2/24/2008 12:55 | 2.413 | 1 |
| 2/24/2008 13:00 | 2.41 | 0.95 |
| 2/24/2008 13:05 | 2.413 | 1.22 |
| 2/24/2008 13:10 | 2.415 | 1.11 |
| 2/24/2008 13:15 | 2.414 | 1.18 |
| 2/24/2008 13:20 | 2.415 | 1.09 |
| 2/24/2008 13:25 | 2.414 | 1.13 |
| 2/24/2008 13:30 | 2.418 | 1.08 |
| 2/24/2008 13:35 | 2.416 | 1.05 |
| 2/24/2008 13:40 | 2.419 | 1.17 |
| 2/24/2008 13:45 | 2.415 | 1.15 |
| 2/24/2008 13:50 | 2.417 | 1.15 |
| 2/24/2008 13:55 | 2.416 | 1.15 |
| 2/24/2008 14:00 | 2.419 | 1.35 |
| 2/24/2008 14:05 | 2.421 | 1.15 |
| 2/24/2008 14:10 | 2.421 | 1.14 |
| 2/24/2008 14:15 | 2.419 | 0.93 |
| 2/24/2008 14:20 | 2.423 | 1 |
| 2/24/2008 14:25 | 2.414 | 1.04 |
| 2/24/2008 14:30 | 2.423 | 1.44 |
| 2/24/2008 14:35 | 2.419 | 1.13 |
| 2/24/2008 14:40 | 2.425 | 1.05 |
| 2/24/2008 14:45 | 2.426 | 1.14 |
| 2/24/2008 14:50 | 2.425 | 1.23 |
| 2/24/2008 14:55 | 2.424 | 0.97 |
| 2/24/2008 15:00 | 2.425 | 1.03 |
| 2/24/2008 15:05 | 2.428 | 1.09 |
| 2/24/2008 15:10 | 2.425 | 1.11 |
| 2/24/2008 15:15 | 2.43 | 1.19 |
| 2/24/2008 15:20 | 2.432 | 1.27 |
| 2/24/2008 15:25 | 2.429 | 0.99 |
| 2/24/2008 15:30 | 2.433 | 1.04 |
| 2/24/2008 15:35 | 2.429 | 1.04 |
| 2/24/2008 15:40 | 2.431 | 1.09 |
| 2/24/2008 15:45 | 2.432 | 1.09 |
| 2/24/2008 15:50 | 2.435 | 1.15 |
| 2/24/2008 15:55 | 2.436 | 0.94 |
| 2/24/2008 16:00 | 2.434 | 1.09 |
| 2/24/2008 16:05 | 2.434 | 1.15 |
| 2/24/2008 16:10 | 2.436 | 1.1 |
| 2/24/2008 16:15 | 2.431 | 1.06 |
| 2/24/2008 16:20 | 2.436 | 0.9 |
| 2/24/2008 16:25 | 2.436 | 0.98 |
| 2/24/2008 16:30 | 2.438 | 1.06 |
| 2/24/2008 16:35 | 2.437 | 1.14 |
| 2/24/2008 16:40 | 2.438 | 1 |
| 2/24/2008 16:45 | 2.439 | 1.1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 16:50 | 2.439 | 1.19 |
| 2/24/2008 16:55 | 2.438 | 1.31 |
| 2/24/2008 17:00 | 2.439 | 1.19 |
| 2/24/2008 17:05 | 2.438 | 1.24 |
| 2/24/2008 17:10 | 2.44 | 1.07 |
| 2/24/2008 17:15 | 2.439 | 1.2 |
| 2/24/2008 17:20 | 2.437 | 1.29 |
| 2/24/2008 17:25 | 2.439 | 1 |
| 2/24/2008 17:30 | 2.438 | 0.99 |
| 2/24/2008 17:35 | 2.439 | 1.15 |
| 2/24/2008 17:40 | 2.434 | 1.01 |
| 2/24/2008 17:45 | 2.435 | 1.07 |
| 2/24/2008 17:50 | 2.436 | 1.38 |
| 2/24/2008 17:55 | 2.434 | 1.11 |
| 2/24/2008 18:00 | 2.431 | 0.98 |
| 2/24/2008 18:05 | 2.434 | 1.04 |
| 2/24/2008 18:10 | 2.435 | 1.03 |
| 2/24/2008 18:15 | 2.432 | 1.09 |
| 2/24/2008 18:20 | 2.432 | 1 |
| 2/24/2008 18:25 | 2.431 | 0.9 |
| 2/24/2008 18:30 | 2.429 | 1 |
| 2/24/2008 18:35 | 2.431 | 1.01 |
| 2/24/2008 18:40 | 2.432 | 1.07 |
| 2/24/2008 18:45 | 2.428 | 0.95 |
| 2/24/2008 18:50 | 2.428 | 1.01 |
| 2/24/2008 18:55 | 2.43 | 1.09 |
| 2/24/2008 19:00 | 2.429 | 1.05 |
| 2/24/2008 19:05 | 2.429 | 1.07 |
| 2/24/2008 19:10 | 2.427 | 1 |
| 2/24/2008 19:15 | 2.428 | 1.14 |
| 2/24/2008 19:20 | 2.425 | 1.11 |
| 2/24/2008 19:25 | 2.427 | 1.3 |
| 2/24/2008 19:30 | 2.426 | 1.03 |
| 2/24/2008 19:35 | 2.425 | 1 |
| 2/24/2008 19:40 | 2.425 | 1.03 |
| 2/24/2008 19:45 | 2.425 | 1.19 |
| 2/24/2008 19:50 | 2.419 | 1.21 |
| 2/24/2008 19:55 | 2.425 | 1.04 |
| 2/24/2008 20:00 | 2.423 | 1.05 |
| 2/24/2008 20:05 | 2.423 | 1.21 |
| 2/24/2008 20:10 | 2.421 | 1.22 |
| 2/24/2008 20:15 | 2.421 | 1.2 |
| 2/24/2008 20:20 | 2.419 | 1.03 |
| 2/24/2008 20:25 | 2.42 | 1.23 |
| 2/24/2008 20:30 | 2.421 | 1.02 |
| 2/24/2008 20:35 | 2.42 | 1.16 |
| 2/24/2008 20:40 | 2.419 | 1.16 |
| 2/24/2008 20:45 | 2.418 | 1.06 |
| 2/24/2008 20:50 | 2.419 | 1.14 |
| 2/24/2008 20:55 | 2.416 | 1.15 |
| 2/24/2008 21:00 | 2.419 | 1.04 |
| 2/24/2008 21:05 | 2.419 | 1.16 |
| 2/24/2008 21:10 | 2.419 | 1.09 |
| 2/24/2008 21:15 | 2.417 | 1.15 |
| 2/24/2008 21:20 | 2.416 | 1.12 |
| 2/24/2008 21:25 | 2.411 | 1.33 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 21:30 | 2.414 | 1.17 |
| 2/24/2008 21:35 | 2.417 | 1.04 |
| 2/24/2008 21:40 | 2.415 | 0.97 |
| 2/24/2008 21:45 | 2.412 | 1.25 |
| 2/24/2008 21:50 | 2.412 | 1.01 |
| 2/24/2008 21:55 | 2.412 | 0.87 |
| 2/24/2008 22:00 | 2.41 | 1.07 |
| 2/24/2008 22:05 | 2.412 | 0.99 |
| 2/24/2008 22:10 | 2.411 | 1.06 |
| 2/24/2008 22:15 | 2.411 | 0.98 |
| 2/24/2008 22:20 | 2.411 | 1.02 |
| 2/24/2008 22:25 | 2.41 | 1.11 |
| 2/24/2008 22:30 | 2.414 | 1.06 |
| 2/24/2008 22:35 | 2.411 | 0.99 |
| 2/24/2008 22:40 | 2.41 | 1.01 |
| 2/24/2008 22:45 | 2.411 | 1.05 |
| 2/24/2008 22:50 | 2.409 | 1.03 |
| 2/24/2008 22:55 | 2.41 | 1.05 |
| 2/24/2008 23:00 | 2.41 | 0.97 |
| 2/24/2008 23:05 | 2.409 | 0.99 |
| 2/24/2008 23:10 | 2.406 | 1 |
| 2/24/2008 23:15 | 2.41 | 1.04 |
| 2/24/2008 23:20 | 2.409 | 1.03 |
| 2/24/2008 23:25 | 2.408 | 1.14 |
| 2/24/2008 23:30 | 2.407 | 1.25 |
| 2/24/2008 23:35 | 2.405 | 1.23 |
| 2/24/2008 23:40 | 2.407 | 1.02 |
| 2/24/2008 23:45 | 2.404 | 1.18 |
| 2/24/2008 23:50 | 2.406 | 1.11 |
| 2/24/2008 23:55 | 2.406 | 1.17 |
| 2/25/2008 0:00 | 2.406 | 0.98 |
| 2/25/2008 0:05 | 2.404 | 0.91 |
| 2/25/2008 0:10 | 2.407 | 1.03 |
| 2/25/2008 0:15 | 2.406 | 1.2 |
| 2/25/2008 0:20 | 2.405 | 1 |
| 2/25/2008 0:25 | 2.405 | 1.02 |
| 2/25/2008 0:30 | 2.401 | 0.98 |
| 2/25/2008 0:35 | 2.407 | 1.1 |
| 2/25/2008 0:40 | 2.406 | 1.05 |
| 2/25/2008 0:45 | 2.405 | 0.95 |
| 2/25/2008 0:50 | 2.403 | 1.31 |
| 2/25/2008 0:55 | 2.404 | 1.16 |
| 2/25/2008 1:00 | 2.404 | 1.2 |
| 2/25/2008 1:05 | 2.407 | 1.07 |
| 2/25/2008 1:10 | 2.405 | 1.18 |
| 2/25/2008 1:15 | 2.404 | 1.11 |
| 2/25/2008 1:20 | 2.403 | 1.07 |
| 2/25/2008 1:25 | 2.404 | 1.08 |
| 2/25/2008 1:30 | 2.403 | 1.18 |
| 2/25/2008 1:35 | 2.405 | 1.05 |
| 2/25/2008 1:40 | 2.403 | 1.05 |
| 2/25/2008 1:45 | 2.403 | 1.38 |
| 2/25/2008 1:50 | 2.402 | 1.15 |
| 2/25/2008 1:55 | 2.402 | 1.13 |
| 2/25/2008 2:00 | 2.4 | 1.01 |
| 2/25/2008 2:05 | 2.403 | 0.9 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 2:10 | 2.402 | 0.96 |
| 2/25/2008 2:15 | 2.403 | 1.2 |
| 2/25/2008 2:20 | 2.402 | 1.09 |
| 2/25/2008 2:25 | 2.403 | 1.08 |
| 2/25/2008 2:30 | 2.403 | 1.09 |
| 2/25/2008 2:35 | 2.403 | 1.22 |
| 2/25/2008 2:40 | 2.399 | 1.18 |
| 2/25/2008 2:45 | 2.397 | 0.96 |
| 2/25/2008 2:50 | 2.402 | 1.03 |
| 2/25/2008 2:55 | 2.403 | 1.06 |
| 2/25/2008 3:00 | 2.401 | 1.09 |
| 2/25/2008 3:05 | 2.399 | 1.07 |
| 2/25/2008 3:10 | 2.401 | 1.01 |
| 2/25/2008 3:15 | 2.401 | 1.09 |
| 2/25/2008 3:20 | 2.402 | 1.03 |
| 2/25/2008 3:25 | 2.403 | 0.85 |
| 2/25/2008 3:30 | 2.401 | 1.09 |
| 2/25/2008 3:35 | 2.402 | 0.97 |
| 2/25/2008 3:40 | 2.399 | 1.04 |
| 2/25/2008 3:45 | 2.401 | 0.99 |
| 2/25/2008 3:50 | 2.4 | 1.09 |
| 2/25/2008 3:55 | 2.397 | 1 |
| 2/25/2008 4:00 | 2.398 | 0.95 |
| 2/25/2008 4:05 | 2.394 | 1.24 |
| 2/25/2008 4:10 | 2.393 | 1.15 |
| 2/25/2008 4:15 | 2.396 | 0.98 |
| 2/25/2008 4:20 | 2.397 | 1.03 |
| 2/25/2008 4:25 | 2.398 | 0.98 |
| 2/25/2008 4:30 | 2.395 | 0.94 |
| 2/25/2008 4:35 | 2.396 | 1.06 |
| 2/25/2008 4:40 | 2.395 | 0.98 |
| 2/25/2008 4:45 | 2.39 | 1.14 |
| 2/25/2008 4:50 | 2.394 | 0.94 |
| 2/25/2008 4:55 | 2.393 | 1.05 |
| 2/25/2008 5:00 | 2.39 | 1.04 |
| 2/25/2008 5:05 | 2.392 | 0.98 |
| 2/25/2008 5:10 | 2.391 | 0.95 |
| 2/25/2008 5:15 | 2.394 | 1.1 |
| 2/25/2008 5:20 | 2.393 | 1.21 |
| 2/25/2008 5:25 | 2.394 | 1.13 |
| 2/25/2008 5:30 | 2.39 | 0.95 |
| 2/25/2008 5:35 | 2.393 | 1 |
| 2/25/2008 5:40 | 2.391 | 1.15 |
| 2/25/2008 5:45 | 2.393 | 1.2 |
| 2/25/2008 5:50 | 2.396 | 0.89 |
| 2/25/2008 5:55 | 2.395 | 1.05 |
| 2/25/2008 6:00 | 2.394 | 1.18 |
| 2/25/2008 6:05 | 2.395 | 0.96 |
| 2/25/2008 6:10 | 2.395 | 1.03 |
| 2/25/2008 6:15 | 2.395 | 1.01 |
| 2/25/2008 6:20 | 2.395 | 1.17 |
| 2/25/2008 6:25 | 2.395 | 1.07 |
| 2/25/2008 6:30 | 2.395 | 1.28 |
| 2/25/2008 6:35 | 2.395 | 1.12 |
| 2/25/2008 6:40 | 2.397 | 1.2 |
| 2/25/2008 6:45 | 2.396 | 0.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 6:50 | 2.394 | 1.1 |
| 2/25/2008 6:55 | 2.394 | 1.11 |
| 2/25/2008 7:00 | 2.392 | 1.17 |
| 2/25/2008 7:05 | 2.394 | 1.1 |
| 2/25/2008 7:10 | 2.394 | 1.05 |
| 2/25/2008 7:15 | 2.392 | 1.12 |
| 2/25/2008 7:20 | 2.394 | 0.96 |
| 2/25/2008 7:25 | 2.394 | 1.02 |
| 2/25/2008 7:30 | 2.393 | 1.15 |
| 2/25/2008 7:35 | 2.393 | 1.24 |
| 2/25/2008 7:40 | 2.391 | 1.27 |
| 2/25/2008 7:45 | 2.391 | 1.19 |
| 2/25/2008 7:50 | 2.391 | 1.09 |
| 2/25/2008 7:55 | 2.394 | 0.95 |
| 2/25/2008 8:00 | 2.389 | 1.05 |
| 2/25/2008 8:05 | 2.39 | 0.96 |
| 2/25/2008 8:10 | 2.392 | 0.92 |
| 2/25/2008 8:15 | 2.391 | 1.26 |
| 2/25/2008 8:20 | 2.39 | 1.13 |
| 2/25/2008 8:25 | 2.391 | 1.16 |
| 2/25/2008 8:30 | 2.392 | 1.15 |
| 2/25/2008 8:35 | 2.387 | 1.2 |
| 2/25/2008 8:40 | 2.388 | 0.93 |
| 2/25/2008 8:45 | 2.39 | 1.01 |
| 2/25/2008 8:50 | 2.385 | 1.09 |
| 2/25/2008 8:55 | 2.388 | 1.1 |
| 2/25/2008 9:00 | 2.385 | 0.96 |
| 2/25/2008 9:05 | 2.387 | 1.05 |
| 2/25/2008 9:10 | 2.387 | 1.02 |
| 2/25/2008 9:15 | 2.387 | 0.92 |
| 2/25/2008 9:20 | 2.385 | 0.98 |
| 2/25/2008 9:25 | 2.384 | 0.98 |
| 2/25/2008 9:30 | 2.387 | 1.05 |
| 2/25/2008 9:35 | 2.386 | 0.98 |
| 2/25/2008 9:40 | 2.383 | 1.15 |
| 2/25/2008 9:45 | 2.385 | 1.07 |
| 2/25/2008 9:50 | 2.385 | 1.02 |
| 2/25/2008 9:55 | 2.387 | 1.06 |
| 2/25/2008 10:00 | 2.386 | 1.19 |
| 2/25/2008 10:05 | 2.389 | 1.02 |
| 2/25/2008 10:10 | 2.391 | 0.91 |
| 2/25/2008 10:15 | 2.388 | 1.16 |
| 2/25/2008 10:20 | 2.388 | 1.14 |
| 2/25/2008 10:25 | 2.385 | 1.04 |
| 2/25/2008 10:30 | 2.38 | 1.12 |
| 2/25/2008 10:35 | 2.382 | 1 |
| 2/25/2008 10:40 | 2.383 | 1.21 |
| 2/25/2008 10:45 | 2.377 | 1.16 |
| 2/25/2008 10:50 | 2.379 | 1.12 |
| 2/25/2008 10:55 | 2.38 | 1.24 |
| 2/25/2008 11:00 | 2.383 | 1.01 |
| 2/25/2008 11:05 | 2.381 | 0.96 |
| 2/25/2008 11:10 | 2.381 | 1.01 |
| 2/25/2008 11:15 | 2.379 | 1.02 |
| 2/25/2008 11:20 | 2.38 | 1.13 |
| 2/25/2008 11:25 | 2.372 | 1.03 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 11:30 | 2.38 | 1.13 |
| 2/25/2008 11:35 | 2.379 | 1.18 |
| 2/25/2008 11:40 | 2.38 | 1.06 |
| 2/25/2008 11:45 | 2.38 | 1.1 |
| 2/25/2008 11:50 | 2.379 | 1.19 |
| 2/25/2008 11:55 | 2.378 | 0.93 |
| 2/25/2008 12:00 | 2.38 | 1.08 |
| 2/25/2008 12:05 | 2.383 | 1.12 |
| 2/25/2008 12:10 | 2.379 | 0.97 |
| 2/25/2008 12:15 | 2.382 | 1 |
| 2/25/2008 12:20 | 2.383 | 1.07 |
| 2/25/2008 12:25 | 2.382 | 1.11 |
| 2/25/2008 12:30 | 2.381 | 1.01 |
| 2/25/2008 12:35 | 2.385 | 1.03 |
| 2/25/2008 12:40 | 2.378 | 1 |
| 2/25/2008 12:45 | 2.386 | 1.02 |
| 2/25/2008 12:50 | 2.386 | 0.99 |
| 2/25/2008 12:55 | 2.385 | 1.14 |
| 2/25/2008 13:00 | 2.385 | 1.08 |
| 2/25/2008 13:05 | 2.388 | 1.16 |
| 2/25/2008 13:10 | 2.389 | 1.02 |
| 2/25/2008 13:15 | 2.39 | 1 |
| 2/25/2008 13:20 | 2.389 | 1.05 |
| 2/25/2008 13:25 | 2.392 | 1.06 |
| 2/25/2008 13:30 | 2.393 | 1.08 |
| 2/25/2008 13:35 | 2.397 | 1.26 |
| 2/25/2008 13:40 | 2.397 | 0.99 |
| 2/25/2008 13:45 | 2.397 | 0.99 |
| 2/25/2008 13:50 | 2.401 | 1.18 |
| 2/25/2008 13:55 | 2.405 | 1.01 |
| 2/25/2008 14:00 | 2.406 | 1.07 |
| 2/25/2008 14:05 | 2.407 | 0.93 |
| 2/25/2008 14:10 | 2.414 | 1.13 |
| 2/25/2008 14:15 | 2.414 | 1.09 |
| 2/25/2008 14:20 | 2.413 | 0.95 |
| 2/25/2008 14:25 | 2.412 | 1.16 |
| 2/25/2008 14:30 | 2.412 | 1.04 |
| 2/25/2008 14:35 | 2.413 | 1.11 |
| 2/25/2008 14:40 | 2.411 | 1.09 |
| 2/25/2008 14:45 | 2.411 | 1.13 |
| 2/25/2008 14:50 | 2.413 | 1.21 |
| 2/25/2008 14:55 | 2.412 | 1.01 |
| 2/25/2008 15:00 | 2.412 | 1.26 |
| 2/25/2008 15:05 | 2.413 | 1.01 |
| 2/25/2008 15:10 | 2.421 | 1.03 |
| 2/25/2008 15:15 | 2.417 | 1.12 |
| 2/25/2008 15:20 | 2.412 | 1.08 |
| 2/25/2008 15:25 | 2.413 | 0.96 |
| 2/25/2008 15:30 | 2.409 | 1.16 |
| 2/25/2008 15:35 | 2.41 | 1.2 |
| 2/25/2008 15:40 | 2.41 | 0.99 |
| 2/25/2008 15:45 | 2.411 | 1.09 |
| 2/25/2008 15:50 | 2.412 | 1.01 |
| 2/25/2008 15:55 | 2.413 | 1.23 |
| 2/25/2008 16:00 | 2.412 | 1.19 |
| 2/25/2008 16:05 | 2.412 | 1.21 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 16:10 | 2.415 | 1.21 |
| 2/25/2008 16:15 | 2.411 | 1.05 |
| 2/25/2008 16:20 | 2.414 | 1.29 |
| 2/25/2008 16:25 | 2.411 | 1.13 |
| 2/25/2008 16:30 | 2.413 | 1.1 |
| 2/25/2008 16:35 | 2.411 | 1.15 |
| 2/25/2008 16:40 | 2.411 | 0.96 |
| 2/25/2008 16:45 | 2.411 | 1.02 |
| 2/25/2008 16:50 | 2.412 | 1.22 |
| 2/25/2008 16:55 | 2.411 | 1.18 |
| 2/25/2008 17:00 | 2.414 | 1.04 |
| 2/25/2008 17:05 | 2.416 | 1.22 |
| 2/25/2008 17:10 | 2.411 | 1.22 |
| 2/25/2008 17:15 | 2.415 | 1.07 |
| 2/25/2008 17:20 | 2.413 | 1.09 |
| 2/25/2008 17:25 | 2.414 | 0.98 |
| 2/25/2008 17:30 | 2.414 | 0.95 |
| 2/25/2008 17:35 | 2.413 | 1.06 |
| 2/25/2008 17:40 | 2.411 | 1.1 |
| 2/25/2008 17:45 | 2.415 | 1.06 |
| 2/25/2008 17:50 | 2.415 | 1.12 |
| 2/25/2008 17:55 | 2.409 | 1.1 |
| 2/25/2008 18:00 | 2.41 | 0.92 |
| 2/25/2008 18:05 | 2.412 | 1.22 |
| 2/25/2008 18:10 | 2.411 | 1.22 |
| 2/25/2008 18:15 | 2.412 | 1.24 |
| 2/25/2008 18:20 | 2.411 | 1.04 |
| 2/25/2008 18:25 | 2.41 | 1.07 |
| 2/25/2008 18:30 | 2.409 | 0.87 |
| 2/25/2008 18:35 | 2.411 | 1.01 |
| 2/25/2008 18:40 | 2.408 | 1.01 |
| 2/25/2008 18:45 | 2.409 | 1.06 |
| 2/25/2008 18:50 | 2.408 | 1.14 |
| 2/25/2008 18:55 | 2.408 | 0.98 |
| 2/25/2008 19:00 | 2.406 | 1.03 |
| 2/25/2008 19:05 | 2.406 | 1.12 |
| 2/25/2008 19:10 | 2.405 | 0.99 |
| 2/25/2008 19:15 | 2.407 | 0.98 |
| 2/25/2008 19:20 | 2.404 | 1.08 |
| 2/25/2008 19:25 | 2.403 | 0.98 |
| 2/25/2008 19:30 | 2.402 | 1.04 |
| 2/25/2008 19:35 | 2.404 | 1 |
| 2/25/2008 19:40 | 2.403 | 1.25 |
| 2/25/2008 19:45 | 2.4 | 1.05 |
| 2/25/2008 19:50 | 2.403 | 1.26 |
| 2/25/2008 19:55 | 2.403 | 1.21 |
| 2/25/2008 20:00 | 2.401 | 1.23 |
| 2/25/2008 20:05 | 2.404 | 1.2 |
| 2/25/2008 20:10 | 2.401 | 1.27 |
| 2/25/2008 20:15 | 2.401 | 1.08 |
| 2/25/2008 20:20 | 2.403 | 0.9 |
| 2/25/2008 20:25 | 2.4 | 0.93 |
| 2/25/2008 20:30 | 2.4 | 0.98 |
| 2/25/2008 20:35 | 2.401 | 1.27 |
| 2/25/2008 20:40 | 2.399 | 1.27 |
| 2/25/2008 20:45 | 2.398 | 0.99 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 20:50 | 2.4 | 1.1 |
| 2/25/2008 20:55 | 2.399 | 1.08 |
| 2/25/2008 21:00 | 2.398 | 1.15 |
| 2/25/2008 21:05 | 2.396 | 1.07 |
| 2/25/2008 21:10 | 2.397 | 1.27 |
| 2/25/2008 21:15 | 2.397 | 1.14 |
| 2/25/2008 21:20 | 2.396 | 1.09 |
| 2/25/2008 21:25 | 2.396 | 1.13 |
| 2/25/2008 21:30 | 2.395 | 0.96 |
| 2/25/2008 21:35 | 2.394 | 1.07 |
| 2/25/2008 21:40 | 2.392 | 1.08 |
| 2/25/2008 21:45 | 2.396 | 1.06 |
| 2/25/2008 21:50 | 2.396 | 0.95 |
| 2/25/2008 21:55 | 2.395 | 0.96 |
| 2/25/2008 22:00 | 2.391 | 1.11 |
| 2/25/2008 22:05 | 2.393 | 1.06 |
| 2/25/2008 22:10 | 2.394 | 1.1 |
| 2/25/2008 22:15 | 2.394 | 0.97 |
| 2/25/2008 22:20 | 2.392 | 1.11 |
| 2/25/2008 22:25 | 2.391 | 1.01 |
| 2/25/2008 22:30 | 2.392 | 1.05 |
| 2/25/2008 22:35 | 2.394 | 0.94 |
| 2/25/2008 22:40 | 2.391 | 1.08 |
| 2/25/2008 22:45 | 2.39 | 0.94 |
| 2/25/2008 22:50 | 2.391 | 1.21 |
| 2/25/2008 22:55 | 2.391 | 1.13 |
| 2/25/2008 23:00 | 2.391 | 1.17 |
| 2/25/2008 23:05 | 2.391 | 1.02 |
| 2/25/2008 23:10 | 2.387 | 1.27 |
| 2/25/2008 23:15 | 2.39 | 1.26 |
| 2/25/2008 23:20 | 2.391 | 0.92 |
| 2/25/2008 23:25 | 2.388 | 1.07 |
| 2/25/2008 23:30 | 2.392 | 0.98 |
| 2/25/2008 23:35 | 2.391 | 1.12 |
| 2/25/2008 23:40 | 2.39 | 1.16 |
| 2/25/2008 23:45 | 2.39 | 1.16 |
| 2/25/2008 23:50 | 2.389 | 1.04 |
| 2/25/2008 23:55 | 2.388 | 1.05 |
| 2/26/2008 0:00 | 2.385 | 1.04 |
| 2/26/2008 0:05 | 2.387 | 1.33 |
| 2/26/2008 0:10 | 2.39 | 1.2 |
| 2/26/2008 0:15 | 2.387 | 1.16 |
| 2/26/2008 0:20 | 2.387 | 1.11 |
| 2/26/2008 0:25 | 2.388 | 1.22 |
| 2/26/2008 0:30 | 2.389 | 1.02 |
| 2/26/2008 0:35 | 2.387 | 1.14 |
| 2/26/2008 0:40 | 2.384 | 1.06 |
| 2/26/2008 0:45 | 2.384 | 1.05 |
| 2/26/2008 0:50 | 2.387 | 1.02 |
| 2/26/2008 0:55 | 2.383 | 0.99 |
| 2/26/2008 1:00 | 2.386 | 0.99 |
| 2/26/2008 1:05 | 2.384 | 1.11 |
| 2/26/2008 1:10 | 2.385 | 0.96 |
| 2/26/2008 1:15 | 2.386 | 1.15 |
| 2/26/2008 1:20 | 2.385 | 1.11 |
| 2/26/2008 1:25 | 2.383 | 1.09 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 1:30 | 2.382 | 1.05 |
| 2/26/2008 1:35 | 2.384 | 1.04 |
| 2/26/2008 1:40 | 2.383 | 1.01 |
| 2/26/2008 1:45 | 2.382 | 1.02 |
| 2/26/2008 1:50 | 2.382 | 1.04 |
| 2/26/2008 1:55 | 2.383 | 1.04 |
| 2/26/2008 2:00 | 2.383 | 0.95 |
| 2/26/2008 2:05 | 2.382 | 0.99 |
| 2/26/2008 2:10 | 2.382 | 1.26 |
| 2/26/2008 2:15 | 2.382 | 1.03 |
| 2/26/2008 2:20 | 2.382 | 1.1 |
| 2/26/2008 2:25 | 2.381 | 1.24 |
| 2/26/2008 2:30 | 2.382 | 1.01 |
| 2/26/2008 2:35 | 2.38 | 1.21 |
| 2/26/2008 2:40 | 2.379 | 1.21 |
| 2/26/2008 2:45 | 2.378 | 1.14 |
| 2/26/2008 2:50 | 2.377 | 1.09 |
| 2/26/2008 2:55 | 2.38 | 1.08 |
| 2/26/2008 3:00 | 2.38 | 0.95 |
| 2/26/2008 3:05 | 2.377 | 0.99 |
| 2/26/2008 3:10 | 2.378 | 1.12 |
| 2/26/2008 3:15 | 2.377 | 1.15 |
| 2/26/2008 3:20 | 2.378 | 0.99 |
| 2/26/2008 3:25 | 2.377 | 1.01 |
| 2/26/2008 3:30 | 2.378 | 0.97 |
| 2/26/2008 3:35 | 2.376 | 1 |
| 2/26/2008 3:40 | 2.38 | 0.98 |
| 2/26/2008 3:45 | 2.379 | 1.1 |
| 2/26/2008 3:50 | 2.377 | 1.06 |
| 2/26/2008 3:55 | 2.379 | 1.09 |
| 2/26/2008 4:00 | 2.375 | 1.11 |
| 2/26/2008 4:05 | 2.375 | 1.09 |
| 2/26/2008 4:10 | 2.375 | 1.12 |
| 2/26/2008 4:15 | 2.376 | 1.1 |
| 2/26/2008 4:20 | 2.377 | 1.04 |
| 2/26/2008 4:25 | 2.373 | 1.21 |
| 2/26/2008 4:30 | 2.376 | 0.99 |
| 2/26/2008 4:35 | 2.378 | 1.06 |
| 2/26/2008 4:40 | 2.374 | 1 |
| 2/26/2008 4:45 | 2.376 | 1.05 |
| 2/26/2008 4:50 | 2.374 | 0.96 |
| 2/26/2008 4:55 | 2.376 | 0.97 |
| 2/26/2008 5:00 | 2.375 | 1 |
| 2/26/2008 5:05 | 2.373 | 0.93 |
| 2/26/2008 5:10 | 2.376 | 1.07 |
| 2/26/2008 5:15 | 2.374 | 1.11 |
| 2/26/2008 5:20 | 2.375 | 0.87 |
| 2/26/2008 5:25 | 2.371 | 1.01 |
| 2/26/2008 5:30 | 2.373 | 1.04 |
| 2/26/2008 5:35 | 2.374 | 1.03 |
| 2/26/2008 5:40 | 2.374 | 1.05 |
| 2/26/2008 5:45 | 2.373 | 0.95 |
| 2/26/2008 5:50 | 2.374 | 0.94 |
| 2/26/2008 5:55 | 2.373 | 1.04 |
| 2/26/2008 6:00 | 2.371 | 1.07 |
| 2/26/2008 6:05 | 2.372 | 0.93 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 6:10 | 2.372 | 1.06 |
| 2/26/2008 6:15 | 2.374 | 1.18 |
| 2/26/2008 6:20 | 2.371 | 1.09 |
| 2/26/2008 6:25 | 2.371 | 1.01 |
| 2/26/2008 6:30 | 2.371 | 1.17 |
| 2/26/2008 6:35 | 2.37 | 1.09 |
| 2/26/2008 6:40 | 2.373 | 1.16 |
| 2/26/2008 6:45 | 2.373 | 0.96 |
| 2/26/2008 6:50 | 2.374 | 1.18 |
| 2/26/2008 6:55 | 2.371 | 1.13 |
| 2/26/2008 7:00 | 2.373 | 1.04 |
| 2/26/2008 7:05 | 2.371 | 1.01 |
| 2/26/2008 7:10 | 2.37 | 1.07 |
| 2/26/2008 7:15 | 2.367 | 1 |
| 2/26/2008 7:20 | 2.369 | 0.94 |
| 2/26/2008 7:25 | 2.368 | 1.18 |
| 2/26/2008 7:30 | 2.372 | 1.02 |
| 2/26/2008 7:35 | 2.37 | 1.04 |
| 2/26/2008 7:40 | 2.369 | 1.12 |
| 2/26/2008 7:45 | 2.37 | 0.87 |
| 2/26/2008 7:50 | 2.371 | 1.02 |
| 2/26/2008 7:55 | 2.37 | 0.95 |
| 2/26/2008 8:00 | 2.368 | 0.99 |
| 2/26/2008 8:05 | 2.365 | 1.06 |
| 2/26/2008 8:10 | 2.367 | 0.93 |
| 2/26/2008 8:15 | 2.366 | 1.05 |
| 2/26/2008 8:20 | 2.369 | 1.18 |
| 2/26/2008 8:25 | 2.369 | 0.95 |
| 2/26/2008 8:30 | 2.367 | 1.09 |
| 2/26/2008 8:35 | 2.368 | 0.98 |
| 2/26/2008 8:40 | 2.366 | 1.12 |
| 2/26/2008 8:45 | 2.366 | 1.21 |
| 2/26/2008 8:50 | 2.367 | 0.99 |
| 2/26/2008 8:55 | 2.369 | 1.15 |
| 2/26/2008 9:00 | 2.366 | 1.04 |
| 2/26/2008 9:05 | 2.365 | 0.98 |
| 2/26/2008 9:10 | 2.366 | 1.04 |
| 2/26/2008 9:15 | 2.367 | 1.03 |
| 2/26/2008 9:20 | 2.366 | 1.05 |
| 2/26/2008 9:25 | 2.365 | 1.04 |
| 2/26/2008 9:30 | 2.365 | 1.06 |
| 2/26/2008 9:35 | 2.367 | 1.19 |
| 2/26/2008 9:40 | 2.364 | 0.95 |
| 2/26/2008 9:45 | 2.363 | 1.07 |
| 2/26/2008 9:50 | 2.357 | 1.06 |
| 2/26/2008 9:55 | 2.366 | 0.99 |
| 2/26/2008 10:00 | 2.365 | 1.07 |
| 2/26/2008 10:05 | 2.365 | 0.95 |
| 2/26/2008 10:10 | 2.366 | 1.18 |
| 2/26/2008 10:15 | 2.365 | 1.15 |
| 2/26/2008 10:20 | 2.365 | 0.92 |
| 2/26/2008 10:25 | 2.364 | 1.09 |
| 2/26/2008 10:30 | 2.363 | 1.08 |
| 2/26/2008 10:35 | 2.361 | 1.14 |
| 2/26/2008 10:40 | 2.362 | 1.08 |
| 2/26/2008 10:45 | 2.361 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 10:50 | 2.363 | 1.12 |
| 2/26/2008 10:55 | 2.363 | 1.09 |
| 2/26/2008 11:00 | 2.36 | 1 |
| 2/26/2008 11:05 | 2.362 | 1.01 |
| 2/26/2008 11:10 | 2.361 | 1.04 |
| 2/26/2008 11:15 | 2.359 | 1.12 |
| 2/26/2008 11:20 | 2.359 | 0.98 |
| 2/26/2008 11:25 | 2.362 | 0.96 |
| 2/26/2008 11:30 | 2.361 | 1 |
| 2/26/2008 11:35 | 2.363 | 1.06 |
| 2/26/2008 11:40 | 2.357 | 1.22 |
| 2/26/2008 11:45 | 2.361 | 1 |
| 2/26/2008 11:50 | 2.363 | 1.09 |
| 2/26/2008 11:55 | 2.362 | 0.9 |
| 2/26/2008 12:00 | 2.362 | 0.99 |
| 2/26/2008 12:05 | 2.362 | 0.94 |
| 2/26/2008 12:10 | 2.363 | 1.14 |
| 2/26/2008 12:15 | 2.363 | 1.01 |
| 2/26/2008 12:20 | 2.364 | 0.98 |
| 2/26/2008 12:25 | 2.363 | 1.09 |
| 2/26/2008 12:30 | 2.362 | 1.06 |
| 2/26/2008 12:35 | 2.363 | 1.09 |
| 2/26/2008 12:40 | 2.362 | 1.06 |
| 2/26/2008 12:45 | 2.363 | 0.94 |
| 2/26/2008 12:50 | 2.364 | 1.07 |
| 2/26/2008 12:55 | 2.363 | 1.12 |
| 2/26/2008 13:00 | 2.363 | 1.06 |
| 2/26/2008 13:05 | 2.363 | 0.93 |
| 2/26/2008 13:10 | 2.361 | 1.03 |
| 2/26/2008 13:15 | 2.362 | 1.19 |
| 2/26/2008 13:20 | 2.364 | 1.1 |
| 2/26/2008 13:25 | 2.365 | 1 |
| 2/26/2008 13:30 | 2.364 | 1.04 |
| 2/26/2008 13:35 | 2.365 | 1.12 |
| 2/26/2008 13:40 | 2.363 | 1 |
| 2/26/2008 13:45 | 2.365 | 0.99 |
| 2/26/2008 13:50 | 2.363 | 1.01 |
| 2/26/2008 13:55 | 2.364 | 1.05 |
| 2/26/2008 14:00 | 2.367 | 1.13 |
| 2/26/2008 14:05 | 2.363 | 1.09 |
| 2/26/2008 14:10 | 2.366 | 1.14 |
| 2/26/2008 14:15 | 2.365 | 0.96 |
| 2/26/2008 14:20 | 2.367 | 0.99 |
| 2/26/2008 14:25 | 2.369 | 1.03 |
| 2/26/2008 14:30 | 2.37 | 1.02 |
| 2/26/2008 14:35 | 2.371 | 1.04 |
| 2/26/2008 14:40 | 2.371 | 1.06 |
| 2/26/2008 14:45 | 2.374 | 1.1 |
| 2/26/2008 14:50 | 2.373 | 1.13 |
| 2/26/2008 14:55 | 2.374 | 1.14 |
| 2/26/2008 15:00 | 2.374 | 1.19 |
| 2/26/2008 15:05 | 2.372 | 0.99 |
| 2/26/2008 15:10 | 2.373 | 1.13 |
| 2/26/2008 15:15 | 2.373 | 1.12 |
| 2/26/2008 15:20 | 2.376 | 0.99 |
| 2/26/2008 15:25 | 2.372 | 1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 15:30 | 2.375 | 1.26 |
| 2/26/2008 15:35 | 2.377 | 1.03 |
| 2/26/2008 15:40 | 2.377 | 1.08 |
| 2/26/2008 15:45 | 2.377 | 1.08 |
| 2/26/2008 15:50 | 2.373 | 1.11 |
| 2/26/2008 15:55 | 2.376 | 1 |
| 2/26/2008 16:00 | 2.379 | 1.03 |
| 2/26/2008 16:05 | 2.379 | 1.17 |
| 2/26/2008 16:10 | 2.376 | 0.99 |
| 2/26/2008 16:15 | 2.377 | 1.09 |
| 2/26/2008 16:20 | 2.377 | 1.05 |
| 2/26/2008 16:25 | 2.377 | 1 |
| 2/26/2008 16:30 | 2.376 | 1.05 |
| 2/26/2008 16:35 | 2.375 | 1.19 |
| 2/26/2008 16:40 | 2.377 | 1.04 |
| 2/26/2008 16:45 | 2.373 | 1.01 |
| 2/26/2008 16:50 | 2.377 | 0.96 |
| 2/26/2008 16:55 | 2.376 | 0.99 |
| 2/26/2008 17:00 | 2.376 | 0.93 |
| 2/26/2008 17:05 | 2.378 | 0.93 |
| 2/26/2008 17:10 | 2.376 | 0.97 |
| 2/26/2008 17:15 | 2.377 | 1.03 |
| 2/26/2008 17:20 | 2.379 | 1.09 |
| 2/26/2008 17:25 | 2.376 | 1.19 |
| 2/26/2008 17:30 | 2.377 | 1.08 |
| 2/26/2008 17:35 | 2.377 | 1.03 |
| 2/26/2008 17:40 | 2.376 | 1.01 |
| 2/26/2008 17:45 | 2.375 | 1.08 |
| 2/26/2008 17:50 | 2.375 | 1.07 |
| 2/26/2008 17:55 | 2.374 | 1.2 |
| 2/26/2008 18:00 | 2.377 | 1.08 |
| 2/26/2008 18:05 | 2.374 | 1.1 |
| 2/26/2008 18:10 | 2.374 | 1.06 |
| 2/26/2008 18:15 | 2.376 | 1.13 |
| 2/26/2008 18:20 | 2.377 | 1.16 |
| 2/26/2008 18:25 | 2.375 | 1.13 |
| 2/26/2008 18:30 | 2.376 | 1.33 |
| 2/26/2008 18:35 | 2.378 | 0.99 |
| 2/26/2008 18:40 | 2.374 | 1.12 |
| 2/26/2008 18:45 | 2.377 | 1 |
| 2/26/2008 18:50 | 2.378 | 1.11 |
| 2/26/2008 18:55 | 2.38 | 1.08 |
| 2/26/2008 19:00 | 2.381 | 1.03 |
| 2/26/2008 19:05 | 2.378 | 1.13 |
| 2/26/2008 19:10 | 2.383 | 1.14 |
| 2/26/2008 19:15 | 2.382 | 1.1 |
| 2/26/2008 19:20 | 2.381 | 1.16 |
| 2/26/2008 19:25 | 2.38 | 1.15 |
| 2/26/2008 19:30 | 2.381 | 1.15 |
| 2/26/2008 19:35 | 2.381 | 1.13 |
| 2/26/2008 19:40 | 2.381 | 1.01 |
| 2/26/2008 19:45 | 2.38 | 0.93 |
| 2/26/2008 19:50 | 2.384 | 0.93 |
| 2/26/2008 19:55 | 2.385 | 0.87 |
| 2/26/2008 20:00 | 2.382 | 1.1 |
| 2/26/2008 20:05 | 2.378 | 1.08 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 20:10 | 2.38 | 1.13 |
| 2/26/2008 20:15 | 2.378 | 1.16 |
| 2/26/2008 20:20 | 2.379 | 1.1 |
| 2/26/2008 20:25 | 2.375 | 1.1 |
| 2/26/2008 20:30 | 2.375 | 1.14 |
| 2/26/2008 20:35 | 2.372 | 0.97 |
| 2/26/2008 20:40 | 2.374 | 0.93 |
| 2/26/2008 20:45 | 2.372 | 1.1 |
| 2/26/2008 20:50 | 2.375 | 1.1 |
| 2/26/2008 20:55 | 2.371 | 1.08 |
| 2/26/2008 21:00 | 2.374 | 1.24 |
| 2/26/2008 21:05 | 2.375 | 1.23 |
| 2/26/2008 21:10 | 2.374 | 0.99 |
| 2/26/2008 21:15 | 2.376 | 0.94 |
| 2/26/2008 21:20 | 2.376 | 1.07 |
| 2/26/2008 21:25 | 2.378 | 1.04 |
| 2/26/2008 21:30 | 2.378 | 1.08 |
| 2/26/2008 21:35 | 2.381 | 1.14 |
| 2/26/2008 21:40 | 2.383 | 0.99 |
| 2/26/2008 21:45 | 2.384 | 1.06 |
| 2/26/2008 21:50 | 2.385 | 1.09 |
| 2/26/2008 21:55 | 2.387 | 1.16 |
| 2/26/2008 22:00 | 2.39 | 1.06 |
| 2/26/2008 22:05 | 2.394 | 1.02 |
| 2/26/2008 22:10 | 2.395 | 1.15 |
| 2/26/2008 22:15 | 2.397 | 0.92 |
| 2/26/2008 22:20 | 2.401 | 1.14 |
| 2/26/2008 22:25 | 2.408 | 1.17 |
| 2/26/2008 22:30 | 2.409 | 1.13 |
| 2/26/2008 22:35 | 2.411 | 0.96 |
| 2/26/2008 22:40 | 2.413 | 0.87 |
| 2/26/2008 22:45 | 2.413 | 1.13 |
| 2/26/2008 22:50 | 2.414 | 1.13 |
| 2/26/2008 22:55 | 2.414 | 1.12 |
| 2/26/2008 23:00 | 2.416 | 0.99 |
| 2/26/2008 23:05 | 2.419 | 0.97 |
| 2/26/2008 23:10 | 2.419 | 1.13 |
| 2/26/2008 23:15 | 2.422 | 1.06 |
| 2/26/2008 23:20 | 2.421 | 1.01 |
| 2/26/2008 23:25 | 2.422 | 1.01 |
| 2/26/2008 23:30 | 2.422 | 1.08 |
| 2/26/2008 23:35 | 2.421 | 1.24 |
| 2/26/2008 23:40 | 2.425 | 1.17 |
| 2/26/2008 23:45 | 2.425 | 1.23 |
| 2/26/2008 23:50 | 2.426 | 1.14 |
| 2/26/2008 23:55 | 2.427 | 1.1 |
| 2/27/2008 0:00 | 2.429 | 1.02 |
| 2/27/2008 0:05 | 2.43 | 1.02 |
| 2/27/2008 0:10 | 2.429 | 0.96 |
| 2/27/2008 0:15 | 2.428 | 1.24 |
| 2/27/2008 0:20 | 2.432 | 1.2 |
| 2/27/2008 0:25 | 2.424 | 1.32 |
| 2/27/2008 0:30 | 2.431 | 1.06 |
| 2/27/2008 0:35 | 2.435 | 1.1 |
| 2/27/2008 0:40 | 2.433 | 1.22 |
| 2/27/2008 0:45 | 2.434 | 0.98 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 0:50 | 2.433 | 0.99 |
| 2/27/2008 0:55 | 2.436 | 0.88 |
| 2/27/2008 1:00 | 2.435 | 1.02 |
| 2/27/2008 1:05 | 2.433 | 1.14 |
| 2/27/2008 1:10 | 2.438 | 1.07 |
| 2/27/2008 1:15 | 2.44 | 1.35 |
| 2/27/2008 1:20 | 2.441 | 1.17 |
| 2/27/2008 1:25 | 2.44 | 1.12 |
| 2/27/2008 1:30 | 2.438 | 1.17 |
| 2/27/2008 1:35 | 2.442 | 1.16 |
| 2/27/2008 1:40 | 2.444 | 1.19 |
| 2/27/2008 1:45 | 2.443 | 1.11 |
| 2/27/2008 1:50 | 2.444 | 1.18 |
| 2/27/2008 1:55 | 2.443 | 1.11 |
| 2/27/2008 2:00 | 2.444 | 1.19 |
| 2/27/2008 2:05 | 2.442 | 1.04 |
| 2/27/2008 2:10 | 2.444 | 1.07 |
| 2/27/2008 2:15 | 2.445 | 0.97 |
| 2/27/2008 2:20 | 2.447 | 1.15 |
| 2/27/2008 2:25 | 2.446 | 1.09 |
| 2/27/2008 2:30 | 2.447 | 1.14 |
| 2/27/2008 2:35 | 2.446 | 1.19 |
| 2/27/2008 2:40 | 2.444 | 1.21 |
| 2/27/2008 2:45 | 2.448 | 1.08 |
| 2/27/2008 2:50 | 2.444 | 1.07 |
| 2/27/2008 2:55 | 2.447 | 1.06 |
| 2/27/2008 3:00 | 2.443 | 1.07 |
| 2/27/2008 3:05 | 2.447 | 1.04 |
| 2/27/2008 3:10 | 2.447 | 1.08 |
| 2/27/2008 3:15 | 2.447 | 1.29 |
| 2/27/2008 3:20 | 2.449 | 1.02 |
| 2/27/2008 3:25 | 2.448 | 1.14 |
| 2/27/2008 3:30 | 2.449 | 1 |
| 2/27/2008 3:35 | 2.446 | 1.07 |
| 2/27/2008 3:40 | 2.449 | 1.09 |
| 2/27/2008 3:45 | 2.449 | 0.93 |
| 2/27/2008 3:50 | 2.448 | 1 |
| 2/27/2008 3:55 | 2.448 | 1.12 |
| 2/27/2008 4:00 | 2.45 | 1.21 |
| 2/27/2008 4:05 | 2.449 | 1.08 |
| 2/27/2008 4:10 | 2.45 | 1.16 |
| 2/27/2008 4:15 | 2.451 | 1.18 |
| 2/27/2008 4:20 | 2.45 | 1.04 |
| 2/27/2008 4:25 | 2.451 | 1 |
| 2/27/2008 4:30 | 2.449 | 1.2 |
| 2/27/2008 4:35 | 2.447 | 1.02 |
| 2/27/2008 4:40 | 2.45 | 1.04 |
| 2/27/2008 4:45 | 2.449 | 1.17 |
| 2/27/2008 4:50 | 2.449 | 1.02 |
| 2/27/2008 4:55 | 2.448 | 1.03 |
| 2/27/2008 5:00 | 2.448 | 1.12 |
| 2/27/2008 5:05 | 2.45 | 1.14 |
| 2/27/2008 5:10 | 2.447 | 1.18 |
| 2/27/2008 5:15 | 2.45 | 1.1 |
| 2/27/2008 5:20 | 2.45 | 1.03 |
| 2/27/2008 5:25 | 2.449 | 1.15 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/27/2008 5:30 | 2.45 | 1.01 |
| 2/27/2008 5:35 | 2.45 | 1.2 |
| 2/27/2008 5:40 | 2.451 | 1.17 |
| 2/27/2008 5:45 | 2.45 | 1.22 |
| 2/27/2008 5:50 | 2.448 | 1.05 |
| 2/27/2008 5:55 | 2.451 | 1.11 |
| 2/27/2008 6:00 | 2.455 | 1.17 |
| 2/27/2008 6:05 | 2.452 | 1.25 |
| 2/27/2008 6:10 | 2.451 | 1.03 |
| 2/27/2008 6:15 | 2.453 | 1.05 |
| 2/27/2008 6:20 | 2.454 | 1.05 |
| 2/27/2008 6:25 | 2.452 | 1.25 |
| 2/27/2008 6:30 | 2.454 | 1.18 |
| 2/27/2008 6:35 | 2.452 | 1.21 |
| 2/27/2008 6:40 | 2.452 | 1.16 |
| 2/27/2008 6:45 | 2.452 | 1.16 |
| 2/27/2008 6:50 | 2.454 | 1.22 |
| 2/27/2008 6:55 | 2.454 | 0.95 |
| 2/27/2008 7:00 | 2.453 | 0.97 |
| 2/27/2008 7:05 | 2.453 | 1.1 |
| 2/27/2008 7:10 | 2.452 | 0.99 |
| 2/27/2008 7:15 | 2.449 | 1.28 |
| 2/27/2008 7:20 | 2.452 | 1.18 |
| 2/27/2008 7:25 | 2.449 | 0.99 |
| 2/27/2008 7:30 | 2.446 | 1.17 |
| 2/27/2008 7:35 | 2.451 | 1.15 |
| 2/27/2008 7:40 | 2.451 | 1.08 |
| 2/27/2008 7:45 | 2.453 | 1.22 |
| 2/27/2008 7:50 | 2.451 | 1.04 |
| 2/27/2008 7:55 | 2.452 | 1.07 |
| 2/27/2008 8:00 | 2.454 | 1.17 |
| 2/27/2008 8:05 | 2.453 | 1.24 |
| 2/27/2008 8:10 | 2.45 | 1.16 |
| 2/27/2008 8:15 | 2.452 | 1.03 |
| 2/27/2008 8:20 | 2.454 | 1.06 |
| 2/27/2008 8:25 | 2.453 | 1.09 |
| 2/27/2008 8:30 | 2.452 | 1.25 |
| 2/27/2008 8:35 | 2.452 | 1.19 |
| 2/27/2008 8:40 | 2.453 | 1.23 |
| 2/27/2008 8:45 | 2.454 | 1.22 |
| 2/27/2008 8:50 | 2.45 | 1.13 |
| 2/27/2008 8:55 | 2.451 | 1.05 |
| 2/27/2008 9:00 | 2.451 | 0.97 |
| 2/27/2008 9:05 | 2.447 | 1.06 |
| 2/27/2008 9:10 | 2.452 | 1.1 |
| 2/27/2008 9:15 | 2.45 | 0.99 |
| 2/27/2008 9:20 | 2.45 | 1.07 |
| 2/27/2008 9:25 | 2.453 | 1.25 |
| 2/27/2008 9:30 | 2.451 | 1.06 |
| 2/27/2008 9:35 | 2.451 | 1.18 |
| 2/27/2008 9:40 | 2.451 | 1.28 |
| 2/27/2008 9:45 | 2.45 | 1.05 |
| 2/27/2008 9:50 | 2.451 | 1.16 |
| 2/27/2008 9:55 | 2.45 | 1.18 |
| 2/27/2008 10:00 | 2.449 | 1.12 |
| 2/27/2008 10:05 | 2.449 | 0.89 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 10:10 | 2.45 | 1.04 |
| 2/27/2008 10:15 | 2.45 | 0.96 |
| 2/27/2008 10:20 | 2.452 | 1.03 |
| 2/27/2008 10:25 | 2.448 | 0.97 |
| 2/27/2008 10:30 | 2.448 | 1.21 |
| 2/27/2008 10:35 | 2.45 | 1.08 |
| 2/27/2008 10:40 | 2.45 | 1.13 |
| 2/27/2008 10:45 | 2.447 | 1.22 |
| 2/27/2008 10:50 | 2.447 | 1.12 |
| 2/27/2008 10:55 | 2.448 | 1.27 |
| 2/27/2008 11:00 | 2.448 | 0.99 |
| 2/27/2008 11:05 | 2.449 | 0.95 |
| 2/27/2008 11:10 | 2.449 | 1.03 |
| 2/27/2008 11:15 | 2.448 | 1.01 |
| 2/27/2008 11:20 | 2.448 | 1.18 |
| 2/27/2008 11:25 | 2.447 | 1.2 |
| 2/27/2008 11:30 | 2.445 | 1.23 |
| 2/27/2008 11:35 | 2.443 | 1.05 |
| 2/27/2008 11:40 | 2.447 | 1.01 |
| 2/27/2008 11:45 | 2.45 | 0.95 |
| 2/27/2008 11:50 | 2.45 | 1.1 |
| 2/27/2008 11:55 | 2.448 | 1.01 |
| 2/27/2008 12:00 | 2.453 | 1.04 |
| 2/27/2008 12:05 | 2.452 | 1.14 |
| 2/27/2008 12:10 | 2.45 | 1.05 |
| 2/27/2008 12:15 | 2.453 | 1.03 |
| 2/27/2008 12:20 | 2.452 | 1.1 |
| 2/27/2008 12:25 | 2.451 | 1.14 |
| 2/27/2008 12:30 | 2.452 | 1.11 |
| 2/27/2008 12:35 | 2.455 | 1.09 |
| 2/27/2008 12:40 | 2.454 | 1 |
| 2/27/2008 12:45 | 2.449 | 1.04 |
| 2/27/2008 12:50 | 2.454 | 1.2 |
| 2/27/2008 12:55 | 2.455 | 1.05 |
| 2/27/2008 13:00 | 2.453 | 1.02 |
| 2/27/2008 13:05 | 2.453 | 1.07 |
| 2/27/2008 13:10 | 2.454 | 1.14 |
| 2/27/2008 13:15 | 2.449 | 1.05 |
| 2/27/2008 13:20 | 2.452 | 0.94 |
| 2/27/2008 13:25 | 2.452 | 1.01 |
| 2/27/2008 13:30 | 2.454 | 1.03 |
| 2/27/2008 13:35 | 2.45 | 1.01 |
| 2/27/2008 13:40 | 2.45 | 1.13 |
| 2/27/2008 13:45 | 2.452 | 1.01 |
| 2/27/2008 13:50 | 2.451 | 1.07 |
| 2/27/2008 13:55 | 2.449 | 0.96 |
| 2/27/2008 14:00 | 2.452 | 1.09 |
| 2/27/2008 14:05 | 2.449 | 1.06 |
| 2/27/2008 14:10 | 2.451 | 1.21 |
| 2/27/2008 14:15 | 2.451 | 1.2 |
| 2/27/2008 14:20 | 2.452 | 0.98 |
| 2/27/2008 14:25 | 2.454 | 1.1 |
| 2/27/2008 14:30 | 2.452 | 0.95 |
| 2/27/2008 14:35 | 2.455 | 1.04 |
| 2/27/2008 14:40 | 2.455 | 1.16 |
| 2/27/2008 14:45 | 2.455 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 14:50 | 2.456 | 1.04 |
| 2/27/2008 14:55 | 2.457 | 1.12 |
| 2/27/2008 15:00 | 2.454 | 1.1 |
| 2/27/2008 15:05 | 2.452 | 1.06 |
| 2/27/2008 15:10 | 2.453 | 0.93 |
| 2/27/2008 15:15 | 2.453 | 1 |
| 2/27/2008 15:20 | 2.45 | 1.26 |
| 2/27/2008 15:25 | 2.453 | 1.03 |
| 2/27/2008 15:30 | 2.451 | 1.11 |
| 2/27/2008 15:35 | 2.451 | 1.12 |
| 2/27/2008 15:40 | 2.452 | 1.07 |
| 2/27/2008 15:45 | 2.449 | 1.19 |
| 2/27/2008 15:50 | 2.449 | 1.1 |
| 2/27/2008 15:55 | 2.446 | 1.23 |
| 2/27/2008 16:00 | 2.445 | 0.99 |
| 2/27/2008 16:05 | 2.446 | 1.17 |
| 2/27/2008 16:10 | 2.446 | 0.94 |
| 2/27/2008 16:15 | 2.447 | 1.13 |
| 2/27/2008 16:20 | 2.446 | 1.08 |
| 2/27/2008 16:25 | 2.444 | 1.18 |
| 2/27/2008 16:30 | 2.443 | 1.26 |
| 2/27/2008 16:35 | 2.444 | 0.95 |
| 2/27/2008 16:40 | 2.442 | 1 |
| 2/27/2008 16:45 | 2.44 | 1.12 |
| 2/27/2008 16:50 | 2.441 | 1.13 |
| 2/27/2008 16:55 | 2.439 | 0.98 |
| 2/27/2008 17:00 | 2.44 | 1.24 |
| 2/27/2008 17:05 | 2.44 | 1.17 |
| 2/27/2008 17:10 | 2.439 | 1.07 |
| 2/27/2008 17:15 | 2.438 | 1.06 |
| 2/27/2008 17:20 | 2.434 | 1.05 |
| 2/27/2008 17:25 | 2.434 | 1.05 |
| 2/27/2008 17:30 | 2.435 | 1.16 |
| 2/27/2008 17:35 | 2.434 | 1.2 |
| 2/27/2008 17:40 | 2.435 | 1.21 |
| 2/27/2008 17:45 | 2.433 | 1.14 |
| 2/27/2008 17:50 | 2.431 | 1.1 |
| 2/27/2008 17:55 | 2.43 | 0.95 |
| 2/27/2008 18:00 | 2.43 | 0.97 |
| 2/27/2008 18:05 | 2.428 | 1.16 |
| 2/27/2008 18:10 | 2.427 | 1.11 |
| 2/27/2008 18:15 | 2.429 | 0.92 |
| 2/27/2008 18:20 | 2.423 | 1.02 |
| 2/27/2008 18:25 | 2.426 | 1.02 |
| 2/27/2008 18:30 | 2.426 | 1.14 |
| 2/27/2008 18:35 | 2.423 | 1.08 |
| 2/27/2008 18:40 | 2.42 | 1.21 |
| 2/27/2008 18:45 | 2.424 | 1.09 |
| 2/27/2008 18:50 | 2.423 | 0.99 |
| 2/27/2008 18:55 | 2.418 | 1.01 |
| 2/27/2008 19:00 | 2.422 | 1.24 |
| 2/27/2008 19:05 | 2.421 | 1.25 |
| 2/27/2008 19:10 | 2.418 | 1.24 |
| 2/27/2008 19:15 | 2.42 | 1.1 |
| 2/27/2008 19:20 | 2.418 | 1.01 |
| 2/27/2008 19:25 | 2.413 | 1 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 19:30 | 2.417 | 1.09 |
| 2/27/2008 19:35 | 2.414 | 0.98 |
| 2/27/2008 19:40 | 2.414 | 1.11 |
| 2/27/2008 19:45 | 2.413 | 1.04 |
| 2/27/2008 19:50 | 2.411 | 1.06 |
| 2/27/2008 19:55 | 2.411 | 1.08 |
| 2/27/2008 20:00 | 2.409 | 1.04 |
| 2/27/2008 20:05 | 2.41 | 1.17 |
| 2/27/2008 20:10 | 2.403 | 0.97 |
| 2/27/2008 20:15 | 2.405 | 1.03 |
| 2/27/2008 20:20 | 2.408 | 0.91 |
| 2/27/2008 20:25 | 2.402 | 1.1 |
| 2/27/2008 20:30 | 2.405 | 1.13 |
| 2/27/2008 20:35 | 2.403 | 1.11 |
| 2/27/2008 20:40 | 2.406 | 0.95 |
| 2/27/2008 20:45 | 2.403 | 1 |
| 2/27/2008 20:50 | 2.401 | 0.94 |
| 2/27/2008 20:55 | 2.4 | 1.05 |
| 2/27/2008 21:00 | 2.398 | 1.14 |
| 2/27/2008 21:05 | 2.398 | 1.01 |
| 2/27/2008 21:10 | 2.391 | 1.06 |
| 2/27/2008 21:15 | 2.397 | 1.02 |
| 2/27/2008 21:20 | 2.395 | 1.04 |
| 2/27/2008 21:25 | 2.395 | 1.12 |
| 2/27/2008 21:30 | 2.394 | 1.11 |
| 2/27/2008 21:35 | 2.392 | 1.02 |
| 2/27/2008 21:40 | 2.395 | 1.09 |
| 2/27/2008 21:45 | 2.39 | 1.24 |
| 2/27/2008 21:50 | 2.394 | 0.88 |
| 2/27/2008 21:55 | 2.39 | 0.97 |
| 2/27/2008 22:00 | 2.39 | 1.07 |
| 2/27/2008 22:05 | 2.39 | 0.99 |
| 2/27/2008 22:10 | 2.388 | 1.01 |
| 2/27/2008 22:15 | 2.392 | 1.06 |
| 2/27/2008 22:20 | 2.387 | 1.09 |
| 2/27/2008 22:25 | 2.382 | 1.07 |
| 2/27/2008 22:30 | 2.387 | 1.24 |
| 2/27/2008 22:35 | 2.387 | 0.95 |
| 2/27/2008 22:40 | 2.387 | 1.04 |
| 2/27/2008 22:45 | 2.383 | 0.98 |
| 2/27/2008 22:50 | 2.385 | 1.02 |
| 2/27/2008 22:55 | 2.384 | 1.02 |
| 2/27/2008 23:00 | 2.385 | 1.13 |
| 2/27/2008 23:05 | 2.382 | 1.05 |
| 2/27/2008 23:10 | 2.382 | 1 |
| 2/27/2008 23:15 | 2.382 | 0.96 |
| 2/27/2008 23:20 | 2.384 | 0.95 |
| 2/27/2008 23:25 | 2.381 | 1 |
| 2/27/2008 23:30 | 2.382 | 1.09 |
| 2/27/2008 23:35 | 2.383 | 0.91 |
| 2/27/2008 23:40 | 2.379 | 0.95 |
| 2/27/2008 23:45 | 2.377 | 1 |
| 2/27/2008 23:50 | 2.379 | 1.09 |
| 2/27/2008 23:55 | 2.382 | 0.91 |
| 2/28/2008 0:00 | 2.382 | 0.98 |
| 2/28/2008 0:05 | 2.381 | 0.99 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name | 2100 Series Site | 2100 Series Site |
|---------------------------|-------------------------|-------------------------|
| Isco Quantity | Level | Velocity |
| Label | Level | Velocity |
| Units | ft | ft/s |
| Resolution | 0.001 | 0.01 |
| Significant Digits | 5 | 4 |
| 2/28/2008 0:10 | 2.376 | 1.16 |
| 2/28/2008 0:15 | 2.379 | 1.04 |
| 2/28/2008 0:20 | 2.381 | 1.09 |
| 2/28/2008 0:25 | 2.377 | 1.11 |
| 2/28/2008 0:30 | 2.381 | 1.07 |
| 2/28/2008 0:35 | 2.378 | 1.06 |
| 2/28/2008 0:40 | 2.382 | 0.95 |
| 2/28/2008 0:45 | 2.379 | 0.98 |
| 2/28/2008 0:50 | 2.381 | 1.13 |
| 2/28/2008 0:55 | 2.381 | 1.06 |
| 2/28/2008 1:00 | 2.381 | 0.9 |
| 2/28/2008 1:05 | 2.38 | 0.99 |
| 2/28/2008 1:10 | 2.379 | 0.89 |
| 2/28/2008 1:15 | 2.378 | 1.13 |
| 2/28/2008 1:20 | 2.38 | 1.15 |
| 2/28/2008 1:25 | 2.378 | 0.96 |
| 2/28/2008 1:30 | 2.377 | 1.06 |
| 2/28/2008 1:35 | 2.376 | 1.16 |
| 2/28/2008 1:40 | 2.377 | 1.01 |
| 2/28/2008 1:45 | 2.375 | 1.05 |
| 2/28/2008 1:50 | 2.374 | 0.93 |
| 2/28/2008 1:55 | 2.377 | 1.1 |
| 2/28/2008 2:00 | 2.373 | 1 |
| 2/28/2008 2:05 | 2.375 | 0.98 |
| 2/28/2008 2:10 | 2.376 | 1.07 |
| 2/28/2008 2:15 | 2.371 | 1.16 |
| 2/28/2008 2:20 | 2.376 | 0.95 |
| 2/28/2008 2:25 | 2.376 | 0.92 |
| 2/28/2008 2:30 | 2.374 | 1.11 |
| 2/28/2008 2:35 | 2.374 | 1.12 |
| 2/28/2008 2:40 | 2.372 | 1.13 |
| 2/28/2008 2:45 | 2.374 | 1.01 |
| 2/28/2008 2:50 | 2.375 | 0.84 |
| 2/28/2008 2:55 | 2.374 | 0.95 |
| 2/28/2008 3:00 | 2.375 | 1.04 |
| 2/28/2008 3:05 | 2.377 | 1.01 |
| 2/28/2008 3:10 | 2.373 | 1.15 |
| 2/28/2008 3:15 | 2.374 | 1.05 |
| 2/28/2008 3:20 | 2.373 | 1.07 |
| 2/28/2008 3:25 | 2.371 | 1.05 |
| 2/28/2008 3:30 | 2.372 | 1.02 |
| 2/28/2008 3:35 | 2.369 | 1 |
| 2/28/2008 3:40 | 2.372 | 0.99 |
| 2/28/2008 3:45 | 2.374 | 1.17 |
| 2/28/2008 3:50 | 2.371 | 1.17 |
| 2/28/2008 3:55 | 2.371 | 1.02 |
| 2/28/2008 4:00 | 2.372 | 1.08 |
| 2/28/2008 4:05 | 2.37 | 0.98 |
| 2/28/2008 4:10 | 2.372 | 0.92 |
| 2/28/2008 4:15 | 2.372 | 0.97 |
| 2/28/2008 4:20 | 2.369 | 0.93 |
| 2/28/2008 4:25 | 2.37 | 1.02 |
| 2/28/2008 4:30 | 2.37 | 0.87 |
| 2/28/2008 4:35 | 2.371 | 0.9 |
| 2/28/2008 4:40 | 2.371 | 1.04 |
| 2/28/2008 4:45 | 2.371 | 1.03 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 4:50 | 2.369 | 0.93 |
| 2/28/2008 4:55 | 2.371 | 1.05 |
| 2/28/2008 5:00 | 2.373 | 1.02 |
| 2/28/2008 5:05 | 2.369 | 1.05 |
| 2/28/2008 5:10 | 2.371 | 0.92 |
| 2/28/2008 5:15 | 2.37 | 1.07 |
| 2/28/2008 5:20 | 2.37 | 0.95 |
| 2/28/2008 5:25 | 2.371 | 0.98 |
| 2/28/2008 5:30 | 2.37 | 0.96 |
| 2/28/2008 5:35 | 2.371 | 0.99 |
| 2/28/2008 5:40 | 2.369 | 0.87 |
| 2/28/2008 5:45 | 2.37 | 0.92 |
| 2/28/2008 5:50 | 2.37 | 1.08 |
| 2/28/2008 5:55 | 2.367 | 0.9 |
| 2/28/2008 6:00 | 2.371 | 1.03 |
| 2/28/2008 6:05 | 2.369 | 1.02 |
| 2/28/2008 6:10 | 2.368 | 1.05 |
| 2/28/2008 6:15 | 2.368 | 1.09 |
| 2/28/2008 6:20 | 2.363 | 0.97 |
| 2/28/2008 6:25 | 2.366 | 0.97 |
| 2/28/2008 6:30 | 2.365 | 1.04 |
| 2/28/2008 6:35 | 2.36 | 1.04 |
| 2/28/2008 6:40 | 2.365 | 1.04 |
| 2/28/2008 6:45 | 2.367 | 0.9 |
| 2/28/2008 6:50 | 2.364 | 1.01 |
| 2/28/2008 6:55 | 2.366 | 0.96 |
| 2/28/2008 7:00 | 2.363 | 1.05 |
| 2/28/2008 7:05 | 2.359 | 1.01 |
| 2/28/2008 7:10 | 2.364 | 0.97 |
| 2/28/2008 7:15 | 2.361 | 0.97 |
| 2/28/2008 7:20 | 2.362 | 1.02 |
| 2/28/2008 7:25 | 2.365 | 0.96 |
| 2/28/2008 7:30 | 2.363 | 0.86 |
| 2/28/2008 7:35 | 2.36 | 0.96 |
| 2/28/2008 7:40 | 2.365 | 0.98 |
| 2/28/2008 7:45 | 2.362 | 1.07 |
| 2/28/2008 7:50 | 2.36 | 1.01 |
| 2/28/2008 7:55 | 2.359 | 1.08 |
| 2/28/2008 8:00 | 2.353 | 0.98 |
| 2/28/2008 8:05 | 2.36 | 0.98 |
| 2/28/2008 8:10 | 2.36 | 1.08 |
| 2/28/2008 8:15 | 2.359 | 0.84 |
| 2/28/2008 8:20 | 2.36 | 0.93 |
| 2/28/2008 8:25 | 2.359 | 0.99 |
| 2/28/2008 8:30 | 2.357 | 0.96 |
| 2/28/2008 8:35 | 2.36 | 1.03 |
| 2/28/2008 8:40 | 2.357 | 0.97 |
| 2/28/2008 8:45 | 2.359 | 0.98 |
| 2/28/2008 8:50 | 2.356 | 0.91 |
| 2/28/2008 8:55 | 2.355 | 0.97 |
| 2/28/2008 9:00 | 2.358 | 0.97 |
| 2/28/2008 9:05 | 2.357 | 1.11 |
| 2/28/2008 9:10 | 2.357 | 1 |
| 2/28/2008 9:15 | 2.357 | 1.02 |
| 2/28/2008 9:20 | 2.357 | 0.92 |
| 2/28/2008 9:25 | 2.358 | 0.91 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 9:30 | 2.356 | 0.89 |
| 2/28/2008 9:35 | 2.359 | 0.94 |
| 2/28/2008 9:40 | 2.353 | 1.05 |
| 2/28/2008 9:45 | 2.349 | 0.97 |
| 2/28/2008 9:50 | 2.356 | 0.94 |
| 2/28/2008 9:55 | 2.35 | 1 |
| 2/28/2008 10:00 | 2.354 | 1.01 |
| 2/28/2008 10:05 | 2.356 | 0.91 |
| 2/28/2008 10:10 | 2.352 | 0.88 |
| 2/28/2008 10:15 | 2.352 | 1.01 |
| 2/28/2008 10:20 | 2.356 | 1.01 |
| 2/28/2008 10:25 | 2.354 | 1.03 |
| 2/28/2008 10:30 | 2.354 | 1 |
| 2/28/2008 10:35 | 2.354 | 0.93 |
| 2/28/2008 10:40 | 2.353 | 1.02 |
| 2/28/2008 10:45 | 2.354 | 0.9 |
| 2/28/2008 10:50 | 2.354 | 1.01 |
| 2/28/2008 10:55 | 2.354 | 1.19 |
| 2/28/2008 11:00 | 2.353 | 1.07 |
| 2/28/2008 11:05 | 2.353 | 1.15 |
| 2/28/2008 11:10 | 2.354 | 0.99 |
| 2/28/2008 11:15 | 2.355 | 0.93 |
| 2/28/2008 11:20 | 2.353 | 0.96 |
| 2/28/2008 11:25 | 2.353 | 1 |
| 2/28/2008 11:30 | 2.351 | 1.03 |
| 2/28/2008 11:35 | 2.351 | 0.98 |
| 2/28/2008 11:40 | 2.349 | 0.98 |
| 2/28/2008 11:45 | 2.349 | 1.02 |
| 2/28/2008 11:50 | 2.35 | 0.98 |
| 2/28/2008 11:55 | 2.347 | 1.02 |
| 2/28/2008 12:00 | 2.35 | 0.99 |
| 2/28/2008 12:05 | 2.35 | 0.98 |
| 2/28/2008 12:10 | 2.348 | 0.94 |
| 2/28/2008 12:15 | 2.349 | 0.94 |
| 2/28/2008 12:20 | 2.352 | 0.92 |
| 2/28/2008 12:25 | 2.349 | 0.84 |
| 2/28/2008 12:30 | 2.351 | 0.88 |
| 2/28/2008 12:35 | 2.349 | 0.9 |
| 2/28/2008 12:40 | 2.351 | 0.93 |
| 2/28/2008 12:45 | 2.346 | 0.89 |
| 2/28/2008 12:50 | 2.348 | 0.95 |
| 2/28/2008 12:55 | 2.35 | 0.9 |
| 2/28/2008 13:00 | 2.348 | 0.97 |
| 2/28/2008 13:05 | 2.346 | 1.01 |
| 2/28/2008 13:10 | 2.35 | 0.93 |
| 2/28/2008 13:15 | 2.348 | 1.01 |
| 2/28/2008 13:20 | 2.345 | 1.06 |
| 2/28/2008 13:25 | 2.345 | 1.01 |
| 2/28/2008 13:30 | 2.35 | 1.08 |
| 2/28/2008 13:35 | 2.347 | 1.01 |
| 2/28/2008 13:40 | 2.346 | 1 |
| 2/28/2008 13:45 | 2.347 | 1.08 |
| 2/28/2008 13:50 | 2.346 | 0.96 |
| 2/28/2008 13:55 | 2.348 | 0.92 |
| 2/28/2008 14:00 | 2.344 | 1.07 |
| 2/28/2008 14:05 | 2.346 | 1.17 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 14:10 | 2.346 | 0.91 |
| 2/28/2008 14:15 | 2.346 | 1 |
| 2/28/2008 14:20 | 2.343 | 0.96 |
| 2/28/2008 14:25 | 2.345 | 1.06 |
| 2/28/2008 14:30 | 2.346 | 1.03 |
| 2/28/2008 14:35 | 2.344 | 0.92 |
| 2/28/2008 14:40 | 2.343 | 1.1 |
| 2/28/2008 14:45 | 2.348 | 0.96 |
| 2/28/2008 14:50 | 2.344 | 1.03 |
| 2/28/2008 14:55 | 2.346 | 1.01 |
| 2/28/2008 15:00 | 2.343 | 1.01 |
| 2/28/2008 15:05 | 2.347 | 0.91 |
| 2/28/2008 15:10 | 2.339 | 0.9 |
| 2/28/2008 15:15 | 2.343 | 0.9 |
| 2/28/2008 15:20 | 2.346 | 1.01 |
| 2/28/2008 15:25 | 2.343 | 0.95 |
| 2/28/2008 15:30 | 2.344 | 0.96 |
| 2/28/2008 15:35 | 2.346 | 1.05 |
| 2/28/2008 15:40 | 2.343 | 1.02 |
| 2/28/2008 15:45 | 2.344 | 0.95 |
| 2/28/2008 15:50 | 2.343 | 1.18 |
| 2/28/2008 15:55 | 2.34 | 0.97 |
| 2/28/2008 16:00 | 2.345 | 0.99 |
| 2/28/2008 16:05 | 2.346 | 1.06 |
| 2/28/2008 16:10 | 2.344 | 1.14 |
| 2/28/2008 16:15 | 2.345 | 0.93 |
| 2/28/2008 16:20 | 2.342 | 0.91 |
| 2/28/2008 16:25 | 2.342 | 0.9 |
| 2/28/2008 16:30 | 2.341 | 0.99 |
| 2/28/2008 16:35 | 2.341 | 0.96 |
| 2/28/2008 16:40 | 2.341 | 0.93 |
| 2/28/2008 16:45 | 2.341 | 0.97 |
| 2/28/2008 16:50 | 2.338 | 0.88 |
| 2/28/2008 16:55 | 2.34 | 0.97 |
| 2/28/2008 17:00 | 2.339 | 0.88 |
| 2/28/2008 17:05 | 2.342 | 0.97 |
| 2/28/2008 17:10 | 2.333 | 1.05 |
| 2/28/2008 17:15 | 2.338 | 1.12 |
| 2/28/2008 17:20 | 2.339 | 1.01 |
| 2/28/2008 17:25 | 2.338 | 0.94 |
| 2/28/2008 17:30 | 2.335 | 0.93 |
| 2/28/2008 17:35 | 2.335 | 0.97 |
| 2/28/2008 17:40 | 2.335 | 0.92 |
| 2/28/2008 17:45 | 2.339 | 1.01 |
| 2/28/2008 17:50 | 2.336 | 1.01 |
| 2/28/2008 17:55 | 2.331 | 1 |
| 2/28/2008 18:00 | 2.335 | 0.9 |
| 2/28/2008 18:05 | 2.336 | 1.06 |
| 2/28/2008 18:10 | 2.335 | 1.06 |
| 2/28/2008 18:15 | 2.334 | 0.95 |
| 2/28/2008 18:20 | 2.335 | 1.04 |
| 2/28/2008 18:25 | 2.333 | 0.82 |
| 2/28/2008 18:30 | 2.331 | 0.98 |
| 2/28/2008 18:35 | 2.328 | 0.96 |
| 2/28/2008 18:40 | 2.334 | 0.83 |
| 2/28/2008 18:45 | 2.332 | 0.97 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 18:50 | 2.33 | 0.98 |
| 2/28/2008 18:55 | 2.33 | 0.97 |
| 2/28/2008 19:00 | 2.33 | 0.94 |
| 2/28/2008 19:05 | 2.33 | 0.96 |
| 2/28/2008 19:10 | 2.328 | 0.9 |
| 2/28/2008 19:15 | 2.328 | 1.07 |
| 2/28/2008 19:20 | 2.331 | 1.09 |
| 2/28/2008 19:25 | 2.332 | 1.01 |
| 2/28/2008 19:30 | 2.325 | 1.05 |
| 2/28/2008 19:35 | 2.329 | 0.98 |
| 2/28/2008 19:40 | 2.325 | 0.96 |
| 2/28/2008 19:45 | 2.328 | 0.98 |
| 2/28/2008 19:50 | 2.326 | 0.97 |
| 2/28/2008 19:55 | 2.326 | 1 |
| 2/28/2008 20:00 | 2.325 | 1.05 |
| 2/28/2008 20:05 | 2.326 | 1.05 |
| 2/28/2008 20:10 | 2.326 | 1.02 |
| 2/28/2008 20:15 | 2.327 | 1.1 |
| 2/28/2008 20:20 | 2.326 | 1.03 |
| 2/28/2008 20:25 | 2.323 | 1.03 |
| 2/28/2008 20:30 | 2.325 | 1.03 |
| 2/28/2008 20:35 | 2.318 | 0.92 |
| 2/28/2008 20:40 | 2.325 | 1.13 |
| 2/28/2008 20:45 | 2.322 | 0.99 |
| 2/28/2008 20:50 | 2.323 | 1.02 |
| 2/28/2008 20:55 | 2.322 | 0.92 |
| 2/28/2008 21:00 | 2.323 | 1.1 |
| 2/28/2008 21:05 | 2.322 | 1.06 |
| 2/28/2008 21:10 | 2.321 | 0.99 |
| 2/28/2008 21:15 | 2.323 | 1 |
| 2/28/2008 21:20 | 2.317 | 0.98 |
| 2/28/2008 21:25 | 2.323 | 0.94 |
| 2/28/2008 21:30 | 2.319 | 0.89 |
| 2/28/2008 21:35 | 2.322 | 0.96 |
| 2/28/2008 21:40 | 2.318 | 1.02 |
| 2/28/2008 21:45 | 2.32 | 0.97 |
| 2/28/2008 21:50 | 2.322 | 0.95 |
| 2/28/2008 21:55 | 2.321 | 1.02 |
| 2/28/2008 22:00 | 2.318 | 1.06 |
| 2/28/2008 22:05 | 2.32 | 0.83 |
| 2/28/2008 22:10 | 2.322 | 1.06 |
| 2/28/2008 22:15 | 2.319 | 0.93 |
| 2/28/2008 22:20 | 2.32 | 1.08 |
| 2/28/2008 22:25 | 2.321 | 0.93 |
| 2/28/2008 22:30 | 2.316 | 1.02 |
| 2/28/2008 22:35 | 2.317 | 1 |
| 2/28/2008 22:40 | 2.318 | 1 |
| 2/28/2008 22:45 | 2.317 | 1.05 |
| 2/28/2008 22:50 | 2.317 | 0.91 |
| 2/28/2008 22:55 | 2.316 | 0.99 |
| 2/28/2008 23:00 | 2.317 | 0.89 |
| 2/28/2008 23:05 | 2.317 | 0.89 |
| 2/28/2008 23:10 | 2.315 | 0.96 |
| 2/28/2008 23:15 | 2.317 | 0.95 |
| 2/28/2008 23:20 | 2.315 | 1.02 |
| 2/28/2008 23:25 | 2.315 | 0.87 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 23:30 | 2.315 | 0.85 |
| 2/28/2008 23:35 | 2.316 | 0.99 |
| 2/28/2008 23:40 | 2.313 | 0.96 |
| 2/28/2008 23:45 | 2.311 | 0.89 |
| 2/28/2008 23:50 | 2.313 | 0.99 |
| 2/28/2008 23:55 | 2.314 | 1.01 |
| 2/29/2008 0:00 | 2.312 | 1.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 1/31/2008 0:05 | 1.585 | 0.49 |
| 1/31/2008 0:10 | 1.584 | 0.49 |
| 1/31/2008 0:15 | 1.584 | 0.49 |
| 1/31/2008 0:20 | 1.583 | 0.49 |
| 1/31/2008 0:25 | 1.583 | 0.49 |
| 1/31/2008 0:30 | 1.583 | 0.49 |
| 1/31/2008 0:35 | 1.583 | 0.49 |
| 1/31/2008 0:40 | 1.582 | 0.49 |
| 1/31/2008 0:45 | 1.582 | 0.49 |
| 1/31/2008 0:50 | 1.582 | 0.49 |
| 1/31/2008 0:55 | 1.581 | 0.49 |
| 1/31/2008 1:00 | 1.582 | 0.49 |
| 1/31/2008 1:05 | 1.582 | 0.49 |
| 1/31/2008 1:10 | 1.581 | 0.49 |
| 1/31/2008 1:15 | 1.581 | 0.49 |
| 1/31/2008 1:20 | 1.581 | 0.49 |
| 1/31/2008 1:25 | 1.581 | 0.49 |
| 1/31/2008 1:30 | 1.581 | 0.49 |
| 1/31/2008 1:35 | 1.58 | 0.49 |
| 1/31/2008 1:40 | 1.58 | 0.49 |
| 1/31/2008 1:45 | 1.58 | 0.49 |
| 1/31/2008 1:50 | 1.58 | 0.49 |
| 1/31/2008 1:55 | 1.58 | 0.49 |
| 1/31/2008 2:00 | 1.579 | 0.49 |
| 1/31/2008 2:05 | 1.579 | 0.49 |
| 1/31/2008 2:10 | 1.577 | 0.49 |
| 1/31/2008 2:15 | 1.577 | 0.49 |
| 1/31/2008 2:20 | 1.578 | 0.49 |
| 1/31/2008 2:25 | 1.579 | 0.49 |
| 1/31/2008 2:30 | 1.579 | 0.49 |
| 1/31/2008 2:35 | 1.577 | 0.49 |
| 1/31/2008 2:40 | 1.578 | 0.49 |
| 1/31/2008 2:45 | 1.576 | 0.49 |
| 1/31/2008 2:50 | 1.577 | 0.49 |
| 1/31/2008 2:55 | 1.578 | 0.49 |
| 1/31/2008 3:00 | 1.576 | 0.49 |
| 1/31/2008 3:05 | 1.575 | 0.49 |
| 1/31/2008 3:10 | 1.575 | 0.49 |
| 1/31/2008 3:15 | 1.574 | 0.49 |
| 1/31/2008 3:20 | 1.575 | 0.49 |
| 1/31/2008 3:25 | 1.574 | 0.49 |
| 1/31/2008 3:30 | 1.573 | 0.49 |
| 1/31/2008 3:35 | 1.574 | 0.49 |
| 1/31/2008 3:40 | 1.574 | 0.49 |
| 1/31/2008 3:45 | 1.573 | 0.49 |
| 1/31/2008 3:50 | 1.573 | 0.49 |
| 1/31/2008 3:55 | 1.572 | 0.49 |
| 1/31/2008 4:00 | 1.572 | 0.49 |
| 1/31/2008 4:05 | 1.574 | 0.49 |
| 1/31/2008 4:10 | 1.572 | 0.49 |
| 1/31/2008 4:15 | 1.573 | 0.49 |
| 1/31/2008 4:20 | 1.571 | 0.49 |
| 1/31/2008 4:25 | 1.571 | 0.49 |
| 1/31/2008 4:30 | 1.572 | 0.49 |
| 1/31/2008 4:35 | 1.572 | 0.49 |
| 1/31/2008 4:40 | 1.571 | 0.49 |
| 1/31/2008 4:45 | 1.572 | 0.49 |
| 1/31/2008 4:50 | 1.571 | 0.49 |
| 1/31/2008 4:55 | 1.574 | 0.49 |
| 1/31/2008 5:00 | 1.574 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 1/31/2008 5:05 | 1.573 | 0.49 |
| 1/31/2008 5:10 | 1.572 | 0.49 |
| 1/31/2008 5:15 | 1.572 | 0.49 |
| 1/31/2008 5:20 | 1.573 | 0.49 |
| 1/31/2008 5:25 | 1.572 | 0.49 |
| 1/31/2008 5:30 | 1.572 | 0.49 |
| 1/31/2008 5:35 | 1.571 | 0.49 |
| 1/31/2008 5:40 | 1.571 | 0.49 |
| 1/31/2008 5:45 | 1.571 | 0.49 |
| 1/31/2008 5:50 | 1.571 | 0.49 |
| 1/31/2008 5:55 | 1.57 | 0.49 |
| 1/31/2008 6:00 | 1.57 | 0.49 |
| 1/31/2008 6:05 | 1.569 | 0.49 |
| 1/31/2008 6:10 | 1.57 | 0.49 |
| 1/31/2008 6:15 | 1.569 | 0.49 |
| 1/31/2008 6:20 | 1.569 | 0.49 |
| 1/31/2008 6:25 | 1.569 | 0.49 |
| 1/31/2008 6:30 | 1.568 | 0.49 |
| 1/31/2008 6:35 | 1.569 | 0.49 |
| 1/31/2008 6:40 | 1.568 | 0.49 |
| 1/31/2008 6:45 | 1.569 | 0.49 |
| 1/31/2008 6:50 | 1.569 | 0.49 |
| 1/31/2008 6:55 | 1.569 | 0.49 |
| 1/31/2008 7:00 | 1.568 | 0.49 |
| 1/31/2008 7:05 | 1.567 | 0.49 |
| 1/31/2008 7:10 | 1.567 | 0.49 |
| 1/31/2008 7:15 | 1.568 | 0.49 |
| 1/31/2008 7:20 | 1.568 | 0.49 |
| 1/31/2008 7:25 | 1.567 | 0.49 |
| 1/31/2008 7:30 | 1.567 | 0.49 |
| 1/31/2008 7:35 | 1.566 | 0.49 |
| 1/31/2008 7:40 | 1.566 | 0.49 |
| 1/31/2008 7:45 | 1.566 | 0.49 |
| 1/31/2008 7:50 | 1.565 | 0.49 |
| 1/31/2008 7:55 | 1.565 | 0.49 |
| 1/31/2008 8:00 | 1.566 | 0.49 |
| 1/31/2008 8:05 | 1.564 | 0.49 |
| 1/31/2008 8:10 | 1.564 | 0.49 |
| 1/31/2008 8:15 | 1.565 | 0.49 |
| 1/31/2008 8:20 | 1.564 | 0.49 |
| 1/31/2008 8:25 | 1.564 | 0.49 |
| 1/31/2008 8:30 | 1.563 | 0.49 |
| 1/31/2008 8:35 | 1.564 | 0.49 |
| 1/31/2008 8:40 | 1.564 | 0.49 |
| 1/31/2008 8:45 | 1.564 | 0.49 |
| 1/31/2008 8:50 | 1.564 | 0.49 |
| 1/31/2008 8:55 | 1.564 | 0.49 |
| 1/31/2008 9:00 | 1.562 | 0.49 |
| 1/31/2008 9:05 | 1.563 | 0.49 |
| 1/31/2008 9:10 | 1.562 | 0.49 |
| 1/31/2008 9:15 | 1.561 | 0.49 |
| 1/31/2008 9:20 | 1.562 | 0.49 |
| 1/31/2008 9:25 | 1.561 | 0.49 |
| 1/31/2008 9:30 | 1.561 | 0.49 |
| 1/31/2008 9:35 | 1.562 | 0.49 |
| 1/31/2008 9:40 | 1.561 | 0.49 |
| 1/31/2008 9:45 | 1.562 | 0.49 |
| 1/31/2008 9:50 | 1.561 | 0.49 |
| 1/31/2008 9:55 | 1.561 | 0.49 |
| 1/31/2008 10:00 | 1.561 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 1/31/2008 10:05 | 1.561 | 0.49 |
| 1/31/2008 10:10 | 1.561 | 0.49 |
| 1/31/2008 10:15 | 1.559 | 0.49 |
| 1/31/2008 10:20 | 1.559 | 0.49 |
| 1/31/2008 10:25 | 1.559 | 0.49 |
| 1/31/2008 10:30 | 1.559 | 0.49 |
| 1/31/2008 10:35 | 1.559 | 0.49 |
| 1/31/2008 10:40 | 1.559 | 0.49 |
| 1/31/2008 10:45 | 1.559 | 0.49 |
| 1/31/2008 10:50 | 1.559 | 0.49 |
| 1/31/2008 10:55 | 1.558 | 0.49 |
| 1/31/2008 11:00 | 1.559 | 0.49 |
| 1/31/2008 11:05 | 1.558 | 0.49 |
| 1/31/2008 11:10 | 1.558 | 0.49 |
| 1/31/2008 11:15 | 1.557 | 0.49 |
| 1/31/2008 11:20 | 1.558 | 0.49 |
| 1/31/2008 11:25 | 1.558 | 0.49 |
| 1/31/2008 11:30 | 1.557 | 0.49 |
| 1/31/2008 11:35 | 1.558 | 0.49 |
| 1/31/2008 11:40 | 1.557 | 0.49 |
| 1/31/2008 11:45 | 1.558 | 0.49 |
| 1/31/2008 11:50 | 1.557 | 0.49 |
| 1/31/2008 11:55 | 1.557 | 0.49 |
| 1/31/2008 12:00 | 1.557 | 0.49 |
| 1/31/2008 12:05 | 1.557 | 0.49 |
| 1/31/2008 12:10 | 1.556 | 0.49 |
| 1/31/2008 12:15 | 1.557 | 0.49 |
| 1/31/2008 12:20 | 1.557 | 0.49 |
| 1/31/2008 12:25 | 1.557 | 0.49 |
| 1/31/2008 12:30 | 1.557 | 0.49 |
| 1/31/2008 12:35 | 1.557 | 0.49 |
| 1/31/2008 12:40 | 1.557 | 0.49 |
| 1/31/2008 12:45 | 1.557 | 0.49 |
| 1/31/2008 12:50 | 1.557 | 0.49 |
| 1/31/2008 12:55 | 1.559 | 0.49 |
| 1/31/2008 13:00 | 1.558 | 0.49 |
| 1/31/2008 13:05 | 1.559 | 0.49 |
| 1/31/2008 13:10 | 1.559 | 0.49 |
| 1/31/2008 13:15 | 1.559 | 0.49 |
| 1/31/2008 13:20 | 1.559 | 0.49 |
| 1/31/2008 13:25 | 1.559 | 0.49 |
| 1/31/2008 13:30 | 1.559 | 0.49 |
| 1/31/2008 13:35 | 1.56 | 0.49 |
| 1/31/2008 13:40 | 1.559 | 0.49 |
| 1/31/2008 13:45 | 1.559 | 0.49 |
| 1/31/2008 13:50 | 1.559 | 0.49 |
| 1/31/2008 13:55 | 1.559 | 0.49 |
| 1/31/2008 14:00 | 1.558 | 0.49 |
| 1/31/2008 14:05 | 1.558 | 0.49 |
| 1/31/2008 14:10 | 1.558 | 0.49 |
| 1/31/2008 14:15 | 1.558 | 0.49 |
| 1/31/2008 14:20 | 1.558 | 0.49 |
| 1/31/2008 14:25 | 1.557 | 0.49 |
| 1/31/2008 14:30 | 1.558 | 0.49 |
| 1/31/2008 14:35 | 1.557 | 0.49 |
| 1/31/2008 14:40 | 1.557 | 0.49 |
| 1/31/2008 14:45 | 1.557 | 0.49 |
| 1/31/2008 14:50 | 1.557 | 0.49 |
| 1/31/2008 14:55 | 1.558 | 0.49 |
| 1/31/2008 15:00 | 1.557 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 15:05 | 1.557 | 0.49 |
| 1/31/2008 15:10 | 1.557 | 0.49 |
| 1/31/2008 15:15 | 1.557 | 0.49 |
| 1/31/2008 15:20 | 1.557 | 0.49 |
| 1/31/2008 15:25 | 1.557 | 0.49 |
| 1/31/2008 15:30 | 1.558 | 0.49 |
| 1/31/2008 15:35 | 1.559 | 0.49 |
| 1/31/2008 15:40 | 1.561 | 0.49 |
| 1/31/2008 15:45 | 1.559 | 0.49 |
| 1/31/2008 15:50 | 1.558 | 0.49 |
| 1/31/2008 15:55 | 1.559 | 0.49 |
| 1/31/2008 16:00 | 1.557 | 0.49 |
| 1/31/2008 16:05 | 1.557 | 0.49 |
| 1/31/2008 16:10 | 1.557 | 0.49 |
| 1/31/2008 16:15 | 1.557 | 0.49 |
| 1/31/2008 16:20 | 1.556 | 0.49 |
| 1/31/2008 16:25 | 1.556 | 0.49 |
| 1/31/2008 16:30 | 1.557 | 0.49 |
| 1/31/2008 16:35 | 1.557 | 0.49 |
| 1/31/2008 16:40 | 1.557 | 0.49 |
| 1/31/2008 16:45 | 1.558 | 0.49 |
| 1/31/2008 16:50 | 1.558 | 0.49 |
| 1/31/2008 17:00 | 1.566 | 0.49 |
| 1/31/2008 17:05 | 1.566 | 0.49 |
| 1/31/2008 17:10 | 1.569 | 0.34 |
| 1/31/2008 17:15 | 1.568 | 0.39 |
| 1/31/2008 17:20 | 1.569 | 0.59 |
| 1/31/2008 17:25 | 1.568 | 0.59 |
| 1/31/2008 17:30 | 1.568 | 0.59 |
| 1/31/2008 17:35 | 1.567 | 0.53 |
| 1/31/2008 17:40 | 1.568 | 0.43 |
| 1/31/2008 17:45 | 1.568 | 0.43 |
| 1/31/2008 17:50 | 1.565 | 0.43 |
| 1/31/2008 17:55 | 1.567 | 0.56 |
| 1/31/2008 18:00 | 1.568 | 0.49 |
| 1/31/2008 18:05 | 1.566 | 0.31 |
| 1/31/2008 18:10 | 1.564 | 0.48 |
| 1/31/2008 18:15 | 1.564 | 0.48 |
| 1/31/2008 18:20 | 1.565 | 12.39 |
| 1/31/2008 18:25 | 1.565 | 12.39 |
| 1/31/2008 18:30 | 1.564 | 12.39 |
| 1/31/2008 18:35 | 1.564 | 12.39 |
| 1/31/2008 18:40 | 1.565 | 9.72 |
| 1/31/2008 18:45 | 1.564 | 9.72 |
| 1/31/2008 18:50 | 1.562 | 14.21 |
| 1/31/2008 18:55 | 1.564 | 14.21 |
| 1/31/2008 19:00 | 1.565 | 14.21 |
| 1/31/2008 19:05 | 1.564 | 12.69 |
| 1/31/2008 19:10 | 1.565 | 12.78 |
| 1/31/2008 19:15 | 1.564 | 13.15 |
| 1/31/2008 19:20 | 1.564 | 13.3 |
| 1/31/2008 19:25 | 1.564 | 13.3 |
| 1/31/2008 19:30 | 1.563 | 13.3 |
| 1/31/2008 19:35 | 1.564 | 12.92 |
| 1/31/2008 19:40 | 1.563 | 12.92 |
| 1/31/2008 19:45 | 1.563 | 12.92 |
| 1/31/2008 19:50 | 1.564 | 14.72 |
| 1/31/2008 19:55 | 1.563 | 14.72 |
| 1/31/2008 20:00 | 1.564 | 14.72 |
| 1/31/2008 20:05 | 1.563 | 14.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 1/31/2008 20:10 | 1.563 | 12.12 |
| 1/31/2008 20:15 | 1.562 | 12.12 |
| 1/31/2008 20:20 | 1.564 | 14.02 |
| 1/31/2008 20:25 | 1.562 | 14.45 |
| 1/31/2008 20:30 | 1.563 | 14.45 |
| 1/31/2008 20:35 | 1.563 | 14.45 |
| 1/31/2008 20:40 | 1.563 | 14.45 |
| 1/31/2008 20:45 | 1.561 | 14.45 |
| 1/31/2008 20:50 | 1.561 | 14.45 |
| 1/31/2008 20:55 | 1.562 | 14.45 |
| 1/31/2008 21:00 | 1.56 | 14.45 |
| 1/31/2008 21:05 | 1.562 | 14.45 |
| 1/31/2008 21:10 | 1.562 | 14.45 |
| 1/31/2008 21:15 | 1.562 | 14.45 |
| 1/31/2008 21:20 | 1.562 | 14.45 |
| 1/31/2008 21:25 | 1.561 | 14.45 |
| 1/31/2008 21:30 | 1.562 | 14.45 |
| 1/31/2008 21:35 | 1.561 | 14.45 |
| 1/31/2008 21:40 | 1.561 | 15.29 |
| 1/31/2008 21:45 | 1.561 | 15.29 |
| 1/31/2008 21:50 | 1.56 | 15.29 |
| 1/31/2008 21:55 | 1.56 | 13.79 |
| 1/31/2008 22:00 | 1.56 | 13.79 |
| 1/31/2008 22:05 | 1.561 | 13.79 |
| 1/31/2008 22:10 | 1.56 | 13.79 |
| 1/31/2008 22:15 | 1.56 | 13.79 |
| 1/31/2008 22:20 | 1.559 | 13.79 |
| 1/31/2008 22:25 | 1.559 | 13.79 |
| 1/31/2008 22:30 | 1.558 | 13.79 |
| 1/31/2008 22:35 | 1.558 | 13.79 |
| 1/31/2008 22:40 | 1.558 | 13.79 |
| 1/31/2008 22:45 | 1.558 | 13.79 |
| 1/31/2008 22:50 | 1.559 | 13.79 |
| 1/31/2008 22:55 | 1.56 | 13.79 |
| 1/31/2008 23:00 | 1.558 | 13.79 |
| 1/31/2008 23:05 | 1.557 | 13.79 |
| 1/31/2008 23:10 | 1.559 | 13.79 |
| 1/31/2008 23:15 | 1.558 | 13.79 |
| 1/31/2008 23:20 | 1.559 | 13.79 |
| 1/31/2008 23:25 | 1.558 | 13.79 |
| 1/31/2008 23:30 | 1.557 | 0.4 |
| 1/31/2008 23:35 | 1.557 | 0.4 |
| 1/31/2008 23:40 | 1.56 | 0.4 |
| 1/31/2008 23:45 | 1.558 | 0.41 |
| 1/31/2008 23:50 | 1.557 | 0.41 |
| 1/31/2008 23:55 | 1.558 | 0.41 |
| 2/1/2008 0:00 | 1.557 | 0.37 |
| 2/1/2008 0:05 | 1.557 | 0.37 |
| 2/1/2008 0:10 | 1.557 | 0.37 |
| 2/1/2008 0:15 | 1.558 | 0.39 |
| 2/1/2008 0:20 | 1.558 | 0.39 |
| 2/1/2008 0:25 | 1.557 | 0.39 |
| 2/1/2008 0:30 | 1.558 | 0.51 |
| 2/1/2008 0:35 | 1.557 | 0.51 |
| 2/1/2008 0:40 | 1.558 | 0.43 |
| 2/1/2008 0:45 | 1.557 | 0.43 |
| 2/1/2008 0:50 | 1.557 | 0.36 |
| 2/1/2008 0:55 | 1.558 | 0.36 |
| 2/1/2008 1:00 | 1.557 | 0.42 |
| 2/1/2008 1:05 | 1.556 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 1:10 | 1.558 | 0.42 |
| 2/1/2008 1:15 | 1.555 | 0.42 |
| 2/1/2008 1:20 | 1.556 | 0.42 |
| 2/1/2008 1:25 | 1.557 | 0.42 |
| 2/1/2008 1:30 | 1.555 | 0.42 |
| 2/1/2008 1:35 | 1.557 | 0.42 |
| 2/1/2008 1:40 | 1.557 | 0.42 |
| 2/1/2008 1:45 | 1.557 | 0.41 |
| 2/1/2008 1:50 | 1.557 | 0.41 |
| 2/1/2008 1:55 | 1.557 | 0.41 |
| 2/1/2008 2:00 | 1.556 | 0.41 |
| 2/1/2008 2:05 | 1.556 | 0.41 |
| 2/1/2008 2:10 | 1.555 | 0.41 |
| 2/1/2008 2:15 | 1.554 | 0.41 |
| 2/1/2008 2:20 | 1.554 | 0.41 |
| 2/1/2008 2:25 | 1.556 | 0.41 |
| 2/1/2008 2:30 | 1.556 | 0.53 |
| 2/1/2008 2:35 | 1.556 | 0.39 |
| 2/1/2008 2:40 | 1.556 | 0.51 |
| 2/1/2008 2:45 | 1.556 | 0.51 |
| 2/1/2008 2:50 | 1.556 | 0.51 |
| 2/1/2008 2:55 | 1.555 | 0.51 |
| 2/1/2008 3:00 | 1.555 | 0.43 |
| 2/1/2008 3:05 | 1.555 | 0.43 |
| 2/1/2008 3:10 | 1.556 | 0.43 |
| 2/1/2008 3:15 | 1.555 | 0.43 |
| 2/1/2008 3:20 | 1.555 | 0.43 |
| 2/1/2008 3:25 | 1.555 | 0.41 |
| 2/1/2008 3:30 | 1.556 | 0.56 |
| 2/1/2008 3:35 | 1.554 | 0.56 |
| 2/1/2008 3:40 | 1.555 | 0.39 |
| 2/1/2008 3:45 | 1.554 | 0.39 |
| 2/1/2008 3:50 | 1.553 | 0.39 |
| 2/1/2008 3:55 | 1.553 | 0.39 |
| 2/1/2008 4:00 | 1.552 | 0.39 |
| 2/1/2008 4:05 | 1.553 | 0.39 |
| 2/1/2008 4:10 | 1.554 | 0.39 |
| 2/1/2008 4:15 | 1.554 | 0.39 |
| 2/1/2008 4:20 | 1.553 | 0.4 |
| 2/1/2008 4:25 | 1.553 | 0.4 |
| 2/1/2008 4:30 | 1.554 | 0.4 |
| 2/1/2008 4:35 | 1.554 | 0.4 |
| 2/1/2008 4:40 | 1.554 | 0.4 |
| 2/1/2008 4:45 | 1.555 | 0.4 |
| 2/1/2008 4:50 | 1.554 | 0.4 |
| 2/1/2008 4:55 | 1.553 | 0.7 |
| 2/1/2008 5:00 | 1.553 | 0.7 |
| 2/1/2008 5:05 | 1.554 | 0.42 |
| 2/1/2008 5:10 | 1.555 | 0.42 |
| 2/1/2008 5:15 | 1.554 | 0.42 |
| 2/1/2008 5:20 | 1.553 | 0.42 |
| 2/1/2008 5:25 | 1.554 | 0.42 |
| 2/1/2008 5:30 | 1.554 | 0.42 |
| 2/1/2008 5:35 | 1.553 | 0.42 |
| 2/1/2008 5:40 | 1.553 | 0.42 |
| 2/1/2008 5:45 | 1.554 | 0.42 |
| 2/1/2008 5:50 | 1.553 | 0.49 |
| 2/1/2008 5:55 | 1.552 | 0.43 |
| 2/1/2008 6:00 | 1.551 | 0.43 |
| 2/1/2008 6:05 | 1.553 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 6:10 | 1.554 | 0.43 |
| 2/1/2008 6:15 | 1.552 | 0.43 |
| 2/1/2008 6:20 | 1.553 | 0.43 |
| 2/1/2008 6:25 | 1.552 | 0.43 |
| 2/1/2008 6:30 | 1.553 | 0.43 |
| 2/1/2008 6:35 | 1.553 | 0.43 |
| 2/1/2008 6:40 | 1.552 | 0.43 |
| 2/1/2008 6:45 | 1.553 | 0.43 |
| 2/1/2008 6:50 | 1.552 | 0.43 |
| 2/1/2008 6:55 | 1.554 | 0.43 |
| 2/1/2008 7:00 | 1.552 | 0.55 |
| 2/1/2008 7:05 | 1.553 | 0.55 |
| 2/1/2008 7:10 | 1.553 | 0.54 |
| 2/1/2008 7:15 | 1.555 | 0.47 |
| 2/1/2008 7:20 | 1.553 | 0.47 |
| 2/1/2008 7:25 | 1.553 | 0.47 |
| 2/1/2008 7:30 | 1.553 | 0.47 |
| 2/1/2008 7:35 | 1.552 | 0.47 |
| 2/1/2008 7:40 | 1.553 | 0.47 |
| 2/1/2008 7:45 | 1.552 | 0.47 |
| 2/1/2008 7:50 | 1.552 | 0.47 |
| 2/1/2008 7:55 | 1.554 | 0.47 |
| 2/1/2008 8:00 | 1.551 | 0.47 |
| 2/1/2008 8:05 | 1.553 | 11.93 |
| 2/1/2008 8:10 | 1.552 | 11.93 |
| 2/1/2008 8:15 | 1.552 | 11.93 |
| 2/1/2008 8:20 | 1.552 | 11.93 |
| 2/1/2008 8:25 | 1.553 | 11.93 |
| 2/1/2008 8:30 | 1.553 | 11.93 |
| 2/1/2008 8:35 | 1.554 | 11.93 |
| 2/1/2008 8:40 | 1.552 | 11.93 |
| 2/1/2008 8:45 | 1.554 | 11.93 |
| 2/1/2008 8:50 | 1.552 | 14.27 |
| 2/1/2008 8:55 | 1.553 | 14.27 |
| 2/1/2008 9:00 | 1.552 | 14.27 |
| 2/1/2008 9:05 | 1.553 | 14.27 |
| 2/1/2008 9:10 | 1.553 | 14.27 |
| 2/1/2008 9:15 | 1.552 | 14.27 |
| 2/1/2008 9:20 | 1.552 | 14.27 |
| 2/1/2008 9:25 | 1.554 | 14.27 |
| 2/1/2008 9:30 | 1.552 | 14.27 |
| 2/1/2008 9:35 | 1.554 | 14.27 |
| 2/1/2008 9:40 | 1.553 | 14.27 |
| 2/1/2008 9:45 | 1.552 | 14.27 |
| 2/1/2008 9:50 | 1.551 | 0.47 |
| 2/1/2008 9:55 | 1.554 | 0.47 |
| 2/1/2008 10:00 | 1.553 | 0.44 |
| 2/1/2008 10:05 | 1.553 | 0.54 |
| 2/1/2008 10:10 | 1.552 | 0.54 |
| 2/1/2008 10:15 | 1.551 | 0.54 |
| 2/1/2008 10:20 | 1.552 | 0.54 |
| 2/1/2008 10:25 | 1.552 | 0.49 |
| 2/1/2008 10:30 | 1.551 | 0.49 |
| 2/1/2008 10:35 | 1.553 | 0.47 |
| 2/1/2008 10:40 | 1.552 | 0.33 |
| 2/1/2008 10:45 | 1.552 | 0.52 |
| 2/1/2008 10:50 | 1.55 | 0.53 |
| 2/1/2008 10:55 | 1.553 | 0.43 |
| 2/1/2008 11:00 | 1.551 | 0.43 |
| 2/1/2008 11:05 | 1.551 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/1/2008 11:10 | 1.551 | 0.39 |
| 2/1/2008 11:15 | 1.551 | 0.51 |
| 2/1/2008 11:20 | 1.55 | 0.51 |
| 2/1/2008 11:25 | 1.55 | 0.47 |
| 2/1/2008 11:30 | 1.55 | 0.47 |
| 2/1/2008 11:35 | 1.55 | 0.47 |
| 2/1/2008 11:40 | 1.553 | 0.35 |
| 2/1/2008 11:45 | 1.553 | 0.35 |
| 2/1/2008 11:50 | 1.551 | 0.41 |
| 2/1/2008 11:55 | 1.554 | 0.41 |
| 2/1/2008 12:00 | 1.552 | 0.43 |
| 2/1/2008 12:05 | 1.552 | 0.37 |
| 2/1/2008 12:10 | 1.552 | 0.39 |
| 2/1/2008 12:15 | 1.552 | 0.38 |
| 2/1/2008 12:20 | 1.552 | 0.38 |
| 2/1/2008 12:25 | 1.55 | 0.38 |
| 2/1/2008 12:30 | 1.55 | 0.38 |
| 2/1/2008 12:35 | 1.551 | 0.74 |
| 2/1/2008 12:40 | 1.551 | 0.36 |
| 2/1/2008 12:45 | 1.55 | 0.36 |
| 2/1/2008 12:50 | 1.551 | 0.33 |
| 2/1/2008 12:55 | 1.55 | 0.29 |
| 2/1/2008 13:00 | 1.55 | 0.38 |
| 2/1/2008 13:05 | 1.549 | 0.31 |
| 2/1/2008 13:10 | 1.55 | 0.31 |
| 2/1/2008 13:15 | 1.551 | 0.31 |
| 2/1/2008 13:20 | 1.552 | 0.36 |
| 2/1/2008 13:25 | 1.548 | 0.36 |
| 2/1/2008 13:30 | 1.55 | 0.75 |
| 2/1/2008 13:35 | 1.55 | 0.36 |
| 2/1/2008 13:40 | 1.553 | 0.36 |
| 2/1/2008 13:45 | 1.552 | 0.34 |
| 2/1/2008 13:50 | 1.551 | 0.34 |
| 2/1/2008 13:55 | 1.552 | 0.37 |
| 2/1/2008 14:00 | 1.553 | 0.35 |
| 2/1/2008 14:05 | 1.555 | 0.43 |
| 2/1/2008 14:10 | 1.554 | 0.41 |
| 2/1/2008 14:15 | 1.553 | 0.37 |
| 2/1/2008 14:20 | 1.556 | 0.32 |
| 2/1/2008 14:25 | 1.555 | 0.39 |
| 2/1/2008 14:30 | 1.555 | 0.38 |
| 2/1/2008 14:35 | 1.558 | 0.34 |
| 2/1/2008 14:40 | 1.554 | 0.34 |
| 2/1/2008 14:45 | 1.555 | 0.34 |
| 2/1/2008 14:50 | 1.555 | 0.34 |
| 2/1/2008 14:55 | 1.556 | 0.37 |
| 2/1/2008 15:00 | 1.555 | 0.27 |
| 2/1/2008 15:05 | 1.556 | 0.3 |
| 2/1/2008 15:10 | 1.555 | 0.49 |
| 2/1/2008 15:15 | 1.557 | 0.31 |
| 2/1/2008 15:20 | 1.556 | 0.31 |
| 2/1/2008 15:25 | 1.558 | 0.31 |
| 2/1/2008 15:30 | 1.557 | 0.36 |
| 2/1/2008 15:35 | 1.556 | 0.38 |
| 2/1/2008 15:40 | 1.555 | 0.33 |
| 2/1/2008 15:45 | 1.557 | 0.45 |
| 2/1/2008 15:50 | 1.558 | 0.43 |
| 2/1/2008 15:55 | 1.557 | 0.43 |
| 2/1/2008 16:00 | 1.555 | 0.37 |
| 2/1/2008 16:05 | 1.556 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/1/2008 16:10 | 1.554 | 0.27 |
| 2/1/2008 16:15 | 1.553 | 0.27 |
| 2/1/2008 16:20 | 1.552 | 0.31 |
| 2/1/2008 16:25 | 1.554 | 0.77 |
| 2/1/2008 16:30 | 1.554 | 0.31 |
| 2/1/2008 16:35 | 1.552 | 0.41 |
| 2/1/2008 16:40 | 1.554 | 0.41 |
| 2/1/2008 16:45 | 1.555 | 0.36 |
| 2/1/2008 16:50 | 1.556 | 0.37 |
| 2/1/2008 16:55 | 1.555 | 0.37 |
| 2/1/2008 17:00 | 1.555 | 0.36 |
| 2/1/2008 17:05 | 1.553 | 0.39 |
| 2/1/2008 17:10 | 1.557 | 0.35 |
| 2/1/2008 17:15 | 1.556 | 0.35 |
| 2/1/2008 17:20 | 1.557 | 0.37 |
| 2/1/2008 17:25 | 1.556 | 0.4 |
| 2/1/2008 17:30 | 1.558 | 0.35 |
| 2/1/2008 17:35 | 1.559 | 0.29 |
| 2/1/2008 17:40 | 1.557 | 0.34 |
| 2/1/2008 17:45 | 1.556 | 0.32 |
| 2/1/2008 17:50 | 1.558 | 0.32 |
| 2/1/2008 17:55 | 1.559 | 0.4 |
| 2/1/2008 18:00 | 1.56 | 0.38 |
| 2/1/2008 18:05 | 1.561 | 0.43 |
| 2/1/2008 18:10 | 1.56 | 0.29 |
| 2/1/2008 18:15 | 1.562 | 0.36 |
| 2/1/2008 18:20 | 1.563 | 0.33 |
| 2/1/2008 18:25 | 1.562 | 0.32 |
| 2/1/2008 18:30 | 1.561 | 0.34 |
| 2/1/2008 18:35 | 1.56 | 0.37 |
| 2/1/2008 18:40 | 1.566 | 0.37 |
| 2/1/2008 18:45 | 1.565 | 0.39 |
| 2/1/2008 18:50 | 1.562 | 0.39 |
| 2/1/2008 18:55 | 1.564 | 0.4 |
| 2/1/2008 19:00 | 1.562 | 0.4 |
| 2/1/2008 19:05 | 1.565 | 0.4 |
| 2/1/2008 19:10 | 1.563 | 0.39 |
| 2/1/2008 19:15 | 1.562 | 0.65 |
| 2/1/2008 19:20 | 1.564 | 0.44 |
| 2/1/2008 19:25 | 1.565 | 0.39 |
| 2/1/2008 19:30 | 1.564 | 0.4 |
| 2/1/2008 19:35 | 1.564 | 0.42 |
| 2/1/2008 19:40 | 1.564 | 0.42 |
| 2/1/2008 19:45 | 1.564 | 0.47 |
| 2/1/2008 19:50 | 1.564 | 0.46 |
| 2/1/2008 19:55 | 1.563 | 0.45 |
| 2/1/2008 20:00 | 1.565 | 0.77 |
| 2/1/2008 20:05 | 1.564 | 0.77 |
| 2/1/2008 20:10 | 1.565 | 0.44 |
| 2/1/2008 20:15 | 1.566 | 0.44 |
| 2/1/2008 20:20 | 1.564 | 0.46 |
| 2/1/2008 20:25 | 1.565 | 0.37 |
| 2/1/2008 20:30 | 1.567 | 0.35 |
| 2/1/2008 20:35 | 1.565 | 0.34 |
| 2/1/2008 20:40 | 1.566 | 0.34 |
| 2/1/2008 20:45 | 1.566 | 0.4 |
| 2/1/2008 20:50 | 1.569 | 0.35 |
| 2/1/2008 20:55 | 1.569 | 0.4 |
| 2/1/2008 21:00 | 1.568 | 0.45 |
| 2/1/2008 21:05 | 1.569 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/1/2008 21:10 | 1.57 | 0.38 |
| 2/1/2008 21:15 | 1.57 | 0.34 |
| 2/1/2008 21:20 | 1.572 | 0.42 |
| 2/1/2008 21:25 | 1.575 | 0.35 |
| 2/1/2008 21:30 | 1.582 | 0.77 |
| 2/1/2008 21:35 | 1.59 | 0.48 |
| 2/1/2008 21:40 | 1.598 | 0.48 |
| 2/1/2008 21:45 | 1.609 | 0.43 |
| 2/1/2008 21:50 | 1.621 | 0.37 |
| 2/1/2008 21:55 | 1.639 | 0.37 |
| 2/1/2008 22:00 | 1.666 | 0.44 |
| 2/1/2008 22:05 | 1.703 | 0.44 |
| 2/1/2008 22:10 | 1.751 | 0.44 |
| 2/1/2008 22:15 | 1.818 | 0.44 |
| 2/1/2008 22:20 | 1.906 | 0.44 |
| 2/1/2008 22:25 | 1.991 | 0.23 |
| 2/1/2008 22:30 | 2.046 | 0.23 |
| 2/1/2008 22:35 | 2.097 | 0.23 |
| 2/1/2008 22:40 | 2.118 | 0.23 |
| 2/1/2008 22:45 | 2.128 | 0.23 |
| 2/1/2008 22:50 | 2.133 | 0.23 |
| 2/1/2008 22:55 | 2.121 | 0.24 |
| 2/1/2008 23:00 | 2.099 | 0.24 |
| 2/1/2008 23:05 | 2.068 | 0.24 |
| 2/1/2008 23:10 | 2.043 | 0.24 |
| 2/1/2008 23:15 | 2.027 | 0.24 |
| 2/1/2008 23:20 | 2.02 | 0.24 |
| 2/1/2008 23:25 | 2.011 | 0.5 |
| 2/1/2008 23:30 | 2.003 | 0.42 |
| 2/1/2008 23:35 | 1.993 | 0.49 |
| 2/1/2008 23:40 | 1.987 | 0.43 |
| 2/1/2008 23:45 | 1.982 | 0.45 |
| 2/1/2008 23:50 | 1.978 | 0.51 |
| 2/1/2008 23:55 | 1.978 | 0.51 |
| 2/2/2008 0:00 | 1.978 | 0.45 |
| 2/2/2008 0:05 | 1.975 | 0.39 |
| 2/2/2008 0:10 | 1.973 | 0.52 |
| 2/2/2008 0:15 | 1.972 | 0.44 |
| 2/2/2008 0:20 | 1.971 | 0.49 |
| 2/2/2008 0:25 | 1.97 | 0.49 |
| 2/2/2008 0:30 | 1.969 | 0.49 |
| 2/2/2008 0:35 | 1.978 | 0.49 |
| 2/2/2008 0:40 | 1.987 | 0.55 |
| 2/2/2008 0:45 | 1.991 | 0.6 |
| 2/2/2008 0:50 | 1.994 | 0.6 |
| 2/2/2008 0:55 | 1.997 | 0.6 |
| 2/2/2008 1:00 | 2 | 0.6 |
| 2/2/2008 1:05 | 2.003 | 0.6 |
| 2/2/2008 1:10 | 2.007 | 0.6 |
| 2/2/2008 1:15 | 2.01 | 0.6 |
| 2/2/2008 1:20 | 2.012 | 0.62 |
| 2/2/2008 1:25 | 2.012 | 0.63 |
| 2/2/2008 1:30 | 2.012 | 0.5 |
| 2/2/2008 1:35 | 2.012 | 0.5 |
| 2/2/2008 1:40 | 2.011 | 0.5 |
| 2/2/2008 1:45 | 2.005 | 0.55 |
| 2/2/2008 1:50 | 2.004 | 0.59 |
| 2/2/2008 1:55 | 2.002 | 0.6 |
| 2/2/2008 2:00 | 2.002 | 0.38 |
| 2/2/2008 2:05 | 2.002 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 2:10 | 2.004 | 0.53 |
| 2/2/2008 2:15 | 2.008 | 0.6 |
| 2/2/2008 2:20 | 2.012 | 0.59 |
| 2/2/2008 2:25 | 2.012 | 0.59 |
| 2/2/2008 2:30 | 2.013 | 0.54 |
| 2/2/2008 2:35 | 2.013 | 0.58 |
| 2/2/2008 2:40 | 2.011 | 0.5 |
| 2/2/2008 2:45 | 2.01 | 0.42 |
| 2/2/2008 2:50 | 2.008 | 0.53 |
| 2/2/2008 2:55 | 2.006 | 0.57 |
| 2/2/2008 3:00 | 2.006 | 0.54 |
| 2/2/2008 3:05 | 2.004 | 0.5 |
| 2/2/2008 3:10 | 2.003 | 0.47 |
| 2/2/2008 3:15 | 2.002 | 0.63 |
| 2/2/2008 3:20 | 2.003 | 0.65 |
| 2/2/2008 3:25 | 2.001 | 0.62 |
| 2/2/2008 3:30 | 2.001 | 0.62 |
| 2/2/2008 3:35 | 2 | 0.55 |
| 2/2/2008 3:40 | 2.001 | 0.57 |
| 2/2/2008 3:45 | 2.003 | 0.57 |
| 2/2/2008 3:50 | 2.002 | 0.57 |
| 2/2/2008 3:55 | 2.002 | 0.43 |
| 2/2/2008 4:00 | 2.001 | 0.46 |
| 2/2/2008 4:05 | 2.001 | 0.46 |
| 2/2/2008 4:10 | 2.002 | 0.5 |
| 2/2/2008 4:15 | 2.003 | 0.46 |
| 2/2/2008 4:20 | 2.002 | 0.58 |
| 2/2/2008 4:25 | 2.001 | 0.51 |
| 2/2/2008 4:30 | 2.001 | 0.51 |
| 2/2/2008 4:35 | 2 | 0.51 |
| 2/2/2008 4:40 | 2.001 | 0.48 |
| 2/2/2008 4:45 | 2 | 0.53 |
| 2/2/2008 4:50 | 2.001 | 0.48 |
| 2/2/2008 4:55 | 2.003 | 0.41 |
| 2/2/2008 5:00 | 2.003 | 0.41 |
| 2/2/2008 5:05 | 2.002 | 0.49 |
| 2/2/2008 5:10 | 1.999 | 0.38 |
| 2/2/2008 5:15 | 2 | 0.5 |
| 2/2/2008 5:20 | 1.998 | 0.36 |
| 2/2/2008 5:25 | 2 | 0.41 |
| 2/2/2008 5:30 | 2 | 0.41 |
| 2/2/2008 5:35 | 1.999 | 0.41 |
| 2/2/2008 5:40 | 1.996 | 0.55 |
| 2/2/2008 5:45 | 1.997 | 0.55 |
| 2/2/2008 5:50 | 1.997 | 0.55 |
| 2/2/2008 5:55 | 2 | 0.55 |
| 2/2/2008 6:00 | 1.998 | 0.55 |
| 2/2/2008 6:05 | 1.998 | 0.55 |
| 2/2/2008 6:10 | 1.997 | 0.55 |
| 2/2/2008 6:15 | 1.998 | 0.55 |
| 2/2/2008 6:20 | 1.997 | 0.55 |
| 2/2/2008 6:25 | 1.994 | 0.55 |
| 2/2/2008 6:30 | 1.995 | 0.55 |
| 2/2/2008 6:35 | 1.994 | 0.55 |
| 2/2/2008 6:40 | 1.995 | 12.95 |
| 2/2/2008 6:45 | 1.994 | 12.95 |
| 2/2/2008 6:50 | 1.994 | 12.95 |
| 2/2/2008 6:55 | 1.99 | 12.95 |
| 2/2/2008 7:00 | 1.991 | 14.58 |
| 2/2/2008 7:05 | 1.991 | 13.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 7:10 | 1.991 | 13.27 |
| 2/2/2008 7:15 | 1.991 | 11.97 |
| 2/2/2008 7:20 | 1.99 | 11.97 |
| 2/2/2008 7:25 | 1.991 | 11.97 |
| 2/2/2008 7:30 | 1.989 | 11.97 |
| 2/2/2008 7:35 | 1.989 | 13.44 |
| 2/2/2008 7:40 | 1.988 | 13.44 |
| 2/2/2008 7:45 | 1.987 | 15.52 |
| 2/2/2008 7:50 | 1.984 | 15.52 |
| 2/2/2008 7:55 | 1.985 | 14.07 |
| 2/2/2008 8:00 | 1.984 | 15.05 |
| 2/2/2008 8:05 | 1.982 | 14.81 |
| 2/2/2008 8:10 | 1.98 | 14.81 |
| 2/2/2008 8:15 | 1.981 | 14.81 |
| 2/2/2008 8:20 | 1.981 | 14.81 |
| 2/2/2008 8:25 | 1.978 | 14.81 |
| 2/2/2008 8:30 | 1.978 | 14.81 |
| 2/2/2008 8:35 | 1.977 | 14.81 |
| 2/2/2008 8:40 | 1.976 | 14.81 |
| 2/2/2008 8:45 | 1.976 | 14.3 |
| 2/2/2008 8:50 | 1.977 | 14.3 |
| 2/2/2008 8:55 | 1.975 | 14.3 |
| 2/2/2008 9:00 | 1.979 | 14.75 |
| 2/2/2008 9:05 | 1.977 | 14.82 |
| 2/2/2008 9:10 | 1.977 | 15.08 |
| 2/2/2008 9:15 | 1.975 | 15.08 |
| 2/2/2008 9:20 | 1.973 | 15.08 |
| 2/2/2008 9:25 | 1.972 | 15.08 |
| 2/2/2008 9:30 | 1.971 | 15.07 |
| 2/2/2008 9:35 | 1.971 | 15.07 |
| 2/2/2008 9:40 | 1.969 | 14.38 |
| 2/2/2008 9:45 | 1.971 | 14.38 |
| 2/2/2008 9:50 | 1.97 | 14.86 |
| 2/2/2008 9:55 | 1.967 | 13.86 |
| 2/2/2008 10:00 | 1.969 | 13.86 |
| 2/2/2008 10:05 | 1.968 | 13.86 |
| 2/2/2008 10:10 | 1.969 | 13.86 |
| 2/2/2008 10:15 | 1.967 | 12.78 |
| 2/2/2008 10:20 | 1.967 | 12.78 |
| 2/2/2008 10:25 | 1.966 | 12.78 |
| 2/2/2008 10:30 | 1.966 | 0.61 |
| 2/2/2008 10:35 | 1.965 | 0.57 |
| 2/2/2008 10:40 | 1.966 | 0.57 |
| 2/2/2008 10:45 | 1.965 | 0.57 |
| 2/2/2008 10:50 | 1.965 | 0.57 |
| 2/2/2008 10:55 | 1.966 | 0.57 |
| 2/2/2008 11:00 | 1.965 | 0.57 |
| 2/2/2008 11:05 | 1.965 | 0.52 |
| 2/2/2008 11:10 | 1.964 | 0.65 |
| 2/2/2008 11:15 | 1.963 | 0.65 |
| 2/2/2008 11:20 | 1.964 | 0.65 |
| 2/2/2008 11:25 | 1.964 | 0.61 |
| 2/2/2008 11:30 | 1.964 | 0.61 |
| 2/2/2008 11:35 | 1.964 | 0.46 |
| 2/2/2008 11:40 | 1.964 | 0.46 |
| 2/2/2008 11:45 | 1.964 | 0.68 |
| 2/2/2008 11:50 | 1.964 | 0.63 |
| 2/2/2008 11:55 | 1.964 | 0.63 |
| 2/2/2008 12:00 | 1.963 | 0.63 |
| 2/2/2008 12:05 | 1.963 | 0.57 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/2/2008 12:10 | 1.963 | 0.63 |
| 2/2/2008 12:15 | 1.963 | 0.63 |
| 2/2/2008 12:20 | 1.963 | 0.63 |
| 2/2/2008 12:25 | 1.963 | 0.63 |
| 2/2/2008 12:30 | 1.964 | 0.55 |
| 2/2/2008 12:35 | 1.964 | 0.55 |
| 2/2/2008 12:40 | 1.965 | 0.55 |
| 2/2/2008 12:45 | 1.966 | 0.58 |
| 2/2/2008 12:50 | 1.965 | 0.58 |
| 2/2/2008 12:55 | 1.967 | 0.54 |
| 2/2/2008 13:00 | 1.968 | 0.54 |
| 2/2/2008 13:05 | 1.967 | 0.54 |
| 2/2/2008 13:10 | 1.968 | 0.54 |
| 2/2/2008 13:15 | 1.969 | 0.54 |
| 2/2/2008 13:20 | 1.969 | 0.54 |
| 2/2/2008 13:25 | 1.969 | 0.54 |
| 2/2/2008 13:30 | 1.971 | 0.54 |
| 2/2/2008 13:35 | 1.97 | 0.54 |
| 2/2/2008 13:40 | 1.972 | 0.54 |
| 2/2/2008 13:45 | 1.973 | 0.54 |
| 2/2/2008 13:50 | 1.975 | 0.54 |
| 2/2/2008 13:55 | 1.977 | 0.54 |
| 2/2/2008 14:00 | 1.978 | 0.54 |
| 2/2/2008 14:05 | 1.979 | 0.54 |
| 2/2/2008 14:10 | 1.982 | 0.54 |
| 2/2/2008 14:15 | 1.982 | 0.54 |
| 2/2/2008 14:20 | 1.986 | 0.54 |
| 2/2/2008 14:25 | 1.987 | 0.54 |
| 2/2/2008 14:30 | 1.989 | 0.54 |
| 2/2/2008 14:35 | 1.991 | 0.54 |
| 2/2/2008 14:40 | 1.992 | 0.56 |
| 2/2/2008 14:45 | 1.992 | 0.58 |
| 2/2/2008 14:50 | 1.994 | 0.53 |
| 2/2/2008 14:55 | 1.992 | 0.45 |
| 2/2/2008 15:00 | 1.995 | 0.49 |
| 2/2/2008 15:05 | 1.998 | 0.45 |
| 2/2/2008 15:10 | 1.998 | 0.51 |
| 2/2/2008 15:15 | 1.998 | 0.56 |
| 2/2/2008 15:20 | 1.998 | 0.58 |
| 2/2/2008 15:25 | 1.998 | 0.51 |
| 2/2/2008 15:30 | 1.998 | 0.48 |
| 2/2/2008 15:35 | 1.998 | 0.48 |
| 2/2/2008 15:40 | 1.996 | 0.52 |
| 2/2/2008 15:45 | 1.998 | 0.6 |
| 2/2/2008 15:50 | 1.996 | 0.39 |
| 2/2/2008 15:55 | 1.996 | 0.51 |
| 2/2/2008 16:00 | 1.995 | 0.51 |
| 2/2/2008 16:05 | 1.994 | 0.63 |
| 2/2/2008 16:10 | 1.992 | 0.63 |
| 2/2/2008 16:15 | 1.992 | 0.57 |
| 2/2/2008 16:20 | 1.989 | 0.6 |
| 2/2/2008 16:25 | 1.989 | 0.62 |
| 2/2/2008 16:30 | 1.987 | 0.62 |
| 2/2/2008 16:35 | 1.986 | 0.56 |
| 2/2/2008 16:40 | 1.984 | 0.48 |
| 2/2/2008 16:45 | 1.982 | 0.48 |
| 2/2/2008 16:50 | 1.983 | 0.54 |
| 2/2/2008 16:55 | 1.98 | 0.53 |
| 2/2/2008 17:00 | 1.98 | 0.53 |
| 2/2/2008 17:05 | 1.978 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/2/2008 17:10 | 1.976 | 0.63 |
| 2/2/2008 17:15 | 1.976 | 0.63 |
| 2/2/2008 17:20 | 1.974 | 0.58 |
| 2/2/2008 17:25 | 1.973 | 0.59 |
| 2/2/2008 17:30 | 1.972 | 0.59 |
| 2/2/2008 17:35 | 1.969 | 0.59 |
| 2/2/2008 17:40 | 1.972 | 0.6 |
| 2/2/2008 17:45 | 1.969 | 0.58 |
| 2/2/2008 17:50 | 1.967 | 0.58 |
| 2/2/2008 17:55 | 1.966 | 0.47 |
| 2/2/2008 18:00 | 1.965 | 0.56 |
| 2/2/2008 18:05 | 1.964 | 0.66 |
| 2/2/2008 18:10 | 1.962 | 0.66 |
| 2/2/2008 18:15 | 1.964 | 0.6 |
| 2/2/2008 18:20 | 1.961 | 0.55 |
| 2/2/2008 18:25 | 1.959 | 0.55 |
| 2/2/2008 18:30 | 1.958 | 0.63 |
| 2/2/2008 18:35 | 1.957 | 0.63 |
| 2/2/2008 18:40 | 1.957 | 0.63 |
| 2/2/2008 18:45 | 1.956 | 0.63 |
| 2/2/2008 18:50 | 1.955 | 0.55 |
| 2/2/2008 18:55 | 1.954 | 0.55 |
| 2/2/2008 19:00 | 1.953 | 0.55 |
| 2/2/2008 19:05 | 1.953 | 0.59 |
| 2/2/2008 19:10 | 1.952 | 0.59 |
| 2/2/2008 19:15 | 1.951 | 0.59 |
| 2/2/2008 19:20 | 1.951 | 0.56 |
| 2/2/2008 19:25 | 1.95 | 0.52 |
| 2/2/2008 19:30 | 1.949 | 0.6 |
| 2/2/2008 19:35 | 1.948 | 0.6 |
| 2/2/2008 19:40 | 1.948 | 0.61 |
| 2/2/2008 19:45 | 1.944 | 0.55 |
| 2/2/2008 19:50 | 1.946 | 0.55 |
| 2/2/2008 19:55 | 1.944 | 0.51 |
| 2/2/2008 20:00 | 1.944 | 0.51 |
| 2/2/2008 20:05 | 1.943 | 0.51 |
| 2/2/2008 20:10 | 1.943 | 0.55 |
| 2/2/2008 20:15 | 1.943 | 0.55 |
| 2/2/2008 20:20 | 1.94 | 0.57 |
| 2/2/2008 20:25 | 1.94 | 0.58 |
| 2/2/2008 20:30 | 1.939 | 0.58 |
| 2/2/2008 20:35 | 1.94 | 0.65 |
| 2/2/2008 20:40 | 1.939 | 0.65 |
| 2/2/2008 20:45 | 1.937 | 0.65 |
| 2/2/2008 20:50 | 1.937 | 0.57 |
| 2/2/2008 20:55 | 1.937 | 0.57 |
| 2/2/2008 21:00 | 1.937 | 0.62 |
| 2/2/2008 21:05 | 1.935 | 0.62 |
| 2/2/2008 21:10 | 1.936 | 0.6 |
| 2/2/2008 21:15 | 1.937 | 0.59 |
| 2/2/2008 21:20 | 1.935 | 0.55 |
| 2/2/2008 21:25 | 1.935 | 0.55 |
| 2/2/2008 21:30 | 1.934 | 0.55 |
| 2/2/2008 21:35 | 1.934 | 0.57 |
| 2/2/2008 21:40 | 1.933 | 0.57 |
| 2/2/2008 21:45 | 1.933 | 0.57 |
| 2/2/2008 21:50 | 1.932 | 0.57 |
| 2/2/2008 21:55 | 1.932 | 0.57 |
| 2/2/2008 22:00 | 1.932 | 0.57 |
| 2/2/2008 22:05 | 1.932 | 0.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/2/2008 22:10 | 1.931 | 0.69 |
| 2/2/2008 22:15 | 1.932 | 0.69 |
| 2/2/2008 22:20 | 1.931 | 0.73 |
| 2/2/2008 22:25 | 1.927 | 0.73 |
| 2/2/2008 22:30 | 1.926 | 0.73 |
| 2/2/2008 22:35 | 1.923 | 0.73 |
| 2/2/2008 22:40 | 1.923 | 0.73 |
| 2/2/2008 22:45 | 1.923 | 0.73 |
| 2/2/2008 22:50 | 1.924 | 0.73 |
| 2/2/2008 22:55 | 1.923 | 0.73 |
| 2/2/2008 23:00 | 1.922 | 0.73 |
| 2/2/2008 23:05 | 1.922 | 0.73 |
| 2/2/2008 23:10 | 1.922 | 0.7 |
| 2/2/2008 23:15 | 1.921 | 0.58 |
| 2/2/2008 23:20 | 1.921 | 0.53 |
| 2/2/2008 23:25 | 1.921 | 0.53 |
| 2/2/2008 23:30 | 1.92 | 0.53 |
| 2/2/2008 23:35 | 1.92 | 0.53 |
| 2/2/2008 23:40 | 1.919 | 0.56 |
| 2/2/2008 23:45 | 1.92 | 0.52 |
| 2/2/2008 23:50 | 1.919 | 0.52 |
| 2/2/2008 23:55 | 1.919 | 0.52 |
| 2/3/2008 0:00 | 1.915 | 0.52 |
| 2/3/2008 0:05 | 1.914 | 0.52 |
| 2/3/2008 0:10 | 1.913 | 0.52 |
| 2/3/2008 0:15 | 1.913 | 0.52 |
| 2/3/2008 0:20 | 1.912 | 0.61 |
| 2/3/2008 0:25 | 1.911 | 0.52 |
| 2/3/2008 0:30 | 1.911 | 0.48 |
| 2/3/2008 0:35 | 1.91 | 0.42 |
| 2/3/2008 0:40 | 1.91 | 0.49 |
| 2/3/2008 0:45 | 1.911 | 0.56 |
| 2/3/2008 0:50 | 1.911 | 0.57 |
| 2/3/2008 0:55 | 1.908 | 0.57 |
| 2/3/2008 1:00 | 1.91 | 0.57 |
| 2/3/2008 1:05 | 1.908 | 0.62 |
| 2/3/2008 1:10 | 1.908 | 0.62 |
| 2/3/2008 1:15 | 1.908 | 0.65 |
| 2/3/2008 1:20 | 1.908 | 0.65 |
| 2/3/2008 1:25 | 1.906 | 0.65 |
| 2/3/2008 1:30 | 1.907 | 0.65 |
| 2/3/2008 1:35 | 1.906 | 0.65 |
| 2/3/2008 1:40 | 1.907 | 0.63 |
| 2/3/2008 1:45 | 1.906 | 0.63 |
| 2/3/2008 1:50 | 1.906 | 0.52 |
| 2/3/2008 1:55 | 1.905 | 0.52 |
| 2/3/2008 2:00 | 1.903 | 0.55 |
| 2/3/2008 2:05 | 1.905 | 0.54 |
| 2/3/2008 2:10 | 1.905 | 0.54 |
| 2/3/2008 2:15 | 1.903 | 0.58 |
| 2/3/2008 2:20 | 1.904 | 0.58 |
| 2/3/2008 2:25 | 1.903 | 0.53 |
| 2/3/2008 2:30 | 1.904 | 0.66 |
| 2/3/2008 2:35 | 1.899 | 0.62 |
| 2/3/2008 2:40 | 1.898 | 0.62 |
| 2/3/2008 2:45 | 1.894 | 0.57 |
| 2/3/2008 2:50 | 1.894 | 0.57 |
| 2/3/2008 2:55 | 1.893 | 0.57 |
| 2/3/2008 3:00 | 1.892 | 0.54 |
| 2/3/2008 3:05 | 1.891 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/3/2008 3:10 | 1.891 | 0.54 |
| 2/3/2008 3:15 | 1.89 | 0.64 |
| 2/3/2008 3:20 | 1.888 | 0.55 |
| 2/3/2008 3:25 | 1.888 | 0.58 |
| 2/3/2008 3:30 | 1.886 | 0.58 |
| 2/3/2008 3:35 | 1.886 | 0.58 |
| 2/3/2008 3:40 | 1.884 | 0.58 |
| 2/3/2008 3:45 | 1.884 | 0.58 |
| 2/3/2008 3:50 | 1.885 | 0.58 |
| 2/3/2008 3:55 | 1.885 | 0.58 |
| 2/3/2008 4:00 | 1.882 | 0.58 |
| 2/3/2008 4:05 | 1.88 | 0.58 |
| 2/3/2008 4:10 | 1.878 | 0.43 |
| 2/3/2008 4:15 | 1.877 | 0.43 |
| 2/3/2008 4:20 | 1.876 | 0.58 |
| 2/3/2008 4:25 | 1.876 | 0.58 |
| 2/3/2008 4:30 | 1.874 | 0.58 |
| 2/3/2008 4:35 | 1.874 | 0.58 |
| 2/3/2008 4:40 | 1.873 | 0.58 |
| 2/3/2008 4:45 | 1.873 | 0.58 |
| 2/3/2008 4:50 | 1.874 | 0.56 |
| 2/3/2008 4:55 | 1.871 | 0.56 |
| 2/3/2008 5:00 | 1.871 | 0.53 |
| 2/3/2008 5:05 | 1.872 | 0.53 |
| 2/3/2008 5:10 | 1.87 | 0.53 |
| 2/3/2008 5:15 | 1.87 | 0.6 |
| 2/3/2008 5:20 | 1.871 | 0.65 |
| 2/3/2008 5:25 | 1.87 | 0.65 |
| 2/3/2008 5:30 | 1.871 | 0.62 |
| 2/3/2008 5:35 | 1.87 | 0.62 |
| 2/3/2008 5:40 | 1.869 | 0.61 |
| 2/3/2008 5:45 | 1.87 | 0.61 |
| 2/3/2008 5:50 | 1.87 | 0.61 |
| 2/3/2008 5:55 | 1.869 | 0.61 |
| 2/3/2008 6:00 | 1.869 | 0.61 |
| 2/3/2008 6:05 | 1.868 | 0.61 |
| 2/3/2008 6:10 | 1.869 | 0.61 |
| 2/3/2008 6:15 | 1.869 | 0.65 |
| 2/3/2008 6:20 | 1.869 | 0.65 |
| 2/3/2008 6:25 | 1.867 | 0.65 |
| 2/3/2008 6:30 | 1.867 | 0.65 |
| 2/3/2008 6:35 | 1.866 | 0.65 |
| 2/3/2008 6:40 | 1.868 | 0.45 |
| 2/3/2008 6:45 | 1.868 | 0.45 |
| 2/3/2008 6:50 | 1.865 | 0.56 |
| 2/3/2008 6:55 | 1.866 | 0.56 |
| 2/3/2008 7:00 | 1.865 | 0.56 |
| 2/3/2008 7:05 | 1.865 | 0.56 |
| 2/3/2008 7:10 | 1.865 | 0.56 |
| 2/3/2008 7:15 | 1.865 | 0.45 |
| 2/3/2008 7:20 | 1.864 | 0.45 |
| 2/3/2008 7:25 | 1.864 | 0.45 |
| 2/3/2008 7:30 | 1.864 | 0.45 |
| 2/3/2008 7:35 | 1.864 | 0.45 |
| 2/3/2008 7:40 | 1.863 | 0.45 |
| 2/3/2008 7:45 | 1.863 | 0.68 |
| 2/3/2008 7:50 | 1.863 | 0.68 |
| 2/3/2008 7:55 | 1.862 | 0.56 |
| 2/3/2008 8:00 | 1.862 | 0.64 |
| 2/3/2008 8:05 | 1.861 | 0.64 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/3/2008 8:10 | 1.863 | 0.64 |
| 2/3/2008 8:15 | 1.86 | 0.64 |
| 2/3/2008 8:20 | 1.862 | 0.64 |
| 2/3/2008 8:25 | 1.861 | 0.64 |
| 2/3/2008 8:30 | 1.86 | 0.64 |
| 2/3/2008 8:35 | 1.859 | 0.64 |
| 2/3/2008 8:40 | 1.86 | 0.64 |
| 2/3/2008 8:45 | 1.859 | 0.64 |
| 2/3/2008 8:50 | 1.859 | 0.55 |
| 2/3/2008 8:55 | 1.859 | 0.59 |
| 2/3/2008 9:00 | 1.858 | 0.52 |
| 2/3/2008 9:05 | 1.859 | 0.52 |
| 2/3/2008 9:10 | 1.858 | 0.52 |
| 2/3/2008 9:15 | 1.859 | 0.52 |
| 2/3/2008 9:20 | 1.857 | 0.52 |
| 2/3/2008 9:25 | 1.856 | 0.52 |
| 2/3/2008 9:30 | 1.859 | 0.44 |
| 2/3/2008 9:35 | 1.858 | 0.44 |
| 2/3/2008 9:40 | 1.857 | 0.44 |
| 2/3/2008 9:45 | 1.857 | 0.52 |
| 2/3/2008 9:50 | 1.855 | 0.52 |
| 2/3/2008 9:55 | 1.855 | 0.52 |
| 2/3/2008 10:00 | 1.854 | 0.52 |
| 2/3/2008 10:05 | 1.854 | 0.52 |
| 2/3/2008 10:10 | 1.855 | 0.56 |
| 2/3/2008 10:15 | 1.855 | 0.66 |
| 2/3/2008 10:20 | 1.855 | 0.66 |
| 2/3/2008 10:25 | 1.854 | 0.66 |
| 2/3/2008 10:30 | 1.855 | 0.66 |
| 2/3/2008 10:35 | 1.853 | 0.66 |
| 2/3/2008 10:40 | 1.855 | 0.66 |
| 2/3/2008 10:45 | 1.855 | 0.66 |
| 2/3/2008 10:50 | 1.853 | 0.66 |
| 2/3/2008 10:55 | 1.855 | 0.53 |
| 2/3/2008 11:00 | 1.856 | 0.53 |
| 2/3/2008 11:05 | 1.858 | 0.53 |
| 2/3/2008 11:10 | 1.859 | 0.53 |
| 2/3/2008 11:15 | 1.862 | 0.6 |
| 2/3/2008 11:20 | 1.866 | 0.5 |
| 2/3/2008 11:25 | 1.869 | 0.55 |
| 2/3/2008 11:30 | 1.875 | 0.55 |
| 2/3/2008 11:35 | 1.879 | 0.55 |
| 2/3/2008 11:40 | 1.882 | 0.52 |
| 2/3/2008 11:45 | 1.884 | 0.5 |
| 2/3/2008 11:50 | 1.886 | 0.5 |
| 2/3/2008 11:55 | 1.887 | 0.36 |
| 2/3/2008 12:00 | 1.889 | 0.36 |
| 2/3/2008 12:05 | 1.891 | 0.36 |
| 2/3/2008 12:10 | 1.895 | 0.36 |
| 2/3/2008 12:15 | 1.899 | 0.4 |
| 2/3/2008 12:20 | 1.902 | 0.4 |
| 2/3/2008 12:25 | 1.905 | 0.43 |
| 2/3/2008 12:30 | 1.906 | 0.43 |
| 2/3/2008 12:35 | 1.907 | 0.43 |
| 2/3/2008 12:40 | 1.907 | 0.46 |
| 2/3/2008 12:45 | 1.907 | 0.41 |
| 2/3/2008 12:50 | 1.905 | 0.41 |
| 2/3/2008 12:55 | 1.905 | 0.41 |
| 2/3/2008 13:00 | 1.906 | 0.41 |
| 2/3/2008 13:05 | 1.906 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/3/2008 13:10 | 1.904 | 0.41 |
| 2/3/2008 13:15 | 1.904 | 0.44 |
| 2/3/2008 13:20 | 1.904 | 0.45 |
| 2/3/2008 13:25 | 1.902 | 0.51 |
| 2/3/2008 13:30 | 1.905 | 0.51 |
| 2/3/2008 13:35 | 1.907 | 0.45 |
| 2/3/2008 13:40 | 1.912 | 0.51 |
| 2/3/2008 13:45 | 1.918 | 0.51 |
| 2/3/2008 13:50 | 1.924 | 0.51 |
| 2/3/2008 13:55 | 1.929 | 0.51 |
| 2/3/2008 14:00 | 1.933 | 0.52 |
| 2/3/2008 14:05 | 1.934 | 0.42 |
| 2/3/2008 14:10 | 1.937 | 0.51 |
| 2/3/2008 14:15 | 1.936 | 0.51 |
| 2/3/2008 14:20 | 1.938 | 0.28 |
| 2/3/2008 14:25 | 1.937 | 0.48 |
| 2/3/2008 14:30 | 1.936 | 0.53 |
| 2/3/2008 14:35 | 1.934 | 0.47 |
| 2/3/2008 14:40 | 1.934 | 0.47 |
| 2/3/2008 14:45 | 1.932 | 0.47 |
| 2/3/2008 14:50 | 1.931 | 0.51 |
| 2/3/2008 14:55 | 1.93 | 0.52 |
| 2/3/2008 15:00 | 1.928 | 0.52 |
| 2/3/2008 15:05 | 1.927 | 0.44 |
| 2/3/2008 15:10 | 1.926 | 0.55 |
| 2/3/2008 15:15 | 1.926 | 0.55 |
| 2/3/2008 15:20 | 1.925 | 0.46 |
| 2/3/2008 15:25 | 1.924 | 0.46 |
| 2/3/2008 15:30 | 1.924 | 0.46 |
| 2/3/2008 15:35 | 1.923 | 0.54 |
| 2/3/2008 15:40 | 1.921 | 0.5 |
| 2/3/2008 15:45 | 1.92 | 0.6 |
| 2/3/2008 15:50 | 1.918 | 0.55 |
| 2/3/2008 15:55 | 1.918 | 0.51 |
| 2/3/2008 16:00 | 1.917 | 0.4 |
| 2/3/2008 16:05 | 1.916 | 0.53 |
| 2/3/2008 16:10 | 1.916 | 0.52 |
| 2/3/2008 16:15 | 1.915 | 0.64 |
| 2/3/2008 16:20 | 1.915 | 0.58 |
| 2/3/2008 16:25 | 1.915 | 0.5 |
| 2/3/2008 16:30 | 1.914 | 0.5 |
| 2/3/2008 16:35 | 1.913 | 0.55 |
| 2/3/2008 16:40 | 1.912 | 0.52 |
| 2/3/2008 16:45 | 1.913 | 0.56 |
| 2/3/2008 16:50 | 1.911 | 0.52 |
| 2/3/2008 16:55 | 1.911 | 0.52 |
| 2/3/2008 17:00 | 1.911 | 0.56 |
| 2/3/2008 17:05 | 1.911 | 0.53 |
| 2/3/2008 17:10 | 1.91 | 0.46 |
| 2/3/2008 17:15 | 1.909 | 0.48 |
| 2/3/2008 17:20 | 1.909 | 0.53 |
| 2/3/2008 17:25 | 1.907 | 0.58 |
| 2/3/2008 17:30 | 1.907 | 0.61 |
| 2/3/2008 17:35 | 1.908 | 0.56 |
| 2/3/2008 17:40 | 1.907 | 0.59 |
| 2/3/2008 17:45 | 1.907 | 0.58 |
| 2/3/2008 17:50 | 1.907 | 0.64 |
| 2/3/2008 17:55 | 1.906 | 0.59 |
| 2/3/2008 18:00 | 1.905 | 0.59 |
| 2/3/2008 18:05 | 1.906 | 0.42 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/3/2008 18:10 | 1.905 | 0.42 |
| 2/3/2008 18:15 | 1.904 | 0.5 |
| 2/3/2008 18:20 | 1.904 | 0.53 |
| 2/3/2008 18:25 | 1.904 | 0.53 |
| 2/3/2008 18:30 | 1.903 | 0.53 |
| 2/3/2008 18:35 | 1.902 | 0.38 |
| 2/3/2008 18:40 | 1.901 | 0.56 |
| 2/3/2008 18:45 | 1.901 | 0.57 |
| 2/3/2008 18:50 | 1.9 | 0.57 |
| 2/3/2008 18:55 | 1.899 | 0.55 |
| 2/3/2008 19:00 | 1.901 | 0.55 |
| 2/3/2008 19:05 | 1.9 | 0.55 |
| 2/3/2008 19:10 | 1.898 | 0.55 |
| 2/3/2008 19:15 | 1.898 | 0.55 |
| 2/3/2008 19:20 | 1.898 | 0.55 |
| 2/3/2008 19:25 | 1.898 | 0.45 |
| 2/3/2008 19:30 | 1.896 | 0.45 |
| 2/3/2008 19:35 | 1.895 | 0.39 |
| 2/3/2008 19:40 | 1.896 | 0.39 |
| 2/3/2008 19:45 | 1.896 | 0.39 |
| 2/3/2008 19:50 | 1.895 | 0.39 |
| 2/3/2008 19:55 | 1.895 | 0.61 |
| 2/3/2008 20:00 | 1.893 | 0.47 |
| 2/3/2008 20:05 | 1.895 | 0.47 |
| 2/3/2008 20:10 | 1.893 | 0.47 |
| 2/3/2008 20:15 | 1.893 | 0.48 |
| 2/3/2008 20:20 | 1.893 | 0.48 |
| 2/3/2008 20:25 | 1.891 | 0.46 |
| 2/3/2008 20:30 | 1.892 | 0.49 |
| 2/3/2008 20:35 | 1.89 | 0.49 |
| 2/3/2008 20:40 | 1.889 | 0.59 |
| 2/3/2008 20:45 | 1.889 | 0.59 |
| 2/3/2008 20:50 | 1.89 | 0.47 |
| 2/3/2008 20:55 | 1.889 | 0.47 |
| 2/3/2008 21:00 | 1.887 | 0.66 |
| 2/3/2008 21:05 | 1.888 | 0.66 |
| 2/3/2008 21:10 | 1.888 | 0.66 |
| 2/3/2008 21:15 | 1.886 | 0.66 |
| 2/3/2008 21:20 | 1.886 | 0.38 |
| 2/3/2008 21:25 | 1.886 | 0.44 |
| 2/3/2008 21:30 | 1.886 | 0.58 |
| 2/3/2008 21:35 | 1.884 | 0.44 |
| 2/3/2008 21:40 | 1.885 | 0.44 |
| 2/3/2008 21:45 | 1.883 | 0.4 |
| 2/3/2008 21:50 | 1.882 | 0.4 |
| 2/3/2008 21:55 | 1.883 | 0.51 |
| 2/3/2008 22:00 | 1.883 | 0.52 |
| 2/3/2008 22:05 | 1.882 | 0.52 |
| 2/3/2008 22:10 | 1.882 | 0.52 |
| 2/3/2008 22:15 | 1.882 | 0.52 |
| 2/3/2008 22:20 | 1.88 | 0.3 |
| 2/3/2008 22:25 | 1.879 | 0.46 |
| 2/3/2008 22:30 | 1.879 | 0.57 |
| 2/3/2008 22:35 | 1.877 | 0.56 |
| 2/3/2008 22:40 | 1.877 | 0.56 |
| 2/3/2008 22:45 | 1.877 | 0.56 |
| 2/3/2008 22:50 | 1.876 | 0.71 |
| 2/3/2008 22:55 | 1.876 | 0.71 |
| 2/3/2008 23:00 | 1.875 | 0.71 |
| 2/3/2008 23:05 | 1.874 | 0.71 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/3/2008 23:10 | 1.875 | 0.57 |
| 2/3/2008 23:15 | 1.875 | 0.45 |
| 2/3/2008 23:20 | 1.874 | 0.45 |
| 2/3/2008 23:25 | 1.873 | 0.57 |
| 2/3/2008 23:30 | 1.872 | 0.57 |
| 2/3/2008 23:35 | 1.872 | 0.54 |
| 2/3/2008 23:40 | 1.871 | 0.57 |
| 2/3/2008 23:45 | 1.87 | 0.57 |
| 2/3/2008 23:50 | 1.872 | 0.57 |
| 2/3/2008 23:55 | 1.87 | 0.57 |
| 2/4/2008 0:00 | 1.87 | 0.57 |
| 2/4/2008 0:05 | 1.869 | 0.53 |
| 2/4/2008 0:10 | 1.867 | 0.53 |
| 2/4/2008 0:15 | 1.869 | 0.53 |
| 2/4/2008 0:20 | 1.869 | 0.53 |
| 2/4/2008 0:25 | 1.866 | 0.53 |
| 2/4/2008 0:30 | 1.866 | 0.53 |
| 2/4/2008 0:35 | 1.867 | 0.53 |
| 2/4/2008 0:40 | 1.866 | 0.48 |
| 2/4/2008 0:45 | 1.864 | 0.34 |
| 2/4/2008 0:50 | 1.865 | 0.34 |
| 2/4/2008 0:55 | 1.864 | 0.34 |
| 2/4/2008 1:00 | 1.864 | 0.61 |
| 2/4/2008 1:05 | 1.863 | 0.49 |
| 2/4/2008 1:10 | 1.863 | 0.33 |
| 2/4/2008 1:15 | 1.862 | 0.52 |
| 2/4/2008 1:20 | 1.863 | 0.52 |
| 2/4/2008 1:25 | 1.861 | 0.52 |
| 2/4/2008 1:30 | 1.86 | 0.52 |
| 2/4/2008 1:35 | 1.861 | 0.52 |
| 2/4/2008 1:40 | 1.86 | 0.52 |
| 2/4/2008 1:45 | 1.86 | 0.57 |
| 2/4/2008 1:50 | 1.858 | 0.57 |
| 2/4/2008 1:55 | 1.859 | 0.57 |
| 2/4/2008 2:00 | 1.858 | 0.57 |
| 2/4/2008 2:05 | 1.859 | 0.47 |
| 2/4/2008 2:10 | 1.857 | 0.47 |
| 2/4/2008 2:15 | 1.857 | 0.5 |
| 2/4/2008 2:20 | 1.857 | 0.5 |
| 2/4/2008 2:25 | 1.856 | 0.5 |
| 2/4/2008 2:30 | 1.854 | 0.5 |
| 2/4/2008 2:35 | 1.854 | 0.5 |
| 2/4/2008 2:40 | 1.854 | 0.59 |
| 2/4/2008 2:45 | 1.853 | 0.27 |
| 2/4/2008 2:50 | 1.853 | 0.5 |
| 2/4/2008 2:55 | 1.852 | 0.5 |
| 2/4/2008 3:00 | 1.852 | 0.5 |
| 2/4/2008 3:05 | 1.852 | 0.5 |
| 2/4/2008 3:10 | 1.851 | 0.67 |
| 2/4/2008 3:15 | 1.85 | 0.67 |
| 2/4/2008 3:20 | 1.851 | 0.67 |
| 2/4/2008 3:25 | 1.848 | 0.5 |
| 2/4/2008 3:30 | 1.848 | 0.5 |
| 2/4/2008 3:35 | 1.846 | 0.5 |
| 2/4/2008 3:40 | 1.84 | 0.5 |
| 2/4/2008 3:45 | 1.825 | 0.3 |
| 2/4/2008 3:50 | 1.819 | 0.36 |
| 2/4/2008 3:55 | 1.813 | 0.68 |
| 2/4/2008 4:00 | 1.811 | 0.68 |
| 2/4/2008 4:05 | 1.809 | 0.68 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/4/2008 4:10 | 1.808 | 0.68 |
| 2/4/2008 4:15 | 1.803 | 0.68 |
| 2/4/2008 4:20 | 1.79 | 0.32 |
| 2/4/2008 4:25 | 1.78 | 0.49 |
| 2/4/2008 4:30 | 1.776 | 0.31 |
| 2/4/2008 4:35 | 1.771 | 0.41 |
| 2/4/2008 4:40 | 1.769 | 0.42 |
| 2/4/2008 4:45 | 1.768 | 0.54 |
| 2/4/2008 4:50 | 1.769 | 0.34 |
| 2/4/2008 4:55 | 1.768 | 0.38 |
| 2/4/2008 5:00 | 1.767 | 0.26 |
| 2/4/2008 5:05 | 1.768 | 0.4 |
| 2/4/2008 5:10 | 1.77 | 0.47 |
| 2/4/2008 5:15 | 1.77 | 0.47 |
| 2/4/2008 5:20 | 1.77 | 0.47 |
| 2/4/2008 5:25 | 1.771 | 0.47 |
| 2/4/2008 5:30 | 1.771 | 0.39 |
| 2/4/2008 5:35 | 1.772 | 0.34 |
| 2/4/2008 5:40 | 1.77 | 0.34 |
| 2/4/2008 5:45 | 1.766 | 0.38 |
| 2/4/2008 5:50 | 1.765 | 0.38 |
| 2/4/2008 5:55 | 1.764 | 0.41 |
| 2/4/2008 6:00 | 1.764 | 0.4 |
| 2/4/2008 6:05 | 1.765 | 0.61 |
| 2/4/2008 6:10 | 1.765 | 0.5 |
| 2/4/2008 6:15 | 1.766 | 0.52 |
| 2/4/2008 6:20 | 1.766 | 0.45 |
| 2/4/2008 6:25 | 1.767 | 0.54 |
| 2/4/2008 6:30 | 1.767 | 0.3 |
| 2/4/2008 6:35 | 1.768 | 0.42 |
| 2/4/2008 6:40 | 1.769 | 0.42 |
| 2/4/2008 6:45 | 1.766 | 0.54 |
| 2/4/2008 6:50 | 1.766 | 0.63 |
| 2/4/2008 6:55 | 1.766 | 0.44 |
| 2/4/2008 7:00 | 1.767 | 0.51 |
| 2/4/2008 7:05 | 1.768 | 0.37 |
| 2/4/2008 7:10 | 1.768 | 0.51 |
| 2/4/2008 7:15 | 1.768 | 0.49 |
| 2/4/2008 7:20 | 1.769 | 0.43 |
| 2/4/2008 7:25 | 1.769 | 0.52 |
| 2/4/2008 7:30 | 1.768 | 0.52 |
| 2/4/2008 7:35 | 1.769 | 0.42 |
| 2/4/2008 7:40 | 1.768 | 0.31 |
| 2/4/2008 7:45 | 1.769 | 0.34 |
| 2/4/2008 7:50 | 1.769 | 0.41 |
| 2/4/2008 7:55 | 1.769 | 0.52 |
| 2/4/2008 8:00 | 1.77 | 0.52 |
| 2/4/2008 8:05 | 1.771 | 0.24 |
| 2/4/2008 8:10 | 1.771 | 0.5 |
| 2/4/2008 8:15 | 1.772 | 0.5 |
| 2/4/2008 8:20 | 1.772 | 0.5 |
| 2/4/2008 8:25 | 1.773 | 0.42 |
| 2/4/2008 8:30 | 1.774 | 0.52 |
| 2/4/2008 8:35 | 1.773 | 0.52 |
| 2/4/2008 8:40 | 1.773 | 0.45 |
| 2/4/2008 8:45 | 1.775 | 0.45 |
| 2/4/2008 8:50 | 1.773 | 0.24 |
| 2/4/2008 8:55 | 1.775 | 0.24 |
| 2/4/2008 9:00 | 1.775 | 0.24 |
| 2/4/2008 9:05 | 1.775 | 0.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/4/2008 9:10 | 1.777 | 0.35 |
| 2/4/2008 9:15 | 1.775 | 0.32 |
| 2/4/2008 9:20 | 1.775 | 0.37 |
| 2/4/2008 9:25 | 1.776 | 0.48 |
| 2/4/2008 9:30 | 1.776 | 0.39 |
| 2/4/2008 9:35 | 1.776 | 0.59 |
| 2/4/2008 9:40 | 1.776 | 0.34 |
| 2/4/2008 9:45 | 1.775 | 0.48 |
| 2/4/2008 9:50 | 1.777 | 0.23 |
| 2/4/2008 9:55 | 1.776 | 0.25 |
| 2/4/2008 10:00 | 1.776 | 0.68 |
| 2/4/2008 10:05 | 1.778 | 0.49 |
| 2/4/2008 10:10 | 1.779 | 0.49 |
| 2/4/2008 10:15 | 1.778 | 0.49 |
| 2/4/2008 10:20 | 1.78 | 0.38 |
| 2/4/2008 10:25 | 1.781 | 0.35 |
| 2/4/2008 10:30 | 1.781 | 0.35 |
| 2/4/2008 10:35 | 1.779 | 0.52 |
| 2/4/2008 10:40 | 1.782 | 0.39 |
| 2/4/2008 10:45 | 1.783 | 0.43 |
| 2/4/2008 10:50 | 1.785 | 0.38 |
| 2/4/2008 10:55 | 1.784 | 0.49 |
| 2/4/2008 11:00 | 1.785 | 0.47 |
| 2/4/2008 11:05 | 1.785 | 0.47 |
| 2/4/2008 11:10 | 1.786 | 0.38 |
| 2/4/2008 11:15 | 1.787 | 0.39 |
| 2/4/2008 11:20 | 1.788 | 0.39 |
| 2/4/2008 11:25 | 1.79 | 0.29 |
| 2/4/2008 11:30 | 1.789 | 0.41 |
| 2/4/2008 11:35 | 1.79 | 0.29 |
| 2/4/2008 11:40 | 1.792 | 0.3 |
| 2/4/2008 11:45 | 1.792 | 0.46 |
| 2/4/2008 11:50 | 1.791 | 0.46 |
| 2/4/2008 11:55 | 1.791 | 0.4 |
| 2/4/2008 12:00 | 1.792 | 0.49 |
| 2/4/2008 12:05 | 1.792 | 0.49 |
| 2/4/2008 12:10 | 1.792 | 0.34 |
| 2/4/2008 12:15 | 1.792 | 0.52 |
| 2/4/2008 12:20 | 1.792 | 0.54 |
| 2/4/2008 12:25 | 1.792 | 0.53 |
| 2/4/2008 12:30 | 1.791 | 0.5 |
| 2/4/2008 12:35 | 1.792 | 0.32 |
| 2/4/2008 12:40 | 1.791 | 0.43 |
| 2/4/2008 12:45 | 1.793 | 0.44 |
| 2/4/2008 12:50 | 1.792 | 0.31 |
| 2/4/2008 12:55 | 1.793 | 0.31 |
| 2/4/2008 13:00 | 1.792 | 0.31 |
| 2/4/2008 13:05 | 1.791 | 0.41 |
| 2/4/2008 13:10 | 1.792 | 0.42 |
| 2/4/2008 13:15 | 1.792 | 0.46 |
| 2/4/2008 13:20 | 1.793 | 0.35 |
| 2/4/2008 13:25 | 1.793 | 0.35 |
| 2/4/2008 13:30 | 1.793 | 0.55 |
| 2/4/2008 13:35 | 1.793 | 0.42 |
| 2/4/2008 13:40 | 1.793 | 0.42 |
| 2/4/2008 13:45 | 1.792 | 0.34 |
| 2/4/2008 13:50 | 1.793 | 0.34 |
| 2/4/2008 13:55 | 1.793 | 0.34 |
| 2/4/2008 14:00 | 1.793 | 0.22 |
| 2/4/2008 14:05 | 1.792 | 0.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/4/2008 14:10 | 1.793 | 0.48 |
| 2/4/2008 14:15 | 1.793 | 0.45 |
| 2/4/2008 14:20 | 1.792 | 0.41 |
| 2/4/2008 14:25 | 1.793 | 0.33 |
| 2/4/2008 14:30 | 1.793 | 0.46 |
| 2/4/2008 14:35 | 1.793 | 0.46 |
| 2/4/2008 14:40 | 1.794 | 0.46 |
| 2/4/2008 14:45 | 1.794 | 0.41 |
| 2/4/2008 14:50 | 1.794 | 0.4 |
| 2/4/2008 14:55 | 1.793 | 0.32 |
| 2/4/2008 15:00 | 1.793 | 0.34 |
| 2/4/2008 15:05 | 1.794 | 0.34 |
| 2/4/2008 15:10 | 1.793 | 0.24 |
| 2/4/2008 15:15 | 1.794 | 0.37 |
| 2/4/2008 15:20 | 1.794 | 0.56 |
| 2/4/2008 15:25 | 1.794 | 0.41 |
| 2/4/2008 15:30 | 1.794 | 0.33 |
| 2/4/2008 15:35 | 1.794 | 0.33 |
| 2/4/2008 15:40 | 1.793 | 0.33 |
| 2/4/2008 15:45 | 1.794 | 0.42 |
| 2/4/2008 15:50 | 1.794 | 0.24 |
| 2/4/2008 15:55 | 1.793 | 0.33 |
| 2/4/2008 16:00 | 1.794 | 0.33 |
| 2/4/2008 16:05 | 1.794 | 0.46 |
| 2/4/2008 16:10 | 1.793 | 0.42 |
| 2/4/2008 16:15 | 1.793 | 0.42 |
| 2/4/2008 16:20 | 1.793 | 0.34 |
| 2/4/2008 16:25 | 1.793 | 0.34 |
| 2/4/2008 16:30 | 1.792 | 0.37 |
| 2/4/2008 16:35 | 1.792 | 0.37 |
| 2/4/2008 16:40 | 1.793 | 0.36 |
| 2/4/2008 16:45 | 1.793 | 0.37 |
| 2/4/2008 16:50 | 1.792 | 0.4 |
| 2/4/2008 16:55 | 1.792 | 0.31 |
| 2/4/2008 17:00 | 1.791 | 0.32 |
| 2/4/2008 17:05 | 1.792 | 0.38 |
| 2/4/2008 17:10 | 1.792 | 0.45 |
| 2/4/2008 17:15 | 1.792 | 0.51 |
| 2/4/2008 17:20 | 1.791 | 0.38 |
| 2/4/2008 17:25 | 1.791 | 0.38 |
| 2/4/2008 17:30 | 1.792 | 0.45 |
| 2/4/2008 17:35 | 1.791 | 0.36 |
| 2/4/2008 17:40 | 1.791 | 0.52 |
| 2/4/2008 17:45 | 1.793 | 0.52 |
| 2/4/2008 17:50 | 1.792 | 0.4 |
| 2/4/2008 17:55 | 1.791 | 0.24 |
| 2/4/2008 18:00 | 1.791 | 0.24 |
| 2/4/2008 18:05 | 1.792 | 0.48 |
| 2/4/2008 18:10 | 1.79 | 0.44 |
| 2/4/2008 18:15 | 1.791 | 0.4 |
| 2/4/2008 18:20 | 1.79 | 0.4 |
| 2/4/2008 18:25 | 1.79 | 0.32 |
| 2/4/2008 18:30 | 1.791 | 0.48 |
| 2/4/2008 18:35 | 1.79 | 0.4 |
| 2/4/2008 18:40 | 1.789 | 0.36 |
| 2/4/2008 18:45 | 1.79 | 0.29 |
| 2/4/2008 18:50 | 1.79 | 0.36 |
| 2/4/2008 18:55 | 1.789 | 0.36 |
| 2/4/2008 19:00 | 1.789 | 0.36 |
| 2/4/2008 19:05 | 1.789 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/4/2008 19:10 | 1.79 | 0.36 |
| 2/4/2008 19:15 | 1.789 | 0.36 |
| 2/4/2008 19:20 | 1.787 | 0.29 |
| 2/4/2008 19:25 | 1.788 | 0.31 |
| 2/4/2008 19:30 | 1.788 | 0.39 |
| 2/4/2008 19:35 | 1.787 | 0.39 |
| 2/4/2008 19:40 | 1.787 | 0.36 |
| 2/4/2008 19:45 | 1.787 | 0.31 |
| 2/4/2008 19:50 | 1.787 | 0.48 |
| 2/4/2008 19:55 | 1.786 | 0.48 |
| 2/4/2008 20:00 | 1.787 | 0.39 |
| 2/4/2008 20:05 | 1.786 | 0.36 |
| 2/4/2008 20:10 | 1.786 | 0.42 |
| 2/4/2008 20:15 | 1.787 | 0.47 |
| 2/4/2008 20:20 | 1.786 | 0.41 |
| 2/4/2008 20:25 | 1.786 | 0.49 |
| 2/4/2008 20:30 | 1.785 | 0.44 |
| 2/4/2008 20:35 | 1.786 | 0.43 |
| 2/4/2008 20:40 | 1.787 | 0.51 |
| 2/4/2008 20:45 | 1.786 | 0.46 |
| 2/4/2008 20:50 | 1.786 | 0.41 |
| 2/4/2008 20:55 | 1.785 | 0.39 |
| 2/4/2008 21:00 | 1.786 | 0.39 |
| 2/4/2008 21:05 | 1.784 | 0.38 |
| 2/4/2008 21:10 | 1.785 | 0.46 |
| 2/4/2008 21:15 | 1.784 | 0.51 |
| 2/4/2008 21:20 | 1.784 | 0.51 |
| 2/4/2008 21:25 | 1.783 | 0.51 |
| 2/4/2008 21:30 | 1.783 | 0.51 |
| 2/4/2008 21:35 | 1.786 | 0.51 |
| 2/4/2008 21:40 | 1.785 | 0.51 |
| 2/4/2008 21:45 | 1.783 | 0.5 |
| 2/4/2008 21:50 | 1.783 | 0.47 |
| 2/4/2008 21:55 | 1.783 | 0.47 |
| 2/4/2008 22:00 | 1.784 | 0.4 |
| 2/4/2008 22:05 | 1.784 | 0.43 |
| 2/4/2008 22:10 | 1.785 | 0.49 |
| 2/4/2008 22:15 | 1.784 | 0.52 |
| 2/4/2008 22:20 | 1.786 | 0.52 |
| 2/4/2008 22:25 | 1.785 | 0.52 |
| 2/4/2008 22:30 | 1.784 | 0.52 |
| 2/4/2008 22:35 | 1.785 | 0.52 |
| 2/4/2008 22:40 | 1.784 | 0.53 |
| 2/4/2008 22:45 | 1.784 | 0.35 |
| 2/4/2008 22:50 | 1.784 | 0.46 |
| 2/4/2008 22:55 | 1.784 | 0.31 |
| 2/4/2008 23:00 | 1.784 | 0.46 |
| 2/4/2008 23:05 | 1.783 | 0.54 |
| 2/4/2008 23:10 | 1.785 | 0.41 |
| 2/4/2008 23:15 | 1.785 | 0.5 |
| 2/4/2008 23:20 | 1.785 | 0.45 |
| 2/4/2008 23:25 | 1.784 | 0.5 |
| 2/4/2008 23:30 | 1.784 | 0.42 |
| 2/4/2008 23:35 | 1.783 | 0.52 |
| 2/4/2008 23:40 | 1.782 | 0.5 |
| 2/4/2008 23:45 | 1.784 | 0.56 |
| 2/4/2008 23:50 | 1.785 | 0.45 |
| 2/4/2008 23:55 | 1.783 | 0.5 |
| 2/5/2008 0:00 | 1.784 | 0.52 |
| 2/5/2008 0:05 | 1.783 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/5/2008 0:10 | 1.783 | 0.38 |
| 2/5/2008 0:15 | 1.782 | 0.38 |
| 2/5/2008 0:20 | 1.783 | 0.38 |
| 2/5/2008 0:25 | 1.782 | 0.51 |
| 2/5/2008 0:30 | 1.782 | 0.48 |
| 2/5/2008 0:35 | 1.782 | 0.38 |
| 2/5/2008 0:40 | 1.782 | 0.45 |
| 2/5/2008 0:45 | 1.781 | 0.49 |
| 2/5/2008 0:50 | 1.782 | 0.54 |
| 2/5/2008 0:55 | 1.782 | 0.47 |
| 2/5/2008 1:00 | 1.782 | 0.35 |
| 2/5/2008 1:05 | 1.782 | 0.45 |
| 2/5/2008 1:10 | 1.781 | 0.57 |
| 2/5/2008 1:15 | 1.781 | 0.57 |
| 2/5/2008 1:20 | 1.781 | 0.44 |
| 2/5/2008 1:25 | 1.782 | 0.67 |
| 2/5/2008 1:30 | 1.781 | 0.44 |
| 2/5/2008 1:35 | 1.781 | 0.41 |
| 2/5/2008 1:40 | 1.782 | 0.5 |
| 2/5/2008 1:45 | 1.782 | 0.44 |
| 2/5/2008 1:50 | 1.781 | 0.49 |
| 2/5/2008 1:55 | 1.781 | 0.5 |
| 2/5/2008 2:00 | 1.78 | 0.49 |
| 2/5/2008 2:05 | 1.78 | 0.43 |
| 2/5/2008 2:10 | 1.779 | 0.48 |
| 2/5/2008 2:15 | 1.781 | 0.44 |
| 2/5/2008 2:20 | 1.78 | 0.46 |
| 2/5/2008 2:25 | 1.781 | 0.61 |
| 2/5/2008 2:30 | 1.779 | 0.46 |
| 2/5/2008 2:35 | 1.779 | 0.54 |
| 2/5/2008 2:40 | 1.78 | 0.43 |
| 2/5/2008 2:45 | 1.779 | 0.36 |
| 2/5/2008 2:50 | 1.779 | 0.45 |
| 2/5/2008 2:55 | 1.78 | 0.45 |
| 2/5/2008 3:00 | 1.78 | 0.49 |
| 2/5/2008 3:05 | 1.779 | 0.44 |
| 2/5/2008 3:10 | 1.78 | 0.5 |
| 2/5/2008 3:15 | 1.78 | 0.49 |
| 2/5/2008 3:20 | 1.78 | 0.44 |
| 2/5/2008 3:25 | 1.781 | 0.55 |
| 2/5/2008 3:30 | 1.781 | 0.52 |
| 2/5/2008 3:35 | 1.78 | 0.42 |
| 2/5/2008 3:40 | 1.779 | 0.46 |
| 2/5/2008 3:45 | 1.778 | 0.46 |
| 2/5/2008 3:50 | 1.779 | 0.42 |
| 2/5/2008 3:55 | 1.773 | 0.47 |
| 2/5/2008 4:00 | 1.773 | 0.47 |
| 2/5/2008 4:05 | 1.77 | 0.43 |
| 2/5/2008 4:10 | 1.771 | 0.4 |
| 2/5/2008 4:15 | 1.769 | 0.53 |
| 2/5/2008 4:20 | 1.771 | 0.43 |
| 2/5/2008 4:25 | 1.769 | 0.51 |
| 2/5/2008 4:30 | 1.77 | 0.52 |
| 2/5/2008 4:35 | 1.769 | 0.52 |
| 2/5/2008 4:40 | 1.769 | 0.46 |
| 2/5/2008 4:45 | 1.77 | 0.47 |
| 2/5/2008 4:50 | 1.77 | 0.55 |
| 2/5/2008 4:55 | 1.769 | 0.45 |
| 2/5/2008 5:00 | 1.77 | 0.45 |
| 2/5/2008 5:05 | 1.771 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/5/2008 5:10 | 1.771 | 0.43 |
| 2/5/2008 5:15 | 1.772 | 0.35 |
| 2/5/2008 5:20 | 1.772 | 0.38 |
| 2/5/2008 5:25 | 1.771 | 0.42 |
| 2/5/2008 5:30 | 1.771 | 0.49 |
| 2/5/2008 5:35 | 1.773 | 0.4 |
| 2/5/2008 5:40 | 1.772 | 0.45 |
| 2/5/2008 5:45 | 1.773 | 0.37 |
| 2/5/2008 5:50 | 1.773 | 0.48 |
| 2/5/2008 5:55 | 1.773 | 0.43 |
| 2/5/2008 6:00 | 1.772 | 0.39 |
| 2/5/2008 6:05 | 1.773 | 0.36 |
| 2/5/2008 6:10 | 1.773 | 0.52 |
| 2/5/2008 6:15 | 1.776 | 0.45 |
| 2/5/2008 6:20 | 1.777 | 0.48 |
| 2/5/2008 6:25 | 1.779 | 0.57 |
| 2/5/2008 6:30 | 1.782 | 0.35 |
| 2/5/2008 6:35 | 1.784 | 0.35 |
| 2/5/2008 6:40 | 1.786 | 0.37 |
| 2/5/2008 6:45 | 1.79 | 0.45 |
| 2/5/2008 6:50 | 1.794 | 0.42 |
| 2/5/2008 6:55 | 1.802 | 0.46 |
| 2/5/2008 7:00 | 1.815 | 0.46 |
| 2/5/2008 7:05 | 1.83 | 0.35 |
| 2/5/2008 7:10 | 1.851 | 0.35 |
| 2/5/2008 7:15 | 1.873 | 0.35 |
| 2/5/2008 7:20 | 1.884 | 0.35 |
| 2/5/2008 7:25 | 1.888 | 0.35 |
| 2/5/2008 7:30 | 1.889 | 0.35 |
| 2/5/2008 7:35 | 1.887 | 0.35 |
| 2/5/2008 7:40 | 1.886 | 0.35 |
| 2/5/2008 7:45 | 1.884 | 0.35 |
| 2/5/2008 7:50 | 1.88 | 0.35 |
| 2/5/2008 7:55 | 1.877 | 0.35 |
| 2/5/2008 8:00 | 1.873 | 0.35 |
| 2/5/2008 8:05 | 1.87 | 0.35 |
| 2/5/2008 8:10 | 1.867 | 0.35 |
| 2/5/2008 8:15 | 1.864 | 0.35 |
| 2/5/2008 8:20 | 1.861 | 0.35 |
| 2/5/2008 8:25 | 1.857 | 0.35 |
| 2/5/2008 8:30 | 1.854 | 0.35 |
| 2/5/2008 8:35 | 1.851 | 0.35 |
| 2/5/2008 8:40 | 1.848 | 0.35 |
| 2/5/2008 8:45 | 1.845 | 0.35 |
| 2/5/2008 8:50 | 1.843 | 0.35 |
| 2/5/2008 8:55 | 1.842 | 0.35 |
| 2/5/2008 9:00 | 1.841 | 0.35 |
| 2/5/2008 9:05 | 1.84 | 0.41 |
| 2/5/2008 9:10 | 1.842 | 0.48 |
| 2/5/2008 9:15 | 1.847 | 0.48 |
| 2/5/2008 9:20 | 1.861 | 0.51 |
| 2/5/2008 9:25 | 1.89 | 0.41 |
| 2/5/2008 9:30 | 1.927 | 0.45 |
| 2/5/2008 9:35 | 1.953 | 0.45 |
| 2/5/2008 9:40 | 1.97 | 0.38 |
| 2/5/2008 9:45 | 1.992 | 0.38 |
| 2/5/2008 9:50 | 2.069 | 0.38 |
| 2/5/2008 9:55 | 2.176 | 0.39 |
| 2/5/2008 10:00 | 2.263 | 0.39 |
| 2/5/2008 10:05 | 2.328 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/5/2008 10:10 | 2.384 | 0.39 |
| 2/5/2008 10:15 | 2.44 | 0.39 |
| 2/5/2008 10:20 | 2.51 | 0.39 |
| 2/5/2008 10:25 | 2.559 | 13.3 |
| 2/5/2008 10:30 | 2.581 | 13.3 |
| 2/5/2008 10:35 | 2.575 | 13.87 |
| 2/5/2008 10:40 | 2.555 | 14.82 |
| 2/5/2008 10:45 | 2.536 | 14.07 |
| 2/5/2008 10:50 | 2.518 | 15.2 |
| 2/5/2008 10:55 | 2.501 | 14.07 |
| 2/5/2008 11:00 | 2.484 | 13.09 |
| 2/5/2008 11:05 | 2.465 | 14.8 |
| 2/5/2008 11:10 | 2.448 | 14.9 |
| 2/5/2008 11:15 | 2.429 | 14.79 |
| 2/5/2008 11:20 | 2.41 | 15.22 |
| 2/5/2008 11:25 | 2.393 | 15.24 |
| 2/5/2008 11:30 | 2.375 | 15.1 |
| 2/5/2008 11:35 | 2.358 | 15.1 |
| 2/5/2008 11:40 | 2.344 | 15.1 |
| 2/5/2008 11:45 | 2.33 | 15.1 |
| 2/5/2008 11:50 | 2.318 | 0.27 |
| 2/5/2008 11:55 | 2.309 | 0.33 |
| 2/5/2008 12:00 | 2.301 | 0.4 |
| 2/5/2008 12:05 | 2.293 | 0.34 |
| 2/5/2008 12:10 | 2.286 | 0.37 |
| 2/5/2008 12:15 | 2.282 | 0.36 |
| 2/5/2008 12:20 | 2.279 | 0.34 |
| 2/5/2008 12:25 | 2.276 | 0.34 |
| 2/5/2008 12:30 | 2.274 | 0.34 |
| 2/5/2008 12:35 | 2.273 | 0.37 |
| 2/5/2008 12:40 | 2.271 | 0.38 |
| 2/5/2008 12:45 | 2.187 | 0.42 |
| 2/5/2008 12:50 | 2.143 | 0.47 |
| 2/5/2008 12:55 | 2.121 | 0.54 |
| 2/5/2008 13:00 | 2.11 | 0.54 |
| 2/5/2008 13:05 | 2.104 | 0.57 |
| 2/5/2008 13:10 | 2.101 | 0.59 |
| 2/5/2008 13:15 | 2.102 | 0.6 |
| 2/5/2008 13:20 | 2.102 | 0.55 |
| 2/5/2008 13:25 | 2.101 | 0.53 |
| 2/5/2008 13:30 | 2.104 | 0.6 |
| 2/5/2008 13:35 | 2.103 | 0.53 |
| 2/5/2008 13:40 | 2.106 | 0.57 |
| 2/5/2008 13:45 | 2.105 | 0.52 |
| 2/5/2008 13:50 | 2.106 | 0.59 |
| 2/5/2008 13:55 | 2.114 | 0.53 |
| 2/5/2008 14:00 | 2.117 | 0.52 |
| 2/5/2008 14:05 | 2.12 | 0.57 |
| 2/5/2008 14:10 | 2.123 | 0.63 |
| 2/5/2008 14:15 | 2.123 | 0.56 |
| 2/5/2008 14:20 | 2.091 | 0.5 |
| 2/5/2008 14:25 | 2.091 | 0.59 |
| 2/5/2008 14:30 | 2.092 | 0.58 |
| 2/5/2008 14:35 | 2.092 | 0.56 |
| 2/5/2008 14:40 | 2.095 | 0.55 |
| 2/5/2008 14:45 | 2.097 | 0.59 |
| 2/5/2008 14:50 | 2.099 | 0.62 |
| 2/5/2008 14:55 | 2.101 | 0.6 |
| 2/5/2008 15:00 | 2.102 | 0.6 |
| 2/5/2008 15:05 | 2.105 | 0.56 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/5/2008 15:10 | 2.104 | 0.56 |
| 2/5/2008 15:15 | 2.106 | 0.54 |
| 2/5/2008 15:20 | 2.108 | 0.55 |
| 2/5/2008 15:25 | 2.11 | 0.56 |
| 2/5/2008 15:30 | 2.113 | 0.53 |
| 2/5/2008 15:35 | 2.114 | 0.6 |
| 2/5/2008 15:40 | 2.116 | 0.57 |
| 2/5/2008 15:45 | 2.116 | 0.53 |
| 2/5/2008 15:50 | 2.116 | 0.55 |
| 2/5/2008 15:55 | 2.118 | 0.52 |
| 2/5/2008 16:00 | 2.119 | 0.6 |
| 2/5/2008 16:05 | 2.119 | 0.57 |
| 2/5/2008 16:10 | 2.121 | 0.6 |
| 2/5/2008 16:15 | 2.121 | 0.55 |
| 2/5/2008 16:20 | 2.123 | 0.55 |
| 2/5/2008 16:25 | 2.123 | 0.53 |
| 2/5/2008 16:30 | 2.125 | 0.51 |
| 2/5/2008 16:35 | 2.126 | 0.52 |
| 2/5/2008 16:40 | 2.127 | 0.52 |
| 2/5/2008 16:45 | 2.127 | 0.55 |
| 2/5/2008 16:50 | 2.128 | 0.56 |
| 2/5/2008 16:55 | 2.129 | 0.48 |
| 2/5/2008 17:00 | 2.129 | 0.54 |
| 2/5/2008 17:05 | 2.129 | 0.54 |
| 2/5/2008 17:10 | 2.131 | 0.53 |
| 2/5/2008 17:15 | 2.131 | 0.57 |
| 2/5/2008 17:20 | 2.132 | 0.55 |
| 2/5/2008 17:25 | 2.132 | 0.52 |
| 2/5/2008 17:30 | 2.132 | 0.49 |
| 2/5/2008 17:35 | 2.132 | 0.47 |
| 2/5/2008 17:40 | 2.133 | 0.56 |
| 2/5/2008 17:45 | 2.132 | 0.5 |
| 2/5/2008 17:50 | 2.132 | 0.6 |
| 2/5/2008 17:55 | 2.133 | 0.53 |
| 2/5/2008 18:00 | 2.132 | 0.55 |
| 2/5/2008 18:05 | 2.133 | 0.54 |
| 2/5/2008 18:10 | 2.133 | 0.5 |
| 2/5/2008 18:15 | 2.132 | 0.54 |
| 2/5/2008 18:20 | 2.132 | 0.59 |
| 2/5/2008 18:25 | 2.133 | 0.54 |
| 2/5/2008 18:30 | 2.133 | 0.48 |
| 2/5/2008 18:35 | 2.134 | 0.5 |
| 2/5/2008 18:40 | 2.134 | 0.49 |
| 2/5/2008 18:45 | 2.134 | 0.55 |
| 2/5/2008 18:50 | 2.134 | 0.52 |
| 2/5/2008 18:55 | 2.134 | 0.52 |
| 2/5/2008 19:00 | 2.136 | 0.51 |
| 2/5/2008 19:05 | 2.135 | 0.55 |
| 2/5/2008 19:10 | 2.135 | 0.46 |
| 2/5/2008 19:15 | 2.135 | 0.51 |
| 2/5/2008 19:20 | 2.135 | 0.53 |
| 2/5/2008 19:25 | 2.135 | 0.49 |
| 2/5/2008 19:30 | 2.135 | 0.54 |
| 2/5/2008 19:35 | 2.133 | 0.51 |
| 2/5/2008 19:40 | 2.134 | 0.58 |
| 2/5/2008 19:45 | 2.135 | 0.52 |
| 2/5/2008 19:50 | 2.137 | 0.5 |
| 2/5/2008 19:55 | 2.137 | 0.5 |
| 2/5/2008 20:00 | 2.137 | 0.53 |
| 2/5/2008 20:05 | 2.137 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/5/2008 20:10 | 2.135 | 0.56 |
| 2/5/2008 20:15 | 2.136 | 0.55 |
| 2/5/2008 20:20 | 2.135 | 0.56 |
| 2/5/2008 20:25 | 2.134 | 0.44 |
| 2/5/2008 20:30 | 2.134 | 0.5 |
| 2/5/2008 20:35 | 2.134 | 0.46 |
| 2/5/2008 20:40 | 2.135 | 0.52 |
| 2/5/2008 20:45 | 2.134 | 0.55 |
| 2/5/2008 20:50 | 2.135 | 0.51 |
| 2/5/2008 20:55 | 2.135 | 0.52 |
| 2/5/2008 21:00 | 2.135 | 0.56 |
| 2/5/2008 21:05 | 2.135 | 0.58 |
| 2/5/2008 21:10 | 2.135 | 0.57 |
| 2/5/2008 21:15 | 2.138 | 0.51 |
| 2/5/2008 21:20 | 2.138 | 0.55 |
| 2/5/2008 21:25 | 2.138 | 0.55 |
| 2/5/2008 21:30 | 2.138 | 0.5 |
| 2/5/2008 21:35 | 2.138 | 0.51 |
| 2/5/2008 21:40 | 2.137 | 0.51 |
| 2/5/2008 21:45 | 2.138 | 0.54 |
| 2/5/2008 21:50 | 2.137 | 0.44 |
| 2/5/2008 21:55 | 2.138 | 0.48 |
| 2/5/2008 22:00 | 2.137 | 0.47 |
| 2/5/2008 22:05 | 2.136 | 0.51 |
| 2/5/2008 22:10 | 2.138 | 0.51 |
| 2/5/2008 22:15 | 2.136 | 0.52 |
| 2/5/2008 22:20 | 2.136 | 0.52 |
| 2/5/2008 22:25 | 2.136 | 0.46 |
| 2/5/2008 22:30 | 2.135 | 0.57 |
| 2/5/2008 22:35 | 2.133 | 0.54 |
| 2/5/2008 22:40 | 2.133 | 0.48 |
| 2/5/2008 22:45 | 2.133 | 0.51 |
| 2/5/2008 22:50 | 2.133 | 0.5 |
| 2/5/2008 22:55 | 2.131 | 0.46 |
| 2/5/2008 23:00 | 2.131 | 0.52 |
| 2/5/2008 23:05 | 2.132 | 0.56 |
| 2/5/2008 23:10 | 2.132 | 0.49 |
| 2/5/2008 23:15 | 2.132 | 0.51 |
| 2/5/2008 23:20 | 2.133 | 0.48 |
| 2/5/2008 23:25 | 2.134 | 0.55 |
| 2/5/2008 23:30 | 2.134 | 0.49 |
| 2/5/2008 23:35 | 2.135 | 0.56 |
| 2/5/2008 23:40 | 2.132 | 0.5 |
| 2/5/2008 23:45 | 2.135 | 0.51 |
| 2/5/2008 23:50 | 2.135 | 0.47 |
| 2/5/2008 23:55 | 2.136 | 0.47 |
| 2/6/2008 0:00 | 2.136 | 0.47 |
| 2/6/2008 0:05 | 2.137 | 0.53 |
| 2/6/2008 0:10 | 2.137 | 0.49 |
| 2/6/2008 0:15 | 2.137 | 0.52 |
| 2/6/2008 0:20 | 2.138 | 0.48 |
| 2/6/2008 0:25 | 2.139 | 0.44 |
| 2/6/2008 0:30 | 2.137 | 0.53 |
| 2/6/2008 0:35 | 2.139 | 0.47 |
| 2/6/2008 0:40 | 2.138 | 0.51 |
| 2/6/2008 0:45 | 2.138 | 0.47 |
| 2/6/2008 0:50 | 2.139 | 0.48 |
| 2/6/2008 0:55 | 2.14 | 0.5 |
| 2/6/2008 1:00 | 2.14 | 0.46 |
| 2/6/2008 1:05 | 2.139 | 0.5 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 1:10 | 2.14 | 0.47 |
| 2/6/2008 1:15 | 2.139 | 0.52 |
| 2/6/2008 1:20 | 2.14 | 0.48 |
| 2/6/2008 1:25 | 2.14 | 0.53 |
| 2/6/2008 1:30 | 2.14 | 0.53 |
| 2/6/2008 1:35 | 2.141 | 0.48 |
| 2/6/2008 1:40 | 2.142 | 0.48 |
| 2/6/2008 1:45 | 2.142 | 0.46 |
| 2/6/2008 1:50 | 2.141 | 0.46 |
| 2/6/2008 1:55 | 2.143 | 0.49 |
| 2/6/2008 2:00 | 2.14 | 0.5 |
| 2/6/2008 2:05 | 2.141 | 0.48 |
| 2/6/2008 2:10 | 2.141 | 0.45 |
| 2/6/2008 2:15 | 2.142 | 0.58 |
| 2/6/2008 2:20 | 2.14 | 0.43 |
| 2/6/2008 2:25 | 2.139 | 0.43 |
| 2/6/2008 2:30 | 2.14 | 0.57 |
| 2/6/2008 2:35 | 2.139 | 0.49 |
| 2/6/2008 2:40 | 2.14 | 0.47 |
| 2/6/2008 2:45 | 2.14 | 0.44 |
| 2/6/2008 2:50 | 2.141 | 0.49 |
| 2/6/2008 2:55 | 2.139 | 0.55 |
| 2/6/2008 3:00 | 2.14 | 0.49 |
| 2/6/2008 3:05 | 2.14 | 0.5 |
| 2/6/2008 3:10 | 2.14 | 0.51 |
| 2/6/2008 3:15 | 2.14 | 0.51 |
| 2/6/2008 3:20 | 2.141 | 0.47 |
| 2/6/2008 3:25 | 2.14 | 0.48 |
| 2/6/2008 3:30 | 2.141 | 0.48 |
| 2/6/2008 3:35 | 2.142 | 0.53 |
| 2/6/2008 3:40 | 2.142 | 0.51 |
| 2/6/2008 3:45 | 2.141 | 0.52 |
| 2/6/2008 3:50 | 2.141 | 0.5 |
| 2/6/2008 3:55 | 2.141 | 0.51 |
| 2/6/2008 4:00 | 2.142 | 0.52 |
| 2/6/2008 4:05 | 2.14 | 0.5 |
| 2/6/2008 4:10 | 2.142 | 0.42 |
| 2/6/2008 4:15 | 2.142 | 0.5 |
| 2/6/2008 4:20 | 2.142 | 0.56 |
| 2/6/2008 4:25 | 2.144 | 0.46 |
| 2/6/2008 4:30 | 2.144 | 0.51 |
| 2/6/2008 4:35 | 2.144 | 0.49 |
| 2/6/2008 4:40 | 2.143 | 0.41 |
| 2/6/2008 4:45 | 2.145 | 0.53 |
| 2/6/2008 4:50 | 2.145 | 0.52 |
| 2/6/2008 4:55 | 2.146 | 0.52 |
| 2/6/2008 5:00 | 2.148 | 0.48 |
| 2/6/2008 5:05 | 2.149 | 0.55 |
| 2/6/2008 5:10 | 2.153 | 0.5 |
| 2/6/2008 5:15 | 2.158 | 0.51 |
| 2/6/2008 5:20 | 2.167 | 0.42 |
| 2/6/2008 5:25 | 2.178 | 0.49 |
| 2/6/2008 5:30 | 2.193 | 0.43 |
| 2/6/2008 5:35 | 2.215 | 0.43 |
| 2/6/2008 5:40 | 2.232 | 0.42 |
| 2/6/2008 5:45 | 2.244 | 0.45 |
| 2/6/2008 5:50 | 2.247 | 0.46 |
| 2/6/2008 5:55 | 2.246 | 0.47 |
| 2/6/2008 6:00 | 2.243 | 0.36 |
| 2/6/2008 6:05 | 2.238 | 0.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 6:10 | 2.235 | 0.44 |
| 2/6/2008 6:15 | 2.233 | 0.45 |
| 2/6/2008 6:20 | 2.231 | 0.39 |
| 2/6/2008 6:25 | 2.23 | 0.46 |
| 2/6/2008 6:30 | 2.229 | 0.46 |
| 2/6/2008 6:35 | 2.227 | 0.43 |
| 2/6/2008 6:40 | 2.223 | 0.47 |
| 2/6/2008 6:45 | 2.221 | 0.41 |
| 2/6/2008 6:50 | 2.219 | 0.43 |
| 2/6/2008 6:55 | 2.218 | 0.36 |
| 2/6/2008 7:00 | 2.218 | 0.48 |
| 2/6/2008 7:05 | 2.216 | 0.52 |
| 2/6/2008 7:10 | 2.216 | 0.41 |
| 2/6/2008 7:15 | 2.216 | 0.45 |
| 2/6/2008 7:20 | 2.216 | 0.46 |
| 2/6/2008 7:25 | 2.219 | 0.42 |
| 2/6/2008 7:30 | 2.227 | 0.35 |
| 2/6/2008 7:35 | 2.253 | 0.4 |
| 2/6/2008 7:40 | 2.317 | 0.41 |
| 2/6/2008 7:45 | 2.391 | 0.41 |
| 2/6/2008 7:50 | 2.451 | 0.41 |
| 2/6/2008 7:55 | 2.506 | 0.41 |
| 2/6/2008 8:00 | 2.55 | -12.7 |
| 2/6/2008 8:05 | 2.583 | -10.2 |
| 2/6/2008 8:10 | 2.608 | -10.2 |
| 2/6/2008 8:15 | 2.627 | -10.2 |
| 2/6/2008 8:20 | 2.637 | -10.2 |
| 2/6/2008 8:25 | 2.639 | -10.2 |
| 2/6/2008 8:30 | 2.637 | -10.2 |
| 2/6/2008 8:35 | 2.63 | -10.2 |
| 2/6/2008 8:40 | 2.623 | -10.2 |
| 2/6/2008 8:45 | 2.616 | -10.2 |
| 2/6/2008 8:50 | 2.614 | -10.2 |
| 2/6/2008 8:55 | 2.613 | -10.2 |
| 2/6/2008 9:00 | 2.612 | -10.2 |
| 2/6/2008 9:05 | 2.609 | -10.2 |
| 2/6/2008 9:10 | 2.607 | -10.2 |
| 2/6/2008 9:15 | 2.608 | -10.2 |
| 2/6/2008 9:20 | 2.608 | -10.2 |
| 2/6/2008 9:25 | 2.602 | -10.2 |
| 2/6/2008 9:30 | 2.597 | -10.2 |
| 2/6/2008 9:35 | 2.599 | -10.2 |
| 2/6/2008 9:40 | 2.608 | -10.2 |
| 2/6/2008 9:45 | 2.618 | -10.2 |
| 2/6/2008 9:50 | 2.624 | -10.2 |
| 2/6/2008 9:55 | 2.627 | -10.2 |
| 2/6/2008 10:00 | 2.626 | -10.2 |
| 2/6/2008 10:05 | 2.625 | -11.97 |
| 2/6/2008 10:10 | 2.622 | -11.97 |
| 2/6/2008 10:15 | 2.617 | -12.04 |
| 2/6/2008 10:20 | 2.612 | -12.04 |
| 2/6/2008 10:25 | 2.604 | -10.49 |
| 2/6/2008 10:30 | 2.594 | -10.49 |
| 2/6/2008 10:35 | 2.586 | -11.74 |
| 2/6/2008 10:40 | 2.58 | -11.74 |
| 2/6/2008 10:45 | 2.573 | -11.74 |
| 2/6/2008 10:50 | 2.575 | -11.74 |
| 2/6/2008 10:55 | 2.586 | -11.74 |
| 2/6/2008 11:00 | 2.607 | -11.74 |
| 2/6/2008 11:05 | 2.629 | -10.22 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 11:10 | 2.644 | -11.66 |
| 2/6/2008 11:15 | 2.651 | -11.42 |
| 2/6/2008 11:20 | 2.653 | -11.57 |
| 2/6/2008 11:25 | 2.646 | -12.11 |
| 2/6/2008 11:30 | 2.642 | -12.11 |
| 2/6/2008 11:35 | 2.638 | -12.11 |
| 2/6/2008 11:40 | 2.633 | -10.41 |
| 2/6/2008 11:45 | 2.629 | -11.97 |
| 2/6/2008 11:50 | 2.625 | -11.97 |
| 2/6/2008 11:55 | 2.622 | -11.97 |
| 2/6/2008 12:00 | 2.621 | -11.97 |
| 2/6/2008 12:05 | 2.623 | -11.95 |
| 2/6/2008 12:10 | 2.623 | -11.95 |
| 2/6/2008 12:15 | 2.623 | -11.95 |
| 2/6/2008 12:20 | 2.626 | -12.13 |
| 2/6/2008 12:25 | 2.629 | -12.13 |
| 2/6/2008 12:30 | 2.634 | -12.13 |
| 2/6/2008 12:35 | 2.633 | -12.13 |
| 2/6/2008 12:40 | 2.636 | -12.13 |
| 2/6/2008 12:45 | 2.64 | -11.17 |
| 2/6/2008 12:50 | 2.642 | -11.64 |
| 2/6/2008 12:55 | 2.643 | -11.64 |
| 2/6/2008 13:00 | 2.647 | -11.36 |
| 2/6/2008 13:05 | 2.65 | -11.36 |
| 2/6/2008 13:10 | 2.648 | -11.36 |
| 2/6/2008 13:15 | 2.653 | -11.36 |
| 2/6/2008 13:20 | 2.654 | -11.36 |
| 2/6/2008 13:25 | 2.659 | -11.36 |
| 2/6/2008 13:30 | 2.66 | -12.48 |
| 2/6/2008 13:35 | 2.663 | -10.52 |
| 2/6/2008 13:40 | 2.665 | -11.26 |
| 2/6/2008 13:45 | 2.668 | -13.12 |
| 2/6/2008 13:50 | 2.672 | -13.12 |
| 2/6/2008 13:55 | 2.673 | -13.12 |
| 2/6/2008 14:00 | 2.676 | -13.12 |
| 2/6/2008 14:05 | 2.677 | -13.12 |
| 2/6/2008 14:10 | 2.678 | -13.12 |
| 2/6/2008 14:15 | 2.683 | -13.12 |
| 2/6/2008 14:20 | 2.686 | -13.12 |
| 2/6/2008 14:25 | 2.688 | -13.12 |
| 2/6/2008 14:30 | 2.686 | -13.12 |
| 2/6/2008 14:35 | 2.691 | -13.12 |
| 2/6/2008 14:40 | 2.692 | -13.12 |
| 2/6/2008 14:45 | 2.696 | -13.12 |
| 2/6/2008 14:50 | 2.699 | -13.12 |
| 2/6/2008 14:55 | 2.701 | -13.12 |
| 2/6/2008 15:00 | 2.703 | -13.12 |
| 2/6/2008 15:05 | 2.709 | -15.37 |
| 2/6/2008 15:10 | 2.711 | -15.37 |
| 2/6/2008 15:15 | 2.711 | -15.37 |
| 2/6/2008 15:20 | 2.715 | -15.37 |
| 2/6/2008 15:25 | 2.718 | -12.83 |
| 2/6/2008 15:30 | 2.724 | -12.83 |
| 2/6/2008 15:35 | 2.726 | -12.83 |
| 2/6/2008 15:40 | 2.729 | -13.81 |
| 2/6/2008 15:45 | 2.732 | -12.92 |
| 2/6/2008 15:50 | 2.736 | -12.77 |
| 2/6/2008 15:55 | 2.744 | -14.95 |
| 2/6/2008 16:00 | 2.751 | -14.95 |
| 2/6/2008 16:05 | 2.757 | -13.02 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/6/2008 16:10 | 2.761 | -12.31 |
| 2/6/2008 16:15 | 2.763 | -12.88 |
| 2/6/2008 16:20 | 2.768 | -12.88 |
| 2/6/2008 16:25 | 2.768 | -13.24 |
| 2/6/2008 16:30 | 2.772 | -12.39 |
| 2/6/2008 16:35 | 2.777 | -12.39 |
| 2/6/2008 16:40 | 2.78 | -12.39 |
| 2/6/2008 16:45 | 2.779 | -11.71 |
| 2/6/2008 16:50 | 2.781 | -12.33 |
| 2/6/2008 16:55 | 2.784 | -10.14 |
| 2/6/2008 17:00 | 2.785 | -10.14 |
| 2/6/2008 17:05 | 2.79 | -15.28 |
| 2/6/2008 17:10 | 2.792 | -15.28 |
| 2/6/2008 17:15 | 2.794 | -15.28 |
| 2/6/2008 17:20 | 2.796 | -12.82 |
| 2/6/2008 17:25 | 2.797 | -12.82 |
| 2/6/2008 17:30 | 2.798 | -12.37 |
| 2/6/2008 17:35 | 2.798 | -12.37 |
| 2/6/2008 17:40 | 2.8 | -12.37 |
| 2/6/2008 17:45 | 2.801 | -12.37 |
| 2/6/2008 17:50 | 2.799 | -13.33 |
| 2/6/2008 17:55 | 2.8 | -15.09 |
| 2/6/2008 18:00 | 2.8 | -15.09 |
| 2/6/2008 18:05 | 2.801 | -12.82 |
| 2/6/2008 18:10 | 2.801 | -12.82 |
| 2/6/2008 18:15 | 2.804 | -12.09 |
| 2/6/2008 18:20 | 2.805 | -12.09 |
| 2/6/2008 18:25 | 2.806 | -12.8 |
| 2/6/2008 18:30 | 2.806 | -12.25 |
| 2/6/2008 18:35 | 2.809 | -12.31 |
| 2/6/2008 18:40 | 2.81 | -12.56 |
| 2/6/2008 18:45 | 2.811 | -11.64 |
| 2/6/2008 18:50 | 2.813 | -13.31 |
| 2/6/2008 18:55 | 2.813 | -11.65 |
| 2/6/2008 19:00 | 2.813 | -12.86 |
| 2/6/2008 19:05 | 2.814 | -12.86 |
| 2/6/2008 19:10 | 2.815 | -12.86 |
| 2/6/2008 19:15 | 2.815 | -12.86 |
| 2/6/2008 19:20 | 2.817 | -13.36 |
| 2/6/2008 19:25 | 2.817 | -13.28 |
| 2/6/2008 19:30 | 2.82 | -13.28 |
| 2/6/2008 19:35 | 2.823 | -13.28 |
| 2/6/2008 19:40 | 2.826 | -13.43 |
| 2/6/2008 19:45 | 2.828 | -13.43 |
| 2/6/2008 19:50 | 2.831 | -12.07 |
| 2/6/2008 19:55 | 2.831 | -12.07 |
| 2/6/2008 20:00 | 2.832 | -12.54 |
| 2/6/2008 20:05 | 2.835 | -12.54 |
| 2/6/2008 20:10 | 2.841 | -12.54 |
| 2/6/2008 20:15 | 2.848 | -12.54 |
| 2/6/2008 20:20 | 2.86 | -11.79 |
| 2/6/2008 20:25 | 2.871 | -13.88 |
| 2/6/2008 20:30 | 2.874 | -13.88 |
| 2/6/2008 20:35 | 2.871 | -13.88 |
| 2/6/2008 20:40 | 2.869 | -13.88 |
| 2/6/2008 20:45 | 2.867 | -13.88 |
| 2/6/2008 20:50 | 2.866 | -13.88 |
| 2/6/2008 20:55 | 2.864 | -13.51 |
| 2/6/2008 21:00 | 2.866 | -13.51 |
| 2/6/2008 21:05 | 2.875 | -13.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/6/2008 21:10 | 2.904 | -13.51 |
| 2/6/2008 21:15 | 2.944 | -13.51 |
| 2/6/2008 21:20 | 2.971 | -13.51 |
| 2/6/2008 21:25 | 2.985 | -13.51 |
| 2/6/2008 21:30 | 2.988 | -13.51 |
| 2/6/2008 21:35 | 3.001 | -13.51 |
| 2/6/2008 21:40 | 3.007 | -13.51 |
| 2/6/2008 21:45 | 3.016 | -13.51 |
| 2/6/2008 21:50 | 3.024 | -13.51 |
| 2/6/2008 21:55 | 3.023 | -13.51 |
| 2/6/2008 22:00 | 3.021 | -13.51 |
| 2/6/2008 22:05 | 3.011 | -13.51 |
| 2/6/2008 22:10 | 3.002 | -13.51 |
| 2/6/2008 22:15 | 2.99 | -13.51 |
| 2/6/2008 22:20 | 2.982 | -13.51 |
| 2/6/2008 22:25 | 2.978 | -13.51 |
| 2/6/2008 22:30 | 2.98 | -13.51 |
| 2/6/2008 22:35 | 2.987 | -12.6 |
| 2/6/2008 22:40 | 2.993 | -12.6 |
| 2/6/2008 22:45 | 2.992 | -12.6 |
| 2/6/2008 22:50 | 2.984 | -12.6 |
| 2/6/2008 22:55 | 2.974 | -12.6 |
| 2/6/2008 23:00 | 2.967 | -12.6 |
| 2/6/2008 23:05 | 2.959 | -12.6 |
| 2/6/2008 23:10 | 2.954 | -12.82 |
| 2/6/2008 23:15 | 2.953 | -12.82 |
| 2/6/2008 23:20 | 2.961 | -13.77 |
| 2/6/2008 23:25 | 2.974 | -12.96 |
| 2/6/2008 23:30 | 2.982 | -12.29 |
| 2/6/2008 23:35 | 2.992 | -12.29 |
| 2/6/2008 23:40 | 3.01 | -12.05 |
| 2/6/2008 23:45 | 3.04 | -11.84 |
| 2/6/2008 23:50 | 3.069 | -11.84 |
| 2/6/2008 23:55 | 3.084 | -11.84 |
| 2/7/2008 0:00 | 3.091 | -11.84 |
| 2/7/2008 0:05 | 3.085 | -11.84 |
| 2/7/2008 0:10 | 3.072 | -11.84 |
| 2/7/2008 0:15 | 3.057 | -11.84 |
| 2/7/2008 0:20 | 3.039 | -11.84 |
| 2/7/2008 0:25 | 3.026 | -11.84 |
| 2/7/2008 0:30 | 3.016 | -11.84 |
| 2/7/2008 0:35 | 3.013 | -11.84 |
| 2/7/2008 0:40 | 3.014 | -11.84 |
| 2/7/2008 0:45 | 3.027 | -11.84 |
| 2/7/2008 0:50 | 3.064 | -11.84 |
| 2/7/2008 0:55 | 3.107 | -11.84 |
| 2/7/2008 1:00 | 3.153 | -11.84 |
| 2/7/2008 1:05 | 3.21 | -11.84 |
| 2/7/2008 1:10 | 3.263 | -11.84 |
| 2/7/2008 1:15 | 3.301 | 8.31 |
| 2/7/2008 1:20 | 3.336 | 8.92 |
| 2/7/2008 1:25 | 3.357 | 8.92 |
| 2/7/2008 1:30 | 3.376 | 10.29 |
| 2/7/2008 1:35 | 3.397 | 9.85 |
| 2/7/2008 1:40 | 3.418 | 8.51 |
| 2/7/2008 1:45 | 3.439 | 8.51 |
| 2/7/2008 1:50 | 3.459 | 11.28 |
| 2/7/2008 1:55 | 3.48 | 10.07 |
| 2/7/2008 2:00 | 3.498 | 10.07 |
| 2/7/2008 2:05 | 3.521 | 10.84 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/7/2008 2:10 | 3.542 | 10.84 |
| 2/7/2008 2:15 | 3.559 | 11.63 |
| 2/7/2008 2:20 | 3.569 | 11.63 |
| 2/7/2008 2:25 | 3.571 | 9.23 |
| 2/7/2008 2:30 | 3.564 | 7.39 |
| 2/7/2008 2:35 | 3.56 | 9.44 |
| 2/7/2008 2:40 | 3.58 | 8.79 |
| 2/7/2008 2:45 | 3.608 | 8.79 |
| 2/7/2008 2:50 | 3.62 | 9.04 |
| 2/7/2008 2:55 | 3.608 | 9.04 |
| 2/7/2008 3:00 | 3.58 | 11.61 |
| 2/7/2008 3:05 | 3.544 | 10.45 |
| 2/7/2008 3:10 | 3.494 | 10.45 |
| 2/7/2008 3:15 | 3.448 | 10.45 |
| 2/7/2008 3:20 | 3.407 | 10.45 |
| 2/7/2008 3:25 | 3.372 | 10.45 |
| 2/7/2008 3:30 | 3.338 | 10.45 |
| 2/7/2008 3:35 | 3.31 | -13.34 |
| 2/7/2008 3:40 | 3.285 | -13.34 |
| 2/7/2008 3:45 | 3.268 | -13.34 |
| 2/7/2008 3:50 | 3.253 | -13.34 |
| 2/7/2008 3:55 | 3.243 | -13.34 |
| 2/7/2008 4:00 | 3.231 | -13.34 |
| 2/7/2008 4:05 | 3.224 | -13.34 |
| 2/7/2008 4:10 | 3.214 | -11.58 |
| 2/7/2008 4:15 | 3.214 | -11.58 |
| 2/7/2008 4:20 | 3.211 | -11.58 |
| 2/7/2008 4:25 | 3.204 | -11.58 |
| 2/7/2008 4:30 | 3.208 | -11.58 |
| 2/7/2008 4:35 | 3.209 | -11.58 |
| 2/7/2008 4:40 | 3.212 | -11.58 |
| 2/7/2008 4:45 | 3.213 | -11.58 |
| 2/7/2008 4:50 | 3.212 | -11.58 |
| 2/7/2008 4:55 | 3.215 | -11.58 |
| 2/7/2008 5:00 | 3.215 | -11.58 |
| 2/7/2008 5:05 | 3.217 | -11.58 |
| 2/7/2008 5:10 | 3.218 | -11.58 |
| 2/7/2008 5:15 | 3.22 | -11.58 |
| 2/7/2008 5:20 | 3.225 | -11.58 |
| 2/7/2008 5:25 | 3.233 | -11.58 |
| 2/7/2008 5:30 | 3.232 | -11.58 |
| 2/7/2008 5:35 | 3.238 | -11.58 |
| 2/7/2008 5:40 | 3.239 | -11.58 |
| 2/7/2008 5:45 | 3.243 | -11.58 |
| 2/7/2008 5:50 | 3.245 | -11.58 |
| 2/7/2008 5:55 | 3.244 | -11.58 |
| 2/7/2008 6:00 | 3.251 | 0.56 |
| 2/7/2008 6:05 | 3.254 | 0.55 |
| 2/7/2008 6:10 | 3.265 | 0.52 |
| 2/7/2008 6:15 | 3.265 | 0.59 |
| 2/7/2008 6:20 | 3.271 | 0.54 |
| 2/7/2008 6:25 | 3.274 | 0.51 |
| 2/7/2008 6:30 | 3.278 | 0.49 |
| 2/7/2008 6:35 | 3.281 | 0.66 |
| 2/7/2008 6:40 | 3.284 | 0.42 |
| 2/7/2008 6:45 | 3.285 | 0.59 |
| 2/7/2008 6:50 | 3.294 | 0.54 |
| 2/7/2008 6:55 | 3.294 | 0.45 |
| 2/7/2008 7:00 | 3.298 | 0.41 |
| 2/7/2008 7:05 | 3.298 | 0.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/7/2008 7:10 | 3.302 | 0.54 |
| 2/7/2008 7:15 | 3.306 | 0.43 |
| 2/7/2008 7:20 | 3.308 | 0.41 |
| 2/7/2008 7:25 | 3.31 | 0.45 |
| 2/7/2008 7:30 | 3.311 | 0.43 |
| 2/7/2008 7:35 | 3.316 | 0.6 |
| 2/7/2008 7:40 | 3.315 | 0.5 |
| 2/7/2008 7:45 | 3.318 | 0.52 |
| 2/7/2008 7:50 | 3.323 | 0.48 |
| 2/7/2008 7:55 | 3.323 | 0.6 |
| 2/7/2008 8:00 | 3.32 | 0.56 |
| 2/7/2008 8:05 | 3.324 | 0.63 |
| 2/7/2008 8:10 | 3.326 | 0.58 |
| 2/7/2008 8:15 | 3.33 | 0.48 |
| 2/7/2008 8:20 | 3.332 | 0.46 |
| 2/7/2008 8:25 | 3.332 | 0.52 |
| 2/7/2008 8:30 | 3.328 | 0.57 |
| 2/7/2008 8:35 | 3.337 | 0.5 |
| 2/7/2008 8:40 | 3.336 | 0.57 |
| 2/7/2008 8:45 | 3.332 | 0.56 |
| 2/7/2008 8:50 | 3.339 | 0.58 |
| 2/7/2008 8:55 | 3.341 | 0.66 |
| 2/7/2008 9:00 | 3.345 | 0.47 |
| 2/7/2008 9:05 | 3.344 | 0.57 |
| 2/7/2008 9:10 | 3.347 | 0.58 |
| 2/7/2008 9:15 | 3.357 | 0.64 |
| 2/7/2008 9:20 | 3.358 | 0.48 |
| 2/7/2008 9:25 | 3.352 | 0.54 |
| 2/7/2008 9:30 | 3.358 | 0.64 |
| 2/7/2008 9:35 | 3.365 | 0.59 |
| 2/7/2008 9:40 | 3.371 | 0.61 |
| 2/7/2008 9:45 | 3.368 | 0.51 |
| 2/7/2008 9:50 | 3.372 | 0.56 |
| 2/7/2008 9:55 | 3.369 | 0.55 |
| 2/7/2008 10:00 | 3.374 | 0.6 |
| 2/7/2008 10:05 | 3.378 | 0.6 |
| 2/7/2008 10:10 | 3.375 | 0.61 |
| 2/7/2008 10:15 | 3.373 | 0.53 |
| 2/7/2008 10:20 | 3.378 | 0.63 |
| 2/7/2008 10:25 | 3.377 | 0.59 |
| 2/7/2008 10:30 | 3.377 | 0.58 |
| 2/7/2008 10:35 | 3.376 | 0.63 |
| 2/7/2008 10:40 | 3.378 | 0.61 |
| 2/7/2008 10:45 | 3.378 | 0.61 |
| 2/7/2008 10:50 | 3.384 | 0.64 |
| 2/7/2008 10:55 | 3.386 | 0.59 |
| 2/7/2008 11:00 | 3.384 | 0.59 |
| 2/7/2008 11:05 | 3.387 | 0.64 |
| 2/7/2008 11:10 | 3.388 | 0.65 |
| 2/7/2008 11:15 | 3.393 | 0.71 |
| 2/7/2008 11:20 | 3.391 | 0.64 |
| 2/7/2008 11:25 | 3.396 | 0.65 |
| 2/7/2008 11:30 | 3.396 | 0.66 |
| 2/7/2008 11:35 | 3.393 | 0.7 |
| 2/7/2008 11:40 | 3.395 | 0.58 |
| 2/7/2008 11:45 | 3.402 | 0.59 |
| 2/7/2008 11:50 | 3.401 | 0.59 |
| 2/7/2008 11:55 | 3.408 | 0.57 |
| 2/7/2008 12:00 | 3.403 | 0.6 |
| 2/7/2008 12:05 | 3.411 | 0.56 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 12:10 | 3.41 | 0.62 |
| 2/7/2008 12:15 | 3.407 | 0.62 |
| 2/7/2008 12:20 | 3.418 | 0.58 |
| 2/7/2008 12:25 | 3.415 | 0.62 |
| 2/7/2008 12:30 | 3.417 | 0.65 |
| 2/7/2008 12:35 | 3.419 | 0.83 |
| 2/7/2008 12:40 | 3.428 | 0.53 |
| 2/7/2008 12:45 | 3.424 | 0.57 |
| 2/7/2008 12:50 | 3.43 | 0.47 |
| 2/7/2008 12:55 | 3.433 | 0.56 |
| 2/7/2008 13:00 | 3.434 | 0.63 |
| 2/7/2008 13:05 | 3.434 | 0.61 |
| 2/7/2008 13:10 | 3.434 | 0.58 |
| 2/7/2008 13:15 | 3.442 | 0.6 |
| 2/7/2008 13:20 | 3.441 | 0.6 |
| 2/7/2008 13:25 | 3.441 | 0.8 |
| 2/7/2008 13:30 | 3.443 | 0.57 |
| 2/7/2008 13:35 | 3.443 | 0.58 |
| 2/7/2008 13:40 | 3.451 | 0.6 |
| 2/7/2008 13:45 | 3.448 | 0.66 |
| 2/7/2008 13:50 | 3.456 | 0.73 |
| 2/7/2008 13:55 | 3.456 | 0.56 |
| 2/7/2008 14:00 | 3.459 | 0.59 |
| 2/7/2008 14:05 | 3.463 | 0.59 |
| 2/7/2008 14:10 | 3.466 | 0.6 |
| 2/7/2008 14:15 | 3.453 | 0.5 |
| 2/7/2008 14:20 | 3.443 | 0.67 |
| 2/7/2008 14:25 | 3.442 | 0.62 |
| 2/7/2008 14:30 | 3.437 | 0.62 |
| 2/7/2008 14:35 | 3.435 | 0.57 |
| 2/7/2008 14:40 | 3.439 | 0.65 |
| 2/7/2008 14:45 | 3.437 | 0.58 |
| 2/7/2008 14:50 | 3.441 | 0.71 |
| 2/7/2008 14:55 | 3.438 | 0.56 |
| 2/7/2008 15:00 | 3.444 | 0.6 |
| 2/7/2008 15:05 | 3.445 | 0.62 |
| 2/7/2008 15:10 | 3.44 | 0.53 |
| 2/7/2008 15:15 | 3.444 | 0.65 |
| 2/7/2008 15:20 | 3.447 | 0.76 |
| 2/7/2008 15:25 | 3.445 | 0.8 |
| 2/7/2008 15:30 | 3.446 | 0.53 |
| 2/7/2008 15:35 | 3.447 | 0.68 |
| 2/7/2008 15:40 | 3.45 | 0.58 |
| 2/7/2008 15:45 | 3.451 | 0.77 |
| 2/7/2008 15:50 | 3.451 | 0.58 |
| 2/7/2008 15:55 | 3.453 | 0.53 |
| 2/7/2008 16:00 | 3.453 | 0.63 |
| 2/7/2008 16:05 | 3.455 | 0.64 |
| 2/7/2008 16:10 | 3.452 | 0.7 |
| 2/7/2008 16:15 | 3.456 | 0.84 |
| 2/7/2008 16:20 | 3.453 | 0.54 |
| 2/7/2008 16:25 | 3.454 | 0.66 |
| 2/7/2008 16:30 | 3.455 | 0.61 |
| 2/7/2008 16:35 | 3.454 | 0.52 |
| 2/7/2008 16:40 | 3.455 | 0.5 |
| 2/7/2008 16:45 | 3.455 | 0.51 |
| 2/7/2008 16:50 | 3.457 | 0.66 |
| 2/7/2008 16:55 | 3.453 | 0.65 |
| 2/7/2008 17:00 | 3.451 | 0.79 |
| 2/7/2008 17:05 | 3.451 | 0.57 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/7/2008 17:10 | 3.452 | 0.52 |
| 2/7/2008 17:15 | 3.451 | 0.65 |
| 2/7/2008 17:20 | 3.451 | 0.64 |
| 2/7/2008 17:25 | 3.454 | 0.67 |
| 2/7/2008 17:30 | 3.452 | 0.63 |
| 2/7/2008 17:35 | 3.45 | 0.6 |
| 2/7/2008 17:40 | 3.445 | 0.63 |
| 2/7/2008 17:45 | 3.451 | 0.62 |
| 2/7/2008 17:50 | 3.449 | 0.69 |
| 2/7/2008 17:55 | 3.446 | 0.64 |
| 2/7/2008 18:00 | 3.45 | 0.62 |
| 2/7/2008 18:05 | 3.45 | 0.58 |
| 2/7/2008 18:10 | 3.448 | 0.62 |
| 2/7/2008 18:15 | 3.45 | 0.72 |
| 2/7/2008 18:20 | 3.448 | 0.69 |
| 2/7/2008 18:25 | 3.445 | 0.7 |
| 2/7/2008 18:30 | 3.45 | 0.71 |
| 2/7/2008 18:35 | 3.448 | 0.56 |
| 2/7/2008 18:40 | 3.448 | 0.62 |
| 2/7/2008 18:45 | 3.445 | 0.57 |
| 2/7/2008 18:50 | 3.447 | 0.67 |
| 2/7/2008 18:55 | 3.444 | 0.64 |
| 2/7/2008 19:00 | 3.447 | 0.65 |
| 2/7/2008 19:05 | 3.444 | 0.75 |
| 2/7/2008 19:10 | 3.443 | 0.51 |
| 2/7/2008 19:15 | 3.442 | 0.54 |
| 2/7/2008 19:20 | 3.441 | 0.83 |
| 2/7/2008 19:25 | 3.442 | 0.58 |
| 2/7/2008 19:30 | 3.443 | 0.58 |
| 2/7/2008 19:35 | 3.438 | 0.6 |
| 2/7/2008 19:40 | 3.44 | 0.66 |
| 2/7/2008 19:45 | 3.437 | 0.61 |
| 2/7/2008 19:50 | 3.437 | 0.59 |
| 2/7/2008 19:55 | 3.436 | 0.69 |
| 2/7/2008 20:00 | 3.434 | 0.48 |
| 2/7/2008 20:05 | 3.434 | 0.66 |
| 2/7/2008 20:10 | 3.435 | 0.62 |
| 2/7/2008 20:15 | 3.438 | 0.62 |
| 2/7/2008 20:20 | 3.435 | 0.62 |
| 2/7/2008 20:25 | 3.436 | 0.62 |
| 2/7/2008 20:30 | 3.433 | 0.56 |
| 2/7/2008 20:35 | 3.435 | 0.55 |
| 2/7/2008 20:40 | 3.433 | 0.6 |
| 2/7/2008 20:45 | 3.433 | 0.5 |
| 2/7/2008 20:50 | 3.432 | 0.68 |
| 2/7/2008 20:55 | 3.43 | 0.68 |
| 2/7/2008 21:00 | 3.43 | 0.68 |
| 2/7/2008 21:05 | 3.428 | 0.6 |
| 2/7/2008 21:10 | 3.432 | 0.6 |
| 2/7/2008 21:15 | 3.429 | 0.6 |
| 2/7/2008 21:20 | 3.424 | 0.6 |
| 2/7/2008 21:25 | 3.42 | 0.6 |
| 2/7/2008 21:30 | 3.426 | 0.6 |
| 2/7/2008 21:35 | 3.425 | 0.6 |
| 2/7/2008 21:40 | 3.425 | 0.6 |
| 2/7/2008 21:45 | 3.419 | 0.6 |
| 2/7/2008 21:50 | 3.421 | 9.96 |
| 2/7/2008 21:55 | 3.423 | 9.96 |
| 2/7/2008 22:00 | 3.421 | 10.97 |
| 2/7/2008 22:05 | 3.419 | 10.97 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/7/2008 22:10 | 3.42 | 10.97 |
| 2/7/2008 22:15 | 3.418 | 10.16 |
| 2/7/2008 22:20 | 3.415 | 10.16 |
| 2/7/2008 22:25 | 3.416 | 10.16 |
| 2/7/2008 22:30 | 3.414 | 10.16 |
| 2/7/2008 22:35 | 3.413 | 10.16 |
| 2/7/2008 22:40 | 3.41 | 9.99 |
| 2/7/2008 22:45 | 3.414 | 10.17 |
| 2/7/2008 22:50 | 3.413 | 10.17 |
| 2/7/2008 22:55 | 3.409 | 10.17 |
| 2/7/2008 23:00 | 3.41 | 10.17 |
| 2/7/2008 23:05 | 3.41 | 10.17 |
| 2/7/2008 23:10 | 3.408 | 10.17 |
| 2/7/2008 23:15 | 3.412 | 10.17 |
| 2/7/2008 23:20 | 3.406 | 10.17 |
| 2/7/2008 23:25 | 3.404 | 10.17 |
| 2/7/2008 23:30 | 3.401 | 10.17 |
| 2/7/2008 23:35 | 3.402 | 10.17 |
| 2/7/2008 23:40 | 3.402 | 10.17 |
| 2/7/2008 23:45 | 3.402 | 10.17 |
| 2/7/2008 23:50 | 3.401 | 10.17 |
| 2/7/2008 23:55 | 3.4 | 10.17 |
| 2/8/2008 0:00 | 3.4 | 10.17 |
| 2/8/2008 0:05 | 3.397 | 10.17 |
| 2/8/2008 0:10 | 3.401 | 10.17 |
| 2/8/2008 0:15 | 3.397 | 10.17 |
| 2/8/2008 0:20 | 3.398 | 10.17 |
| 2/8/2008 0:25 | 3.399 | 12.19 |
| 2/8/2008 0:30 | 3.398 | 12.19 |
| 2/8/2008 0:35 | 3.395 | 12.19 |
| 2/8/2008 0:40 | 3.394 | 12.19 |
| 2/8/2008 0:45 | 3.397 | 12.19 |
| 2/8/2008 0:50 | 3.393 | 12.19 |
| 2/8/2008 0:55 | 3.393 | 10.35 |
| 2/8/2008 1:00 | 3.391 | 10.35 |
| 2/8/2008 1:05 | 3.391 | 10.35 |
| 2/8/2008 1:10 | 3.389 | 10.35 |
| 2/8/2008 1:15 | 3.391 | 10.35 |
| 2/8/2008 1:20 | 3.387 | 10.35 |
| 2/8/2008 1:25 | 3.387 | 10.35 |
| 2/8/2008 1:30 | 3.387 | 10.35 |
| 2/8/2008 1:35 | 3.384 | 12.59 |
| 2/8/2008 1:40 | 3.386 | 12.59 |
| 2/8/2008 1:45 | 3.381 | 12.59 |
| 2/8/2008 1:50 | 3.379 | 13.97 |
| 2/8/2008 1:55 | 3.374 | 13.97 |
| 2/8/2008 2:00 | 3.377 | 14.08 |
| 2/8/2008 2:05 | 3.377 | 14.83 |
| 2/8/2008 2:10 | 3.374 | 15.31 |
| 2/8/2008 2:15 | 3.371 | 15.31 |
| 2/8/2008 2:20 | 3.37 | 10.88 |
| 2/8/2008 2:25 | 3.369 | 10.88 |
| 2/8/2008 2:30 | 3.368 | 10.88 |
| 2/8/2008 2:35 | 3.366 | 10.88 |
| 2/8/2008 2:40 | 3.369 | 9.55 |
| 2/8/2008 2:45 | 3.367 | 9.55 |
| 2/8/2008 2:50 | 3.363 | 9.55 |
| 2/8/2008 2:55 | 3.362 | 9.55 |
| 2/8/2008 3:00 | 3.361 | 9.55 |
| 2/8/2008 3:05 | 3.36 | 9.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/8/2008 3:10 | 3.358 | 14.33 |
| 2/8/2008 3:15 | 3.358 | 14.33 |
| 2/8/2008 3:20 | 3.356 | 14.33 |
| 2/8/2008 3:25 | 3.357 | 14.37 |
| 2/8/2008 3:30 | 3.354 | 14.67 |
| 2/8/2008 3:35 | 3.351 | 14.67 |
| 2/8/2008 3:40 | 3.351 | 14.67 |
| 2/8/2008 3:45 | 3.347 | 14.67 |
| 2/8/2008 3:50 | 3.341 | 14.67 |
| 2/8/2008 3:55 | 3.34 | 14.67 |
| 2/8/2008 4:00 | 3.336 | 0.57 |
| 2/8/2008 4:05 | 3.337 | 0.61 |
| 2/8/2008 4:10 | 3.335 | 0.63 |
| 2/8/2008 4:15 | 3.337 | 0.59 |
| 2/8/2008 4:20 | 3.33 | 0.65 |
| 2/8/2008 4:25 | 3.33 | 0.68 |
| 2/8/2008 4:30 | 3.329 | 0.53 |
| 2/8/2008 4:35 | 3.326 | 0.68 |
| 2/8/2008 4:40 | 3.322 | 0.56 |
| 2/8/2008 4:45 | 3.32 | 0.52 |
| 2/8/2008 4:50 | 3.323 | 0.5 |
| 2/8/2008 4:55 | 3.322 | 0.53 |
| 2/8/2008 5:00 | 3.318 | 0.49 |
| 2/8/2008 5:05 | 3.317 | 0.44 |
| 2/8/2008 5:10 | 3.317 | 0.59 |
| 2/8/2008 5:15 | 3.314 | 0.41 |
| 2/8/2008 5:20 | 3.313 | 0.42 |
| 2/8/2008 5:25 | 3.311 | 0.55 |
| 2/8/2008 5:30 | 3.311 | 0.4 |
| 2/8/2008 5:35 | 3.31 | 0.8 |
| 2/8/2008 5:40 | 3.309 | 0.6 |
| 2/8/2008 5:45 | 3.302 | 0.43 |
| 2/8/2008 5:50 | 3.302 | 0.55 |
| 2/8/2008 5:55 | 3.301 | 0.37 |
| 2/8/2008 6:00 | 3.301 | 0.48 |
| 2/8/2008 6:05 | 3.298 | 0.35 |
| 2/8/2008 6:10 | 3.295 | 0.5 |
| 2/8/2008 6:15 | 3.293 | 0.54 |
| 2/8/2008 6:20 | 3.294 | 0.54 |
| 2/8/2008 6:25 | 3.293 | 0.52 |
| 2/8/2008 6:30 | 3.291 | 0.43 |
| 2/8/2008 6:35 | 3.286 | 0.34 |
| 2/8/2008 6:40 | 3.287 | 0.48 |
| 2/8/2008 6:45 | 3.288 | 0.37 |
| 2/8/2008 6:50 | 3.284 | 0.52 |
| 2/8/2008 6:55 | 3.281 | 0.44 |
| 2/8/2008 7:00 | 3.283 | 0.43 |
| 2/8/2008 7:05 | 3.279 | 0.56 |
| 2/8/2008 7:10 | 3.278 | 0.42 |
| 2/8/2008 7:15 | 3.28 | 0.48 |
| 2/8/2008 7:20 | 3.274 | 0.51 |
| 2/8/2008 7:25 | 3.272 | 0.43 |
| 2/8/2008 7:30 | 3.27 | 0.48 |
| 2/8/2008 7:35 | 3.265 | 0.46 |
| 2/8/2008 7:40 | 3.263 | 0.5 |
| 2/8/2008 7:45 | 3.267 | 0.39 |
| 2/8/2008 7:50 | 3.263 | 0.42 |
| 2/8/2008 7:55 | 3.261 | 0.43 |
| 2/8/2008 8:00 | 3.262 | 0.44 |
| 2/8/2008 8:05 | 3.256 | 0.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/8/2008 8:10 | 3.255 | 0.52 |
| 2/8/2008 8:15 | 3.253 | 0.51 |
| 2/8/2008 8:20 | 3.254 | 0.47 |
| 2/8/2008 8:25 | 3.253 | 0.45 |
| 2/8/2008 8:30 | 3.243 | 0.48 |
| 2/8/2008 8:35 | 3.246 | 0.46 |
| 2/8/2008 8:40 | 3.242 | 0.54 |
| 2/8/2008 8:45 | 3.243 | 0.46 |
| 2/8/2008 8:50 | 3.24 | 0.44 |
| 2/8/2008 8:55 | 3.238 | 0.46 |
| 2/8/2008 9:00 | 3.237 | 0.46 |
| 2/8/2008 9:05 | 3.235 | 0.5 |
| 2/8/2008 9:10 | 3.234 | 0.47 |
| 2/8/2008 9:15 | 3.228 | 0.45 |
| 2/8/2008 9:20 | 3.228 | 0.48 |
| 2/8/2008 9:25 | 3.228 | 0.56 |
| 2/8/2008 9:30 | 3.223 | 0.43 |
| 2/8/2008 9:35 | 3.222 | 0.47 |
| 2/8/2008 9:40 | 3.222 | 0.45 |
| 2/8/2008 9:45 | 3.219 | 0.38 |
| 2/8/2008 9:50 | 3.216 | 0.41 |
| 2/8/2008 9:55 | 3.212 | 0.36 |
| 2/8/2008 10:00 | 3.214 | 0.41 |
| 2/8/2008 10:05 | 3.21 | 0.44 |
| 2/8/2008 10:10 | 3.208 | 0.45 |
| 2/8/2008 10:15 | 3.206 | 0.47 |
| 2/8/2008 10:20 | 3.205 | 0.52 |
| 2/8/2008 10:25 | 3.201 | 0.49 |
| 2/8/2008 10:30 | 3.2 | 0.48 |
| 2/8/2008 10:35 | 3.196 | 0.46 |
| 2/8/2008 10:40 | 3.197 | 0.46 |
| 2/8/2008 10:45 | 3.195 | 0.43 |
| 2/8/2008 10:50 | 3.194 | 0.43 |
| 2/8/2008 10:55 | 3.194 | 0.43 |
| 2/8/2008 11:00 | 3.188 | 0.43 |
| 2/8/2008 11:05 | 3.188 | 0.43 |
| 2/8/2008 11:10 | 3.187 | 0.43 |
| 2/8/2008 11:15 | 3.183 | 0.41 |
| 2/8/2008 11:20 | 3.184 | 0.41 |
| 2/8/2008 11:25 | 3.182 | 0.41 |
| 2/8/2008 11:30 | 3.18 | 0.41 |
| 2/8/2008 11:35 | 3.178 | 0.29 |
| 2/8/2008 11:40 | 3.177 | 0.45 |
| 2/8/2008 11:45 | 3.175 | 0.35 |
| 2/8/2008 11:50 | 3.171 | 0.35 |
| 2/8/2008 11:55 | 3.173 | 0.35 |
| 2/8/2008 12:00 | 3.171 | 0.35 |
| 2/8/2008 12:05 | 3.169 | 0.35 |
| 2/8/2008 12:10 | 3.167 | 0.35 |
| 2/8/2008 12:15 | 3.162 | 0.35 |
| 2/8/2008 12:20 | 3.16 | 0.35 |
| 2/8/2008 12:25 | 3.158 | 0.35 |
| 2/8/2008 12:30 | 3.157 | 0.35 |
| 2/8/2008 12:35 | 3.155 | 0.35 |
| 2/8/2008 12:40 | 3.155 | 0.35 |
| 2/8/2008 12:45 | 3.153 | 0.35 |
| 2/8/2008 12:50 | 3.148 | 0.35 |
| 2/8/2008 12:55 | 3.149 | 0.35 |
| 2/8/2008 13:00 | 3.147 | 1.15 |
| 2/8/2008 13:05 | 3.146 | 1.17 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/8/2008 13:10 | 3.143 | 0.85 |
| 2/8/2008 13:15 | 3.143 | 0.85 |
| 2/8/2008 13:20 | 3.141 | 0.85 |
| 2/8/2008 13:25 | 3.137 | 0.85 |
| 2/8/2008 13:30 | 3.136 | 0.85 |
| 2/8/2008 13:35 | 3.136 | 0.85 |
| 2/8/2008 13:40 | 3.134 | 0.85 |
| 2/8/2008 13:45 | 3.135 | 0.85 |
| 2/8/2008 13:50 | 3.134 | 0.85 |
| 2/8/2008 13:55 | 3.133 | 0.85 |
| 2/8/2008 14:00 | 3.132 | 0.85 |
| 2/8/2008 14:05 | 3.133 | 0.85 |
| 2/8/2008 14:10 | 3.133 | 0.85 |
| 2/8/2008 14:15 | 3.129 | 0.38 |
| 2/8/2008 14:20 | 3.128 | 0.41 |
| 2/8/2008 14:25 | 3.125 | 0.36 |
| 2/8/2008 14:30 | 3.126 | 0.37 |
| 2/8/2008 14:35 | 3.122 | 0.34 |
| 2/8/2008 14:40 | 3.118 | 0.34 |
| 2/8/2008 14:45 | 3.114 | 0.39 |
| 2/8/2008 14:50 | 3.113 | 0.4 |
| 2/8/2008 14:55 | 3.109 | 0.42 |
| 2/8/2008 15:00 | 3.106 | 0.34 |
| 2/8/2008 15:05 | 3.105 | 0.42 |
| 2/8/2008 15:10 | 3.099 | 0.42 |
| 2/8/2008 15:15 | 3.1 | 0.47 |
| 2/8/2008 15:20 | 3.094 | 0.39 |
| 2/8/2008 15:25 | 3.095 | 0.34 |
| 2/8/2008 15:30 | 3.094 | 0.36 |
| 2/8/2008 15:35 | 3.091 | 0.36 |
| 2/8/2008 15:40 | 3.086 | 0.33 |
| 2/8/2008 15:45 | 3.086 | 0.4 |
| 2/8/2008 15:50 | 3.082 | 0.39 |
| 2/8/2008 15:55 | 3.078 | 0.47 |
| 2/8/2008 16:00 | 3.076 | 0.39 |
| 2/8/2008 16:05 | 3.074 | 0.44 |
| 2/8/2008 16:10 | 3.071 | 0.3 |
| 2/8/2008 16:15 | 3.067 | 0.45 |
| 2/8/2008 16:20 | 3.065 | 0.45 |
| 2/8/2008 16:25 | 3.063 | 0.4 |
| 2/8/2008 16:30 | 3.063 | 0.43 |
| 2/8/2008 16:35 | 3.058 | 0.47 |
| 2/8/2008 16:40 | 3.055 | 0.44 |
| 2/8/2008 16:45 | 3.051 | 0.44 |
| 2/8/2008 16:50 | 3.047 | 0.41 |
| 2/8/2008 16:55 | 3.045 | 0.33 |
| 2/8/2008 17:00 | 3.043 | 0.63 |
| 2/8/2008 17:05 | 3.037 | 0.63 |
| 2/8/2008 17:10 | 3.034 | 0.63 |
| 2/8/2008 17:15 | 3.032 | 0.35 |
| 2/8/2008 17:20 | 3.03 | 0.44 |
| 2/8/2008 17:25 | 3.025 | 0.4 |
| 2/8/2008 17:30 | 3.021 | 0.33 |
| 2/8/2008 17:35 | 3.018 | 0.29 |
| 2/8/2008 17:40 | 3.015 | 0.39 |
| 2/8/2008 17:45 | 3.013 | 0.36 |
| 2/8/2008 17:50 | 3.009 | 0.38 |
| 2/8/2008 17:55 | 3.004 | 0.38 |
| 2/8/2008 18:00 | 3.001 | 0.37 |
| 2/8/2008 18:05 | 2.998 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/8/2008 18:10 | 2.994 | 0.46 |
| 2/8/2008 18:15 | 2.992 | 0.42 |
| 2/8/2008 18:20 | 2.987 | 0.42 |
| 2/8/2008 18:25 | 2.982 | 0.3 |
| 2/8/2008 18:30 | 2.981 | 0.3 |
| 2/8/2008 18:35 | 2.976 | 0.41 |
| 2/8/2008 18:40 | 2.973 | 0.28 |
| 2/8/2008 18:45 | 2.972 | 0.33 |
| 2/8/2008 18:50 | 2.966 | 0.33 |
| 2/8/2008 18:55 | 2.962 | 0.39 |
| 2/8/2008 19:00 | 2.958 | 0.39 |
| 2/8/2008 19:05 | 2.954 | 0.29 |
| 2/8/2008 19:10 | 2.952 | 0.38 |
| 2/8/2008 19:15 | 2.946 | 0.34 |
| 2/8/2008 19:20 | 2.94 | 0.34 |
| 2/8/2008 19:25 | 2.94 | 0.34 |
| 2/8/2008 19:30 | 2.935 | 0.33 |
| 2/8/2008 19:35 | 2.932 | 0.38 |
| 2/8/2008 19:40 | 2.928 | 0.37 |
| 2/8/2008 19:45 | 2.923 | 0.29 |
| 2/8/2008 19:50 | 2.92 | 0.29 |
| 2/8/2008 19:55 | 2.915 | 0.29 |
| 2/8/2008 20:00 | 2.914 | 0.29 |
| 2/8/2008 20:05 | 2.909 | 0.29 |
| 2/8/2008 20:10 | 2.904 | 0.29 |
| 2/8/2008 20:15 | 2.902 | 0.31 |
| 2/8/2008 20:20 | 2.898 | 0.31 |
| 2/8/2008 20:25 | 2.896 | 0.31 |
| 2/8/2008 20:30 | 2.891 | 0.39 |
| 2/8/2008 20:35 | 2.886 | 0.39 |
| 2/8/2008 20:40 | 2.882 | 0.31 |
| 2/8/2008 20:45 | 2.881 | 0.35 |
| 2/8/2008 20:50 | 2.875 | 0.31 |
| 2/8/2008 20:55 | 2.869 | 0.31 |
| 2/8/2008 21:00 | 2.868 | 0.31 |
| 2/8/2008 21:05 | 2.862 | 0.63 |
| 2/8/2008 21:10 | 2.859 | 0.63 |
| 2/8/2008 21:15 | 2.854 | 0.34 |
| 2/8/2008 21:20 | 2.852 | 0.34 |
| 2/8/2008 21:25 | 2.848 | 0.34 |
| 2/8/2008 21:30 | 2.844 | 0.34 |
| 2/8/2008 21:35 | 2.84 | 0.34 |
| 2/8/2008 21:40 | 2.837 | 0.88 |
| 2/8/2008 21:45 | 2.831 | 0.9 |
| 2/8/2008 21:50 | 2.828 | 0.9 |
| 2/8/2008 21:55 | 2.825 | 0.9 |
| 2/8/2008 22:00 | 2.822 | 0.9 |
| 2/8/2008 22:05 | 2.818 | 0.9 |
| 2/8/2008 22:10 | 2.813 | 0.9 |
| 2/8/2008 22:15 | 2.812 | 0.9 |
| 2/8/2008 22:20 | 2.808 | 0.9 |
| 2/8/2008 22:25 | 2.804 | 0.9 |
| 2/8/2008 22:30 | 2.799 | 0.9 |
| 2/8/2008 22:35 | 2.797 | 0.9 |
| 2/8/2008 22:40 | 2.795 | 0.9 |
| 2/8/2008 22:45 | 2.792 | 0.36 |
| 2/8/2008 22:50 | 2.787 | 0.36 |
| 2/8/2008 22:55 | 2.785 | 0.32 |
| 2/8/2008 23:00 | 2.779 | 0.32 |
| 2/8/2008 23:05 | 2.778 | 0.32 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/8/2008 23:10 | 2.774 | 0.35 |
| 2/8/2008 23:15 | 2.772 | 0.35 |
| 2/8/2008 23:20 | 2.768 | 0.35 |
| 2/8/2008 23:25 | 2.766 | 0.4 |
| 2/8/2008 23:30 | 2.763 | 0.4 |
| 2/8/2008 23:35 | 2.76 | 0.4 |
| 2/8/2008 23:40 | 2.757 | 0.4 |
| 2/8/2008 23:45 | 2.753 | 0.4 |
| 2/8/2008 23:50 | 2.749 | 0.4 |
| 2/8/2008 23:55 | 2.746 | 0.4 |
| 2/9/2008 0:00 | 2.743 | 0.4 |
| 2/9/2008 0:05 | 2.742 | 0.4 |
| 2/9/2008 0:10 | 2.738 | 0.4 |
| 2/9/2008 0:15 | 2.735 | 0.4 |
| 2/9/2008 0:20 | 2.733 | 0.6 |
| 2/9/2008 0:25 | 2.728 | 0.6 |
| 2/9/2008 0:30 | 2.728 | 0.6 |
| 2/9/2008 0:35 | 2.724 | 0.6 |
| 2/9/2008 0:40 | 2.721 | 0.6 |
| 2/9/2008 0:45 | 2.718 | 0.6 |
| 2/9/2008 0:50 | 2.713 | 0.6 |
| 2/9/2008 0:55 | 2.709 | 0.45 |
| 2/9/2008 1:00 | 2.708 | 0.45 |
| 2/9/2008 1:05 | 2.706 | 0.45 |
| 2/9/2008 1:10 | 2.702 | 0.45 |
| 2/9/2008 1:15 | 2.7 | 0.38 |
| 2/9/2008 1:20 | 2.698 | 0.38 |
| 2/9/2008 1:25 | 2.694 | 0.36 |
| 2/9/2008 1:30 | 2.691 | 0.36 |
| 2/9/2008 1:35 | 2.691 | 0.36 |
| 2/9/2008 1:40 | 2.687 | 0.47 |
| 2/9/2008 1:45 | 2.682 | 0.37 |
| 2/9/2008 1:50 | 2.679 | 0.37 |
| 2/9/2008 1:55 | 2.677 | 0.37 |
| 2/9/2008 2:00 | 2.674 | 0.37 |
| 2/9/2008 2:05 | 2.671 | 0.37 |
| 2/9/2008 2:10 | 2.67 | 0.37 |
| 2/9/2008 2:15 | 2.667 | 0.37 |
| 2/9/2008 2:20 | 2.667 | 0.37 |
| 2/9/2008 2:25 | 2.663 | 0.37 |
| 2/9/2008 2:30 | 2.66 | 0.37 |
| 2/9/2008 2:35 | 2.657 | 0.37 |
| 2/9/2008 2:40 | 2.656 | 0.37 |
| 2/9/2008 2:45 | 2.653 | 0.37 |
| 2/9/2008 2:50 | 2.651 | 0.37 |
| 2/9/2008 2:55 | 2.646 | 0.37 |
| 2/9/2008 3:00 | 2.646 | 0.37 |
| 2/9/2008 3:05 | 2.644 | 0.37 |
| 2/9/2008 3:10 | 2.64 | 0.37 |
| 2/9/2008 3:15 | 2.638 | 0.37 |
| 2/9/2008 3:20 | 2.635 | 0.37 |
| 2/9/2008 3:25 | 2.633 | 0.37 |
| 2/9/2008 3:30 | 2.631 | 0.37 |
| 2/9/2008 3:35 | 2.63 | 0.37 |
| 2/9/2008 3:40 | 2.626 | 0.37 |
| 2/9/2008 3:45 | 2.625 | 0.37 |
| 2/9/2008 3:50 | 2.622 | 0.37 |
| 2/9/2008 3:55 | 2.619 | 0.37 |
| 2/9/2008 4:00 | 2.618 | 0.37 |
| 2/9/2008 4:05 | 2.616 | 0.37 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/9/2008 4:10 | 2.614 | 0.37 |
| 2/9/2008 4:15 | 2.615 | 0.48 |
| 2/9/2008 4:20 | 2.61 | 0.44 |
| 2/9/2008 4:25 | 2.607 | 0.44 |
| 2/9/2008 4:30 | 2.606 | 0.3 |
| 2/9/2008 4:35 | 2.604 | 0.49 |
| 2/9/2008 4:40 | 2.602 | 0.49 |
| 2/9/2008 4:45 | 2.599 | 0.42 |
| 2/9/2008 4:50 | 2.598 | 0.47 |
| 2/9/2008 4:55 | 2.597 | 0.4 |
| 2/9/2008 5:00 | 2.594 | 0.4 |
| 2/9/2008 5:05 | 2.591 | 0.4 |
| 2/9/2008 5:10 | 2.589 | 0.55 |
| 2/9/2008 5:15 | 2.588 | 0.55 |
| 2/9/2008 5:20 | 2.585 | 0.55 |
| 2/9/2008 5:25 | 2.583 | 0.55 |
| 2/9/2008 5:30 | 2.58 | 0.55 |
| 2/9/2008 5:35 | 2.578 | 0.48 |
| 2/9/2008 5:40 | 2.575 | 0.49 |
| 2/9/2008 5:45 | 2.574 | 0.5 |
| 2/9/2008 5:50 | 2.573 | 0.39 |
| 2/9/2008 5:55 | 2.571 | 0.56 |
| 2/9/2008 6:00 | 2.567 | 0.56 |
| 2/9/2008 6:05 | 2.568 | 0.56 |
| 2/9/2008 6:10 | 2.565 | 0.56 |
| 2/9/2008 6:15 | 2.562 | 0.56 |
| 2/9/2008 6:20 | 2.559 | 0.56 |
| 2/9/2008 6:25 | 2.558 | 0.59 |
| 2/9/2008 6:30 | 2.556 | 0.61 |
| 2/9/2008 6:35 | 2.556 | 0.44 |
| 2/9/2008 6:40 | 2.552 | 0.46 |
| 2/9/2008 6:45 | 2.55 | 0.46 |
| 2/9/2008 6:50 | 2.548 | 0.39 |
| 2/9/2008 6:55 | 2.547 | 0.38 |
| 2/9/2008 7:00 | 2.545 | 0.38 |
| 2/9/2008 7:05 | 2.545 | 0.38 |
| 2/9/2008 7:10 | 2.543 | 0.38 |
| 2/9/2008 7:15 | 2.54 | 0.46 |
| 2/9/2008 7:20 | 2.539 | 0.41 |
| 2/9/2008 7:25 | 2.537 | 0.41 |
| 2/9/2008 7:30 | 2.534 | 0.42 |
| 2/9/2008 7:35 | 2.533 | 0.42 |
| 2/9/2008 7:40 | 2.533 | 0.42 |
| 2/9/2008 7:45 | 2.531 | 0.42 |
| 2/9/2008 7:50 | 2.528 | 0.45 |
| 2/9/2008 7:55 | 2.524 | 0.43 |
| 2/9/2008 8:00 | 2.525 | 0.43 |
| 2/9/2008 8:05 | 2.521 | 0.4 |
| 2/9/2008 8:10 | 2.52 | 0.32 |
| 2/9/2008 8:15 | 2.517 | 0.46 |
| 2/9/2008 8:20 | 2.515 | 0.41 |
| 2/9/2008 8:25 | 2.513 | 0.48 |
| 2/9/2008 8:30 | 2.511 | 0.43 |
| 2/9/2008 8:35 | 2.511 | 0.36 |
| 2/9/2008 8:40 | 2.507 | 0.41 |
| 2/9/2008 8:45 | 2.504 | 0.41 |
| 2/9/2008 8:50 | 2.505 | 0.67 |
| 2/9/2008 8:55 | 2.502 | 0.45 |
| 2/9/2008 9:00 | 2.5 | 0.58 |
| 2/9/2008 9:05 | 2.497 | 0.44 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 9:10 | 2.495 | 0.45 |
| 2/9/2008 9:15 | 2.495 | 0.47 |
| 2/9/2008 9:20 | 2.492 | 0.42 |
| 2/9/2008 9:25 | 2.49 | 0.45 |
| 2/9/2008 9:30 | 2.488 | 0.45 |
| 2/9/2008 9:35 | 2.485 | 0.47 |
| 2/9/2008 9:40 | 2.484 | 0.5 |
| 2/9/2008 9:45 | 2.482 | 0.45 |
| 2/9/2008 9:50 | 2.482 | 0.44 |
| 2/9/2008 9:55 | 2.481 | 0.44 |
| 2/9/2008 10:00 | 2.48 | 0.4 |
| 2/9/2008 10:05 | 2.477 | 0.45 |
| 2/9/2008 10:10 | 2.475 | 0.49 |
| 2/9/2008 10:15 | 2.476 | 0.41 |
| 2/9/2008 10:20 | 2.473 | 0.49 |
| 2/9/2008 10:25 | 2.471 | 0.37 |
| 2/9/2008 10:30 | 2.47 | 0.32 |
| 2/9/2008 10:35 | 2.468 | 0.37 |
| 2/9/2008 10:40 | 2.467 | 0.43 |
| 2/9/2008 10:45 | 2.466 | 0.43 |
| 2/9/2008 10:50 | 2.464 | 0.43 |
| 2/9/2008 10:55 | 2.462 | 0.46 |
| 2/9/2008 11:00 | 2.461 | 0.41 |
| 2/9/2008 11:05 | 2.461 | 0.41 |
| 2/9/2008 11:10 | 2.46 | 0.35 |
| 2/9/2008 11:15 | 2.458 | 0.43 |
| 2/9/2008 11:20 | 2.456 | 0.52 |
| 2/9/2008 11:25 | 2.456 | 0.37 |
| 2/9/2008 11:30 | 2.453 | 0.4 |
| 2/9/2008 11:35 | 2.452 | 0.38 |
| 2/9/2008 11:40 | 2.45 | 0.4 |
| 2/9/2008 11:45 | 2.45 | 0.45 |
| 2/9/2008 11:50 | 2.449 | 0.45 |
| 2/9/2008 11:55 | 2.449 | 0.4 |
| 2/9/2008 12:00 | 2.448 | 0.47 |
| 2/9/2008 12:05 | 2.446 | 0.47 |
| 2/9/2008 12:10 | 2.445 | 0.47 |
| 2/9/2008 12:15 | 2.444 | 0.47 |
| 2/9/2008 12:20 | 2.443 | 0.47 |
| 2/9/2008 12:25 | 2.443 | 0.47 |
| 2/9/2008 12:30 | 2.442 | 0.47 |
| 2/9/2008 12:35 | 2.442 | 0.47 |
| 2/9/2008 12:40 | 2.44 | 0.47 |
| 2/9/2008 12:45 | 2.437 | 0.47 |
| 2/9/2008 12:50 | 2.436 | 0.47 |
| 2/9/2008 12:55 | 2.435 | 0.47 |
| 2/9/2008 13:00 | 2.436 | 0.47 |
| 2/9/2008 13:05 | 2.434 | 0.47 |
| 2/9/2008 13:10 | 2.434 | 0.47 |
| 2/9/2008 13:15 | 2.431 | 0.47 |
| 2/9/2008 13:20 | 2.432 | 0.47 |
| 2/9/2008 13:25 | 2.429 | 0.47 |
| 2/9/2008 13:30 | 2.428 | 0.47 |
| 2/9/2008 13:35 | 2.426 | 0.47 |
| 2/9/2008 13:40 | 2.425 | 0.47 |
| 2/9/2008 13:45 | 2.423 | 0.47 |
| 2/9/2008 13:50 | 2.422 | 0.47 |
| 2/9/2008 13:55 | 2.422 | 10.08 |
| 2/9/2008 14:00 | 2.419 | 10.08 |
| 2/9/2008 14:05 | 2.418 | 10.08 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/9/2008 14:10 | 2.417 | 10.84 |
| 2/9/2008 14:15 | 2.415 | 9.27 |
| 2/9/2008 14:20 | 2.414 | 10.02 |
| 2/9/2008 14:25 | 2.413 | 9.88 |
| 2/9/2008 14:30 | 2.413 | 10.8 |
| 2/9/2008 14:35 | 2.41 | 10.8 |
| 2/9/2008 14:40 | 2.411 | 10.6 |
| 2/9/2008 14:45 | 2.409 | 10.6 |
| 2/9/2008 14:50 | 2.409 | 12.18 |
| 2/9/2008 14:55 | 2.409 | 11.03 |
| 2/9/2008 15:00 | 2.407 | 12.44 |
| 2/9/2008 15:05 | 2.406 | 9.24 |
| 2/9/2008 15:10 | 2.405 | 10.04 |
| 2/9/2008 15:15 | 2.404 | 11.11 |
| 2/9/2008 15:20 | 2.404 | 11.47 |
| 2/9/2008 15:25 | 2.403 | 11.38 |
| 2/9/2008 15:30 | 2.403 | 11.22 |
| 2/9/2008 15:35 | 2.403 | 9.48 |
| 2/9/2008 15:40 | 2.405 | 9.48 |
| 2/9/2008 15:45 | 2.404 | 9.48 |
| 2/9/2008 15:50 | 2.403 | 9.48 |
| 2/9/2008 15:55 | 2.402 | 9.48 |
| 2/9/2008 16:00 | 2.401 | 9.48 |
| 2/9/2008 16:05 | 2.4 | 9.48 |
| 2/9/2008 16:10 | 2.398 | 8.73 |
| 2/9/2008 16:15 | 2.399 | 11.25 |
| 2/9/2008 16:20 | 2.396 | 10.45 |
| 2/9/2008 16:25 | 2.394 | 10.72 |
| 2/9/2008 16:30 | 2.393 | 11.43 |
| 2/9/2008 16:35 | 2.391 | 11.43 |
| 2/9/2008 16:40 | 2.39 | 11.43 |
| 2/9/2008 16:45 | 2.388 | 11.43 |
| 2/9/2008 16:50 | 2.386 | 11.43 |
| 2/9/2008 16:55 | 2.386 | 11.43 |
| 2/9/2008 17:00 | 2.383 | 10.13 |
| 2/9/2008 17:05 | 2.382 | 8.37 |
| 2/9/2008 17:10 | 2.38 | 8.37 |
| 2/9/2008 17:15 | 2.378 | 10.79 |
| 2/9/2008 17:20 | 2.377 | 12.65 |
| 2/9/2008 17:25 | 2.376 | 12.65 |
| 2/9/2008 17:30 | 2.372 | 12.65 |
| 2/9/2008 17:35 | 2.371 | 12.65 |
| 2/9/2008 17:40 | 2.37 | 12.65 |
| 2/9/2008 17:45 | 2.367 | 12.65 |
| 2/9/2008 17:50 | 2.365 | 12.65 |
| 2/9/2008 17:55 | 2.364 | 12.65 |
| 2/9/2008 18:00 | 2.362 | 11.92 |
| 2/9/2008 18:05 | 2.36 | 11.92 |
| 2/9/2008 18:10 | 2.358 | 11.92 |
| 2/9/2008 18:15 | 2.358 | 11.92 |
| 2/9/2008 18:20 | 2.357 | 11.92 |
| 2/9/2008 18:25 | 2.355 | 11.92 |
| 2/9/2008 18:30 | 2.353 | 8.48 |
| 2/9/2008 18:35 | 2.351 | 8.48 |
| 2/9/2008 18:40 | 2.349 | 12.35 |
| 2/9/2008 18:45 | 2.348 | 12.35 |
| 2/9/2008 18:50 | 2.347 | 12.35 |
| 2/9/2008 18:55 | 2.342 | 12.35 |
| 2/9/2008 19:00 | 2.339 | 12.35 |
| 2/9/2008 19:05 | 2.337 | 12.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/9/2008 19:10 | 2.336 | 8.82 |
| 2/9/2008 19:15 | 2.334 | 8.82 |
| 2/9/2008 19:20 | 2.333 | 12.24 |
| 2/9/2008 19:25 | 2.331 | 13.79 |
| 2/9/2008 19:30 | 2.33 | 15.05 |
| 2/9/2008 19:35 | 2.327 | 15.05 |
| 2/9/2008 19:40 | 2.326 | 15.05 |
| 2/9/2008 19:45 | 2.326 | 15.05 |
| 2/9/2008 19:50 | 2.324 | 15.05 |
| 2/9/2008 19:55 | 2.324 | 15.05 |
| 2/9/2008 20:00 | 2.322 | 10.75 |
| 2/9/2008 20:05 | 2.318 | 11.21 |
| 2/9/2008 20:10 | 2.318 | 12.44 |
| 2/9/2008 20:15 | 2.316 | 14.48 |
| 2/9/2008 20:20 | 2.316 | 14.48 |
| 2/9/2008 20:25 | 2.316 | 14.48 |
| 2/9/2008 20:30 | 2.316 | 13.44 |
| 2/9/2008 20:35 | 2.316 | 13.44 |
| 2/9/2008 20:40 | 2.315 | 13.55 |
| 2/9/2008 20:45 | 2.315 | 13.55 |
| 2/9/2008 20:50 | 2.315 | 12.75 |
| 2/9/2008 20:55 | 2.314 | 12.67 |
| 2/9/2008 21:00 | 2.314 | 12.67 |
| 2/9/2008 21:05 | 2.313 | 12.68 |
| 2/9/2008 21:10 | 2.312 | 15.11 |
| 2/9/2008 21:15 | 2.311 | 15.11 |
| 2/9/2008 21:20 | 2.31 | 14.83 |
| 2/9/2008 21:25 | 2.31 | 13.31 |
| 2/9/2008 21:30 | 2.309 | 12.53 |
| 2/9/2008 21:35 | 2.308 | 12.14 |
| 2/9/2008 21:40 | 2.306 | 13.8 |
| 2/9/2008 21:45 | 2.306 | 14.61 |
| 2/9/2008 21:50 | 2.304 | 12.55 |
| 2/9/2008 21:55 | 2.304 | 12.55 |
| 2/9/2008 22:00 | 2.302 | 13.7 |
| 2/9/2008 22:05 | 2.301 | 13.7 |
| 2/9/2008 22:10 | 2.3 | 14.15 |
| 2/9/2008 22:15 | 2.3 | 13.36 |
| 2/9/2008 22:20 | 2.298 | 14.95 |
| 2/9/2008 22:25 | 2.297 | 14.95 |
| 2/9/2008 22:30 | 2.297 | 14.81 |
| 2/9/2008 22:35 | 2.296 | 13.95 |
| 2/9/2008 22:40 | 2.294 | 13.95 |
| 2/9/2008 22:45 | 2.294 | 13.95 |
| 2/9/2008 22:50 | 2.293 | 15.08 |
| 2/9/2008 22:55 | 2.292 | 15.08 |
| 2/9/2008 23:00 | 2.291 | 15.08 |
| 2/9/2008 23:05 | 2.29 | 15.08 |
| 2/9/2008 23:10 | 2.289 | 14.24 |
| 2/9/2008 23:15 | 2.286 | 14.24 |
| 2/9/2008 23:20 | 2.285 | 13.99 |
| 2/9/2008 23:25 | 2.285 | 14.65 |
| 2/9/2008 23:30 | 2.283 | 14.65 |
| 2/9/2008 23:35 | 2.282 | 14.65 |
| 2/9/2008 23:40 | 2.28 | 15.11 |
| 2/9/2008 23:45 | 2.28 | 13.29 |
| 2/9/2008 23:50 | 2.279 | 13.29 |
| 2/9/2008 23:55 | 2.278 | 13.29 |
| 2/10/2008 0:00 | 2.276 | 13.29 |
| 2/10/2008 0:05 | 2.276 | 14.06 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/10/2008 0:10 | 2.273 | 14.5 |
| 2/10/2008 0:15 | 2.272 | 14.52 |
| 2/10/2008 0:20 | 2.271 | 14.52 |
| 2/10/2008 0:25 | 2.271 | 14.21 |
| 2/10/2008 0:30 | 2.269 | 15.55 |
| 2/10/2008 0:35 | 2.268 | 15.55 |
| 2/10/2008 0:40 | 2.268 | 15.55 |
| 2/10/2008 0:45 | 2.268 | 15.55 |
| 2/10/2008 0:50 | 2.268 | 14.74 |
| 2/10/2008 0:55 | 2.268 | 14.74 |
| 2/10/2008 1:00 | 2.267 | 13.14 |
| 2/10/2008 1:05 | 2.267 | 15.59 |
| 2/10/2008 1:10 | 2.267 | 15.59 |
| 2/10/2008 1:15 | 2.266 | 14.66 |
| 2/10/2008 1:20 | 2.266 | 14.66 |
| 2/10/2008 1:25 | 2.264 | 15 |
| 2/10/2008 1:30 | 2.265 | 15 |
| 2/10/2008 1:35 | 2.265 | 14.54 |
| 2/10/2008 1:40 | 2.265 | 14.54 |
| 2/10/2008 1:45 | 2.267 | 14.32 |
| 2/10/2008 1:50 | 2.269 | 14.32 |
| 2/10/2008 1:55 | 2.27 | 15.09 |
| 2/10/2008 2:00 | 2.273 | 15.21 |
| 2/10/2008 2:05 | 2.273 | 15.21 |
| 2/10/2008 2:10 | 2.274 | 15.21 |
| 2/10/2008 2:15 | 2.275 | 15.21 |
| 2/10/2008 2:20 | 2.276 | 13.82 |
| 2/10/2008 2:25 | 2.275 | 13.82 |
| 2/10/2008 2:30 | 2.274 | 11.86 |
| 2/10/2008 2:35 | 2.273 | 14.17 |
| 2/10/2008 2:40 | 2.273 | 14.06 |
| 2/10/2008 2:45 | 2.271 | 14.06 |
| 2/10/2008 2:50 | 2.269 | 12.97 |
| 2/10/2008 2:55 | 2.268 | 15.08 |
| 2/10/2008 3:00 | 2.267 | 14.56 |
| 2/10/2008 3:05 | 2.264 | 14.24 |
| 2/10/2008 3:10 | 2.263 | 14.3 |
| 2/10/2008 3:15 | 2.26 | 15.02 |
| 2/10/2008 3:20 | 2.255 | 14.7 |
| 2/10/2008 3:25 | 2.251 | 14.7 |
| 2/10/2008 3:30 | 2.245 | 12.64 |
| 2/10/2008 3:35 | 2.243 | 12.56 |
| 2/10/2008 3:40 | 2.239 | 14.74 |
| 2/10/2008 3:45 | 2.236 | 14.3 |
| 2/10/2008 3:50 | 2.234 | 14.63 |
| 2/10/2008 3:55 | 2.231 | 14.59 |
| 2/10/2008 4:00 | 2.23 | 13.88 |
| 2/10/2008 4:05 | 2.227 | 14.55 |
| 2/10/2008 4:10 | 2.226 | 15.27 |
| 2/10/2008 4:15 | 2.225 | 13.28 |
| 2/10/2008 4:20 | 2.222 | 14.21 |
| 2/10/2008 4:25 | 2.222 | 13.16 |
| 2/10/2008 4:30 | 2.22 | 13.52 |
| 2/10/2008 4:35 | 2.219 | 15.04 |
| 2/10/2008 4:40 | 2.217 | 14.74 |
| 2/10/2008 4:45 | 2.216 | 14.74 |
| 2/10/2008 4:50 | 2.215 | 15.11 |
| 2/10/2008 4:55 | 2.213 | 14.93 |
| 2/10/2008 5:00 | 2.213 | 14.69 |
| 2/10/2008 5:05 | 2.213 | 15.22 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 5:10 | 2.211 | 14.08 |
| 2/10/2008 5:15 | 2.208 | 15.22 |
| 2/10/2008 5:20 | 2.209 | 15.44 |
| 2/10/2008 5:25 | 2.208 | 15.07 |
| 2/10/2008 5:30 | 2.208 | 15.11 |
| 2/10/2008 5:35 | 2.205 | 15.11 |
| 2/10/2008 5:40 | 2.205 | 14.26 |
| 2/10/2008 5:45 | 2.203 | 13.57 |
| 2/10/2008 5:50 | 2.203 | 13.57 |
| 2/10/2008 5:55 | 2.202 | 13.57 |
| 2/10/2008 6:00 | 2.201 | 14.31 |
| 2/10/2008 6:05 | 2.2 | 14.31 |
| 2/10/2008 6:10 | 2.199 | 14.31 |
| 2/10/2008 6:15 | 2.198 | 13.23 |
| 2/10/2008 6:20 | 2.197 | 13.71 |
| 2/10/2008 6:25 | 2.197 | 13.71 |
| 2/10/2008 6:30 | 2.196 | 13.71 |
| 2/10/2008 6:35 | 2.195 | 13.84 |
| 2/10/2008 6:40 | 2.194 | 14.77 |
| 2/10/2008 6:45 | 2.194 | 15.17 |
| 2/10/2008 6:50 | 2.193 | 14.97 |
| 2/10/2008 6:55 | 2.191 | 14.97 |
| 2/10/2008 7:00 | 2.19 | 14.88 |
| 2/10/2008 7:05 | 2.19 | 15.23 |
| 2/10/2008 7:10 | 2.189 | 15.56 |
| 2/10/2008 7:15 | 2.187 | 14.12 |
| 2/10/2008 7:20 | 2.186 | 14.62 |
| 2/10/2008 7:25 | 2.185 | 15.25 |
| 2/10/2008 7:30 | 2.185 | 15.25 |
| 2/10/2008 7:35 | 2.183 | 13.93 |
| 2/10/2008 7:40 | 2.183 | 12.86 |
| 2/10/2008 7:45 | 2.183 | 15.21 |
| 2/10/2008 7:50 | 2.18 | 14.44 |
| 2/10/2008 7:55 | 2.18 | 15.74 |
| 2/10/2008 8:00 | 2.18 | 13.25 |
| 2/10/2008 8:05 | 2.179 | 11 |
| 2/10/2008 8:10 | 2.178 | 11 |
| 2/10/2008 8:15 | 2.176 | 14.85 |
| 2/10/2008 8:20 | 2.175 | 14.85 |
| 2/10/2008 8:25 | 2.175 | 14.49 |
| 2/10/2008 8:30 | 2.173 | 14.26 |
| 2/10/2008 8:35 | 2.173 | 15.04 |
| 2/10/2008 8:40 | 2.172 | 13.05 |
| 2/10/2008 8:45 | 2.17 | 11.57 |
| 2/10/2008 8:50 | 2.17 | 13.75 |
| 2/10/2008 8:55 | 2.169 | 14.04 |
| 2/10/2008 9:00 | 2.168 | 14.04 |
| 2/10/2008 9:05 | 2.167 | 14.04 |
| 2/10/2008 9:10 | 2.167 | 14.83 |
| 2/10/2008 9:15 | 2.165 | 14.26 |
| 2/10/2008 9:20 | 2.165 | 13.62 |
| 2/10/2008 9:25 | 2.165 | 13.11 |
| 2/10/2008 9:30 | 2.164 | 15.41 |
| 2/10/2008 9:35 | 2.163 | 14.69 |
| 2/10/2008 9:40 | 2.162 | 12.82 |
| 2/10/2008 9:45 | 2.161 | 14.57 |
| 2/10/2008 9:50 | 2.16 | 13.2 |
| 2/10/2008 9:55 | 2.16 | 14.19 |
| 2/10/2008 10:00 | 2.16 | 14.39 |
| 2/10/2008 10:05 | 2.159 | 14.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 10:10 | 2.158 | 13.39 |
| 2/10/2008 10:15 | 2.158 | 13.39 |
| 2/10/2008 10:20 | 2.158 | 14.82 |
| 2/10/2008 10:25 | 2.156 | 15.11 |
| 2/10/2008 10:30 | 2.156 | 14.51 |
| 2/10/2008 10:35 | 2.157 | 14.18 |
| 2/10/2008 10:40 | 2.155 | 14.59 |
| 2/10/2008 10:45 | 2.155 | 14.99 |
| 2/10/2008 10:50 | 2.154 | 14.99 |
| 2/10/2008 10:55 | 2.153 | 14.33 |
| 2/10/2008 11:00 | 2.152 | 15.01 |
| 2/10/2008 11:05 | 2.152 | 13.99 |
| 2/10/2008 11:10 | 2.151 | 14.81 |
| 2/10/2008 11:15 | 2.15 | 14.32 |
| 2/10/2008 11:20 | 2.151 | 14.63 |
| 2/10/2008 11:25 | 2.151 | 14.82 |
| 2/10/2008 11:30 | 2.15 | 14.82 |
| 2/10/2008 11:35 | 2.149 | 12.02 |
| 2/10/2008 11:40 | 2.149 | 12.02 |
| 2/10/2008 11:45 | 2.15 | 12.02 |
| 2/10/2008 11:50 | 2.148 | 12.02 |
| 2/10/2008 11:55 | 2.149 | 12.02 |
| 2/10/2008 12:00 | 2.149 | 12.02 |
| 2/10/2008 12:05 | 2.152 | 14.42 |
| 2/10/2008 12:10 | 2.15 | 15.18 |
| 2/10/2008 12:15 | 2.151 | 14.47 |
| 2/10/2008 12:20 | 2.157 | 13.92 |
| 2/10/2008 12:25 | 2.159 | 14.65 |
| 2/10/2008 12:30 | 2.157 | 14.75 |
| 2/10/2008 12:35 | 2.155 | 13.08 |
| 2/10/2008 12:40 | 2.153 | 14.62 |
| 2/10/2008 12:45 | 2.151 | 13.06 |
| 2/10/2008 12:50 | 2.148 | 12.74 |
| 2/10/2008 12:55 | 2.148 | 14.73 |
| 2/10/2008 13:00 | 2.144 | 14.13 |
| 2/10/2008 13:05 | 2.144 | 14.39 |
| 2/10/2008 13:10 | 2.143 | 14.87 |
| 2/10/2008 13:15 | 2.142 | 14.87 |
| 2/10/2008 13:20 | 2.142 | 15.22 |
| 2/10/2008 13:25 | 2.14 | 15.22 |
| 2/10/2008 13:30 | 2.139 | 14.34 |
| 2/10/2008 13:35 | 2.139 | 14.34 |
| 2/10/2008 13:40 | 2.138 | 14.34 |
| 2/10/2008 13:45 | 2.137 | 14.34 |
| 2/10/2008 13:50 | 2.137 | 14.34 |
| 2/10/2008 13:55 | 2.137 | 14.34 |
| 2/10/2008 14:00 | 2.137 | 14.34 |
| 2/10/2008 14:05 | 2.139 | 14.34 |
| 2/10/2008 14:10 | 2.139 | 14.34 |
| 2/10/2008 14:15 | 2.138 | 14.34 |
| 2/10/2008 14:20 | 2.14 | 14.34 |
| 2/10/2008 14:25 | 2.144 | 14.34 |
| 2/10/2008 14:30 | 2.143 | 14.34 |
| 2/10/2008 14:35 | 2.146 | 14.34 |
| 2/10/2008 14:40 | 2.145 | 14.34 |
| 2/10/2008 14:45 | 2.146 | 14.34 |
| 2/10/2008 14:50 | 2.152 | 14.34 |
| 2/10/2008 14:55 | 2.149 | 11.97 |
| 2/10/2008 15:00 | 2.152 | 11.97 |
| 2/10/2008 15:05 | 2.152 | 11.97 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/10/2008 15:10 | 2.152 | 11.55 |
| 2/10/2008 15:15 | 2.153 | 11.55 |
| 2/10/2008 15:20 | 2.153 | 11.55 |
| 2/10/2008 15:25 | 2.154 | 11.55 |
| 2/10/2008 15:30 | 2.151 | 11.55 |
| 2/10/2008 15:35 | 2.153 | 11.55 |
| 2/10/2008 15:40 | 2.153 | 11.55 |
| 2/10/2008 15:45 | 2.15 | 11.55 |
| 2/10/2008 15:50 | 2.149 | 11.55 |
| 2/10/2008 15:55 | 2.149 | 9.32 |
| 2/10/2008 16:00 | 2.149 | 9.32 |
| 2/10/2008 16:05 | 2.149 | 9.32 |
| 2/10/2008 16:10 | 2.147 | 9.32 |
| 2/10/2008 16:15 | 2.147 | 9.32 |
| 2/10/2008 16:20 | 2.144 | 9.32 |
| 2/10/2008 16:25 | 2.144 | 9.32 |
| 2/10/2008 16:30 | 2.145 | 9.32 |
| 2/10/2008 16:35 | 2.145 | 9.32 |
| 2/10/2008 16:40 | 2.14 | 9.32 |
| 2/10/2008 16:45 | 2.143 | 9.32 |
| 2/10/2008 16:50 | 2.139 | 9.32 |
| 2/10/2008 16:55 | 2.142 | 9.32 |
| 2/10/2008 17:00 | 2.141 | 9.32 |
| 2/10/2008 17:05 | 2.142 | 9.32 |
| 2/10/2008 17:10 | 2.139 | 9.32 |
| 2/10/2008 17:15 | 2.134 | 9.32 |
| 2/10/2008 17:20 | 2.134 | 9.32 |
| 2/10/2008 17:25 | 2.134 | 9.32 |
| 2/10/2008 17:30 | 2.129 | 9.32 |
| 2/10/2008 17:35 | 2.13 | 9.32 |
| 2/10/2008 17:40 | 2.128 | 9.32 |
| 2/10/2008 17:45 | 2.126 | 13.12 |
| 2/10/2008 17:50 | 2.128 | 15.13 |
| 2/10/2008 17:55 | 2.126 | 15.13 |
| 2/10/2008 18:00 | 2.124 | 15.13 |
| 2/10/2008 18:05 | 2.125 | 14.48 |
| 2/10/2008 18:10 | 2.119 | 14.48 |
| 2/10/2008 18:15 | 2.12 | 14.48 |
| 2/10/2008 18:20 | 2.119 | 14.48 |
| 2/10/2008 18:25 | 2.116 | 14.48 |
| 2/10/2008 18:30 | 2.116 | 14.48 |
| 2/10/2008 18:35 | 2.112 | 14.48 |
| 2/10/2008 18:40 | 2.113 | 14.48 |
| 2/10/2008 18:45 | 2.112 | 14.48 |
| 2/10/2008 18:50 | 2.112 | 14.48 |
| 2/10/2008 18:55 | 2.108 | 14.48 |
| 2/10/2008 19:00 | 2.107 | 14.48 |
| 2/10/2008 19:05 | 2.108 | 11.85 |
| 2/10/2008 19:10 | 2.105 | 11.85 |
| 2/10/2008 19:15 | 2.105 | 11.85 |
| 2/10/2008 19:20 | 2.103 | 11.85 |
| 2/10/2008 19:25 | 2.102 | 11.85 |
| 2/10/2008 19:30 | 2.098 | 11.85 |
| 2/10/2008 19:35 | 2.096 | 11.85 |
| 2/10/2008 19:40 | 2.096 | 11.85 |
| 2/10/2008 19:45 | 2.095 | 11.85 |
| 2/10/2008 19:50 | 2.094 | 13.65 |
| 2/10/2008 19:55 | 2.091 | 13.65 |
| 2/10/2008 20:00 | 2.092 | 13.65 |
| 2/10/2008 20:05 | 2.09 | 13.65 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/10/2008 20:10 | 2.088 | 13.65 |
| 2/10/2008 20:15 | 2.087 | 13.65 |
| 2/10/2008 20:20 | 2.085 | 13.65 |
| 2/10/2008 20:25 | 2.084 | 13.6 |
| 2/10/2008 20:30 | 2.081 | 13.6 |
| 2/10/2008 20:35 | 2.078 | 13.6 |
| 2/10/2008 20:40 | 2.079 | 13.6 |
| 2/10/2008 20:45 | 2.073 | 13.95 |
| 2/10/2008 20:50 | 2.07 | 11.64 |
| 2/10/2008 20:55 | 2.07 | 10.3 |
| 2/10/2008 21:00 | 2.069 | 10.3 |
| 2/10/2008 21:05 | 2.063 | 10.3 |
| 2/10/2008 21:10 | 2.063 | 14.33 |
| 2/10/2008 21:15 | 2.058 | 14.79 |
| 2/10/2008 21:20 | 2.056 | 14.79 |
| 2/10/2008 21:25 | 2.054 | 15.15 |
| 2/10/2008 21:30 | 2.051 | 14.96 |
| 2/10/2008 21:35 | 2.049 | 14.96 |
| 2/10/2008 21:40 | 2.044 | 15.11 |
| 2/10/2008 21:45 | 2.04 | 15.11 |
| 2/10/2008 21:50 | 2.037 | 15.11 |
| 2/10/2008 21:55 | 2.032 | 12.82 |
| 2/10/2008 22:00 | 2.03 | 14.8 |
| 2/10/2008 22:05 | 2.029 | 13.39 |
| 2/10/2008 22:10 | 2.026 | 14.42 |
| 2/10/2008 22:15 | 2.021 | 14.69 |
| 2/10/2008 22:20 | 2.017 | 14.69 |
| 2/10/2008 22:25 | 2.019 | 15.19 |
| 2/10/2008 22:30 | 2.017 | 14.85 |
| 2/10/2008 22:35 | 2.01 | 15.09 |
| 2/10/2008 22:40 | 2.005 | 14.68 |
| 2/10/2008 22:45 | 2.001 | 13.84 |
| 2/10/2008 22:50 | 2.01 | 12.94 |
| 2/10/2008 22:55 | 2.01 | 15.12 |
| 2/10/2008 23:00 | 2.006 | 15.12 |
| 2/10/2008 23:05 | 2.005 | 15.12 |
| 2/10/2008 23:10 | 1.999 | 15.42 |
| 2/10/2008 23:15 | 2 | 15.2 |
| 2/10/2008 23:20 | 1.999 | 12.98 |
| 2/10/2008 23:25 | 1.998 | 11.72 |
| 2/10/2008 23:30 | 1.991 | 12.09 |
| 2/10/2008 23:35 | 1.99 | 14.98 |
| 2/10/2008 23:40 | 1.99 | 14.98 |
| 2/10/2008 23:45 | 1.984 | 14.98 |
| 2/10/2008 23:50 | 1.985 | 14.45 |
| 2/10/2008 23:55 | 1.982 | 13.11 |
| 2/11/2008 0:00 | 1.98 | 13.11 |
| 2/11/2008 0:05 | 1.978 | 13.38 |
| 2/11/2008 0:10 | 1.976 | 13.62 |
| 2/11/2008 0:15 | 1.975 | 13.62 |
| 2/11/2008 0:20 | 1.973 | 13.62 |
| 2/11/2008 0:25 | 1.973 | 13.89 |
| 2/11/2008 0:30 | 1.966 | 13.89 |
| 2/11/2008 0:35 | 1.969 | 13.89 |
| 2/11/2008 0:40 | 1.968 | 13.89 |
| 2/11/2008 0:45 | 1.965 | 13.89 |
| 2/11/2008 0:50 | 1.963 | 13.89 |
| 2/11/2008 0:55 | 1.961 | 13.89 |
| 2/11/2008 1:00 | 1.959 | 13.89 |
| 2/11/2008 1:05 | 1.96 | 13.89 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/11/2008 1:10 | 1.956 | 13.89 |
| 2/11/2008 1:15 | 1.957 | 13.89 |
| 2/11/2008 1:20 | 1.958 | 13.89 |
| 2/11/2008 1:25 | 1.955 | 13.89 |
| 2/11/2008 1:30 | 1.957 | 13.89 |
| 2/11/2008 1:35 | 1.956 | 13.89 |
| 2/11/2008 1:40 | 1.953 | 13.89 |
| 2/11/2008 1:45 | 1.954 | 13.89 |
| 2/11/2008 1:50 | 1.953 | 13.89 |
| 2/11/2008 1:55 | 1.953 | 13.89 |
| 2/11/2008 2:00 | 1.956 | 13.89 |
| 2/11/2008 2:05 | 1.954 | 13.89 |
| 2/11/2008 2:10 | 1.953 | 13.89 |
| 2/11/2008 2:15 | 1.954 | 13.89 |
| 2/11/2008 2:20 | 1.952 | 11.84 |
| 2/11/2008 2:25 | 1.954 | 11.84 |
| 2/11/2008 2:30 | 1.95 | 11.84 |
| 2/11/2008 2:35 | 1.95 | 11.84 |
| 2/11/2008 2:40 | 1.951 | 0.73 |
| 2/11/2008 2:45 | 1.948 | 0.73 |
| 2/11/2008 2:50 | 1.95 | 0.63 |
| 2/11/2008 2:55 | 1.951 | 0.63 |
| 2/11/2008 3:00 | 1.947 | 0.63 |
| 2/11/2008 3:05 | 1.947 | 0.63 |
| 2/11/2008 3:10 | 1.95 | 0.5 |
| 2/11/2008 3:15 | 1.95 | 0.5 |
| 2/11/2008 3:20 | 1.95 | 0.5 |
| 2/11/2008 3:25 | 1.949 | 0.5 |
| 2/11/2008 3:30 | 1.947 | 0.5 |
| 2/11/2008 3:35 | 1.947 | 0.5 |
| 2/11/2008 3:40 | 1.948 | 0.5 |
| 2/11/2008 3:45 | 1.951 | 0.5 |
| 2/11/2008 3:50 | 1.95 | 0.5 |
| 2/11/2008 3:55 | 1.951 | 0.5 |
| 2/11/2008 4:00 | 1.95 | 0.5 |
| 2/11/2008 4:05 | 1.948 | 0.5 |
| 2/11/2008 4:10 | 1.95 | 7.2 |
| 2/11/2008 4:15 | 1.951 | 8.2 |
| 2/11/2008 4:20 | 1.952 | 9.59 |
| 2/11/2008 4:25 | 1.95 | 9.59 |
| 2/11/2008 4:30 | 1.952 | 9.59 |
| 2/11/2008 4:35 | 1.952 | 9.59 |
| 2/11/2008 4:40 | 1.953 | 9.59 |
| 2/11/2008 4:45 | 1.954 | 9.59 |
| 2/11/2008 4:50 | 1.952 | 9.59 |
| 2/11/2008 4:55 | 1.953 | 10.1 |
| 2/11/2008 5:00 | 1.955 | 10.1 |
| 2/11/2008 5:05 | 1.956 | 10.1 |
| 2/11/2008 5:10 | 1.956 | 10.1 |
| 2/11/2008 5:15 | 1.956 | 10.1 |
| 2/11/2008 5:20 | 1.958 | 10.1 |
| 2/11/2008 5:25 | 1.959 | 10.1 |
| 2/11/2008 5:30 | 1.958 | 10.1 |
| 2/11/2008 5:35 | 1.957 | 10.1 |
| 2/11/2008 5:40 | 1.959 | 10.1 |
| 2/11/2008 5:45 | 1.961 | 10.1 |
| 2/11/2008 5:50 | 1.962 | 10.1 |
| 2/11/2008 5:55 | 1.961 | 13.65 |
| 2/11/2008 6:00 | 1.963 | 13.65 |
| 2/11/2008 6:05 | 1.965 | 14.36 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/11/2008 6:10 | 1.966 | 13.85 |
| 2/11/2008 6:15 | 1.965 | 13.85 |
| 2/11/2008 6:20 | 1.965 | 13.85 |
| 2/11/2008 6:25 | 1.966 | 14.88 |
| 2/11/2008 6:30 | 1.967 | 14.6 |
| 2/11/2008 6:35 | 1.968 | 14.9 |
| 2/11/2008 6:40 | 1.969 | 14.17 |
| 2/11/2008 6:45 | 1.97 | 13.17 |
| 2/11/2008 6:50 | 1.972 | 13.12 |
| 2/11/2008 6:55 | 1.972 | 13.12 |
| 2/11/2008 7:00 | 1.973 | 13.12 |
| 2/11/2008 7:05 | 1.973 | 13.12 |
| 2/11/2008 7:10 | 1.974 | 13.62 |
| 2/11/2008 7:15 | 1.974 | 11.51 |
| 2/11/2008 7:20 | 1.975 | 13.25 |
| 2/11/2008 7:25 | 1.978 | 13.34 |
| 2/11/2008 7:30 | 1.978 | 11.92 |
| 2/11/2008 7:35 | 1.979 | 13.9 |
| 2/11/2008 7:40 | 1.977 | 14.15 |
| 2/11/2008 7:45 | 1.98 | 12.57 |
| 2/11/2008 7:50 | 1.982 | 11.71 |
| 2/11/2008 7:55 | 1.983 | 13.65 |
| 2/11/2008 8:00 | 1.985 | 14.22 |
| 2/11/2008 8:05 | 1.986 | 9.45 |
| 2/11/2008 8:10 | 1.984 | 14.31 |
| 2/11/2008 8:15 | 1.985 | 14.08 |
| 2/11/2008 8:20 | 1.988 | 14.52 |
| 2/11/2008 8:25 | 1.988 | 12.15 |
| 2/11/2008 8:30 | 1.988 | 12.97 |
| 2/11/2008 8:35 | 1.99 | 14.65 |
| 2/11/2008 8:40 | 1.99 | 14.85 |
| 2/11/2008 8:45 | 1.989 | 14.1 |
| 2/11/2008 8:50 | 1.991 | 13.26 |
| 2/11/2008 8:55 | 1.992 | 13.05 |
| 2/11/2008 9:00 | 1.991 | 13.83 |
| 2/11/2008 9:05 | 1.991 | 13.36 |
| 2/11/2008 9:10 | 1.991 | 14.96 |
| 2/11/2008 9:15 | 1.99 | 14.96 |
| 2/11/2008 9:20 | 1.993 | 14.7 |
| 2/11/2008 9:25 | 1.993 | 14.28 |
| 2/11/2008 9:30 | 1.992 | 14.28 |
| 2/11/2008 9:35 | 1.992 | 14.28 |
| 2/11/2008 9:40 | 1.99 | 14.28 |
| 2/11/2008 9:45 | 1.992 | 14.28 |
| 2/11/2008 9:50 | 1.99 | 14.28 |
| 2/11/2008 9:55 | 1.992 | 14.28 |
| 2/11/2008 10:00 | 1.991 | 14.28 |
| 2/11/2008 10:05 | 1.989 | 14.28 |
| 2/11/2008 10:10 | 1.991 | 14.28 |
| 2/11/2008 10:15 | 1.988 | 14.28 |
| 2/11/2008 10:20 | 1.985 | 14.28 |
| 2/11/2008 10:25 | 1.983 | 14.28 |
| 2/11/2008 10:30 | 1.983 | 14.28 |
| 2/11/2008 10:35 | 1.984 | 14.28 |
| 2/11/2008 10:40 | 1.984 | 14.28 |
| 2/11/2008 10:45 | 1.985 | 14.28 |
| 2/11/2008 10:50 | 1.983 | 14.28 |
| 2/11/2008 10:55 | 1.981 | 14.28 |
| 2/11/2008 11:00 | 1.98 | 14.28 |
| 2/11/2008 11:05 | 1.979 | 14.28 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/11/2008 11:10 | 1.975 | 14.28 |
| 2/11/2008 11:15 | 1.977 | 14.28 |
| 2/11/2008 11:20 | 1.972 | 14.28 |
| 2/11/2008 11:25 | 1.972 | 14.28 |
| 2/11/2008 11:30 | 1.972 | 14.28 |
| 2/11/2008 11:35 | 1.972 | 14.28 |
| 2/11/2008 11:40 | 1.967 | 14.28 |
| 2/11/2008 11:45 | 1.97 | 14.28 |
| 2/11/2008 11:50 | 1.97 | 14.28 |
| 2/11/2008 11:55 | 1.963 | 14.28 |
| 2/11/2008 12:00 | 1.965 | 14.28 |
| 2/11/2008 12:05 | 1.96 | 14.28 |
| 2/11/2008 12:10 | 1.962 | 14.28 |
| 2/11/2008 12:15 | 1.96 | 14.28 |
| 2/11/2008 12:20 | 1.958 | 14.28 |
| 2/11/2008 12:25 | 1.957 | 14.28 |
| 2/11/2008 12:30 | 1.954 | 14.28 |
| 2/11/2008 12:35 | 1.953 | 11.51 |
| 2/11/2008 12:40 | 1.95 | 9.51 |
| 2/11/2008 12:45 | 1.95 | 9.25 |
| 2/11/2008 12:50 | 1.949 | 9.25 |
| 2/11/2008 12:55 | 1.951 | 9.25 |
| 2/11/2008 13:00 | 1.954 | 9.25 |
| 2/11/2008 13:05 | 1.951 | 9.25 |
| 2/11/2008 13:10 | 1.948 | 8.68 |
| 2/11/2008 13:15 | 1.942 | 8.68 |
| 2/11/2008 13:20 | 1.95 | 10.26 |
| 2/11/2008 13:25 | 1.948 | 10.26 |
| 2/11/2008 13:30 | 1.944 | 11.24 |
| 2/11/2008 13:35 | 1.946 | 10.27 |
| 2/11/2008 13:40 | 1.947 | 8.24 |
| 2/11/2008 13:45 | 1.946 | 8.24 |
| 2/11/2008 13:50 | 1.948 | 9.77 |
| 2/11/2008 13:55 | 1.941 | 10 |
| 2/11/2008 14:00 | 1.946 | 10 |
| 2/11/2008 14:05 | 1.945 | 10 |
| 2/11/2008 14:10 | 1.946 | 10 |
| 2/11/2008 14:15 | 1.947 | 10 |
| 2/11/2008 14:20 | 1.948 | 10 |
| 2/11/2008 14:25 | 1.945 | 10 |
| 2/11/2008 14:30 | 1.943 | 10 |
| 2/11/2008 14:35 | 1.943 | 10 |
| 2/11/2008 14:40 | 1.943 | 10 |
| 2/11/2008 14:45 | 1.938 | 10 |
| 2/11/2008 14:50 | 1.942 | 10 |
| 2/11/2008 14:55 | 1.941 | 10 |
| 2/11/2008 15:00 | 1.938 | 10 |
| 2/11/2008 15:05 | 1.937 | 10 |
| 2/11/2008 15:10 | 1.937 | 10 |
| 2/11/2008 15:15 | 1.938 | 0.46 |
| 2/11/2008 15:20 | 1.936 | 0.48 |
| 2/11/2008 15:25 | 1.935 | 0.54 |
| 2/11/2008 15:30 | 1.938 | 0.54 |
| 2/11/2008 15:35 | 1.934 | 0.54 |
| 2/11/2008 15:40 | 1.934 | 0.43 |
| 2/11/2008 15:45 | 1.933 | 0.43 |
| 2/11/2008 15:50 | 1.935 | 0.43 |
| 2/11/2008 15:55 | 1.931 | 0.43 |
| 2/11/2008 16:00 | 1.933 | 0.43 |
| 2/11/2008 16:05 | 1.93 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/11/2008 16:10 | 1.93 | 0.43 |
| 2/11/2008 16:15 | 1.932 | 0.43 |
| 2/11/2008 16:20 | 1.925 | 0.43 |
| 2/11/2008 16:25 | 1.927 | 0.43 |
| 2/11/2008 16:30 | 1.929 | 0.43 |
| 2/11/2008 16:35 | 1.929 | 0.43 |
| 2/11/2008 16:40 | 1.928 | 0.43 |
| 2/11/2008 16:45 | 1.927 | 0.43 |
| 2/11/2008 16:50 | 1.926 | 0.43 |
| 2/11/2008 16:55 | 1.922 | 0.43 |
| 2/11/2008 17:00 | 1.924 | 0.43 |
| 2/11/2008 17:05 | 1.924 | 0.43 |
| 2/11/2008 17:10 | 1.923 | 0.54 |
| 2/11/2008 17:15 | 1.922 | 0.54 |
| 2/11/2008 17:20 | 1.922 | 0.58 |
| 2/11/2008 17:25 | 1.921 | 0.52 |
| 2/11/2008 17:30 | 1.92 | 0.52 |
| 2/11/2008 17:35 | 1.919 | 0.47 |
| 2/11/2008 17:40 | 1.918 | 0.44 |
| 2/11/2008 17:45 | 1.917 | 0.4 |
| 2/11/2008 17:50 | 1.916 | 0.51 |
| 2/11/2008 17:55 | 1.917 | 0.45 |
| 2/11/2008 18:00 | 1.914 | 0.48 |
| 2/11/2008 18:05 | 1.913 | 0.51 |
| 2/11/2008 18:10 | 1.913 | 0.47 |
| 2/11/2008 18:15 | 1.911 | 0.51 |
| 2/11/2008 18:20 | 1.91 | 0.44 |
| 2/11/2008 18:25 | 1.909 | 0.41 |
| 2/11/2008 18:30 | 1.908 | 0.46 |
| 2/11/2008 18:35 | 1.906 | 0.4 |
| 2/11/2008 18:40 | 1.907 | 0.46 |
| 2/11/2008 18:45 | 1.907 | 0.52 |
| 2/11/2008 18:50 | 1.905 | 0.33 |
| 2/11/2008 18:55 | 1.905 | 0.47 |
| 2/11/2008 19:00 | 1.906 | 0.4 |
| 2/11/2008 19:05 | 1.902 | 0.49 |
| 2/11/2008 19:10 | 1.902 | 0.5 |
| 2/11/2008 19:15 | 1.902 | 0.45 |
| 2/11/2008 19:20 | 1.902 | 0.44 |
| 2/11/2008 19:25 | 1.9 | 0.48 |
| 2/11/2008 19:30 | 1.899 | 0.43 |
| 2/11/2008 19:35 | 1.898 | 0.37 |
| 2/11/2008 19:40 | 1.897 | 0.5 |
| 2/11/2008 19:45 | 1.896 | 0.44 |
| 2/11/2008 19:50 | 1.896 | 0.48 |
| 2/11/2008 19:55 | 1.896 | 0.49 |
| 2/11/2008 20:00 | 1.895 | 0.47 |
| 2/11/2008 20:05 | 1.894 | 0.6 |
| 2/11/2008 20:10 | 1.893 | 0.42 |
| 2/11/2008 20:15 | 1.894 | 0.42 |
| 2/11/2008 20:20 | 1.892 | 0.47 |
| 2/11/2008 20:25 | 1.891 | 0.45 |
| 2/11/2008 20:30 | 1.891 | 0.34 |
| 2/11/2008 20:35 | 1.89 | 0.45 |
| 2/11/2008 20:40 | 1.889 | 0.48 |
| 2/11/2008 20:45 | 1.889 | 0.44 |
| 2/11/2008 20:50 | 1.888 | 0.49 |
| 2/11/2008 20:55 | 1.888 | 0.42 |
| 2/11/2008 21:00 | 1.886 | 0.43 |
| 2/11/2008 21:05 | 1.885 | 0.5 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/11/2008 21:10 | 1.884 | 0.45 |
| 2/11/2008 21:15 | 1.884 | 0.39 |
| 2/11/2008 21:20 | 1.883 | 0.49 |
| 2/11/2008 21:25 | 1.883 | 0.49 |
| 2/11/2008 21:30 | 1.882 | 0.49 |
| 2/11/2008 21:35 | 1.883 | 0.49 |
| 2/11/2008 21:40 | 1.881 | 0.49 |
| 2/11/2008 21:45 | 1.882 | 0.49 |
| 2/11/2008 21:50 | 1.88 | 0.45 |
| 2/11/2008 21:55 | 1.88 | 0.46 |
| 2/11/2008 22:00 | 1.879 | 0.46 |
| 2/11/2008 22:05 | 1.879 | 0.3 |
| 2/11/2008 22:10 | 1.878 | 0.44 |
| 2/11/2008 22:15 | 1.879 | 0.5 |
| 2/11/2008 22:20 | 1.877 | 0.46 |
| 2/11/2008 22:25 | 1.875 | 0.46 |
| 2/11/2008 22:30 | 1.875 | 0.46 |
| 2/11/2008 22:35 | 1.875 | 0.37 |
| 2/11/2008 22:40 | 1.875 | 0.3 |
| 2/11/2008 22:45 | 1.873 | 0.5 |
| 2/11/2008 22:50 | 1.872 | 0.38 |
| 2/11/2008 22:55 | 1.872 | -8.71 |
| 2/11/2008 23:00 | 1.872 | -8.71 |
| 2/11/2008 23:05 | 1.871 | -8.71 |
| 2/11/2008 23:10 | 1.869 | 0.39 |
| 2/11/2008 23:15 | 1.868 | 0.46 |
| 2/11/2008 23:20 | 1.873 | 0.39 |
| 2/11/2008 23:25 | 1.876 | 0.45 |
| 2/11/2008 23:30 | 1.874 | 0.45 |
| 2/11/2008 23:35 | 1.875 | 0.42 |
| 2/11/2008 23:40 | 1.872 | 0.42 |
| 2/11/2008 23:45 | 1.871 | 0.43 |
| 2/11/2008 23:50 | 1.868 | 0.43 |
| 2/11/2008 23:55 | 1.868 | 0.43 |
| 2/12/2008 0:00 | 1.866 | 0.43 |
| 2/12/2008 0:05 | 1.866 | 0.43 |
| 2/12/2008 0:10 | 1.865 | 0.43 |
| 2/12/2008 0:15 | 1.864 | 0.43 |
| 2/12/2008 0:20 | 1.861 | 0.43 |
| 2/12/2008 0:25 | 1.86 | 0.31 |
| 2/12/2008 0:30 | 1.86 | 0.31 |
| 2/12/2008 0:35 | 1.858 | 0.31 |
| 2/12/2008 0:40 | 1.858 | 0.37 |
| 2/12/2008 0:45 | 1.857 | 0.44 |
| 2/12/2008 0:50 | 1.855 | 0.4 |
| 2/12/2008 0:55 | 1.856 | 0.46 |
| 2/12/2008 1:00 | 1.855 | 0.49 |
| 2/12/2008 1:05 | 1.853 | 0.49 |
| 2/12/2008 1:10 | 1.854 | 0.49 |
| 2/12/2008 1:15 | 1.854 | 0.49 |
| 2/12/2008 1:20 | 1.853 | 0.49 |
| 2/12/2008 1:25 | 1.852 | 0.49 |
| 2/12/2008 1:30 | 1.853 | 0.49 |
| 2/12/2008 1:35 | 1.852 | 0.49 |
| 2/12/2008 1:40 | 1.85 | 0.49 |
| 2/12/2008 1:45 | 1.852 | 0.49 |
| 2/12/2008 1:50 | 1.85 | 0.47 |
| 2/12/2008 1:55 | 1.85 | 0.53 |
| 2/12/2008 2:00 | 1.85 | 0.43 |
| 2/12/2008 2:05 | 1.849 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/12/2008 2:10 | 1.847 | 0.52 |
| 2/12/2008 2:15 | 1.847 | 0.42 |
| 2/12/2008 2:20 | 1.847 | 0.57 |
| 2/12/2008 2:25 | 1.848 | 0.43 |
| 2/12/2008 2:30 | 1.847 | 0.47 |
| 2/12/2008 2:35 | 1.845 | 0.7 |
| 2/12/2008 2:40 | 1.847 | 0.7 |
| 2/12/2008 2:45 | 1.845 | 0.43 |
| 2/12/2008 2:50 | 1.845 | 0.39 |
| 2/12/2008 2:55 | 1.845 | 0.5 |
| 2/12/2008 3:00 | 1.844 | 0.5 |
| 2/12/2008 3:05 | 1.844 | 0.39 |
| 2/12/2008 3:10 | 1.844 | 0.39 |
| 2/12/2008 3:15 | 1.842 | 0.39 |
| 2/12/2008 3:20 | 1.842 | 0.39 |
| 2/12/2008 3:25 | 1.842 | 0.39 |
| 2/12/2008 3:30 | 1.842 | 0.51 |
| 2/12/2008 3:35 | 1.842 | 0.49 |
| 2/12/2008 3:40 | 1.841 | 0.49 |
| 2/12/2008 3:45 | 1.841 | 0.39 |
| 2/12/2008 3:50 | 1.84 | 0.48 |
| 2/12/2008 3:55 | 1.837 | 0.43 |
| 2/12/2008 4:00 | 1.834 | 0.43 |
| 2/12/2008 4:05 | 1.834 | 0.43 |
| 2/12/2008 4:10 | 1.832 | 0.43 |
| 2/12/2008 4:15 | 1.832 | 0.36 |
| 2/12/2008 4:20 | 1.831 | 0.36 |
| 2/12/2008 4:25 | 1.83 | 0.36 |
| 2/12/2008 4:30 | 1.829 | 0.29 |
| 2/12/2008 4:35 | 1.83 | 0.44 |
| 2/12/2008 4:40 | 1.83 | 0.36 |
| 2/12/2008 4:45 | 1.83 | 0.44 |
| 2/12/2008 4:50 | 1.829 | 0.44 |
| 2/12/2008 4:55 | 1.829 | 0.44 |
| 2/12/2008 5:00 | 1.829 | 0.44 |
| 2/12/2008 5:05 | 1.829 | 0.44 |
| 2/12/2008 5:10 | 1.829 | 0.44 |
| 2/12/2008 5:15 | 1.828 | 0.44 |
| 2/12/2008 5:20 | 1.828 | 0.41 |
| 2/12/2008 5:25 | 1.827 | 0.41 |
| 2/12/2008 5:30 | 1.828 | 0.42 |
| 2/12/2008 5:35 | 1.827 | 0.27 |
| 2/12/2008 5:40 | 1.826 | 0.44 |
| 2/12/2008 5:45 | 1.827 | 0.49 |
| 2/12/2008 5:50 | 1.827 | 0.38 |
| 2/12/2008 5:55 | 1.826 | 0.38 |
| 2/12/2008 6:00 | 1.825 | 0.47 |
| 2/12/2008 6:05 | 1.826 | 0.41 |
| 2/12/2008 6:10 | 1.825 | 0.41 |
| 2/12/2008 6:15 | 1.826 | 0.41 |
| 2/12/2008 6:20 | 1.825 | 0.41 |
| 2/12/2008 6:25 | 1.825 | 0.41 |
| 2/12/2008 6:30 | 1.825 | 0.41 |
| 2/12/2008 6:35 | 1.825 | 0.59 |
| 2/12/2008 6:40 | 1.824 | 0.59 |
| 2/12/2008 6:45 | 1.824 | 0.59 |
| 2/12/2008 6:50 | 1.823 | 0.59 |
| 2/12/2008 6:55 | 1.822 | 0.34 |
| 2/12/2008 7:00 | 1.823 | 0.44 |
| 2/12/2008 7:05 | 1.821 | 0.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/12/2008 7:10 | 1.821 | 0.38 |
| 2/12/2008 7:15 | 1.822 | 0.49 |
| 2/12/2008 7:20 | 1.821 | 0.49 |
| 2/12/2008 7:25 | 1.821 | 0.44 |
| 2/12/2008 7:30 | 1.82 | 0.4 |
| 2/12/2008 7:35 | 1.819 | 0.4 |
| 2/12/2008 7:40 | 1.819 | 0.65 |
| 2/12/2008 7:45 | 1.819 | 0.44 |
| 2/12/2008 7:50 | 1.818 | 0.34 |
| 2/12/2008 7:55 | 1.817 | 0.43 |
| 2/12/2008 8:00 | 1.817 | 0.47 |
| 2/12/2008 8:05 | 1.816 | 0.46 |
| 2/12/2008 8:10 | 1.816 | 0.47 |
| 2/12/2008 8:15 | 1.815 | 0.47 |
| 2/12/2008 8:20 | 1.816 | 0.39 |
| 2/12/2008 8:25 | 1.816 | 0.38 |
| 2/12/2008 8:30 | 1.816 | 0.44 |
| 2/12/2008 8:35 | 1.814 | 0.51 |
| 2/12/2008 8:40 | 1.814 | 0.44 |
| 2/12/2008 8:45 | 1.813 | 0.46 |
| 2/12/2008 8:50 | 1.813 | 0.51 |
| 2/12/2008 8:55 | 1.813 | 0.51 |
| 2/12/2008 9:00 | 1.812 | 0.51 |
| 2/12/2008 9:05 | 1.811 | 0.51 |
| 2/12/2008 9:10 | 1.811 | 0.51 |
| 2/12/2008 9:15 | 1.811 | 0.51 |
| 2/12/2008 9:20 | 1.811 | 0.51 |
| 2/12/2008 9:25 | 1.811 | 0.49 |
| 2/12/2008 9:30 | 1.81 | 0.49 |
| 2/12/2008 9:35 | 1.809 | 0.36 |
| 2/12/2008 9:40 | 1.81 | 0.36 |
| 2/12/2008 9:45 | 1.809 | 0.34 |
| 2/12/2008 9:50 | 1.809 | 0.36 |
| 2/12/2008 9:55 | 1.808 | 0.47 |
| 2/12/2008 10:00 | 1.807 | 0.33 |
| 2/12/2008 10:05 | 1.807 | 0.43 |
| 2/12/2008 10:10 | 1.807 | 0.34 |
| 2/12/2008 10:15 | 1.806 | 0.44 |
| 2/12/2008 10:20 | 1.807 | 0.44 |
| 2/12/2008 10:25 | 1.807 | 0.29 |
| 2/12/2008 10:30 | 1.805 | 0.45 |
| 2/12/2008 10:35 | 1.803 | 0.4 |
| 2/12/2008 10:40 | 1.804 | 0.38 |
| 2/12/2008 10:45 | 1.805 | 0.43 |
| 2/12/2008 10:50 | 1.804 | 0.46 |
| 2/12/2008 10:55 | 1.803 | 0.43 |
| 2/12/2008 11:00 | 1.802 | 0.47 |
| 2/12/2008 11:05 | 1.803 | 0.43 |
| 2/12/2008 11:10 | 1.803 | 0.42 |
| 2/12/2008 11:15 | 1.802 | 0.4 |
| 2/12/2008 11:20 | 1.803 | 0.41 |
| 2/12/2008 11:25 | 1.801 | 0.36 |
| 2/12/2008 11:30 | 1.802 | 0.41 |
| 2/12/2008 11:35 | 1.801 | 0.34 |
| 2/12/2008 11:40 | 1.802 | 0.39 |
| 2/12/2008 11:45 | 1.799 | 0.39 |
| 2/12/2008 11:50 | 1.8 | 0.36 |
| 2/12/2008 11:55 | 1.799 | 0.42 |
| 2/12/2008 12:00 | 1.799 | 0.47 |
| 2/12/2008 12:05 | 1.799 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/12/2008 12:10 | 1.798 | 0.72 |
| 2/12/2008 12:15 | 1.797 | 0.45 |
| 2/12/2008 12:20 | 1.798 | 0.37 |
| 2/12/2008 12:25 | 1.798 | 0.44 |
| 2/12/2008 12:30 | 1.796 | 0.43 |
| 2/12/2008 12:35 | 1.797 | 0.41 |
| 2/12/2008 12:40 | 1.796 | 0.3 |
| 2/12/2008 12:45 | 1.797 | 0.43 |
| 2/12/2008 12:50 | 1.797 | 0.41 |
| 2/12/2008 12:55 | 1.796 | 0.31 |
| 2/12/2008 13:00 | 1.795 | 0.33 |
| 2/12/2008 13:05 | 1.795 | 0.37 |
| 2/12/2008 13:10 | 1.794 | 0.34 |
| 2/12/2008 13:15 | 1.796 | 0.37 |
| 2/12/2008 13:20 | 1.795 | 0.46 |
| 2/12/2008 13:25 | 1.796 | 0.43 |
| 2/12/2008 13:30 | 1.794 | 0.35 |
| 2/12/2008 13:35 | 1.795 | 0.41 |
| 2/12/2008 13:40 | 1.794 | 0.4 |
| 2/12/2008 13:45 | 1.794 | 0.41 |
| 2/12/2008 13:50 | 1.794 | 0.4 |
| 2/12/2008 13:55 | 1.794 | 0.32 |
| 2/12/2008 14:00 | 1.794 | 0.45 |
| 2/12/2008 14:05 | 1.794 | 0.5 |
| 2/12/2008 14:10 | 1.793 | 0.39 |
| 2/12/2008 14:15 | 1.795 | 0.41 |
| 2/12/2008 14:20 | 1.793 | 0.34 |
| 2/12/2008 14:25 | 1.795 | 0.48 |
| 2/12/2008 14:30 | 1.794 | 0.47 |
| 2/12/2008 14:35 | 1.795 | 0.41 |
| 2/12/2008 14:40 | 1.795 | 0.4 |
| 2/12/2008 14:45 | 1.795 | 0.44 |
| 2/12/2008 14:50 | 1.795 | 0.44 |
| 2/12/2008 14:55 | 1.794 | 0.38 |
| 2/12/2008 15:00 | 1.794 | 0.31 |
| 2/12/2008 15:05 | 1.794 | 0.39 |
| 2/12/2008 15:10 | 1.794 | 0.39 |
| 2/12/2008 15:15 | 1.796 | 0.41 |
| 2/12/2008 15:20 | 1.795 | 0.35 |
| 2/12/2008 15:25 | 1.795 | 0.45 |
| 2/12/2008 15:30 | 1.794 | 0.29 |
| 2/12/2008 15:35 | 1.796 | 0.45 |
| 2/12/2008 15:40 | 1.795 | 0.39 |
| 2/12/2008 15:45 | 1.795 | 0.42 |
| 2/12/2008 15:50 | 1.794 | 0.48 |
| 2/12/2008 15:55 | 1.794 | 0.48 |
| 2/12/2008 16:00 | 1.794 | 0.45 |
| 2/12/2008 16:05 | 1.794 | 0.37 |
| 2/12/2008 16:10 | 1.793 | 0.32 |
| 2/12/2008 16:15 | 1.794 | 0.32 |
| 2/12/2008 16:20 | 1.794 | 0.44 |
| 2/12/2008 16:25 | 1.793 | 0.36 |
| 2/12/2008 16:30 | 1.792 | 0.42 |
| 2/12/2008 16:35 | 1.793 | 0.42 |
| 2/12/2008 16:40 | 1.792 | 0.37 |
| 2/12/2008 16:45 | 1.79 | 0.43 |
| 2/12/2008 16:50 | 1.791 | 0.3 |
| 2/12/2008 16:55 | 1.79 | 0.44 |
| 2/12/2008 17:00 | 1.79 | 0.43 |
| 2/12/2008 17:05 | 1.79 | 0.35 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/12/2008 17:10 | 1.79 | 0.37 |
| 2/12/2008 17:15 | 1.789 | 0.47 |
| 2/12/2008 17:20 | 1.789 | 0.47 |
| 2/12/2008 17:25 | 1.788 | 0.48 |
| 2/12/2008 17:30 | 1.788 | 0.52 |
| 2/12/2008 17:35 | 1.788 | 0.47 |
| 2/12/2008 17:40 | 1.787 | 0.45 |
| 2/12/2008 17:45 | 1.787 | 0.4 |
| 2/12/2008 17:50 | 1.787 | 0.35 |
| 2/12/2008 17:55 | 1.786 | 0.38 |
| 2/12/2008 18:00 | 1.786 | 0.47 |
| 2/12/2008 18:05 | 1.785 | 0.41 |
| 2/12/2008 18:10 | 1.785 | 0.41 |
| 2/12/2008 18:15 | 1.785 | 0.41 |
| 2/12/2008 18:20 | 1.785 | 0.38 |
| 2/12/2008 18:25 | 1.785 | 0.41 |
| 2/12/2008 18:30 | 1.785 | 0.37 |
| 2/12/2008 18:35 | 1.785 | 0.37 |
| 2/12/2008 18:40 | 1.784 | 0.42 |
| 2/12/2008 18:45 | 1.785 | 0.39 |
| 2/12/2008 18:50 | 1.786 | 0.53 |
| 2/12/2008 18:55 | 1.785 | 0.57 |
| 2/12/2008 19:00 | 1.785 | 0.57 |
| 2/12/2008 19:05 | 1.785 | 0.57 |
| 2/12/2008 19:10 | 1.785 | 0.57 |
| 2/12/2008 19:15 | 1.785 | 0.57 |
| 2/12/2008 19:20 | 1.785 | 0.49 |
| 2/12/2008 19:25 | 1.785 | 0.49 |
| 2/12/2008 19:30 | 1.785 | 0.49 |
| 2/12/2008 19:35 | 1.784 | 0.36 |
| 2/12/2008 19:40 | 1.785 | 0.36 |
| 2/12/2008 19:45 | 1.785 | 0.36 |
| 2/12/2008 19:50 | 1.784 | 0.36 |
| 2/12/2008 19:55 | 1.784 | 0.36 |
| 2/12/2008 20:00 | 1.784 | 0.36 |
| 2/12/2008 20:05 | 1.784 | 0.36 |
| 2/12/2008 20:10 | 1.785 | 0.36 |
| 2/12/2008 20:15 | 1.785 | 0.36 |
| 2/12/2008 20:20 | 1.786 | 0.36 |
| 2/12/2008 20:25 | 1.786 | 0.36 |
| 2/12/2008 20:30 | 1.786 | 0.36 |
| 2/12/2008 20:35 | 1.787 | 0.36 |
| 2/12/2008 20:40 | 1.788 | 0.36 |
| 2/12/2008 20:45 | 1.789 | 0.36 |
| 2/12/2008 20:50 | 1.79 | 14.27 |
| 2/12/2008 20:55 | 1.79 | 14.27 |
| 2/12/2008 21:00 | 1.789 | 0.5 |
| 2/12/2008 21:05 | 1.79 | 0.5 |
| 2/12/2008 21:10 | 1.792 | 0.58 |
| 2/12/2008 21:15 | 1.791 | 0.5 |
| 2/12/2008 21:20 | 1.792 | 0.47 |
| 2/12/2008 21:25 | 1.793 | 0.35 |
| 2/12/2008 21:30 | 1.797 | 0.49 |
| 2/12/2008 21:35 | 1.797 | 0.48 |
| 2/12/2008 21:40 | 1.798 | 0.55 |
| 2/12/2008 21:45 | 1.804 | 0.49 |
| 2/12/2008 21:50 | 1.806 | 0.45 |
| 2/12/2008 21:55 | 1.807 | 0.49 |
| 2/12/2008 22:00 | 1.806 | 0.45 |
| 2/12/2008 22:05 | 1.807 | 0.47 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/12/2008 22:10 | 1.806 | 0.53 |
| 2/12/2008 22:15 | 1.807 | 0.53 |
| 2/12/2008 22:20 | 1.807 | 0.53 |
| 2/12/2008 22:25 | 1.808 | 0.6 |
| 2/12/2008 22:30 | 1.809 | 0.6 |
| 2/12/2008 22:35 | 1.81 | 0.57 |
| 2/12/2008 22:40 | 1.809 | 0.53 |
| 2/12/2008 22:45 | 1.81 | 0.56 |
| 2/12/2008 22:50 | 1.809 | 0.58 |
| 2/12/2008 22:55 | 1.811 | 0.48 |
| 2/12/2008 23:00 | 1.811 | 0.5 |
| 2/12/2008 23:05 | 1.812 | 0.49 |
| 2/12/2008 23:10 | 1.812 | 0.43 |
| 2/12/2008 23:15 | 1.813 | 0.47 |
| 2/12/2008 23:20 | 1.813 | 0.47 |
| 2/12/2008 23:25 | 1.814 | 0.47 |
| 2/12/2008 23:30 | 1.816 | 0.48 |
| 2/12/2008 23:35 | 1.815 | 0.45 |
| 2/12/2008 23:40 | 1.815 | 0.47 |
| 2/12/2008 23:45 | 1.815 | 0.54 |
| 2/12/2008 23:50 | 1.815 | 0.56 |
| 2/12/2008 23:55 | 1.815 | 0.5 |
| 2/13/2008 0:00 | 1.816 | 0.42 |
| 2/13/2008 0:05 | 1.814 | 0.47 |
| 2/13/2008 0:10 | 1.815 | 0.5 |
| 2/13/2008 0:15 | 1.816 | 0.43 |
| 2/13/2008 0:20 | 1.815 | 0.5 |
| 2/13/2008 0:25 | 1.814 | 0.5 |
| 2/13/2008 0:30 | 1.815 | 0.48 |
| 2/13/2008 0:35 | 1.816 | 0.49 |
| 2/13/2008 0:40 | 1.815 | 0.46 |
| 2/13/2008 0:45 | 1.816 | 0.45 |
| 2/13/2008 0:50 | 1.815 | 0.44 |
| 2/13/2008 0:55 | 1.815 | 0.43 |
| 2/13/2008 1:00 | 1.815 | 0.49 |
| 2/13/2008 1:05 | 1.815 | 0.47 |
| 2/13/2008 1:10 | 1.814 | 0.42 |
| 2/13/2008 1:15 | 1.811 | 0.48 |
| 2/13/2008 1:20 | 1.814 | 0.49 |
| 2/13/2008 1:25 | 1.812 | 0.47 |
| 2/13/2008 1:30 | 1.812 | 0.54 |
| 2/13/2008 1:35 | 1.814 | 0.48 |
| 2/13/2008 1:40 | 1.812 | 0.52 |
| 2/13/2008 1:45 | 1.813 | 0.54 |
| 2/13/2008 1:50 | 1.812 | 0.4 |
| 2/13/2008 1:55 | 1.812 | 0.47 |
| 2/13/2008 2:00 | 1.813 | 0.47 |
| 2/13/2008 2:05 | 1.814 | 0.49 |
| 2/13/2008 2:10 | 1.816 | 0.5 |
| 2/13/2008 2:15 | 1.816 | 0.41 |
| 2/13/2008 2:20 | 1.818 | 0.51 |
| 2/13/2008 2:25 | 1.818 | 0.52 |
| 2/13/2008 2:30 | 1.819 | 0.48 |
| 2/13/2008 2:35 | 1.821 | 0.51 |
| 2/13/2008 2:40 | 1.824 | 0.42 |
| 2/13/2008 2:45 | 1.824 | 0.49 |
| 2/13/2008 2:50 | 1.826 | 0.5 |
| 2/13/2008 2:55 | 1.825 | 0.5 |
| 2/13/2008 3:00 | 1.825 | 0.48 |
| 2/13/2008 3:05 | 1.827 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/13/2008 3:10 | 1.83 | 0.43 |
| 2/13/2008 3:15 | 1.832 | 0.44 |
| 2/13/2008 3:20 | 1.832 | 0.41 |
| 2/13/2008 3:25 | 1.834 | 0.43 |
| 2/13/2008 3:30 | 1.834 | 0.45 |
| 2/13/2008 3:35 | 1.835 | 0.43 |
| 2/13/2008 3:40 | 1.837 | 0.46 |
| 2/13/2008 3:45 | 1.836 | 0.47 |
| 2/13/2008 3:50 | 1.835 | 0.45 |
| 2/13/2008 3:55 | 1.836 | 0.48 |
| 2/13/2008 4:00 | 1.837 | 0.44 |
| 2/13/2008 4:05 | 1.837 | 0.45 |
| 2/13/2008 4:10 | 1.836 | 0.46 |
| 2/13/2008 4:15 | 1.839 | 0.5 |
| 2/13/2008 4:20 | 1.839 | 0.43 |
| 2/13/2008 4:25 | 1.84 | 0.47 |
| 2/13/2008 4:30 | 1.841 | 0.53 |
| 2/13/2008 4:35 | 1.844 | 0.46 |
| 2/13/2008 4:40 | 1.847 | 0.46 |
| 2/13/2008 4:45 | 1.85 | 0.44 |
| 2/13/2008 4:50 | 1.851 | 0.49 |
| 2/13/2008 4:55 | 1.856 | 0.45 |
| 2/13/2008 5:00 | 1.858 | 0.34 |
| 2/13/2008 5:05 | 1.859 | 0.43 |
| 2/13/2008 5:10 | 1.861 | 0.43 |
| 2/13/2008 5:15 | 1.863 | 0.52 |
| 2/13/2008 5:20 | 1.865 | 0.39 |
| 2/13/2008 5:25 | 1.866 | 0.45 |
| 2/13/2008 5:30 | 1.866 | 0.49 |
| 2/13/2008 5:35 | 1.867 | 0.4 |
| 2/13/2008 5:40 | 1.866 | 0.45 |
| 2/13/2008 5:45 | 1.871 | 0.41 |
| 2/13/2008 5:50 | 1.869 | 0.5 |
| 2/13/2008 5:55 | 1.87 | 0.5 |
| 2/13/2008 6:00 | 1.869 | 0.5 |
| 2/13/2008 6:05 | 1.869 | 0.5 |
| 2/13/2008 6:10 | 1.869 | 0.5 |
| 2/13/2008 6:15 | 1.872 | 0.5 |
| 2/13/2008 6:20 | 1.872 | 0.48 |
| 2/13/2008 6:25 | 1.874 | 0.46 |
| 2/13/2008 6:30 | 1.877 | 0.51 |
| 2/13/2008 6:35 | 1.876 | 0.45 |
| 2/13/2008 6:40 | 1.876 | 0.52 |
| 2/13/2008 6:45 | 1.874 | 0.45 |
| 2/13/2008 6:50 | 1.874 | 0.42 |
| 2/13/2008 6:55 | 1.874 | 0.51 |
| 2/13/2008 7:00 | 1.873 | 0.46 |
| 2/13/2008 7:05 | 1.873 | 0.33 |
| 2/13/2008 7:10 | 1.877 | 0.4 |
| 2/13/2008 7:15 | 1.878 | 0.41 |
| 2/13/2008 7:20 | 1.879 | 0.4 |
| 2/13/2008 7:25 | 1.877 | 0.48 |
| 2/13/2008 7:30 | 1.878 | 0.46 |
| 2/13/2008 7:35 | 1.875 | 0.46 |
| 2/13/2008 7:40 | 1.874 | 0.49 |
| 2/13/2008 7:45 | 1.872 | 0.41 |
| 2/13/2008 7:50 | 1.872 | 0.47 |
| 2/13/2008 7:55 | 1.872 | 0.47 |
| 2/13/2008 8:00 | 1.872 | 0.45 |
| 2/13/2008 8:05 | 1.875 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/13/2008 8:10 | 1.874 | 0.78 |
| 2/13/2008 8:15 | 1.873 | 0.55 |
| 2/13/2008 8:20 | 1.874 | 0.54 |
| 2/13/2008 8:25 | 1.874 | 0.46 |
| 2/13/2008 8:30 | 1.874 | 0.49 |
| 2/13/2008 8:35 | 1.874 | 0.51 |
| 2/13/2008 8:40 | 1.876 | 0.48 |
| 2/13/2008 8:45 | 1.876 | 0.44 |
| 2/13/2008 8:50 | 1.877 | 0.46 |
| 2/13/2008 8:55 | 1.878 | 0.47 |
| 2/13/2008 9:00 | 1.88 | 0.45 |
| 2/13/2008 9:05 | 1.883 | 0.45 |
| 2/13/2008 9:10 | 1.886 | 0.49 |
| 2/13/2008 9:15 | 1.888 | 0.5 |
| 2/13/2008 9:20 | 1.892 | 0.51 |
| 2/13/2008 9:25 | 1.896 | 0.45 |
| 2/13/2008 9:30 | 1.901 | 0.49 |
| 2/13/2008 9:35 | 1.908 | 0.42 |
| 2/13/2008 9:40 | 1.916 | 0.4 |
| 2/13/2008 9:45 | 1.927 | 0.46 |
| 2/13/2008 9:50 | 1.943 | 0.39 |
| 2/13/2008 9:55 | 1.966 | 0.44 |
| 2/13/2008 10:00 | 1.992 | 0.48 |
| 2/13/2008 10:05 | 2.017 | 0.46 |
| 2/13/2008 10:10 | 2.039 | 0.44 |
| 2/13/2008 10:15 | 2.057 | 0.45 |
| 2/13/2008 10:20 | 2.07 | 0.47 |
| 2/13/2008 10:25 | 2.081 | 0.43 |
| 2/13/2008 10:30 | 2.095 | 0.46 |
| 2/13/2008 10:35 | 2.106 | 0.44 |
| 2/13/2008 10:40 | 2.115 | 0.42 |
| 2/13/2008 10:45 | 2.125 | 0.44 |
| 2/13/2008 10:50 | 2.135 | 0.42 |
| 2/13/2008 10:55 | 2.146 | 0.45 |
| 2/13/2008 11:00 | 2.16 | 0.45 |
| 2/13/2008 11:05 | 2.175 | 0.41 |
| 2/13/2008 11:10 | 2.193 | 0.4 |
| 2/13/2008 11:15 | 2.21 | 0.44 |
| 2/13/2008 11:20 | 2.226 | 0.41 |
| 2/13/2008 11:25 | 2.242 | 0.41 |
| 2/13/2008 11:30 | 2.259 | 0.41 |
| 2/13/2008 11:35 | 2.277 | 0.41 |
| 2/13/2008 11:40 | 2.289 | 0.41 |
| 2/13/2008 11:45 | 2.306 | 0.41 |
| 2/13/2008 11:50 | 2.326 | 0.41 |
| 2/13/2008 11:55 | 2.344 | 0.41 |
| 2/13/2008 12:00 | 2.364 | 0.41 |
| 2/13/2008 12:05 | 2.381 | 0.41 |
| 2/13/2008 12:10 | 2.397 | 0.41 |
| 2/13/2008 12:15 | 2.415 | 0.41 |
| 2/13/2008 12:20 | 2.43 | 0.41 |
| 2/13/2008 12:25 | 2.442 | 0.41 |
| 2/13/2008 12:30 | 2.452 | 0.41 |
| 2/13/2008 12:35 | 2.46 | 0.41 |
| 2/13/2008 12:40 | 2.466 | 0.41 |
| 2/13/2008 12:45 | 2.468 | 0.41 |
| 2/13/2008 12:50 | 2.469 | 0.41 |
| 2/13/2008 12:55 | 2.469 | 0.41 |
| 2/13/2008 13:00 | 2.469 | 0.41 |
| 2/13/2008 13:05 | 2.471 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/13/2008 13:10 | 2.473 | 0.41 |
| 2/13/2008 13:15 | 2.477 | 0.41 |
| 2/13/2008 13:20 | 2.48 | 0.41 |
| 2/13/2008 13:25 | 2.485 | 0.41 |
| 2/13/2008 13:30 | 2.492 | 0.41 |
| 2/13/2008 13:35 | 2.5 | 0.41 |
| 2/13/2008 13:40 | 2.506 | 0.41 |
| 2/13/2008 13:45 | 2.514 | 0.41 |
| 2/13/2008 13:50 | 2.521 | 0.41 |
| 2/13/2008 13:55 | 2.531 | 0.41 |
| 2/13/2008 14:00 | 2.541 | 0.41 |
| 2/13/2008 14:05 | 2.554 | 0.41 |
| 2/13/2008 14:10 | 2.568 | 0.41 |
| 2/13/2008 14:15 | 2.58 | 0.41 |
| 2/13/2008 14:20 | 2.593 | 0.41 |
| 2/13/2008 14:25 | 2.604 | 0.41 |
| 2/13/2008 14:30 | 2.616 | 0.41 |
| 2/13/2008 14:35 | 2.626 | 0.41 |
| 2/13/2008 14:40 | 2.636 | 0.41 |
| 2/13/2008 14:45 | 2.644 | 10.29 |
| 2/13/2008 14:50 | 2.652 | 10.29 |
| 2/13/2008 14:55 | 2.663 | 9.62 |
| 2/13/2008 15:00 | 2.673 | 8.03 |
| 2/13/2008 15:05 | 2.681 | 8.07 |
| 2/13/2008 15:10 | 2.69 | 8.07 |
| 2/13/2008 15:15 | 2.7 | 9.25 |
| 2/13/2008 15:20 | 2.71 | 9.25 |
| 2/13/2008 15:25 | 2.717 | 8.84 |
| 2/13/2008 15:30 | 2.723 | 8.84 |
| 2/13/2008 15:35 | 2.728 | 8.84 |
| 2/13/2008 15:40 | 2.732 | 8.84 |
| 2/13/2008 15:45 | 2.737 | 8.84 |
| 2/13/2008 15:50 | 2.74 | 8.84 |
| 2/13/2008 15:55 | 2.743 | 8.84 |
| 2/13/2008 16:00 | 2.744 | 8.84 |
| 2/13/2008 16:05 | 2.747 | 8.84 |
| 2/13/2008 16:10 | 2.749 | 8.84 |
| 2/13/2008 16:15 | 2.751 | 8.84 |
| 2/13/2008 16:20 | 2.753 | 8.84 |
| 2/13/2008 16:25 | 2.755 | 8.84 |
| 2/13/2008 16:30 | 2.756 | 8.84 |
| 2/13/2008 16:35 | 2.755 | 8.84 |
| 2/13/2008 16:40 | 2.752 | 8.84 |
| 2/13/2008 16:45 | 2.749 | 8.84 |
| 2/13/2008 16:50 | 2.747 | 8.84 |
| 2/13/2008 16:55 | 2.743 | 8.84 |
| 2/13/2008 17:00 | 2.741 | 8.84 |
| 2/13/2008 17:05 | 2.738 | 8.84 |
| 2/13/2008 17:10 | 2.736 | 8.84 |
| 2/13/2008 17:15 | 2.735 | 8.84 |
| 2/13/2008 17:20 | 2.732 | 8.84 |
| 2/13/2008 17:25 | 2.731 | 8.84 |
| 2/13/2008 17:30 | 2.729 | 8.84 |
| 2/13/2008 17:35 | 2.726 | 8.84 |
| 2/13/2008 17:40 | 2.722 | 8.84 |
| 2/13/2008 17:45 | 2.721 | -14.75 |
| 2/13/2008 17:50 | 2.718 | -13.86 |
| 2/13/2008 17:55 | 2.716 | -13.86 |
| 2/13/2008 18:00 | 2.711 | -13.86 |
| 2/13/2008 18:05 | 2.707 | -13.86 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/13/2008 18:10 | 2.706 | -15.22 |
| 2/13/2008 18:15 | 2.704 | -14.63 |
| 2/13/2008 18:20 | 2.705 | -14.33 |
| 2/13/2008 18:25 | 2.704 | -14.33 |
| 2/13/2008 18:30 | 2.704 | -14.33 |
| 2/13/2008 18:35 | 2.704 | -14.33 |
| 2/13/2008 18:40 | 2.704 | -14.33 |
| 2/13/2008 18:45 | 2.703 | -14.33 |
| 2/13/2008 18:50 | 2.705 | -14.33 |
| 2/13/2008 18:55 | 2.705 | -14.33 |
| 2/13/2008 19:00 | 2.706 | -14.33 |
| 2/13/2008 19:05 | 2.708 | -15.4 |
| 2/13/2008 19:10 | 2.708 | -14.71 |
| 2/13/2008 19:15 | 2.71 | -14.71 |
| 2/13/2008 19:20 | 2.713 | -14.71 |
| 2/13/2008 19:25 | 2.717 | -14.71 |
| 2/13/2008 19:30 | 2.719 | -14.71 |
| 2/13/2008 19:35 | 2.72 | -14.71 |
| 2/13/2008 19:40 | 2.724 | -14.71 |
| 2/13/2008 19:45 | 2.724 | -14.71 |
| 2/13/2008 19:50 | 2.725 | -14.71 |
| 2/13/2008 19:55 | 2.726 | -14.71 |
| 2/13/2008 20:00 | 2.726 | -14.71 |
| 2/13/2008 20:05 | 2.726 | 0.58 |
| 2/13/2008 20:10 | 2.727 | 0.51 |
| 2/13/2008 20:15 | 2.728 | 0.51 |
| 2/13/2008 20:20 | 2.726 | 0.51 |
| 2/13/2008 20:25 | 2.728 | 0.51 |
| 2/13/2008 20:30 | 2.729 | 0.51 |
| 2/13/2008 20:35 | 2.73 | 0.51 |
| 2/13/2008 20:40 | 2.731 | 0.51 |
| 2/13/2008 20:45 | 2.732 | 0.51 |
| 2/13/2008 20:50 | 2.732 | 0.51 |
| 2/13/2008 20:55 | 2.733 | 0.51 |
| 2/13/2008 21:00 | 2.732 | 0.51 |
| 2/13/2008 21:05 | 2.734 | 0.51 |
| 2/13/2008 21:10 | 2.732 | 0.51 |
| 2/13/2008 21:15 | 2.733 | 0.51 |
| 2/13/2008 21:20 | 2.734 | 0.53 |
| 2/13/2008 21:25 | 2.734 | 0.53 |
| 2/13/2008 21:30 | 2.734 | 0.54 |
| 2/13/2008 21:35 | 2.737 | 0.73 |
| 2/13/2008 21:40 | 2.738 | 0.48 |
| 2/13/2008 21:45 | 2.739 | 0.46 |
| 2/13/2008 21:50 | 2.74 | 0.26 |
| 2/13/2008 21:55 | 2.739 | 0.26 |
| 2/13/2008 22:00 | 2.74 | 0.26 |
| 2/13/2008 22:05 | 2.74 | 0.47 |
| 2/13/2008 22:10 | 2.742 | 0.47 |
| 2/13/2008 22:15 | 2.741 | 0.51 |
| 2/13/2008 22:20 | 2.741 | 0.51 |
| 2/13/2008 22:25 | 2.741 | 0.56 |
| 2/13/2008 22:30 | 2.741 | 0.34 |
| 2/13/2008 22:35 | 2.741 | 0.34 |
| 2/13/2008 22:40 | 2.743 | 0.34 |
| 2/13/2008 22:45 | 2.741 | 0.51 |
| 2/13/2008 22:50 | 2.743 | 0.47 |
| 2/13/2008 22:55 | 2.746 | 0.47 |
| 2/13/2008 23:00 | 2.745 | 0.52 |
| 2/13/2008 23:05 | 2.746 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/13/2008 23:10 | 2.747 | 0.59 |
| 2/13/2008 23:15 | 2.748 | 0.59 |
| 2/13/2008 23:20 | 2.747 | 0.57 |
| 2/13/2008 23:25 | 2.749 | 0.58 |
| 2/13/2008 23:30 | 2.759 | 0.58 |
| 2/13/2008 23:35 | 2.761 | 0.59 |
| 2/13/2008 23:40 | 2.762 | 0.45 |
| 2/13/2008 23:45 | 2.761 | 0.43 |
| 2/13/2008 23:50 | 2.774 | 0.46 |
| 2/13/2008 23:55 | 2.777 | 0.57 |
| 2/14/2008 0:00 | 2.776 | 0.45 |
| 2/14/2008 0:05 | 2.775 | 0.45 |
| 2/14/2008 0:10 | 2.769 | 0.61 |
| 2/14/2008 0:15 | 2.77 | 0.53 |
| 2/14/2008 0:20 | 2.769 | 0.43 |
| 2/14/2008 0:25 | 2.769 | 0.42 |
| 2/14/2008 0:30 | 2.768 | 0.44 |
| 2/14/2008 0:35 | 2.767 | 0.54 |
| 2/14/2008 0:40 | 2.767 | 0.54 |
| 2/14/2008 0:45 | 2.773 | 0.51 |
| 2/14/2008 0:50 | 2.771 | 0.56 |
| 2/14/2008 0:55 | 2.773 | 0.49 |
| 2/14/2008 1:00 | 2.773 | 0.39 |
| 2/14/2008 1:05 | 2.774 | 0.39 |
| 2/14/2008 1:10 | 2.774 | 0.39 |
| 2/14/2008 1:15 | 2.773 | 0.39 |
| 2/14/2008 1:20 | 2.773 | 0.39 |
| 2/14/2008 1:25 | 2.774 | 0.39 |
| 2/14/2008 1:30 | 2.775 | 0.39 |
| 2/14/2008 1:35 | 2.774 | 0.39 |
| 2/14/2008 1:40 | 2.774 | 0.39 |
| 2/14/2008 1:45 | 2.777 | 0.39 |
| 2/14/2008 1:50 | 2.776 | 0.53 |
| 2/14/2008 1:55 | 2.779 | 0.53 |
| 2/14/2008 2:00 | 2.778 | 0.44 |
| 2/14/2008 2:05 | 2.781 | 0.42 |
| 2/14/2008 2:10 | 2.781 | 0.59 |
| 2/14/2008 2:15 | 2.779 | 0.59 |
| 2/14/2008 2:20 | 2.783 | 0.49 |
| 2/14/2008 2:25 | 2.781 | 0.49 |
| 2/14/2008 2:30 | 2.785 | 0.46 |
| 2/14/2008 2:35 | 2.784 | 0.46 |
| 2/14/2008 2:40 | 2.787 | 0.46 |
| 2/14/2008 2:45 | 2.783 | 0.65 |
| 2/14/2008 2:50 | 2.785 | 0.65 |
| 2/14/2008 2:55 | 2.783 | 0.45 |
| 2/14/2008 3:00 | 2.784 | 0.45 |
| 2/14/2008 3:05 | 2.783 | 0.46 |
| 2/14/2008 3:10 | 2.785 | 0.5 |
| 2/14/2008 3:15 | 2.786 | 0.47 |
| 2/14/2008 3:20 | 2.788 | 0.47 |
| 2/14/2008 3:25 | 2.789 | 0.46 |
| 2/14/2008 3:30 | 2.791 | 0.25 |
| 2/14/2008 3:35 | 2.792 | 0.46 |
| 2/14/2008 3:40 | 2.795 | 0.46 |
| 2/14/2008 3:45 | 2.795 | 0.48 |
| 2/14/2008 3:50 | 2.796 | 0.29 |
| 2/14/2008 3:55 | 2.799 | 0.21 |
| 2/14/2008 4:00 | 2.798 | 0.47 |
| 2/14/2008 4:05 | 2.801 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/14/2008 4:10 | 2.801 | 0.39 |
| 2/14/2008 4:15 | 2.8 | 0.51 |
| 2/14/2008 4:20 | 2.802 | 0.62 |
| 2/14/2008 4:25 | 2.801 | 0.62 |
| 2/14/2008 4:30 | 2.801 | 0.44 |
| 2/14/2008 4:35 | 2.801 | 0.44 |
| 2/14/2008 4:40 | 2.803 | 0.46 |
| 2/14/2008 4:45 | 2.807 | 0.54 |
| 2/14/2008 4:50 | 2.805 | 0.47 |
| 2/14/2008 4:55 | 2.807 | 0.52 |
| 2/14/2008 5:00 | 2.807 | 0.49 |
| 2/14/2008 5:05 | 2.808 | 0.24 |
| 2/14/2008 5:10 | 2.808 | 0.51 |
| 2/14/2008 5:15 | 2.81 | 0.74 |
| 2/14/2008 5:20 | 2.808 | 0.53 |
| 2/14/2008 5:25 | 2.809 | 0.53 |
| 2/14/2008 5:30 | 2.809 | 0.57 |
| 2/14/2008 5:35 | 2.81 | 0.53 |
| 2/14/2008 5:40 | 2.811 | 0.61 |
| 2/14/2008 5:45 | 2.81 | 0.61 |
| 2/14/2008 5:50 | 2.809 | 0.57 |
| 2/14/2008 5:55 | 2.807 | 0.61 |
| 2/14/2008 6:00 | 2.808 | 0.5 |
| 2/14/2008 6:05 | 2.809 | 0.54 |
| 2/14/2008 6:10 | 2.808 | 0.55 |
| 2/14/2008 6:15 | 2.809 | 0.47 |
| 2/14/2008 6:20 | 2.809 | 0.55 |
| 2/14/2008 6:25 | 2.809 | 0.55 |
| 2/14/2008 6:30 | 2.811 | 0.54 |
| 2/14/2008 6:35 | 2.808 | 0.55 |
| 2/14/2008 6:40 | 2.809 | 0.42 |
| 2/14/2008 6:45 | 2.813 | 0.54 |
| 2/14/2008 6:50 | 2.81 | 0.57 |
| 2/14/2008 6:55 | 2.811 | 0.57 |
| 2/14/2008 7:00 | 2.811 | 0.48 |
| 2/14/2008 7:05 | 2.811 | 0.54 |
| 2/14/2008 7:10 | 2.812 | 0.48 |
| 2/14/2008 7:15 | 2.812 | 0.57 |
| 2/14/2008 7:20 | 2.812 | 0.51 |
| 2/14/2008 7:25 | 2.811 | 0.5 |
| 2/14/2008 7:30 | 2.812 | 0.64 |
| 2/14/2008 7:35 | 2.813 | 0.49 |
| 2/14/2008 7:40 | 2.813 | 0.48 |
| 2/14/2008 7:45 | 2.813 | 0.57 |
| 2/14/2008 7:50 | 2.809 | 0.5 |
| 2/14/2008 7:55 | 2.814 | 0.51 |
| 2/14/2008 8:00 | 2.811 | 0.51 |
| 2/14/2008 8:05 | 2.811 | 0.51 |
| 2/14/2008 8:10 | 2.813 | 0.45 |
| 2/14/2008 8:15 | 2.811 | 0.51 |
| 2/14/2008 8:20 | 2.81 | 0.43 |
| 2/14/2008 8:25 | 2.813 | 0.51 |
| 2/14/2008 8:30 | 2.813 | 0.5 |
| 2/14/2008 8:35 | 2.81 | 0.51 |
| 2/14/2008 8:40 | 2.812 | 0.51 |
| 2/14/2008 8:45 | 2.811 | 0.51 |
| 2/14/2008 8:50 | 2.811 | 0.51 |
| 2/14/2008 8:55 | 2.815 | 0.51 |
| 2/14/2008 9:00 | 2.816 | 0.49 |
| 2/14/2008 9:05 | 2.817 | 0.4 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/14/2008 9:10 | 2.815 | 0.54 |
| 2/14/2008 9:15 | 2.815 | 0.56 |
| 2/14/2008 9:20 | 2.814 | 0.49 |
| 2/14/2008 9:25 | 2.812 | 0.56 |
| 2/14/2008 9:30 | 2.81 | 0.34 |
| 2/14/2008 9:35 | 2.809 | 0.55 |
| 2/14/2008 9:40 | 2.809 | 0.53 |
| 2/14/2008 9:45 | 2.811 | 0.58 |
| 2/14/2008 9:50 | 2.809 | 0.55 |
| 2/14/2008 9:55 | 2.811 | 0.52 |
| 2/14/2008 10:00 | 2.812 | 0.51 |
| 2/14/2008 10:05 | 2.81 | 0.58 |
| 2/14/2008 10:10 | 2.814 | 0.54 |
| 2/14/2008 10:15 | 2.813 | 0.54 |
| 2/14/2008 10:20 | 2.814 | 0.49 |
| 2/14/2008 10:25 | 2.816 | 0.43 |
| 2/14/2008 10:30 | 2.816 | 0.43 |
| 2/14/2008 10:35 | 2.818 | 0.51 |
| 2/14/2008 10:40 | 2.817 | 0.46 |
| 2/14/2008 10:45 | 2.818 | 0.63 |
| 2/14/2008 10:50 | 2.818 | 0.53 |
| 2/14/2008 10:55 | 2.822 | 0.5 |
| 2/14/2008 11:00 | 2.818 | 0.44 |
| 2/14/2008 11:05 | 2.822 | 0.51 |
| 2/14/2008 11:10 | 2.826 | 0.45 |
| 2/14/2008 11:15 | 2.826 | 0.41 |
| 2/14/2008 11:20 | 2.826 | 0.52 |
| 2/14/2008 11:25 | 2.827 | 0.51 |
| 2/14/2008 11:30 | 2.828 | 0.42 |
| 2/14/2008 11:35 | 2.828 | 0.47 |
| 2/14/2008 11:40 | 2.832 | 0.59 |
| 2/14/2008 11:45 | 2.833 | 0.46 |
| 2/14/2008 11:50 | 2.832 | 0.46 |
| 2/14/2008 11:55 | 2.826 | 0.53 |
| 2/14/2008 12:00 | 2.767 | 0.44 |
| 2/14/2008 12:05 | 2.758 | 0.51 |
| 2/14/2008 12:10 | 2.729 | 0.47 |
| 2/14/2008 12:15 | 2.716 | 0.47 |
| 2/14/2008 12:20 | 2.704 | 0.49 |
| 2/14/2008 12:25 | 2.692 | 0.47 |
| 2/14/2008 12:30 | 2.687 | 0.52 |
| 2/14/2008 12:35 | 2.683 | 0.63 |
| 2/14/2008 12:40 | 2.679 | 0.46 |
| 2/14/2008 12:45 | 2.679 | 0.58 |
| 2/14/2008 12:50 | 2.68 | 0.55 |
| 2/14/2008 12:55 | 2.677 | 0.49 |
| 2/14/2008 13:00 | 2.677 | 0.59 |
| 2/14/2008 13:05 | 2.678 | 0.59 |
| 2/14/2008 13:10 | 2.678 | 0.6 |
| 2/14/2008 13:15 | 2.679 | 0.56 |
| 2/14/2008 13:20 | 2.685 | 0.56 |
| 2/14/2008 13:25 | 2.681 | 0.51 |
| 2/14/2008 13:30 | 2.683 | 0.57 |
| 2/14/2008 13:35 | 2.682 | 0.57 |
| 2/14/2008 13:40 | 2.686 | 0.57 |
| 2/14/2008 13:45 | 2.688 | 0.7 |
| 2/14/2008 13:50 | 2.696 | 0.61 |
| 2/14/2008 13:55 | 2.691 | 0.61 |
| 2/14/2008 14:00 | 2.692 | 0.61 |
| 2/14/2008 14:05 | 2.69 | 0.61 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/14/2008 14:10 | 2.694 | 0.42 |
| 2/14/2008 14:15 | 2.694 | 0.42 |
| 2/14/2008 14:20 | 2.695 | 0.42 |
| 2/14/2008 14:25 | 2.695 | 0.42 |
| 2/14/2008 14:30 | 2.703 | 0.52 |
| 2/14/2008 14:35 | 2.703 | 0.52 |
| 2/14/2008 14:40 | 2.705 | 0.52 |
| 2/14/2008 14:45 | 2.703 | 0.52 |
| 2/14/2008 14:50 | 2.708 | 0.52 |
| 2/14/2008 14:55 | 2.711 | 0.52 |
| 2/14/2008 15:00 | 2.713 | 0.52 |
| 2/14/2008 15:05 | 2.714 | 0.61 |
| 2/14/2008 15:10 | 2.717 | 0.61 |
| 2/14/2008 15:15 | 2.717 | 0.59 |
| 2/14/2008 15:20 | 2.718 | 0.55 |
| 2/14/2008 15:25 | 2.718 | 0.55 |
| 2/14/2008 15:30 | 2.718 | 0.47 |
| 2/14/2008 15:35 | 2.721 | 0.56 |
| 2/14/2008 15:40 | 2.723 | 0.58 |
| 2/14/2008 15:45 | 2.72 | 0.54 |
| 2/14/2008 15:50 | 2.723 | 0.58 |
| 2/14/2008 15:55 | 2.723 | 0.44 |
| 2/14/2008 16:00 | 2.724 | 0.52 |
| 2/14/2008 16:05 | 2.722 | 0.52 |
| 2/14/2008 16:10 | 2.722 | 0.6 |
| 2/14/2008 16:15 | 2.722 | 0.6 |
| 2/14/2008 16:20 | 2.72 | 0.6 |
| 2/14/2008 16:25 | 2.724 | 0.6 |
| 2/14/2008 16:30 | 2.725 | 0.58 |
| 2/14/2008 16:35 | 2.726 | 0.43 |
| 2/14/2008 16:40 | 2.726 | 0.53 |
| 2/14/2008 16:45 | 2.729 | 0.52 |
| 2/14/2008 16:50 | 2.729 | 0.58 |
| 2/14/2008 16:55 | 2.729 | 0.52 |
| 2/14/2008 17:00 | 2.728 | 0.52 |
| 2/14/2008 17:05 | 2.732 | 0.53 |
| 2/14/2008 17:10 | 2.732 | 0.61 |
| 2/14/2008 17:15 | 2.73 | 0.57 |
| 2/14/2008 17:20 | 2.73 | 0.57 |
| 2/14/2008 17:25 | 2.73 | 0.42 |
| 2/14/2008 17:30 | 2.728 | 0.42 |
| 2/14/2008 17:35 | 2.727 | 0.55 |
| 2/14/2008 17:40 | 2.727 | 0.35 |
| 2/14/2008 17:45 | 2.727 | 0.49 |
| 2/14/2008 17:50 | 2.726 | 0.49 |
| 2/14/2008 17:55 | 2.727 | 0.59 |
| 2/14/2008 18:00 | 2.725 | 0.59 |
| 2/14/2008 18:05 | 2.73 | 0.52 |
| 2/14/2008 18:10 | 2.722 | 0.56 |
| 2/14/2008 18:15 | 2.718 | 0.56 |
| 2/14/2008 18:20 | 2.713 | 0.6 |
| 2/14/2008 18:25 | 2.711 | 0.51 |
| 2/14/2008 18:30 | 2.71 | 0.62 |
| 2/14/2008 18:35 | 2.711 | 0.64 |
| 2/14/2008 18:40 | 2.708 | 0.48 |
| 2/14/2008 18:45 | 2.71 | 0.48 |
| 2/14/2008 18:50 | 2.706 | 0.46 |
| 2/14/2008 18:55 | 2.706 | 0.6 |
| 2/14/2008 19:00 | 2.706 | 0.59 |
| 2/14/2008 19:05 | 2.703 | 0.22 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/14/2008 19:10 | 2.703 | 0.22 |
| 2/14/2008 19:15 | 2.701 | 0.59 |
| 2/14/2008 19:20 | 2.7 | 0.69 |
| 2/14/2008 19:25 | 2.701 | 0.4 |
| 2/14/2008 19:30 | 2.699 | 0.4 |
| 2/14/2008 19:35 | 2.699 | 0.59 |
| 2/14/2008 19:40 | 2.698 | 0.61 |
| 2/14/2008 19:45 | 2.698 | 0.51 |
| 2/14/2008 19:50 | 2.699 | 0.47 |
| 2/14/2008 19:55 | 2.698 | 0.58 |
| 2/14/2008 20:00 | 2.701 | 0.52 |
| 2/14/2008 20:05 | 2.698 | 0.52 |
| 2/14/2008 20:10 | 2.697 | 0.52 |
| 2/14/2008 20:15 | 2.696 | 0.52 |
| 2/14/2008 20:20 | 2.695 | 0.61 |
| 2/14/2008 20:25 | 2.694 | 0.64 |
| 2/14/2008 20:30 | 2.689 | 0.5 |
| 2/14/2008 20:35 | 2.688 | 0.55 |
| 2/14/2008 20:40 | 2.686 | 0.55 |
| 2/14/2008 20:45 | 2.684 | 0.58 |
| 2/14/2008 20:50 | 2.684 | 0.57 |
| 2/14/2008 20:55 | 2.683 | 0.62 |
| 2/14/2008 21:00 | 2.68 | 0.54 |
| 2/14/2008 21:05 | 2.678 | 0.55 |
| 2/14/2008 21:10 | 2.678 | 0.58 |
| 2/14/2008 21:15 | 2.677 | 0.48 |
| 2/14/2008 21:20 | 2.675 | 0.5 |
| 2/14/2008 21:25 | 2.674 | 0.56 |
| 2/14/2008 21:30 | 2.672 | 0.55 |
| 2/14/2008 21:35 | 2.67 | 0.48 |
| 2/14/2008 21:40 | 2.67 | 0.65 |
| 2/14/2008 21:45 | 2.668 | 0.52 |
| 2/14/2008 21:50 | 2.667 | 0.44 |
| 2/14/2008 21:55 | 2.667 | 0.53 |
| 2/14/2008 22:00 | 2.666 | 0.59 |
| 2/14/2008 22:05 | 2.664 | 0.6 |
| 2/14/2008 22:10 | 2.663 | 0.46 |
| 2/14/2008 22:15 | 2.663 | 0.59 |
| 2/14/2008 22:20 | 2.659 | 0.59 |
| 2/14/2008 22:25 | 2.658 | 0.57 |
| 2/14/2008 22:30 | 2.656 | 0.56 |
| 2/14/2008 22:35 | 2.655 | 0.56 |
| 2/14/2008 22:40 | 2.652 | 0.56 |
| 2/14/2008 22:45 | 2.651 | 0.64 |
| 2/14/2008 22:50 | 2.65 | 0.44 |
| 2/14/2008 22:55 | 2.649 | 0.47 |
| 2/14/2008 23:00 | 2.647 | 0.42 |
| 2/14/2008 23:05 | 2.648 | 0.51 |
| 2/14/2008 23:10 | 2.645 | 0.46 |
| 2/14/2008 23:15 | 2.644 | 0.51 |
| 2/14/2008 23:20 | 2.643 | 0.48 |
| 2/14/2008 23:25 | 2.642 | 0.48 |
| 2/14/2008 23:30 | 2.64 | 0.47 |
| 2/14/2008 23:35 | 2.639 | 0.59 |
| 2/14/2008 23:40 | 2.638 | 0.59 |
| 2/14/2008 23:45 | 2.634 | 0.5 |
| 2/14/2008 23:50 | 2.634 | 0.4 |
| 2/14/2008 23:55 | 2.632 | 0.56 |
| 2/15/2008 0:00 | 2.632 | 0.53 |
| 2/15/2008 0:05 | 2.63 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/15/2008 0:10 | 2.627 | 0.5 |
| 2/15/2008 0:15 | 2.625 | 0.45 |
| 2/15/2008 0:20 | 2.625 | 0.54 |
| 2/15/2008 0:25 | 2.624 | 0.54 |
| 2/15/2008 0:30 | 2.622 | 0.47 |
| 2/15/2008 0:35 | 2.621 | 0.54 |
| 2/15/2008 0:40 | 2.621 | 0.6 |
| 2/15/2008 0:45 | 2.617 | 0.46 |
| 2/15/2008 0:50 | 2.617 | 0.55 |
| 2/15/2008 0:55 | 2.614 | 0.6 |
| 2/15/2008 1:00 | 2.614 | 0.58 |
| 2/15/2008 1:05 | 2.614 | 0.53 |
| 2/15/2008 1:10 | 2.613 | 0.62 |
| 2/15/2008 1:15 | 2.61 | 0.49 |
| 2/15/2008 1:20 | 2.609 | 0.54 |
| 2/15/2008 1:25 | 2.608 | 0.52 |
| 2/15/2008 1:30 | 2.607 | 0.54 |
| 2/15/2008 1:35 | 2.606 | 0.5 |
| 2/15/2008 1:40 | 2.603 | 0.5 |
| 2/15/2008 1:45 | 2.603 | 0.45 |
| 2/15/2008 1:50 | 2.6 | 0.5 |
| 2/15/2008 1:55 | 2.601 | 0.6 |
| 2/15/2008 2:00 | 2.598 | 0.46 |
| 2/15/2008 2:05 | 2.597 | 0.63 |
| 2/15/2008 2:10 | 2.595 | 0.49 |
| 2/15/2008 2:15 | 2.596 | 0.49 |
| 2/15/2008 2:20 | 2.593 | 0.49 |
| 2/15/2008 2:25 | 2.591 | 0.54 |
| 2/15/2008 2:30 | 2.591 | 0.57 |
| 2/15/2008 2:35 | 2.59 | 0.59 |
| 2/15/2008 2:40 | 2.588 | 0.51 |
| 2/15/2008 2:45 | 2.585 | 0.51 |
| 2/15/2008 2:50 | 2.584 | 0.5 |
| 2/15/2008 2:55 | 2.583 | 0.5 |
| 2/15/2008 3:00 | 2.581 | 0.54 |
| 2/15/2008 3:05 | 2.581 | 0.54 |
| 2/15/2008 3:10 | 2.579 | 0.56 |
| 2/15/2008 3:15 | 2.578 | 0.65 |
| 2/15/2008 3:20 | 2.575 | 0.52 |
| 2/15/2008 3:25 | 2.574 | 0.55 |
| 2/15/2008 3:30 | 2.57 | 0.5 |
| 2/15/2008 3:35 | 2.569 | 0.61 |
| 2/15/2008 3:40 | 2.568 | 0.65 |
| 2/15/2008 3:45 | 2.569 | 0.57 |
| 2/15/2008 3:50 | 2.566 | 0.57 |
| 2/15/2008 3:55 | 2.564 | 0.51 |
| 2/15/2008 4:00 | 2.562 | 0.48 |
| 2/15/2008 4:05 | 2.561 | 0.46 |
| 2/15/2008 4:10 | 2.559 | 0.47 |
| 2/15/2008 4:15 | 2.558 | 0.47 |
| 2/15/2008 4:20 | 2.555 | 0.45 |
| 2/15/2008 4:25 | 2.555 | 0.52 |
| 2/15/2008 4:30 | 2.554 | 0.51 |
| 2/15/2008 4:35 | 2.552 | 0.42 |
| 2/15/2008 4:40 | 2.551 | 0.5 |
| 2/15/2008 4:45 | 2.548 | 0.53 |
| 2/15/2008 4:50 | 2.546 | 0.45 |
| 2/15/2008 4:55 | 2.547 | 0.46 |
| 2/15/2008 5:00 | 2.546 | 0.47 |
| 2/15/2008 5:05 | 2.544 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/15/2008 5:10 | 2.541 | 0.39 |
| 2/15/2008 5:15 | 2.541 | 0.38 |
| 2/15/2008 5:20 | 2.538 | 0.46 |
| 2/15/2008 5:25 | 2.539 | 0.45 |
| 2/15/2008 5:30 | 2.537 | 0.44 |
| 2/15/2008 5:35 | 2.535 | 0.6 |
| 2/15/2008 5:40 | 2.535 | 0.53 |
| 2/15/2008 5:45 | 2.533 | 0.49 |
| 2/15/2008 5:50 | 2.531 | 0.51 |
| 2/15/2008 5:55 | 2.528 | 0.54 |
| 2/15/2008 6:00 | 2.526 | 0.56 |
| 2/15/2008 6:05 | 2.526 | 0.52 |
| 2/15/2008 6:10 | 2.525 | 0.39 |
| 2/15/2008 6:15 | 2.523 | 0.47 |
| 2/15/2008 6:20 | 2.521 | 0.46 |
| 2/15/2008 6:25 | 2.518 | 0.71 |
| 2/15/2008 6:30 | 2.517 | 0.71 |
| 2/15/2008 6:35 | 2.517 | 0.71 |
| 2/15/2008 6:40 | 2.516 | 0.71 |
| 2/15/2008 6:45 | 2.514 | 0.71 |
| 2/15/2008 6:50 | 2.515 | 0.71 |
| 2/15/2008 6:55 | 2.51 | 0.71 |
| 2/15/2008 7:00 | 2.509 | 0.71 |
| 2/15/2008 7:05 | 2.509 | 0.71 |
| 2/15/2008 7:10 | 2.503 | 0.71 |
| 2/15/2008 7:15 | 2.504 | 0.71 |
| 2/15/2008 7:20 | 2.504 | 0.71 |
| 2/15/2008 7:25 | 2.504 | 0.71 |
| 2/15/2008 7:30 | 2.503 | 0.49 |
| 2/15/2008 7:35 | 2.501 | 0.54 |
| 2/15/2008 7:40 | 2.498 | 0.54 |
| 2/15/2008 7:45 | 2.496 | 0.54 |
| 2/15/2008 7:50 | 2.494 | 0.54 |
| 2/15/2008 7:55 | 2.494 | 0.54 |
| 2/15/2008 8:00 | 2.492 | 0.54 |
| 2/15/2008 8:05 | 2.492 | 0.54 |
| 2/15/2008 8:10 | 2.491 | 0.54 |
| 2/15/2008 8:15 | 2.488 | 0.54 |
| 2/15/2008 8:20 | 2.485 | 0.54 |
| 2/15/2008 8:25 | 2.484 | 0.54 |
| 2/15/2008 8:30 | 2.484 | 0.54 |
| 2/15/2008 8:35 | 2.483 | 0.54 |
| 2/15/2008 8:40 | 2.482 | 0.54 |
| 2/15/2008 8:45 | 2.48 | 0.54 |
| 2/15/2008 8:50 | 2.48 | 0.54 |
| 2/15/2008 8:55 | 2.478 | 0.54 |
| 2/15/2008 9:00 | 2.476 | 8.02 |
| 2/15/2008 9:05 | 2.475 | 8.59 |
| 2/15/2008 9:10 | 2.472 | 7.93 |
| 2/15/2008 9:15 | 2.471 | 7.93 |
| 2/15/2008 9:20 | 2.47 | 8.76 |
| 2/15/2008 9:25 | 2.471 | 8.76 |
| 2/15/2008 9:30 | 2.467 | 8.76 |
| 2/15/2008 9:35 | 2.468 | 9.72 |
| 2/15/2008 9:40 | 2.466 | 9.72 |
| 2/15/2008 9:45 | 2.463 | 0.49 |
| 2/15/2008 9:50 | 2.462 | 0.54 |
| 2/15/2008 9:55 | 2.463 | 0.55 |
| 2/15/2008 10:00 | 2.46 | 0.54 |
| 2/15/2008 10:05 | 2.46 | 0.5 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/15/2008 10:10 | 2.457 | 0.59 |
| 2/15/2008 10:15 | 2.456 | 0.52 |
| 2/15/2008 10:20 | 2.455 | 0.6 |
| 2/15/2008 10:25 | 2.453 | 0.62 |
| 2/15/2008 10:30 | 2.452 | 0.62 |
| 2/15/2008 10:35 | 2.452 | 0.54 |
| 2/15/2008 10:40 | 2.448 | 0.4 |
| 2/15/2008 10:45 | 2.447 | 0.56 |
| 2/15/2008 10:50 | 2.449 | 0.44 |
| 2/15/2008 10:55 | 2.448 | 0.58 |
| 2/15/2008 11:00 | 2.446 | 0.61 |
| 2/15/2008 11:05 | 2.445 | 0.62 |
| 2/15/2008 11:10 | 2.444 | 0.48 |
| 2/15/2008 11:15 | 2.444 | 0.54 |
| 2/15/2008 11:20 | 2.443 | 0.51 |
| 2/15/2008 11:25 | 2.441 | 0.5 |
| 2/15/2008 11:30 | 2.442 | 0.69 |
| 2/15/2008 11:35 | 2.441 | 0.51 |
| 2/15/2008 11:40 | 2.443 | 0.59 |
| 2/15/2008 11:45 | 2.442 | 0.53 |
| 2/15/2008 11:50 | 2.44 | 0.42 |
| 2/15/2008 11:55 | 2.437 | 0.49 |
| 2/15/2008 12:00 | 2.437 | 0.63 |
| 2/15/2008 12:05 | 2.436 | 0.49 |
| 2/15/2008 12:10 | 2.436 | 0.52 |
| 2/15/2008 12:15 | 2.435 | 0.58 |
| 2/15/2008 12:20 | 2.434 | 0.48 |
| 2/15/2008 12:25 | 2.435 | 0.55 |
| 2/15/2008 12:30 | 2.436 | 0.51 |
| 2/15/2008 12:35 | 2.436 | 0.51 |
| 2/15/2008 12:40 | 2.437 | 0.71 |
| 2/15/2008 12:45 | 2.434 | 0.57 |
| 2/15/2008 12:50 | 2.434 | 0.54 |
| 2/15/2008 12:55 | 2.432 | 0.61 |
| 2/15/2008 13:00 | 2.43 | 0.52 |
| 2/15/2008 13:05 | 2.433 | 0.54 |
| 2/15/2008 13:10 | 2.434 | 0.51 |
| 2/15/2008 13:15 | 2.436 | 0.6 |
| 2/15/2008 13:20 | 2.434 | 0.56 |
| 2/15/2008 13:25 | 2.43 | 0.47 |
| 2/15/2008 13:30 | 2.435 | 0.63 |
| 2/15/2008 13:35 | 2.433 | 0.66 |
| 2/15/2008 13:40 | 2.429 | 0.63 |
| 2/15/2008 13:45 | 2.428 | 0.5 |
| 2/15/2008 13:50 | 2.428 | 0.78 |
| 2/15/2008 13:55 | 2.425 | 0.78 |
| 2/15/2008 14:00 | 2.426 | 0.64 |
| 2/15/2008 14:05 | 2.426 | 0.59 |
| 2/15/2008 14:10 | 2.427 | 0.59 |
| 2/15/2008 14:15 | 2.425 | 0.59 |
| 2/15/2008 14:20 | 2.426 | 0.68 |
| 2/15/2008 14:25 | 2.423 | 0.47 |
| 2/15/2008 14:30 | 2.423 | 0.59 |
| 2/15/2008 14:35 | 2.425 | 0.52 |
| 2/15/2008 14:40 | 2.426 | 0.63 |
| 2/15/2008 14:45 | 2.42 | 0.57 |
| 2/15/2008 14:50 | 2.421 | 0.54 |
| 2/15/2008 14:55 | 2.42 | 0.51 |
| 2/15/2008 15:00 | 2.42 | 0.66 |
| 2/15/2008 15:05 | 2.419 | 0.59 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/15/2008 15:10 | 2.421 | 0.52 |
| 2/15/2008 15:15 | 2.42 | 0.52 |
| 2/15/2008 15:20 | 2.417 | 0.65 |
| 2/15/2008 15:25 | 2.419 | 0.65 |
| 2/15/2008 15:30 | 2.418 | 0.6 |
| 2/15/2008 15:35 | 2.42 | 0.67 |
| 2/15/2008 15:40 | 2.42 | 0.53 |
| 2/15/2008 15:45 | 2.421 | 0.47 |
| 2/15/2008 15:50 | 2.421 | 0.47 |
| 2/15/2008 15:55 | 2.42 | 0.47 |
| 2/15/2008 16:00 | 2.419 | 0.47 |
| 2/15/2008 16:05 | 2.416 | 0.47 |
| 2/15/2008 16:10 | 2.414 | 0.47 |
| 2/15/2008 16:15 | 2.423 | 0.47 |
| 2/15/2008 16:20 | 2.424 | 0.41 |
| 2/15/2008 16:25 | 2.418 | 0.55 |
| 2/15/2008 16:30 | 2.423 | 0.55 |
| 2/15/2008 16:35 | 2.42 | 0.56 |
| 2/15/2008 16:40 | 2.415 | 0.54 |
| 2/15/2008 16:45 | 2.413 | 0.61 |
| 2/15/2008 16:50 | 2.412 | 0.49 |
| 2/15/2008 16:55 | 2.41 | 0.54 |
| 2/15/2008 17:00 | 2.407 | 0.59 |
| 2/15/2008 17:05 | 2.408 | -15.38 |
| 2/15/2008 17:10 | 2.406 | -15.38 |
| 2/15/2008 17:15 | 2.406 | -15.38 |
| 2/15/2008 17:20 | 2.41 | -13.8 |
| 2/15/2008 17:25 | 2.406 | -13.8 |
| 2/15/2008 17:30 | 2.405 | -13.8 |
| 2/15/2008 17:35 | 2.404 | -13.8 |
| 2/15/2008 17:40 | 2.4 | -13.8 |
| 2/15/2008 17:45 | 2.399 | -13.8 |
| 2/15/2008 17:50 | 2.397 | -13.8 |
| 2/15/2008 17:55 | 2.396 | 0.61 |
| 2/15/2008 18:00 | 2.391 | 0.61 |
| 2/15/2008 18:05 | 2.393 | 0.61 |
| 2/15/2008 18:10 | 2.397 | 0.54 |
| 2/15/2008 18:15 | 2.41 | 0.54 |
| 2/15/2008 18:20 | 2.401 | 0.54 |
| 2/15/2008 18:25 | 2.398 | 0.54 |
| 2/15/2008 18:30 | 2.391 | 0.54 |
| 2/15/2008 18:35 | 2.387 | 0.69 |
| 2/15/2008 18:40 | 2.385 | 0.69 |
| 2/15/2008 18:45 | 2.382 | 0.69 |
| 2/15/2008 18:50 | 2.381 | 0.69 |
| 2/15/2008 18:55 | 2.377 | 0.69 |
| 2/15/2008 19:00 | 2.375 | 0.69 |
| 2/15/2008 19:05 | 2.373 | 0.69 |
| 2/15/2008 19:10 | 2.373 | 0.69 |
| 2/15/2008 19:15 | 2.368 | 0.69 |
| 2/15/2008 19:20 | 2.373 | 0.69 |
| 2/15/2008 19:25 | 2.371 | 0.69 |
| 2/15/2008 19:30 | 2.368 | 0.69 |
| 2/15/2008 19:35 | 2.365 | 0.69 |
| 2/15/2008 19:40 | 2.364 | 0.69 |
| 2/15/2008 19:45 | 2.361 | 0.69 |
| 2/15/2008 19:50 | 2.358 | 0.69 |
| 2/15/2008 19:55 | 2.358 | 0.69 |
| 2/15/2008 20:00 | 2.356 | 0.69 |
| 2/15/2008 20:05 | 2.354 | 0.69 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/15/2008 20:10 | 2.352 | 0.6 |
| 2/15/2008 20:15 | 2.347 | 0.47 |
| 2/15/2008 20:20 | 2.346 | 0.6 |
| 2/15/2008 20:25 | 2.345 | 0.52 |
| 2/15/2008 20:30 | 2.342 | 0.52 |
| 2/15/2008 20:35 | 2.342 | 0.5 |
| 2/15/2008 20:40 | 2.343 | 0.49 |
| 2/15/2008 20:45 | 2.34 | 0.38 |
| 2/15/2008 20:50 | 2.338 | 0.5 |
| 2/15/2008 20:55 | 2.335 | 0.5 |
| 2/15/2008 21:00 | 2.335 | 0.42 |
| 2/15/2008 21:05 | 2.334 | 0.47 |
| 2/15/2008 21:10 | 2.331 | 0.46 |
| 2/15/2008 21:15 | 2.33 | 0.53 |
| 2/15/2008 21:20 | 2.33 | 0.53 |
| 2/15/2008 21:25 | 2.328 | 1.03 |
| 2/15/2008 21:30 | 2.326 | 0.44 |
| 2/15/2008 21:35 | 2.324 | 0.33 |
| 2/15/2008 21:40 | 2.323 | 0.52 |
| 2/15/2008 21:45 | 2.322 | 0.52 |
| 2/15/2008 21:50 | 2.319 | 0.49 |
| 2/15/2008 21:55 | 2.316 | 0.51 |
| 2/15/2008 22:00 | 2.316 | 0.51 |
| 2/15/2008 22:05 | 2.314 | 0.5 |
| 2/15/2008 22:10 | 2.311 | 0.5 |
| 2/15/2008 22:15 | 2.313 | 0.5 |
| 2/15/2008 22:20 | 2.308 | 0.5 |
| 2/15/2008 22:25 | 2.31 | 0.5 |
| 2/15/2008 22:30 | 2.305 | 0.48 |
| 2/15/2008 22:35 | 2.307 | 0.46 |
| 2/15/2008 22:40 | 2.307 | 0.46 |
| 2/15/2008 22:45 | 2.303 | 0.39 |
| 2/15/2008 22:50 | 2.303 | 0.48 |
| 2/15/2008 22:55 | 2.3 | 0.63 |
| 2/15/2008 23:00 | 2.301 | 0.63 |
| 2/15/2008 23:05 | 2.3 | 0.63 |
| 2/15/2008 23:10 | 2.296 | 0.44 |
| 2/15/2008 23:15 | 2.295 | 0.41 |
| 2/15/2008 23:20 | 2.295 | 0.44 |
| 2/15/2008 23:25 | 2.292 | 0.47 |
| 2/15/2008 23:30 | 2.289 | 0.45 |
| 2/15/2008 23:35 | 2.292 | 0.46 |
| 2/15/2008 23:40 | 2.291 | 0.46 |
| 2/15/2008 23:45 | 2.286 | 0.42 |
| 2/15/2008 23:50 | 2.284 | 0.46 |
| 2/15/2008 23:55 | 2.284 | 0.46 |
| 2/16/2008 0:00 | 2.284 | 0.46 |
| 2/16/2008 0:05 | 2.281 | 0.55 |
| 2/16/2008 0:10 | 2.28 | 0.55 |
| 2/16/2008 0:15 | 2.279 | 0.52 |
| 2/16/2008 0:20 | 2.276 | 0.52 |
| 2/16/2008 0:25 | 2.276 | 0.52 |
| 2/16/2008 0:30 | 2.272 | 0.52 |
| 2/16/2008 0:35 | 2.274 | 0.52 |
| 2/16/2008 0:40 | 2.271 | 0.52 |
| 2/16/2008 0:45 | 2.273 | 0.52 |
| 2/16/2008 0:50 | 2.27 | 0.52 |
| 2/16/2008 0:55 | 2.269 | 0.52 |
| 2/16/2008 1:00 | 2.267 | 0.52 |
| 2/16/2008 1:05 | 2.266 | 0.52 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/16/2008 1:10 | 2.265 | 0.52 |
| 2/16/2008 1:15 | 2.264 | 0.52 |
| 2/16/2008 1:20 | 2.262 | 0.52 |
| 2/16/2008 1:25 | 2.261 | 0.52 |
| 2/16/2008 1:30 | 2.261 | 0.52 |
| 2/16/2008 1:35 | 2.258 | 0.52 |
| 2/16/2008 1:40 | 2.258 | 0.52 |
| 2/16/2008 1:45 | 2.255 | 0.52 |
| 2/16/2008 1:50 | 2.254 | 0.52 |
| 2/16/2008 1:55 | 2.254 | 0.52 |
| 2/16/2008 2:00 | 2.25 | 0.52 |
| 2/16/2008 2:05 | 2.249 | 0.52 |
| 2/16/2008 2:10 | 2.248 | 0.52 |
| 2/16/2008 2:15 | 2.248 | 0.52 |
| 2/16/2008 2:20 | 2.248 | 0.52 |
| 2/16/2008 2:25 | 2.246 | 0.52 |
| 2/16/2008 2:30 | 2.245 | 0.52 |
| 2/16/2008 2:35 | 2.243 | 0.52 |
| 2/16/2008 2:40 | 2.243 | 0.52 |
| 2/16/2008 2:45 | 2.241 | 0.52 |
| 2/16/2008 2:50 | 2.241 | 0.52 |
| 2/16/2008 2:55 | 2.24 | 0.52 |
| 2/16/2008 3:00 | 2.237 | 0.52 |
| 2/16/2008 3:05 | 2.237 | 0.52 |
| 2/16/2008 3:10 | 2.234 | 0.52 |
| 2/16/2008 3:15 | 2.234 | 0.52 |
| 2/16/2008 3:20 | 2.233 | 0.52 |
| 2/16/2008 3:25 | 2.231 | 0.52 |
| 2/16/2008 3:30 | 2.228 | 0.52 |
| 2/16/2008 3:35 | 2.228 | 0.52 |
| 2/16/2008 3:40 | 2.228 | 0.52 |
| 2/16/2008 3:45 | 2.227 | 0.52 |
| 2/16/2008 3:50 | 2.23 | 0.52 |
| 2/16/2008 3:55 | 2.229 | 0.52 |
| 2/16/2008 4:00 | 2.233 | 0.52 |
| 2/16/2008 4:05 | 2.232 | 0.52 |
| 2/16/2008 4:10 | 2.232 | 12.03 |
| 2/16/2008 4:15 | 2.23 | 12.03 |
| 2/16/2008 4:20 | 2.23 | 12.96 |
| 2/16/2008 4:25 | 2.227 | 12.96 |
| 2/16/2008 4:30 | 2.229 | 12.96 |
| 2/16/2008 4:35 | 2.225 | 12.68 |
| 2/16/2008 4:40 | 2.223 | 13.21 |
| 2/16/2008 4:45 | 2.221 | 13.21 |
| 2/16/2008 4:50 | 2.219 | 14.04 |
| 2/16/2008 4:55 | 2.219 | 14.04 |
| 2/16/2008 5:00 | 2.218 | 14.04 |
| 2/16/2008 5:05 | 2.215 | 14.04 |
| 2/16/2008 5:10 | 2.222 | 14.04 |
| 2/16/2008 5:15 | 2.225 | 13.61 |
| 2/16/2008 5:20 | 2.226 | 13.16 |
| 2/16/2008 5:25 | 2.219 | 13.16 |
| 2/16/2008 5:30 | 2.217 | 12.45 |
| 2/16/2008 5:35 | 2.215 | 12.45 |
| 2/16/2008 5:40 | 2.212 | 12.45 |
| 2/16/2008 5:45 | 2.21 | 12.45 |
| 2/16/2008 5:50 | 2.207 | 14.96 |
| 2/16/2008 5:55 | 2.208 | 14.91 |
| 2/16/2008 6:00 | 2.203 | 14.45 |
| 2/16/2008 6:05 | 2.202 | 14.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/16/2008 6:10 | 2.202 | 14.45 |
| 2/16/2008 6:15 | 2.198 | 14.45 |
| 2/16/2008 6:20 | 2.198 | 14.45 |
| 2/16/2008 6:25 | 2.196 | 14.45 |
| 2/16/2008 6:30 | 2.194 | 14.45 |
| 2/16/2008 6:35 | 2.192 | 14.45 |
| 2/16/2008 6:40 | 2.191 | 14.45 |
| 2/16/2008 6:45 | 2.19 | 14.45 |
| 2/16/2008 6:50 | 2.189 | 14.45 |
| 2/16/2008 6:55 | 2.188 | 14.45 |
| 2/16/2008 7:00 | 2.186 | 0.44 |
| 2/16/2008 7:05 | 2.185 | 0.55 |
| 2/16/2008 7:10 | 2.186 | 0.48 |
| 2/16/2008 7:15 | 2.185 | 0.49 |
| 2/16/2008 7:20 | 2.184 | 0.45 |
| 2/16/2008 7:25 | 2.181 | 0.55 |
| 2/16/2008 7:30 | 2.18 | 0.56 |
| 2/16/2008 7:35 | 2.18 | 0.54 |
| 2/16/2008 7:40 | 2.18 | 0.54 |
| 2/16/2008 7:45 | 2.179 | 0.54 |
| 2/16/2008 7:50 | 2.177 | 0.52 |
| 2/16/2008 7:55 | 2.176 | 0.56 |
| 2/16/2008 8:00 | 2.173 | 0.56 |
| 2/16/2008 8:05 | 2.173 | 0.5 |
| 2/16/2008 8:10 | 2.172 | 0.5 |
| 2/16/2008 8:15 | 2.17 | 0.5 |
| 2/16/2008 8:20 | 2.169 | 0.47 |
| 2/16/2008 8:25 | 2.168 | 0.57 |
| 2/16/2008 8:30 | 2.166 | 0.57 |
| 2/16/2008 8:35 | 2.165 | 0.59 |
| 2/16/2008 8:40 | 2.163 | 0.59 |
| 2/16/2008 8:45 | 2.163 | 0.59 |
| 2/16/2008 8:50 | 2.162 | 0.59 |
| 2/16/2008 8:55 | 2.161 | 0.59 |
| 2/16/2008 9:00 | 2.159 | 0.59 |
| 2/16/2008 9:05 | 2.158 | 0.59 |
| 2/16/2008 9:10 | 2.155 | 0.59 |
| 2/16/2008 9:15 | 2.155 | 0.59 |
| 2/16/2008 9:20 | 2.154 | 0.59 |
| 2/16/2008 9:25 | 2.152 | 0.59 |
| 2/16/2008 9:30 | 2.151 | 0.59 |
| 2/16/2008 9:35 | 2.151 | 0.59 |
| 2/16/2008 9:40 | 2.149 | 0.59 |
| 2/16/2008 9:45 | 2.15 | 0.59 |
| 2/16/2008 9:50 | 2.147 | 0.59 |
| 2/16/2008 9:55 | 2.147 | 0.59 |
| 2/16/2008 10:00 | 2.146 | 0.59 |
| 2/16/2008 10:05 | 2.144 | 0.59 |
| 2/16/2008 10:10 | 2.144 | 0.59 |
| 2/16/2008 10:15 | 2.143 | 0.59 |
| 2/16/2008 10:20 | 2.143 | 12.36 |
| 2/16/2008 10:25 | 2.141 | 13.54 |
| 2/16/2008 10:30 | 2.14 | 13.54 |
| 2/16/2008 10:35 | 2.14 | 12.6 |
| 2/16/2008 10:40 | 2.14 | 12.54 |
| 2/16/2008 10:45 | 2.138 | 12.92 |
| 2/16/2008 10:50 | 2.136 | 12.92 |
| 2/16/2008 10:55 | 2.136 | 12.92 |
| 2/16/2008 11:00 | 2.133 | 12.92 |
| 2/16/2008 11:05 | 2.132 | 12.92 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/16/2008 11:10 | 2.132 | 12.92 |
| 2/16/2008 11:15 | 2.131 | 0.56 |
| 2/16/2008 11:20 | 2.131 | 0.53 |
| 2/16/2008 11:25 | 2.129 | 0.51 |
| 2/16/2008 11:30 | 2.129 | 0.48 |
| 2/16/2008 11:35 | 2.126 | 0.52 |
| 2/16/2008 11:40 | 2.127 | 0.52 |
| 2/16/2008 11:45 | 2.126 | 0.5 |
| 2/16/2008 11:50 | 2.124 | 0.49 |
| 2/16/2008 11:55 | 2.123 | 0.56 |
| 2/16/2008 12:00 | 2.122 | 0.75 |
| 2/16/2008 12:05 | 2.121 | 0.5 |
| 2/16/2008 12:10 | 2.121 | 0.54 |
| 2/16/2008 12:15 | 2.121 | 0.96 |
| 2/16/2008 12:20 | 2.119 | 0.96 |
| 2/16/2008 12:25 | 2.12 | 0.47 |
| 2/16/2008 12:30 | 2.121 | 0.45 |
| 2/16/2008 12:35 | 2.12 | 0.46 |
| 2/16/2008 12:40 | 2.12 | 1.02 |
| 2/16/2008 12:45 | 2.119 | 1.02 |
| 2/16/2008 12:50 | 2.119 | 0.47 |
| 2/16/2008 12:55 | 2.122 | 0.52 |
| 2/16/2008 13:00 | 2.122 | 0.54 |
| 2/16/2008 13:05 | 2.123 | 0.56 |
| 2/16/2008 13:10 | 2.122 | 0.56 |
| 2/16/2008 13:15 | 2.121 | 0.46 |
| 2/16/2008 13:20 | 2.123 | 0.44 |
| 2/16/2008 13:25 | 2.122 | 0.55 |
| 2/16/2008 13:30 | 2.121 | 0.69 |
| 2/16/2008 13:35 | 2.122 | 0.77 |
| 2/16/2008 13:40 | 2.122 | 0.68 |
| 2/16/2008 13:45 | 2.122 | 0.48 |
| 2/16/2008 13:50 | 2.123 | 0.47 |
| 2/16/2008 13:55 | 2.122 | 0.4 |
| 2/16/2008 14:00 | 2.122 | 0.51 |
| 2/16/2008 14:05 | 2.123 | 0.51 |
| 2/16/2008 14:10 | 2.123 | 0.57 |
| 2/16/2008 14:15 | 2.123 | 0.46 |
| 2/16/2008 14:20 | 2.122 | 0.45 |
| 2/16/2008 14:25 | 2.121 | 0.48 |
| 2/16/2008 14:30 | 2.122 | 0.48 |
| 2/16/2008 14:35 | 2.122 | 0.65 |
| 2/16/2008 14:40 | 2.119 | 0.65 |
| 2/16/2008 14:45 | 2.122 | 0.65 |
| 2/16/2008 14:50 | 2.131 | 0.45 |
| 2/16/2008 14:55 | 2.126 | 0.5 |
| 2/16/2008 15:00 | 2.121 | 0.43 |
| 2/16/2008 15:05 | 2.119 | 0.58 |
| 2/16/2008 15:10 | 2.117 | 0.39 |
| 2/16/2008 15:15 | 2.116 | 0.8 |
| 2/16/2008 15:20 | 2.115 | 0.67 |
| 2/16/2008 15:25 | 2.114 | 0.67 |
| 2/16/2008 15:30 | 2.112 | 0.42 |
| 2/16/2008 15:35 | 2.109 | 0.54 |
| 2/16/2008 15:40 | 2.109 | 0.56 |
| 2/16/2008 15:45 | 2.109 | 0.56 |
| 2/16/2008 15:50 | 2.106 | 0.55 |
| 2/16/2008 15:55 | 2.105 | 0.6 |
| 2/16/2008 16:00 | 2.105 | 0.83 |
| 2/16/2008 16:05 | 2.104 | 0.83 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/16/2008 16:10 | 2.102 | 0.83 |
| 2/16/2008 16:15 | 2.1 | 0.37 |
| 2/16/2008 16:20 | 2.099 | 0.4 |
| 2/16/2008 16:25 | 2.095 | 0.44 |
| 2/16/2008 16:30 | 2.096 | 0.44 |
| 2/16/2008 16:35 | 2.095 | 0.56 |
| 2/16/2008 16:40 | 2.094 | 0.52 |
| 2/16/2008 16:45 | 2.091 | 0.49 |
| 2/16/2008 16:50 | 2.089 | 0.49 |
| 2/16/2008 16:55 | 2.087 | 0.75 |
| 2/16/2008 17:00 | 2.087 | 0.4 |
| 2/16/2008 17:05 | 2.084 | 0.54 |
| 2/16/2008 17:10 | 2.084 | 0.45 |
| 2/16/2008 17:15 | 2.085 | 0.49 |
| 2/16/2008 17:20 | 2.082 | 0.45 |
| 2/16/2008 17:25 | 2.081 | 0.56 |
| 2/16/2008 17:30 | 2.08 | 0.56 |
| 2/16/2008 17:35 | 2.079 | 0.43 |
| 2/16/2008 17:40 | 2.078 | 0.49 |
| 2/16/2008 17:45 | 2.08 | 0.55 |
| 2/16/2008 17:50 | 2.08 | 0.47 |
| 2/16/2008 17:55 | 2.079 | 0.62 |
| 2/16/2008 18:00 | 2.078 | 0.54 |
| 2/16/2008 18:05 | 2.078 | 0.45 |
| 2/16/2008 18:10 | 2.078 | 0.45 |
| 2/16/2008 18:15 | 2.077 | 0.5 |
| 2/16/2008 18:20 | 2.073 | 0.5 |
| 2/16/2008 18:25 | 2.073 | 0.55 |
| 2/16/2008 18:30 | 2.072 | 0.55 |
| 2/16/2008 18:35 | 2.071 | 0.56 |
| 2/16/2008 18:40 | 2.07 | 0.57 |
| 2/16/2008 18:45 | 2.068 | 0.51 |
| 2/16/2008 18:50 | 2.068 | 0.55 |
| 2/16/2008 18:55 | 2.067 | 0.56 |
| 2/16/2008 19:00 | 2.067 | 0.57 |
| 2/16/2008 19:05 | 2.066 | 0.54 |
| 2/16/2008 19:10 | 2.064 | 0.47 |
| 2/16/2008 19:15 | 2.063 | 0.62 |
| 2/16/2008 19:20 | 2.063 | 0.72 |
| 2/16/2008 19:25 | 2.062 | 0.62 |
| 2/16/2008 19:30 | 2.062 | 0.57 |
| 2/16/2008 19:35 | 2.061 | 0.5 |
| 2/16/2008 19:40 | 2.061 | 0.66 |
| 2/16/2008 19:45 | 2.058 | 0.56 |
| 2/16/2008 19:50 | 2.057 | 0.55 |
| 2/16/2008 19:55 | 2.057 | 0.46 |
| 2/16/2008 20:00 | 2.056 | 0.53 |
| 2/16/2008 20:05 | 2.056 | 0.53 |
| 2/16/2008 20:10 | 2.054 | 0.53 |
| 2/16/2008 20:15 | 2.052 | 0.39 |
| 2/16/2008 20:20 | 2.052 | 0.56 |
| 2/16/2008 20:25 | 2.05 | 0.39 |
| 2/16/2008 20:30 | 2.05 | 0.56 |
| 2/16/2008 20:35 | 2.048 | 0.58 |
| 2/16/2008 20:40 | 2.048 | 0.43 |
| 2/16/2008 20:45 | 2.048 | 0.62 |
| 2/16/2008 20:50 | 2.045 | 0.49 |
| 2/16/2008 20:55 | 2.045 | 0.74 |
| 2/16/2008 21:00 | 2.045 | 0.74 |
| 2/16/2008 21:05 | 2.044 | 0.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/16/2008 21:10 | 2.043 | 0.53 |
| 2/16/2008 21:15 | 2.041 | 0.39 |
| 2/16/2008 21:20 | 2.042 | 0.74 |
| 2/16/2008 21:25 | 2.04 | 0.56 |
| 2/16/2008 21:30 | 2.038 | 0.4 |
| 2/16/2008 21:35 | 2.038 | 0.48 |
| 2/16/2008 21:40 | 2.037 | 0.48 |
| 2/16/2008 21:45 | 2.036 | 0.55 |
| 2/16/2008 21:50 | 2.035 | 0.49 |
| 2/16/2008 21:55 | 2.034 | 0.51 |
| 2/16/2008 22:00 | 2.033 | 0.62 |
| 2/16/2008 22:05 | 2.034 | 0.5 |
| 2/16/2008 22:10 | 2.031 | 0.48 |
| 2/16/2008 22:15 | 2.031 | 0.56 |
| 2/16/2008 22:20 | 2.031 | 0.6 |
| 2/16/2008 22:25 | 2.029 | 0.48 |
| 2/16/2008 22:30 | 2.029 | 0.48 |
| 2/16/2008 22:35 | 2.027 | 0.53 |
| 2/16/2008 22:40 | 2.026 | 0.76 |
| 2/16/2008 22:45 | 2.025 | 0.45 |
| 2/16/2008 22:50 | 2.022 | 0.44 |
| 2/16/2008 22:55 | 2.021 | 0.4 |
| 2/16/2008 23:00 | 2.022 | 0.57 |
| 2/16/2008 23:05 | 2.021 | 0.48 |
| 2/16/2008 23:10 | 2.019 | 0.41 |
| 2/16/2008 23:15 | 2.018 | 0.41 |
| 2/16/2008 23:20 | 2.018 | 0.41 |
| 2/16/2008 23:25 | 2.016 | 0.44 |
| 2/16/2008 23:30 | 2.015 | 0.45 |
| 2/16/2008 23:35 | 2.015 | 0.45 |
| 2/16/2008 23:40 | 2.013 | 0.46 |
| 2/16/2008 23:45 | 2.013 | 0.47 |
| 2/16/2008 23:50 | 2.013 | 0.44 |
| 2/16/2008 23:55 | 2.011 | 0.45 |
| 2/17/2008 0:00 | 2.011 | 0.46 |
| 2/17/2008 0:05 | 2.011 | 0.42 |
| 2/17/2008 0:10 | 2.01 | 0.67 |
| 2/17/2008 0:15 | 2.009 | 0.43 |
| 2/17/2008 0:20 | 2.007 | 0.37 |
| 2/17/2008 0:25 | 2.006 | 0.4 |
| 2/17/2008 0:30 | 2.005 | 0.4 |
| 2/17/2008 0:35 | 2.004 | 0.4 |
| 2/17/2008 0:40 | 2.003 | 0.42 |
| 2/17/2008 0:45 | 2.001 | 0.41 |
| 2/17/2008 0:50 | 2.001 | 0.39 |
| 2/17/2008 0:55 | 2.002 | 0.46 |
| 2/17/2008 1:00 | 2.002 | 0.56 |
| 2/17/2008 1:05 | 2 | 0.45 |
| 2/17/2008 1:10 | 2 | 0.52 |
| 2/17/2008 1:15 | 1.999 | 0.52 |
| 2/17/2008 1:20 | 1.998 | 0.43 |
| 2/17/2008 1:25 | 1.999 | 0.69 |
| 2/17/2008 1:30 | 1.997 | 0.69 |
| 2/17/2008 1:35 | 1.998 | 0.69 |
| 2/17/2008 1:40 | 1.996 | 0.35 |
| 2/17/2008 1:45 | 1.994 | 0.35 |
| 2/17/2008 1:50 | 1.993 | 0.35 |
| 2/17/2008 1:55 | 1.993 | 0.35 |
| 2/17/2008 2:00 | 1.992 | 0.35 |
| 2/17/2008 2:05 | 1.992 | 0.49 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 2:10 | 1.99 | 0.43 |
| 2/17/2008 2:15 | 1.99 | 0.39 |
| 2/17/2008 2:20 | 1.989 | 0.39 |
| 2/17/2008 2:25 | 1.988 | 0.39 |
| 2/17/2008 2:30 | 1.988 | 0.39 |
| 2/17/2008 2:35 | 1.988 | 0.39 |
| 2/17/2008 2:40 | 1.987 | 0.39 |
| 2/17/2008 2:45 | 1.984 | 0.39 |
| 2/17/2008 2:50 | 1.985 | 0.39 |
| 2/17/2008 2:55 | 1.985 | 0.39 |
| 2/17/2008 3:00 | 1.983 | 0.39 |
| 2/17/2008 3:05 | 1.982 | 0.39 |
| 2/17/2008 3:10 | 1.981 | 0.39 |
| 2/17/2008 3:15 | 1.981 | 0.39 |
| 2/17/2008 3:20 | 1.981 | 0.39 |
| 2/17/2008 3:25 | 1.981 | 0.39 |
| 2/17/2008 3:30 | 1.98 | 0.39 |
| 2/17/2008 3:35 | 1.979 | 0.39 |
| 2/17/2008 3:40 | 1.978 | 0.39 |
| 2/17/2008 3:45 | 1.978 | 0.54 |
| 2/17/2008 3:50 | 1.975 | 0.54 |
| 2/17/2008 3:55 | 1.974 | 0.54 |
| 2/17/2008 4:00 | 1.974 | 0.54 |
| 2/17/2008 4:05 | 1.974 | 0.54 |
| 2/17/2008 4:10 | 1.973 | 0.54 |
| 2/17/2008 4:15 | 1.971 | 0.54 |
| 2/17/2008 4:20 | 1.969 | 0.54 |
| 2/17/2008 4:25 | 1.971 | 0.54 |
| 2/17/2008 4:30 | 1.97 | 0.54 |
| 2/17/2008 4:35 | 1.968 | 0.54 |
| 2/17/2008 4:40 | 1.968 | 0.54 |
| 2/17/2008 4:45 | 1.967 | 0.54 |
| 2/17/2008 4:50 | 1.965 | -13.87 |
| 2/17/2008 4:55 | 1.964 | -11.33 |
| 2/17/2008 5:00 | 1.963 | -11.74 |
| 2/17/2008 5:05 | 1.963 | -11.74 |
| 2/17/2008 5:10 | 1.963 | -11.74 |
| 2/17/2008 5:15 | 1.963 | -12.27 |
| 2/17/2008 5:20 | 1.962 | -12.27 |
| 2/17/2008 5:25 | 1.961 | -11.28 |
| 2/17/2008 5:30 | 1.96 | -11.28 |
| 2/17/2008 5:35 | 1.96 | -11.28 |
| 2/17/2008 5:40 | 1.959 | -11.04 |
| 2/17/2008 5:45 | 1.957 | -11.04 |
| 2/17/2008 5:50 | 1.956 | -11.04 |
| 2/17/2008 5:55 | 1.956 | -11.04 |
| 2/17/2008 6:00 | 1.955 | -11.04 |
| 2/17/2008 6:05 | 1.953 | -11.04 |
| 2/17/2008 6:10 | 1.952 | -11.04 |
| 2/17/2008 6:15 | 1.952 | -11.04 |
| 2/17/2008 6:20 | 1.951 | -11.04 |
| 2/17/2008 6:25 | 1.951 | -11.04 |
| 2/17/2008 6:30 | 1.95 | -11.04 |
| 2/17/2008 6:35 | 1.949 | -11.04 |
| 2/17/2008 6:40 | 1.949 | -11.04 |
| 2/17/2008 6:45 | 1.947 | -11.04 |
| 2/17/2008 6:50 | 1.947 | -11.04 |
| 2/17/2008 6:55 | 1.946 | -11.04 |
| 2/17/2008 7:00 | 1.946 | -11.04 |
| 2/17/2008 7:05 | 1.943 | -11.04 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/17/2008 7:10 | 1.945 | -11.04 |
| 2/17/2008 7:15 | 1.945 | -11.04 |
| 2/17/2008 7:20 | 1.945 | -11.04 |
| 2/17/2008 7:25 | 1.943 | -11.04 |
| 2/17/2008 7:30 | 1.942 | -11.04 |
| 2/17/2008 7:35 | 1.942 | 0.33 |
| 2/17/2008 7:40 | 1.941 | 0.33 |
| 2/17/2008 7:45 | 1.94 | 0.3 |
| 2/17/2008 7:50 | 1.939 | 0.3 |
| 2/17/2008 7:55 | 1.937 | 0.3 |
| 2/17/2008 8:00 | 1.937 | 0.3 |
| 2/17/2008 8:05 | 1.935 | 0.3 |
| 2/17/2008 8:10 | 1.933 | 0.41 |
| 2/17/2008 8:15 | 1.934 | 0.37 |
| 2/17/2008 8:20 | 1.932 | 0.41 |
| 2/17/2008 8:25 | 1.931 | 0.41 |
| 2/17/2008 8:30 | 1.93 | 0.45 |
| 2/17/2008 8:35 | 1.929 | 0.38 |
| 2/17/2008 8:40 | 1.932 | 0.61 |
| 2/17/2008 8:45 | 1.93 | 0.61 |
| 2/17/2008 8:50 | 1.928 | 0.3 |
| 2/17/2008 8:55 | 1.927 | 0.36 |
| 2/17/2008 9:00 | 1.926 | 0.94 |
| 2/17/2008 9:05 | 1.925 | 0.94 |
| 2/17/2008 9:10 | 1.924 | 0.92 |
| 2/17/2008 9:15 | 1.923 | 0.35 |
| 2/17/2008 9:20 | 1.921 | 0.36 |
| 2/17/2008 9:25 | 1.922 | 0.77 |
| 2/17/2008 9:30 | 1.924 | 0.3 |
| 2/17/2008 9:35 | 1.924 | 0.36 |
| 2/17/2008 9:40 | 1.924 | 0.44 |
| 2/17/2008 9:45 | 1.924 | 0.72 |
| 2/17/2008 9:50 | 1.922 | -14.38 |
| 2/17/2008 9:55 | 1.92 | -14.11 |
| 2/17/2008 10:00 | 1.921 | -14.07 |
| 2/17/2008 10:05 | 1.919 | -14.71 |
| 2/17/2008 10:10 | 1.918 | -14.71 |
| 2/17/2008 10:15 | 1.922 | -14.71 |
| 2/17/2008 10:20 | 1.92 | -14.71 |
| 2/17/2008 10:25 | 1.92 | -14.71 |
| 2/17/2008 10:30 | 1.922 | -14.71 |
| 2/17/2008 10:35 | 1.919 | -14.71 |
| 2/17/2008 10:40 | 1.917 | -14.71 |
| 2/17/2008 10:45 | 1.914 | -14.71 |
| 2/17/2008 10:50 | 1.911 | -14.71 |
| 2/17/2008 10:55 | 1.91 | -14.71 |
| 2/17/2008 11:00 | 1.908 | -14.71 |
| 2/17/2008 11:05 | 1.907 | -14.71 |
| 2/17/2008 11:10 | 1.907 | -14.71 |
| 2/17/2008 11:15 | 1.906 | -15.08 |
| 2/17/2008 11:20 | 1.907 | -15.08 |
| 2/17/2008 11:25 | 1.902 | 0.5 |
| 2/17/2008 11:30 | 1.904 | 0.52 |
| 2/17/2008 11:35 | 1.905 | 0.51 |
| 2/17/2008 11:40 | 1.904 | 0.51 |
| 2/17/2008 11:45 | 1.902 | 0.46 |
| 2/17/2008 11:50 | 1.903 | 0.6 |
| 2/17/2008 11:55 | 1.902 | 0.5 |
| 2/17/2008 12:00 | 1.901 | 0.63 |
| 2/17/2008 12:05 | 1.9 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/17/2008 12:10 | 1.898 | 0.45 |
| 2/17/2008 12:15 | 1.898 | 0.42 |
| 2/17/2008 12:20 | 1.896 | 0.56 |
| 2/17/2008 12:25 | 1.897 | 0.57 |
| 2/17/2008 12:30 | 1.897 | 0.62 |
| 2/17/2008 12:35 | 1.895 | 0.48 |
| 2/17/2008 12:40 | 1.896 | 0.45 |
| 2/17/2008 12:45 | 1.895 | 0.44 |
| 2/17/2008 12:50 | 1.896 | 0.59 |
| 2/17/2008 12:55 | 1.894 | 0.48 |
| 2/17/2008 13:00 | 1.897 | 0.48 |
| 2/17/2008 13:05 | 1.895 | 0.54 |
| 2/17/2008 13:10 | 1.895 | 0.46 |
| 2/17/2008 13:15 | 1.893 | 0.47 |
| 2/17/2008 13:20 | 1.895 | 0.57 |
| 2/17/2008 13:25 | 1.894 | 0.56 |
| 2/17/2008 13:30 | 1.895 | 0.55 |
| 2/17/2008 13:35 | 1.895 | 0.48 |
| 2/17/2008 13:40 | 1.894 | 0.54 |
| 2/17/2008 13:45 | 1.894 | 0.55 |
| 2/17/2008 13:50 | 1.894 | 0.65 |
| 2/17/2008 13:55 | 1.894 | 0.58 |
| 2/17/2008 14:00 | 1.895 | 0.58 |
| 2/17/2008 14:05 | 1.894 | 0.55 |
| 2/17/2008 14:10 | 1.895 | 0.53 |
| 2/17/2008 14:15 | 1.893 | 0.45 |
| 2/17/2008 14:20 | 1.896 | 0.55 |
| 2/17/2008 14:25 | 1.895 | 0.58 |
| 2/17/2008 14:30 | 1.894 | 0.53 |
| 2/17/2008 14:35 | 1.894 | 0.58 |
| 2/17/2008 14:40 | 1.895 | 0.61 |
| 2/17/2008 14:45 | 1.895 | 0.56 |
| 2/17/2008 14:50 | 1.894 | 0.48 |
| 2/17/2008 14:55 | 1.894 | 0.47 |
| 2/17/2008 15:00 | 1.893 | 0.6 |
| 2/17/2008 15:05 | 1.893 | 0.47 |
| 2/17/2008 15:10 | 1.897 | 0.52 |
| 2/17/2008 15:15 | 1.899 | 0.5 |
| 2/17/2008 15:20 | 1.898 | 0.55 |
| 2/17/2008 15:25 | 1.898 | 0.54 |
| 2/17/2008 15:30 | 1.896 | 0.57 |
| 2/17/2008 15:35 | 1.893 | 0.5 |
| 2/17/2008 15:40 | 1.892 | 0.5 |
| 2/17/2008 15:45 | 1.893 | 0.63 |
| 2/17/2008 15:50 | 1.889 | 0.54 |
| 2/17/2008 15:55 | 1.889 | 0.54 |
| 2/17/2008 16:00 | 1.889 | 0.5 |
| 2/17/2008 16:05 | 1.889 | 0.55 |
| 2/17/2008 16:10 | 1.891 | 0.54 |
| 2/17/2008 16:15 | 1.893 | 0.56 |
| 2/17/2008 16:20 | 1.894 | 0.55 |
| 2/17/2008 16:25 | 1.896 | 0.6 |
| 2/17/2008 16:30 | 1.894 | 0.59 |
| 2/17/2008 16:35 | 1.894 | 0.56 |
| 2/17/2008 16:40 | 1.893 | 0.51 |
| 2/17/2008 16:45 | 1.893 | 0.63 |
| 2/17/2008 16:50 | 1.893 | 0.52 |
| 2/17/2008 16:55 | 1.893 | 0.59 |
| 2/17/2008 17:00 | 1.893 | 0.51 |
| 2/17/2008 17:05 | 1.897 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/17/2008 17:10 | 1.898 | 0.41 |
| 2/17/2008 17:15 | 1.9 | 0.41 |
| 2/17/2008 17:20 | 1.899 | 0.57 |
| 2/17/2008 17:25 | 1.896 | 0.49 |
| 2/17/2008 17:30 | 1.896 | 0.49 |
| 2/17/2008 17:35 | 1.895 | 0.55 |
| 2/17/2008 17:40 | 1.894 | 0.37 |
| 2/17/2008 17:45 | 1.894 | 0.57 |
| 2/17/2008 17:50 | 1.893 | 0.52 |
| 2/17/2008 17:55 | 1.892 | 0.59 |
| 2/17/2008 18:00 | 1.892 | 0.49 |
| 2/17/2008 18:05 | 1.893 | 0.5 |
| 2/17/2008 18:10 | 1.893 | 0.53 |
| 2/17/2008 18:15 | 1.895 | 0.48 |
| 2/17/2008 18:20 | 1.894 | 0.55 |
| 2/17/2008 18:25 | 1.895 | 0.49 |
| 2/17/2008 18:30 | 1.895 | 0.5 |
| 2/17/2008 18:35 | 1.895 | 0.51 |
| 2/17/2008 18:40 | 1.896 | 0.53 |
| 2/17/2008 18:45 | 1.897 | 0.53 |
| 2/17/2008 18:50 | 1.897 | 0.46 |
| 2/17/2008 18:55 | 1.899 | 0.46 |
| 2/17/2008 19:00 | 1.898 | 0.56 |
| 2/17/2008 19:05 | 1.898 | 0.55 |
| 2/17/2008 19:10 | 1.899 | 0.49 |
| 2/17/2008 19:15 | 1.9 | 0.46 |
| 2/17/2008 19:20 | 1.901 | 0.45 |
| 2/17/2008 19:25 | 1.903 | 0.5 |
| 2/17/2008 19:30 | 1.901 | 0.59 |
| 2/17/2008 19:35 | 1.902 | 0.54 |
| 2/17/2008 19:40 | 1.902 | 0.52 |
| 2/17/2008 19:45 | 1.902 | 0.5 |
| 2/17/2008 19:50 | 1.901 | 0.59 |
| 2/17/2008 19:55 | 1.901 | 0.58 |
| 2/17/2008 20:00 | 1.901 | 0.5 |
| 2/17/2008 20:05 | 1.899 | 0.43 |
| 2/17/2008 20:10 | 1.9 | 0.58 |
| 2/17/2008 20:15 | 1.899 | 0.54 |
| 2/17/2008 20:20 | 1.899 | 0.56 |
| 2/17/2008 20:25 | 1.899 | 0.5 |
| 2/17/2008 20:30 | 1.898 | 0.51 |
| 2/17/2008 20:35 | 1.897 | 0.61 |
| 2/17/2008 20:40 | 1.897 | 0.51 |
| 2/17/2008 20:45 | 1.898 | 0.46 |
| 2/17/2008 20:50 | 1.897 | 0.5 |
| 2/17/2008 20:55 | 1.897 | 0.48 |
| 2/17/2008 21:00 | 1.897 | 0.59 |
| 2/17/2008 21:05 | 1.896 | 0.52 |
| 2/17/2008 21:10 | 1.897 | 0.44 |
| 2/17/2008 21:15 | 1.896 | 0.48 |
| 2/17/2008 21:20 | 1.898 | 0.57 |
| 2/17/2008 21:25 | 1.899 | 0.57 |
| 2/17/2008 21:30 | 1.898 | 0.56 |
| 2/17/2008 21:35 | 1.9 | 0.57 |
| 2/17/2008 21:40 | 1.901 | 0.57 |
| 2/17/2008 21:45 | 1.903 | 0.56 |
| 2/17/2008 21:50 | 1.905 | 0.61 |
| 2/17/2008 21:55 | 1.906 | 0.62 |
| 2/17/2008 22:00 | 1.909 | 0.62 |
| 2/17/2008 22:05 | 1.91 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/17/2008 22:10 | 1.913 | 0.57 |
| 2/17/2008 22:15 | 1.919 | 0.55 |
| 2/17/2008 22:20 | 1.925 | 0.54 |
| 2/17/2008 22:25 | 1.933 | 0.53 |
| 2/17/2008 22:30 | 1.94 | 0.54 |
| 2/17/2008 22:35 | 1.948 | 0.47 |
| 2/17/2008 22:40 | 1.952 | 0.52 |
| 2/17/2008 22:45 | 1.957 | 0.58 |
| 2/17/2008 22:50 | 1.964 | 0.48 |
| 2/17/2008 22:55 | 1.972 | 0.48 |
| 2/17/2008 23:00 | 1.982 | 0.92 |
| 2/17/2008 23:05 | 1.994 | 0.47 |
| 2/17/2008 23:10 | 2.014 | 0.46 |
| 2/17/2008 23:15 | 2.038 | 0.5 |
| 2/17/2008 23:20 | 2.062 | 0.59 |
| 2/17/2008 23:25 | 2.085 | 0.58 |
| 2/17/2008 23:30 | 2.101 | 0.51 |
| 2/17/2008 23:35 | 2.115 | 0.5 |
| 2/17/2008 23:40 | 2.129 | 0.54 |
| 2/17/2008 23:45 | 2.146 | 0.51 |
| 2/17/2008 23:50 | 2.164 | 0.53 |
| 2/17/2008 23:55 | 2.186 | 0.48 |
| 2/18/2008 0:00 | 2.21 | 0.49 |
| 2/18/2008 0:05 | 2.231 | 0.38 |
| 2/18/2008 0:10 | 2.25 | 0.38 |
| 2/18/2008 0:15 | 2.262 | 0.42 |
| 2/18/2008 0:20 | 2.27 | 0.42 |
| 2/18/2008 0:25 | 2.273 | 0.44 |
| 2/18/2008 0:30 | 2.27 | 0.46 |
| 2/18/2008 0:35 | 2.261 | 0.46 |
| 2/18/2008 0:40 | 2.253 | 0.52 |
| 2/18/2008 0:45 | 2.248 | 0.52 |
| 2/18/2008 0:50 | 2.246 | 0.48 |
| 2/18/2008 0:55 | 2.241 | 0.49 |
| 2/18/2008 1:00 | 2.236 | 0.49 |
| 2/18/2008 1:05 | 2.23 | 0.49 |
| 2/18/2008 1:10 | 2.223 | 0.37 |
| 2/18/2008 1:15 | 2.218 | 0.49 |
| 2/18/2008 1:20 | 2.208 | 0.38 |
| 2/18/2008 1:25 | 2.201 | 0.55 |
| 2/18/2008 1:30 | 2.194 | 0.4 |
| 2/18/2008 1:35 | 2.19 | 0.52 |
| 2/18/2008 1:40 | 2.187 | 0.53 |
| 2/18/2008 1:45 | 2.181 | 0.59 |
| 2/18/2008 1:50 | 2.179 | 0.59 |
| 2/18/2008 1:55 | 2.174 | 0.62 |
| 2/18/2008 2:00 | 2.174 | 0.58 |
| 2/18/2008 2:05 | 2.175 | 0.51 |
| 2/18/2008 2:10 | 2.179 | 0.6 |
| 2/18/2008 2:15 | 2.19 | 0.53 |
| 2/18/2008 2:20 | 2.202 | 0.53 |
| 2/18/2008 2:25 | 2.217 | 0.53 |
| 2/18/2008 2:30 | 2.229 | 0.53 |
| 2/18/2008 2:35 | 2.242 | 0.48 |
| 2/18/2008 2:40 | 2.25 | 0.41 |
| 2/18/2008 2:45 | 2.258 | 0.48 |
| 2/18/2008 2:50 | 2.264 | 0.39 |
| 2/18/2008 2:55 | 2.264 | 0.48 |
| 2/18/2008 3:00 | 2.267 | 0.4 |
| 2/18/2008 3:05 | 2.275 | 0.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/18/2008 3:10 | 2.297 | 0.47 |
| 2/18/2008 3:15 | 2.336 | 0.53 |
| 2/18/2008 3:20 | 2.375 | 0.53 |
| 2/18/2008 3:25 | 2.405 | 0.42 |
| 2/18/2008 3:30 | 2.435 | 0.42 |
| 2/18/2008 3:35 | 2.453 | 0.49 |
| 2/18/2008 3:40 | 2.46 | 0.25 |
| 2/18/2008 3:45 | 2.457 | 0.34 |
| 2/18/2008 3:50 | 2.451 | 0.28 |
| 2/18/2008 3:55 | 2.445 | 0.37 |
| 2/18/2008 4:00 | 2.44 | 0.46 |
| 2/18/2008 4:05 | 2.435 | 0.43 |
| 2/18/2008 4:10 | 2.433 | 0.44 |
| 2/18/2008 4:15 | 2.43 | 0.37 |
| 2/18/2008 4:20 | 2.431 | 0.38 |
| 2/18/2008 4:25 | 2.433 | 0.35 |
| 2/18/2008 4:30 | 2.439 | 0.3 |
| 2/18/2008 4:35 | 2.449 | 0.38 |
| 2/18/2008 4:40 | 2.46 | 0.56 |
| 2/18/2008 4:45 | 2.466 | 0.35 |
| 2/18/2008 4:50 | 2.47 | 0.35 |
| 2/18/2008 4:55 | 2.47 | 0.36 |
| 2/18/2008 5:00 | 2.47 | 0.18 |
| 2/18/2008 5:05 | 2.472 | 0.18 |
| 2/18/2008 5:10 | 2.476 | 0.18 |
| 2/18/2008 5:15 | 2.48 | 0.28 |
| 2/18/2008 5:20 | 2.481 | 0.4 |
| 2/18/2008 5:25 | 2.48 | 0.35 |
| 2/18/2008 5:30 | 2.482 | 0.27 |
| 2/18/2008 5:35 | 2.487 | 0.27 |
| 2/18/2008 5:40 | 2.489 | 0.36 |
| 2/18/2008 5:45 | 2.509 | 0.29 |
| 2/18/2008 5:50 | 2.523 | 0.19 |
| 2/18/2008 5:55 | 2.537 | 0.19 |
| 2/18/2008 6:00 | 2.558 | 0.19 |
| 2/18/2008 6:05 | 2.569 | 0.15 |
| 2/18/2008 6:10 | 2.578 | 0.15 |
| 2/18/2008 6:15 | 2.583 | 0.15 |
| 2/18/2008 6:20 | 2.586 | 0.15 |
| 2/18/2008 6:25 | 2.584 | 0.15 |
| 2/18/2008 6:30 | 2.584 | 0.15 |
| 2/18/2008 6:35 | 2.58 | 0.15 |
| 2/18/2008 6:40 | 2.577 | 0.15 |
| 2/18/2008 6:45 | 2.572 | 0.28 |
| 2/18/2008 6:50 | 2.567 | 0.28 |
| 2/18/2008 6:55 | 2.563 | 0.28 |
| 2/18/2008 7:00 | 2.563 | 0.28 |
| 2/18/2008 7:05 | 2.562 | 0.28 |
| 2/18/2008 7:10 | 2.567 | 0.28 |
| 2/18/2008 7:15 | 2.569 | 0.28 |
| 2/18/2008 7:20 | 2.591 | 0.28 |
| 2/18/2008 7:25 | 2.624 | 0.28 |
| 2/18/2008 7:30 | 2.659 | 0.28 |
| 2/18/2008 7:35 | 2.682 | 0.28 |
| 2/18/2008 7:40 | 2.706 | 0.25 |
| 2/18/2008 7:45 | 2.731 | 0.25 |
| 2/18/2008 7:50 | 2.748 | 0.25 |
| 2/18/2008 7:55 | 2.756 | 0.31 |
| 2/18/2008 8:00 | 2.751 | 0.31 |
| 2/18/2008 8:05 | 2.744 | 0.31 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/18/2008 8:10 | 2.736 | 0.31 |
| 2/18/2008 8:15 | 2.722 | 0.4 |
| 2/18/2008 8:20 | 2.71 | 0.4 |
| 2/18/2008 8:25 | 2.702 | 0.34 |
| 2/18/2008 8:30 | 2.697 | 0.28 |
| 2/18/2008 8:35 | 2.7 | 0.28 |
| 2/18/2008 8:40 | 2.696 | 0.27 |
| 2/18/2008 8:45 | 2.696 | 0.27 |
| 2/18/2008 8:50 | 2.695 | 0.27 |
| 2/18/2008 8:55 | 2.697 | 0.36 |
| 2/18/2008 9:00 | 2.695 | 0.36 |
| 2/18/2008 9:05 | 2.695 | 0.36 |
| 2/18/2008 9:10 | 2.695 | 0.36 |
| 2/18/2008 9:15 | 2.701 | 0.36 |
| 2/18/2008 9:20 | 2.701 | 0.23 |
| 2/18/2008 9:25 | 2.704 | 0.23 |
| 2/18/2008 9:30 | 2.707 | 0.23 |
| 2/18/2008 9:35 | 2.71 | 0.23 |
| 2/18/2008 9:40 | 2.714 | 0.48 |
| 2/18/2008 9:45 | 2.717 | 0.39 |
| 2/18/2008 9:50 | 2.719 | 0.37 |
| 2/18/2008 9:55 | 2.721 | 0.37 |
| 2/18/2008 10:00 | 2.726 | 0.37 |
| 2/18/2008 10:05 | 2.727 | 0.37 |
| 2/18/2008 10:10 | 2.727 | 0.37 |
| 2/18/2008 10:15 | 2.729 | 0.34 |
| 2/18/2008 10:20 | 2.735 | 0.34 |
| 2/18/2008 10:25 | 2.738 | 0.17 |
| 2/18/2008 10:30 | 2.74 | 0.36 |
| 2/18/2008 10:35 | 2.748 | 0.17 |
| 2/18/2008 10:40 | 2.757 | 0.48 |
| 2/18/2008 10:45 | 2.758 | 0.44 |
| 2/18/2008 10:50 | 2.758 | 0.71 |
| 2/18/2008 10:55 | 2.762 | 0.71 |
| 2/18/2008 11:00 | 2.762 | 0.16 |
| 2/18/2008 11:05 | 2.762 | 0.16 |
| 2/18/2008 11:10 | 2.766 | 0.16 |
| 2/18/2008 11:15 | 2.779 | 0.27 |
| 2/18/2008 11:20 | 2.793 | 0.5 |
| 2/18/2008 11:25 | 2.814 | 0.5 |
| 2/18/2008 11:30 | 2.833 | 0.45 |
| 2/18/2008 11:35 | 2.846 | 0.45 |
| 2/18/2008 11:40 | 2.862 | 0.36 |
| 2/18/2008 11:45 | 2.869 | 0.35 |
| 2/18/2008 11:50 | 2.876 | 0.41 |
| 2/18/2008 11:55 | 2.878 | 0.4 |
| 2/18/2008 12:00 | 2.884 | 0.42 |
| 2/18/2008 12:05 | 2.883 | 0.41 |
| 2/18/2008 12:10 | 2.879 | 0.41 |
| 2/18/2008 12:15 | 2.876 | 0.39 |
| 2/18/2008 12:20 | 2.872 | 0.33 |
| 2/18/2008 12:25 | 2.867 | 0.31 |
| 2/18/2008 12:30 | 2.866 | 0.31 |
| 2/18/2008 12:35 | 2.86 | 0.28 |
| 2/18/2008 12:40 | 2.862 | 0.36 |
| 2/18/2008 12:45 | 2.862 | 0.44 |
| 2/18/2008 12:50 | 2.863 | 0.29 |
| 2/18/2008 12:55 | 2.861 | 0.29 |
| 2/18/2008 13:00 | 2.861 | 0.29 |
| 2/18/2008 13:05 | 2.865 | 0.41 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/18/2008 13:10 | 2.863 | 0.31 |
| 2/18/2008 13:15 | 2.866 | 0.32 |
| 2/18/2008 13:20 | 2.868 | 0.49 |
| 2/18/2008 13:25 | 2.871 | 0.36 |
| 2/18/2008 13:30 | 2.873 | 0.33 |
| 2/18/2008 13:35 | 2.875 | 0.47 |
| 2/18/2008 13:40 | 2.876 | 0.43 |
| 2/18/2008 13:45 | 2.879 | 0.48 |
| 2/18/2008 13:50 | 2.878 | 0.44 |
| 2/18/2008 13:55 | 2.882 | 0.44 |
| 2/18/2008 14:00 | 2.881 | 0.41 |
| 2/18/2008 14:05 | 2.888 | 0.46 |
| 2/18/2008 14:10 | 2.888 | 0.29 |
| 2/18/2008 14:15 | 2.912 | 0.29 |
| 2/18/2008 14:20 | 2.998 | 0.29 |
| 2/18/2008 14:25 | 3.15 | 0.42 |
| 2/18/2008 14:30 | 3.253 | 0.46 |
| 2/18/2008 14:35 | 3.301 | 0.46 |
| 2/18/2008 14:40 | 3.323 | 0.23 |
| 2/18/2008 14:45 | 3.331 | 0.23 |
| 2/18/2008 14:50 | 3.332 | 0.23 |
| 2/18/2008 14:55 | 3.324 | 0.23 |
| 2/18/2008 15:00 | 3.307 | 0.23 |
| 2/18/2008 15:05 | 3.291 | 0.23 |
| 2/18/2008 15:10 | 3.281 | 0.23 |
| 2/18/2008 15:15 | 3.275 | 0.23 |
| 2/18/2008 15:20 | 3.268 | 0.22 |
| 2/18/2008 15:25 | 3.259 | 0.35 |
| 2/18/2008 15:30 | 3.244 | 0.37 |
| 2/18/2008 15:35 | 3.235 | 0.37 |
| 2/18/2008 15:40 | 3.211 | 0.42 |
| 2/18/2008 15:45 | 3.195 | 0.42 |
| 2/18/2008 15:50 | 3.188 | 0.4 |
| 2/18/2008 15:55 | 3.199 | 0.46 |
| 2/18/2008 16:00 | 3.222 | 0.46 |
| 2/18/2008 16:05 | 3.234 | 0.42 |
| 2/18/2008 16:10 | 3.239 | 0.42 |
| 2/18/2008 16:15 | 3.234 | 0.42 |
| 2/18/2008 16:20 | 3.224 | 0.42 |
| 2/18/2008 16:25 | 3.216 | 0.43 |
| 2/18/2008 16:30 | 3.206 | 0.43 |
| 2/18/2008 16:35 | 3.2 | 0.31 |
| 2/18/2008 16:40 | 3.192 | 0.36 |
| 2/18/2008 16:45 | 3.182 | 0.35 |
| 2/18/2008 16:50 | 3.177 | 0.38 |
| 2/18/2008 16:55 | 3.171 | 0.3 |
| 2/18/2008 17:00 | 3.164 | 0.37 |
| 2/18/2008 17:05 | 3.158 | 0.36 |
| 2/18/2008 17:10 | 3.153 | 0.4 |
| 2/18/2008 17:15 | 3.153 | 0.26 |
| 2/18/2008 17:20 | 3.152 | 0.38 |
| 2/18/2008 17:25 | 3.149 | 0.39 |
| 2/18/2008 17:30 | 3.149 | 0.39 |
| 2/18/2008 17:35 | 3.145 | 0.37 |
| 2/18/2008 17:40 | 3.143 | 0.37 |
| 2/18/2008 17:45 | 3.146 | 0.32 |
| 2/18/2008 17:50 | 3.15 | 0.3 |
| 2/18/2008 17:55 | 3.146 | 0.3 |
| 2/18/2008 18:00 | 3.148 | 0.36 |
| 2/18/2008 18:05 | 3.147 | 0.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/18/2008 18:10 | 3.151 | 0.4 |
| 2/18/2008 18:15 | 3.151 | 0.4 |
| 2/18/2008 18:20 | 3.151 | 0.26 |
| 2/18/2008 18:25 | 3.156 | 0.43 |
| 2/18/2008 18:30 | 3.16 | 0.43 |
| 2/18/2008 18:35 | 3.159 | 0.31 |
| 2/18/2008 18:40 | 3.159 | 0.5 |
| 2/18/2008 18:45 | 3.167 | 0.5 |
| 2/18/2008 18:50 | 3.171 | 0.33 |
| 2/18/2008 18:55 | 3.172 | 0.39 |
| 2/18/2008 19:00 | 3.171 | 0.38 |
| 2/18/2008 19:05 | 3.174 | 0.26 |
| 2/18/2008 19:10 | 3.178 | 0.32 |
| 2/18/2008 19:15 | 3.177 | 0.45 |
| 2/18/2008 19:20 | 3.176 | 0.45 |
| 2/18/2008 19:25 | 3.181 | 0.45 |
| 2/18/2008 19:30 | 3.188 | 0.45 |
| 2/18/2008 19:35 | 3.186 | 0.45 |
| 2/18/2008 19:40 | 3.187 | 0.36 |
| 2/18/2008 19:45 | 3.191 | 0.54 |
| 2/18/2008 19:50 | 3.192 | 0.29 |
| 2/18/2008 19:55 | 3.195 | 0.4 |
| 2/18/2008 20:00 | 3.198 | 0.4 |
| 2/18/2008 20:05 | 3.197 | 0.52 |
| 2/18/2008 20:10 | 3.2 | 0.32 |
| 2/18/2008 20:15 | 3.205 | 0.39 |
| 2/18/2008 20:20 | 3.206 | 0.43 |
| 2/18/2008 20:25 | 3.213 | 0.37 |
| 2/18/2008 20:30 | 3.215 | 0.34 |
| 2/18/2008 20:35 | 3.217 | 0.36 |
| 2/18/2008 20:40 | 3.217 | 0.34 |
| 2/18/2008 20:45 | 3.223 | 0.35 |
| 2/18/2008 20:50 | 3.22 | 0.35 |
| 2/18/2008 20:55 | 3.225 | 0.26 |
| 2/18/2008 21:00 | 3.228 | 0.26 |
| 2/18/2008 21:05 | 3.231 | 0.26 |
| 2/18/2008 21:10 | 3.231 | 0.34 |
| 2/18/2008 21:15 | 3.234 | 0.34 |
| 2/18/2008 21:20 | 3.232 | 0.38 |
| 2/18/2008 21:25 | 3.235 | 0.39 |
| 2/18/2008 21:30 | 3.236 | 0.36 |
| 2/18/2008 21:35 | 3.238 | 0.36 |
| 2/18/2008 21:40 | 3.241 | 0.43 |
| 2/18/2008 21:45 | 3.244 | 0.38 |
| 2/18/2008 21:50 | 3.242 | 0.41 |
| 2/18/2008 21:55 | 3.246 | 0.42 |
| 2/18/2008 22:00 | 3.251 | 0.39 |
| 2/18/2008 22:05 | 3.249 | 0.39 |
| 2/18/2008 22:10 | 3.252 | 0.39 |
| 2/18/2008 22:15 | 3.251 | 0.42 |
| 2/18/2008 22:20 | 3.251 | 0.45 |
| 2/18/2008 22:25 | 3.259 | 0.47 |
| 2/18/2008 22:30 | 3.255 | 0.28 |
| 2/18/2008 22:35 | 3.25 | 0.28 |
| 2/18/2008 22:40 | 3.26 | 0.4 |
| 2/18/2008 22:45 | 3.27 | 0.38 |
| 2/18/2008 22:50 | 3.272 | 0.42 |
| 2/18/2008 22:55 | 3.273 | 0.41 |
| 2/18/2008 23:00 | 3.275 | 0.39 |
| 2/18/2008 23:05 | 3.28 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/18/2008 23:10 | 3.28 | 0.39 |
| 2/18/2008 23:15 | 3.286 | 0.37 |
| 2/18/2008 23:20 | 3.287 | 0.41 |
| 2/18/2008 23:25 | 3.269 | 0.39 |
| 2/18/2008 23:30 | 3.256 | 0.38 |
| 2/18/2008 23:35 | 3.249 | 0.29 |
| 2/18/2008 23:40 | 3.249 | 0.38 |
| 2/18/2008 23:45 | 3.241 | 0.38 |
| 2/18/2008 23:50 | 3.24 | 0.38 |
| 2/18/2008 23:55 | 3.239 | 0.38 |
| 2/19/2008 0:00 | 3.233 | 0.38 |
| 2/19/2008 0:05 | 3.232 | 0.38 |
| 2/19/2008 0:10 | 3.228 | 0.38 |
| 2/19/2008 0:15 | 3.233 | 0.38 |
| 2/19/2008 0:20 | 3.228 | 0.38 |
| 2/19/2008 0:25 | 3.234 | 0.38 |
| 2/19/2008 0:30 | 3.232 | 0.38 |
| 2/19/2008 0:35 | 3.234 | 0.38 |
| 2/19/2008 0:40 | 3.239 | 0.38 |
| 2/19/2008 0:45 | 3.237 | 0.38 |
| 2/19/2008 0:50 | 3.236 | 0.38 |
| 2/19/2008 0:55 | 3.238 | 0.38 |
| 2/19/2008 1:00 | 3.242 | 0.38 |
| 2/19/2008 1:05 | 3.242 | 0.38 |
| 2/19/2008 1:10 | 3.244 | 0.38 |
| 2/19/2008 1:15 | 3.244 | 0.38 |
| 2/19/2008 1:20 | 3.242 | 11.64 |
| 2/19/2008 1:25 | 3.245 | 11.64 |
| 2/19/2008 1:30 | 3.247 | 13.7 |
| 2/19/2008 1:35 | 3.248 | 13.7 |
| 2/19/2008 1:40 | 3.25 | 13.7 |
| 2/19/2008 1:45 | 3.249 | 13.7 |
| 2/19/2008 1:50 | 3.25 | 13.7 |
| 2/19/2008 1:55 | 3.258 | 12.28 |
| 2/19/2008 2:00 | 3.256 | 12.28 |
| 2/19/2008 2:05 | 3.258 | 13.61 |
| 2/19/2008 2:10 | 3.253 | 13.61 |
| 2/19/2008 2:15 | 3.257 | 13.61 |
| 2/19/2008 2:20 | 3.265 | 13.61 |
| 2/19/2008 2:25 | 3.26 | 13.61 |
| 2/19/2008 2:30 | 3.26 | 13.61 |
| 2/19/2008 2:35 | 3.261 | 13.61 |
| 2/19/2008 2:40 | 3.263 | 13.61 |
| 2/19/2008 2:45 | 3.264 | 12.07 |
| 2/19/2008 2:50 | 3.265 | 12.07 |
| 2/19/2008 2:55 | 3.266 | 0.29 |
| 2/19/2008 3:00 | 3.265 | 0.31 |
| 2/19/2008 3:05 | 3.269 | 0.31 |
| 2/19/2008 3:10 | 3.276 | 0.25 |
| 2/19/2008 3:15 | 3.273 | 0.26 |
| 2/19/2008 3:20 | 3.272 | 0.35 |
| 2/19/2008 3:25 | 3.274 | 0.4 |
| 2/19/2008 3:30 | 3.278 | 0.4 |
| 2/19/2008 3:35 | 3.277 | 0.41 |
| 2/19/2008 3:40 | 3.276 | 0.41 |
| 2/19/2008 3:45 | 3.278 | 0.36 |
| 2/19/2008 3:50 | 3.277 | 0.27 |
| 2/19/2008 3:55 | 3.282 | 0.34 |
| 2/19/2008 4:00 | 3.277 | 0.3 |
| 2/19/2008 4:05 | 3.279 | 0.3 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/19/2008 4:10 | 3.281 | 0.35 |
| 2/19/2008 4:15 | 3.283 | 0.3 |
| 2/19/2008 4:20 | 3.288 | 0.35 |
| 2/19/2008 4:25 | 3.284 | 0.41 |
| 2/19/2008 4:30 | 3.282 | 0.3 |
| 2/19/2008 4:35 | 3.283 | 0.3 |
| 2/19/2008 4:40 | 3.281 | 0.29 |
| 2/19/2008 4:45 | 3.286 | 0.29 |
| 2/19/2008 4:50 | 3.285 | 0.29 |
| 2/19/2008 4:55 | 3.288 | 0.29 |
| 2/19/2008 5:00 | 3.291 | 0.34 |
| 2/19/2008 5:05 | 3.293 | 0.36 |
| 2/19/2008 5:10 | 3.288 | 0.36 |
| 2/19/2008 5:15 | 3.295 | 0.29 |
| 2/19/2008 5:20 | 3.299 | 0.4 |
| 2/19/2008 5:25 | 3.295 | 0.38 |
| 2/19/2008 5:30 | 3.288 | 0.35 |
| 2/19/2008 5:35 | 3.294 | 0.33 |
| 2/19/2008 5:40 | 3.301 | 0.69 |
| 2/19/2008 5:45 | 3.293 | 0.77 |
| 2/19/2008 5:50 | 3.293 | 0.31 |
| 2/19/2008 5:55 | 3.298 | 0.4 |
| 2/19/2008 6:00 | 3.298 | 0.39 |
| 2/19/2008 6:05 | 3.301 | 0.39 |
| 2/19/2008 6:10 | 3.303 | 0.33 |
| 2/19/2008 6:15 | 3.302 | 0.4 |
| 2/19/2008 6:20 | 3.298 | 0.39 |
| 2/19/2008 6:25 | 3.305 | 0.36 |
| 2/19/2008 6:30 | 3.297 | 0.31 |
| 2/19/2008 6:35 | 3.296 | 0.35 |
| 2/19/2008 6:40 | 3.3 | 0.34 |
| 2/19/2008 6:45 | 3.297 | 0.34 |
| 2/19/2008 6:50 | 3.306 | 0.33 |
| 2/19/2008 6:55 | 3.302 | 0.36 |
| 2/19/2008 7:00 | 3.295 | 0.34 |
| 2/19/2008 7:05 | 3.3 | 0.28 |
| 2/19/2008 7:10 | 3.297 | 0.28 |
| 2/19/2008 7:15 | 3.296 | 0.41 |
| 2/19/2008 7:20 | 3.297 | 0.41 |
| 2/19/2008 7:25 | 3.297 | 0.39 |
| 2/19/2008 7:30 | 3.296 | 0.43 |
| 2/19/2008 7:35 | 3.307 | 0.33 |
| 2/19/2008 7:40 | 3.295 | 0.35 |
| 2/19/2008 7:45 | 3.3 | 0.38 |
| 2/19/2008 7:50 | 3.307 | 0.38 |
| 2/19/2008 7:55 | 3.299 | 0.37 |
| 2/19/2008 8:00 | 3.3 | 0.34 |
| 2/19/2008 8:05 | 3.296 | 0.39 |
| 2/19/2008 8:10 | 3.298 | 0.38 |
| 2/19/2008 8:15 | 3.295 | 0.41 |
| 2/19/2008 8:20 | 3.295 | 0.34 |
| 2/19/2008 8:25 | 3.295 | 0.36 |
| 2/19/2008 8:30 | 3.292 | 0.34 |
| 2/19/2008 8:35 | 3.296 | 0.36 |
| 2/19/2008 8:40 | 3.297 | 0.36 |
| 2/19/2008 8:45 | 3.293 | 0.32 |
| 2/19/2008 8:50 | 3.292 | 0.73 |
| 2/19/2008 8:55 | 3.295 | 0.73 |
| 2/19/2008 9:00 | 3.295 | 0.35 |
| 2/19/2008 9:05 | 3.291 | 0.34 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/19/2008 9:10 | 3.293 | 0.39 |
| 2/19/2008 9:15 | 3.298 | 0.39 |
| 2/19/2008 9:20 | 3.29 | 0.38 |
| 2/19/2008 9:25 | 3.298 | 0.35 |
| 2/19/2008 9:30 | 3.293 | 0.39 |
| 2/19/2008 9:35 | 3.289 | 0.33 |
| 2/19/2008 9:40 | 3.292 | 0.43 |
| 2/19/2008 9:45 | 3.295 | 0.35 |
| 2/19/2008 9:50 | 3.293 | 0.36 |
| 2/19/2008 9:55 | 3.286 | 0.38 |
| 2/19/2008 10:00 | 3.291 | 0.33 |
| 2/19/2008 10:05 | 3.287 | 0.36 |
| 2/19/2008 10:10 | 3.29 | 0.37 |
| 2/19/2008 10:15 | 3.287 | 0.36 |
| 2/19/2008 10:20 | 3.292 | 0.37 |
| 2/19/2008 10:25 | 3.289 | 0.37 |
| 2/19/2008 10:30 | 3.286 | 0.39 |
| 2/19/2008 10:35 | 3.29 | 0.39 |
| 2/19/2008 10:40 | 3.286 | 0.34 |
| 2/19/2008 10:45 | 3.294 | 0.38 |
| 2/19/2008 10:50 | 3.289 | 0.42 |
| 2/19/2008 10:55 | 3.286 | 0.41 |
| 2/19/2008 11:00 | 3.288 | 0.34 |
| 2/19/2008 11:05 | 3.287 | 0.36 |
| 2/19/2008 11:10 | 3.289 | 0.39 |
| 2/19/2008 11:15 | 3.289 | 0.39 |
| 2/19/2008 11:20 | 3.284 | 0.38 |
| 2/19/2008 11:25 | 3.289 | 0.38 |
| 2/19/2008 11:30 | 3.287 | 0.38 |
| 2/19/2008 11:35 | 3.287 | 0.34 |
| 2/19/2008 11:40 | 3.287 | 0.38 |
| 2/19/2008 11:45 | 3.292 | 0.37 |
| 2/19/2008 11:50 | 3.282 | 0.38 |
| 2/19/2008 11:55 | 3.287 | 0.38 |
| 2/19/2008 12:00 | 3.289 | 0.38 |
| 2/19/2008 12:05 | 3.293 | 0.38 |
| 2/19/2008 12:10 | 3.285 | 0.34 |
| 2/19/2008 12:15 | 3.288 | 0.34 |
| 2/19/2008 12:20 | 3.287 | 0.35 |
| 2/19/2008 12:25 | 3.282 | 0.32 |
| 2/19/2008 12:30 | 3.283 | 0.32 |
| 2/19/2008 12:35 | 3.282 | 0.35 |
| 2/19/2008 12:40 | 3.285 | 0.41 |
| 2/19/2008 12:45 | 3.29 | 0.34 |
| 2/19/2008 12:50 | 3.292 | 0.37 |
| 2/19/2008 12:55 | 3.28 | 0.31 |
| 2/19/2008 13:00 | 3.284 | 0.44 |
| 2/19/2008 13:05 | 3.282 | 0.39 |
| 2/19/2008 13:10 | 3.281 | 0.39 |
| 2/19/2008 13:15 | 3.283 | 0.39 |
| 2/19/2008 13:20 | 3.286 | 0.39 |
| 2/19/2008 13:25 | 3.285 | 0.39 |
| 2/19/2008 13:30 | 3.29 | 0.38 |
| 2/19/2008 13:35 | 3.286 | 0.37 |
| 2/19/2008 13:40 | 3.289 | 0.35 |
| 2/19/2008 13:45 | 3.291 | 0.38 |
| 2/19/2008 13:50 | 3.285 | 0.38 |
| 2/19/2008 13:55 | 3.281 | 0.46 |
| 2/19/2008 14:00 | 3.278 | 0.42 |
| 2/19/2008 14:05 | 3.274 | 0.39 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/19/2008 14:10 | 3.274 | 0.35 |
| 2/19/2008 14:15 | 3.277 | 0.46 |
| 2/19/2008 14:20 | 3.277 | 0.35 |
| 2/19/2008 14:25 | 3.272 | 0.39 |
| 2/19/2008 14:30 | 3.272 | 0.34 |
| 2/19/2008 14:35 | 3.268 | 0.41 |
| 2/19/2008 14:40 | 3.268 | 0.44 |
| 2/19/2008 14:45 | 3.266 | 0.38 |
| 2/19/2008 14:50 | 3.267 | 0.36 |
| 2/19/2008 14:55 | 3.265 | 0.38 |
| 2/19/2008 15:00 | 3.269 | 0.46 |
| 2/19/2008 15:05 | 3.265 | 0.46 |
| 2/19/2008 15:10 | 3.266 | 0.43 |
| 2/19/2008 15:15 | 3.263 | 0.41 |
| 2/19/2008 15:20 | 3.265 | 0.41 |
| 2/19/2008 15:25 | 3.265 | 0.44 |
| 2/19/2008 15:30 | 3.263 | 0.4 |
| 2/19/2008 15:35 | 3.257 | 0.36 |
| 2/19/2008 15:40 | 3.261 | 0.35 |
| 2/19/2008 15:45 | 3.263 | 0.35 |
| 2/19/2008 15:50 | 3.26 | 0.34 |
| 2/19/2008 15:55 | 3.258 | 0.36 |
| 2/19/2008 16:00 | 3.258 | 0.39 |
| 2/19/2008 16:05 | 3.255 | 0.35 |
| 2/19/2008 16:10 | 3.251 | 0.4 |
| 2/19/2008 16:15 | 3.258 | 0.37 |
| 2/19/2008 16:20 | 3.269 | 0.37 |
| 2/19/2008 16:25 | 3.26 | 0.37 |
| 2/19/2008 16:30 | 3.265 | 0.37 |
| 2/19/2008 16:35 | 3.242 | 0.37 |
| 2/19/2008 16:40 | 3.184 | 0.37 |
| 2/19/2008 16:45 | 3.124 | 0.37 |
| 2/19/2008 16:50 | 3.081 | 0.37 |
| 2/19/2008 16:55 | 3.051 | 0.37 |
| 2/19/2008 17:00 | 3.032 | 0.37 |
| 2/19/2008 17:05 | 3.033 | 0.32 |
| 2/19/2008 17:10 | 3.04 | 0.68 |
| 2/19/2008 17:15 | 3.036 | 0.41 |
| 2/19/2008 17:20 | 3.034 | 0.32 |
| 2/19/2008 17:25 | 3.041 | 0.32 |
| 2/19/2008 17:30 | 3.039 | 0.32 |
| 2/19/2008 17:35 | 3.034 | 0.32 |
| 2/19/2008 17:40 | 3.035 | 0.46 |
| 2/19/2008 17:45 | 3.035 | 0.31 |
| 2/19/2008 17:50 | 3.033 | 0.31 |
| 2/19/2008 17:55 | 3.034 | 0.31 |
| 2/19/2008 18:00 | 3.033 | 0.43 |
| 2/19/2008 18:05 | 3.028 | 0.53 |
| 2/19/2008 18:10 | 3.027 | 0.35 |
| 2/19/2008 18:15 | 3.031 | 0.88 |
| 2/19/2008 18:20 | 3.034 | 0.49 |
| 2/19/2008 18:25 | 3.033 | 0.32 |
| 2/19/2008 18:30 | 3.03 | 0.72 |
| 2/19/2008 18:35 | 3.03 | 0.49 |
| 2/19/2008 18:40 | 3.029 | 0.45 |
| 2/19/2008 18:45 | 3.033 | 0.39 |
| 2/19/2008 18:50 | 3.033 | 0.45 |
| 2/19/2008 18:55 | 3.028 | 0.99 |
| 2/19/2008 19:00 | 3.028 | 0.55 |
| 2/19/2008 19:05 | 3.031 | 0.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/19/2008 19:10 | 3.026 | 0.55 |
| 2/19/2008 19:15 | 3.024 | 0.55 |
| 2/19/2008 19:20 | 3.021 | 0.55 |
| 2/19/2008 19:25 | 3.022 | 0.55 |
| 2/19/2008 19:30 | 3.02 | 0.55 |
| 2/19/2008 19:35 | 3.015 | 0.55 |
| 2/19/2008 19:40 | 3.013 | 0.55 |
| 2/19/2008 19:45 | 3.011 | 0.55 |
| 2/19/2008 19:50 | 3.011 | 0.55 |
| 2/19/2008 19:55 | 3.011 | 15.16 |
| 2/19/2008 20:00 | 3.004 | 14.59 |
| 2/19/2008 20:05 | 3.004 | 14.66 |
| 2/19/2008 20:10 | 3 | 14.73 |
| 2/19/2008 20:15 | 3 | 14.73 |
| 2/19/2008 20:20 | 2.999 | 14.84 |
| 2/19/2008 20:25 | 2.997 | 12.37 |
| 2/19/2008 20:30 | 2.995 | 14.51 |
| 2/19/2008 20:35 | 2.989 | 14.51 |
| 2/19/2008 20:40 | 2.992 | 14.51 |
| 2/19/2008 20:45 | 2.987 | 14.51 |
| 2/19/2008 20:50 | 2.987 | 13.82 |
| 2/19/2008 20:55 | 2.981 | 12.78 |
| 2/19/2008 21:00 | 2.984 | 14.91 |
| 2/19/2008 21:05 | 2.985 | 14.91 |
| 2/19/2008 21:10 | 2.977 | 14.91 |
| 2/19/2008 21:15 | 2.975 | 14.91 |
| 2/19/2008 21:20 | 2.973 | 14.55 |
| 2/19/2008 21:25 | 2.969 | 14.55 |
| 2/19/2008 21:30 | 2.966 | 13.97 |
| 2/19/2008 21:35 | 2.962 | 15.24 |
| 2/19/2008 21:40 | 2.957 | 14.22 |
| 2/19/2008 21:45 | 2.957 | 14.22 |
| 2/19/2008 21:50 | 2.956 | 11.5 |
| 2/19/2008 21:55 | 2.952 | 12.61 |
| 2/19/2008 22:00 | 2.946 | 12.61 |
| 2/19/2008 22:05 | 2.947 | 12.61 |
| 2/19/2008 22:10 | 2.946 | 12.61 |
| 2/19/2008 22:15 | 2.941 | 12.61 |
| 2/19/2008 22:20 | 2.942 | 12.61 |
| 2/19/2008 22:25 | 2.936 | 12.61 |
| 2/19/2008 22:30 | 2.932 | 12.61 |
| 2/19/2008 22:35 | 2.934 | 12.61 |
| 2/19/2008 22:40 | 2.925 | 12.61 |
| 2/19/2008 22:45 | 2.923 | 12.61 |
| 2/19/2008 22:50 | 2.92 | 12.61 |
| 2/19/2008 22:55 | 2.919 | 12.61 |
| 2/19/2008 23:00 | 2.915 | 0.37 |
| 2/19/2008 23:05 | 2.914 | 0.37 |
| 2/19/2008 23:10 | 2.908 | 0.37 |
| 2/19/2008 23:15 | 2.906 | 0.36 |
| 2/19/2008 23:20 | 2.904 | 0.36 |
| 2/19/2008 23:25 | 2.901 | 0.4 |
| 2/19/2008 23:30 | 2.897 | 0.4 |
| 2/19/2008 23:35 | 2.89 | 0.38 |
| 2/19/2008 23:40 | 2.889 | 0.38 |
| 2/19/2008 23:45 | 2.889 | 0.35 |
| 2/19/2008 23:50 | 2.885 | 0.35 |
| 2/19/2008 23:55 | 2.885 | 0.35 |
| 2/20/2008 0:00 | 2.878 | 0.39 |
| 2/20/2008 0:05 | 2.877 | 0.34 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/20/2008 0:10 | 2.875 | 0.46 |
| 2/20/2008 0:15 | 2.869 | 0.44 |
| 2/20/2008 0:20 | 2.864 | 0.5 |
| 2/20/2008 0:25 | 2.862 | 0.5 |
| 2/20/2008 0:30 | 2.857 | 0.33 |
| 2/20/2008 0:35 | 2.851 | 0.33 |
| 2/20/2008 0:40 | 2.85 | 0.37 |
| 2/20/2008 0:45 | 2.843 | 0.3 |
| 2/20/2008 0:50 | 2.842 | 0.48 |
| 2/20/2008 0:55 | 2.836 | 0.36 |
| 2/20/2008 1:00 | 2.836 | 0.35 |
| 2/20/2008 1:05 | 2.834 | 0.4 |
| 2/20/2008 1:10 | 2.831 | 0.4 |
| 2/20/2008 1:15 | 2.823 | 0.42 |
| 2/20/2008 1:20 | 2.82 | 0.41 |
| 2/20/2008 1:25 | 2.817 | 0.41 |
| 2/20/2008 1:30 | 2.812 | 0.4 |
| 2/20/2008 1:35 | 2.807 | 0.36 |
| 2/20/2008 1:40 | 2.801 | 0.49 |
| 2/20/2008 1:45 | 2.796 | 0.43 |
| 2/20/2008 1:50 | 2.791 | 0.42 |
| 2/20/2008 1:55 | 2.785 | 0.46 |
| 2/20/2008 2:00 | 2.779 | 0.42 |
| 2/20/2008 2:05 | 2.776 | 0.41 |
| 2/20/2008 2:10 | 2.768 | 0.4 |
| 2/20/2008 2:15 | 2.762 | 0.34 |
| 2/20/2008 2:20 | 2.759 | 0.38 |
| 2/20/2008 2:25 | 2.756 | 0.38 |
| 2/20/2008 2:30 | 2.748 | 0.43 |
| 2/20/2008 2:35 | 2.746 | 0.43 |
| 2/20/2008 2:40 | 2.742 | 0.38 |
| 2/20/2008 2:45 | 2.739 | 0.38 |
| 2/20/2008 2:50 | 2.733 | 0.38 |
| 2/20/2008 2:55 | 2.728 | 0.38 |
| 2/20/2008 3:00 | 2.724 | 0.38 |
| 2/20/2008 3:05 | 2.719 | 0.38 |
| 2/20/2008 3:10 | 2.714 | 0.38 |
| 2/20/2008 3:15 | 2.712 | 0.38 |
| 2/20/2008 3:20 | 2.706 | 0.38 |
| 2/20/2008 3:25 | 2.703 | 0.38 |
| 2/20/2008 3:30 | 2.699 | 0.38 |
| 2/20/2008 3:35 | 2.693 | 0.38 |
| 2/20/2008 3:40 | 2.688 | 0.38 |
| 2/20/2008 3:45 | 2.683 | 0.38 |
| 2/20/2008 3:50 | 2.68 | 0.38 |
| 2/20/2008 3:55 | 2.675 | 0.38 |
| 2/20/2008 4:00 | 2.674 | 0.38 |
| 2/20/2008 4:05 | 2.667 | 0.38 |
| 2/20/2008 4:10 | 2.663 | 10.34 |
| 2/20/2008 4:15 | 2.66 | 10.34 |
| 2/20/2008 4:20 | 2.657 | 10.34 |
| 2/20/2008 4:25 | 2.653 | 10.34 |
| 2/20/2008 4:30 | 2.649 | 10.34 |
| 2/20/2008 4:35 | 2.646 | 10.42 |
| 2/20/2008 4:40 | 2.641 | 10.06 |
| 2/20/2008 4:45 | 2.637 | 13.49 |
| 2/20/2008 4:50 | 2.632 | 13.49 |
| 2/20/2008 4:55 | 2.628 | 13.49 |
| 2/20/2008 5:00 | 2.626 | 10.09 |
| 2/20/2008 5:05 | 2.623 | 9.17 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 5:10 | 2.619 | 13.49 |
| 2/20/2008 5:15 | 2.615 | 13.49 |
| 2/20/2008 5:20 | 2.611 | 13.49 |
| 2/20/2008 5:25 | 2.606 | 13.49 |
| 2/20/2008 5:30 | 2.603 | 13.49 |
| 2/20/2008 5:35 | 2.602 | 13.49 |
| 2/20/2008 5:40 | 2.595 | 13.49 |
| 2/20/2008 5:45 | 2.593 | 13.49 |
| 2/20/2008 5:50 | 2.588 | 13.49 |
| 2/20/2008 5:55 | 2.585 | 13.49 |
| 2/20/2008 6:00 | 2.582 | 13.49 |
| 2/20/2008 6:05 | 2.577 | 13.49 |
| 2/20/2008 6:10 | 2.574 | 13.49 |
| 2/20/2008 6:15 | 2.573 | 13.49 |
| 2/20/2008 6:20 | 2.569 | 13.49 |
| 2/20/2008 6:25 | 2.564 | 13.77 |
| 2/20/2008 6:30 | 2.558 | 13.77 |
| 2/20/2008 6:35 | 2.556 | 13.77 |
| 2/20/2008 6:40 | 2.555 | 13.77 |
| 2/20/2008 6:45 | 2.553 | 14.44 |
| 2/20/2008 6:50 | 2.55 | 14.44 |
| 2/20/2008 6:55 | 2.544 | 14.44 |
| 2/20/2008 7:00 | 2.543 | 13.97 |
| 2/20/2008 7:05 | 2.54 | 13.97 |
| 2/20/2008 7:10 | 2.535 | 13.97 |
| 2/20/2008 7:15 | 2.533 | 13.02 |
| 2/20/2008 7:20 | 2.527 | 13.02 |
| 2/20/2008 7:25 | 2.526 | 12.62 |
| 2/20/2008 7:30 | 2.52 | 12.62 |
| 2/20/2008 7:35 | 2.52 | 12.62 |
| 2/20/2008 7:40 | 2.515 | 12.05 |
| 2/20/2008 7:45 | 2.513 | 11.02 |
| 2/20/2008 7:50 | 2.511 | 11.38 |
| 2/20/2008 7:55 | 2.508 | 11.38 |
| 2/20/2008 8:00 | 2.503 | 12.27 |
| 2/20/2008 8:05 | 2.499 | 10.76 |
| 2/20/2008 8:10 | 2.496 | 10.76 |
| 2/20/2008 8:15 | 2.492 | 9.21 |
| 2/20/2008 8:20 | 2.491 | 9.21 |
| 2/20/2008 8:25 | 2.487 | 9.17 |
| 2/20/2008 8:30 | 2.483 | 9 |
| 2/20/2008 8:35 | 2.479 | 9 |
| 2/20/2008 8:40 | 2.477 | 9 |
| 2/20/2008 8:45 | 2.475 | 9 |
| 2/20/2008 8:50 | 2.47 | 9 |
| 2/20/2008 8:55 | 2.468 | 9 |
| 2/20/2008 9:00 | 2.467 | 9 |
| 2/20/2008 9:05 | 2.464 | 9 |
| 2/20/2008 9:10 | 2.46 | 9 |
| 2/20/2008 9:15 | 2.458 | 9 |
| 2/20/2008 9:20 | 2.457 | 9 |
| 2/20/2008 9:25 | 2.451 | 9 |
| 2/20/2008 9:30 | 2.448 | 0.39 |
| 2/20/2008 9:35 | 2.443 | 0.4 |
| 2/20/2008 9:40 | 2.441 | 0.37 |
| 2/20/2008 9:45 | 2.44 | 0.37 |
| 2/20/2008 9:50 | 2.439 | 0.37 |
| 2/20/2008 9:55 | 2.436 | 0.4 |
| 2/20/2008 10:00 | 2.434 | 0.38 |
| 2/20/2008 10:05 | 2.435 | 0.3 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 10:10 | 2.428 | 0.3 |
| 2/20/2008 10:15 | 2.424 | 0.3 |
| 2/20/2008 10:20 | 2.424 | 0.47 |
| 2/20/2008 10:25 | 2.416 | 0.45 |
| 2/20/2008 10:30 | 2.415 | 0.45 |
| 2/20/2008 10:35 | 2.412 | 0.42 |
| 2/20/2008 10:40 | 2.413 | 0.42 |
| 2/20/2008 10:45 | 2.409 | 0.42 |
| 2/20/2008 10:50 | 2.404 | 0.42 |
| 2/20/2008 10:55 | 2.402 | 0.42 |
| 2/20/2008 11:00 | 2.404 | 0.42 |
| 2/20/2008 11:05 | 2.397 | 0.42 |
| 2/20/2008 11:10 | 2.397 | 0.42 |
| 2/20/2008 11:15 | 2.395 | 0.4 |
| 2/20/2008 11:20 | 2.391 | 0.4 |
| 2/20/2008 11:25 | 2.391 | 0.37 |
| 2/20/2008 11:30 | 2.385 | 0.37 |
| 2/20/2008 11:35 | 2.384 | 0.37 |
| 2/20/2008 11:40 | 2.381 | 0.36 |
| 2/20/2008 11:45 | 2.378 | 0.42 |
| 2/20/2008 11:50 | 2.377 | 0.42 |
| 2/20/2008 11:55 | 2.372 | 0.42 |
| 2/20/2008 12:00 | 2.37 | 0.42 |
| 2/20/2008 12:05 | 2.371 | 0.42 |
| 2/20/2008 12:10 | 2.367 | 0.42 |
| 2/20/2008 12:15 | 2.365 | 0.42 |
| 2/20/2008 12:20 | 2.364 | 0.42 |
| 2/20/2008 12:25 | 2.362 | 0.42 |
| 2/20/2008 12:30 | 2.356 | 0.42 |
| 2/20/2008 12:35 | 2.358 | 0.42 |
| 2/20/2008 12:40 | 2.358 | 0.42 |
| 2/20/2008 12:45 | 2.355 | 0.42 |
| 2/20/2008 12:50 | 2.352 | 0.37 |
| 2/20/2008 12:55 | 2.349 | 0.37 |
| 2/20/2008 13:00 | 2.341 | 0.37 |
| 2/20/2008 13:05 | 2.339 | 0.44 |
| 2/20/2008 13:10 | 2.339 | 0.44 |
| 2/20/2008 13:15 | 2.34 | 0.44 |
| 2/20/2008 13:20 | 2.333 | 0.44 |
| 2/20/2008 13:25 | 2.333 | 0.86 |
| 2/20/2008 13:30 | 2.334 | 0.44 |
| 2/20/2008 13:35 | 2.329 | 0.46 |
| 2/20/2008 13:40 | 2.327 | 0.52 |
| 2/20/2008 13:45 | 2.326 | 0.52 |
| 2/20/2008 13:50 | 2.322 | 0.37 |
| 2/20/2008 13:55 | 2.319 | 0.37 |
| 2/20/2008 14:00 | 2.318 | 0.37 |
| 2/20/2008 14:05 | 2.313 | 0.37 |
| 2/20/2008 14:10 | 2.312 | 0.37 |
| 2/20/2008 14:15 | 2.31 | 0.37 |
| 2/20/2008 14:20 | 2.307 | 0.37 |
| 2/20/2008 14:25 | 2.304 | 0.37 |
| 2/20/2008 14:30 | 2.304 | 0.37 |
| 2/20/2008 14:35 | 2.3 | 0.37 |
| 2/20/2008 14:40 | 2.299 | 0.37 |
| 2/20/2008 14:45 | 2.296 | 0.37 |
| 2/20/2008 14:50 | 2.297 | 0.37 |
| 2/20/2008 14:55 | 2.293 | 0.37 |
| 2/20/2008 15:00 | 2.29 | 0.43 |
| 2/20/2008 15:05 | 2.287 | 0.43 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/20/2008 15:10 | 2.285 | 0.43 |
| 2/20/2008 15:15 | 2.28 | 0.43 |
| 2/20/2008 15:20 | 2.281 | 0.43 |
| 2/20/2008 15:25 | 2.277 | 0.48 |
| 2/20/2008 15:30 | 2.274 | 0.48 |
| 2/20/2008 15:35 | 2.272 | 0.36 |
| 2/20/2008 15:40 | 2.272 | 0.36 |
| 2/20/2008 15:45 | 2.272 | 0.35 |
| 2/20/2008 15:50 | 2.269 | 0.38 |
| 2/20/2008 15:55 | 2.268 | 0.4 |
| 2/20/2008 16:00 | 2.264 | 0.4 |
| 2/20/2008 16:05 | 2.261 | 0.51 |
| 2/20/2008 16:10 | 2.261 | 0.54 |
| 2/20/2008 16:15 | 2.258 | 0.5 |
| 2/20/2008 16:20 | 2.255 | 0.42 |
| 2/20/2008 16:25 | 2.252 | 0.57 |
| 2/20/2008 16:30 | 2.252 | 0.57 |
| 2/20/2008 16:35 | 2.252 | 0.51 |
| 2/20/2008 16:40 | 2.249 | 0.55 |
| 2/20/2008 16:45 | 2.245 | 0.67 |
| 2/20/2008 16:50 | 2.243 | 0.44 |
| 2/20/2008 16:55 | 2.242 | 0.44 |
| 2/20/2008 17:00 | 2.236 | 0.3 |
| 2/20/2008 17:05 | 2.239 | 0.3 |
| 2/20/2008 17:10 | 2.233 | 0.58 |
| 2/20/2008 17:15 | 2.228 | 0.58 |
| 2/20/2008 17:20 | 2.231 | 0.52 |
| 2/20/2008 17:25 | 2.23 | 0.46 |
| 2/20/2008 17:30 | 2.243 | 0.47 |
| 2/20/2008 17:35 | 2.242 | 0.54 |
| 2/20/2008 17:40 | 2.24 | 0.54 |
| 2/20/2008 17:45 | 2.236 | 0.54 |
| 2/20/2008 17:50 | 2.232 | -14.83 |
| 2/20/2008 17:55 | 2.234 | -13.66 |
| 2/20/2008 18:00 | 2.229 | -15.17 |
| 2/20/2008 18:05 | 2.229 | -15.17 |
| 2/20/2008 18:10 | 2.226 | -15.17 |
| 2/20/2008 18:15 | 2.223 | -14.86 |
| 2/20/2008 18:20 | 2.22 | -14.86 |
| 2/20/2008 18:25 | 2.219 | -14.86 |
| 2/20/2008 18:30 | 2.219 | -14.86 |
| 2/20/2008 18:35 | 2.213 | -14.86 |
| 2/20/2008 18:40 | 2.212 | -14.86 |
| 2/20/2008 18:45 | 2.208 | -14.86 |
| 2/20/2008 18:50 | 2.206 | -14.86 |
| 2/20/2008 18:55 | 2.207 | 0.3 |
| 2/20/2008 19:00 | 2.204 | 0.4 |
| 2/20/2008 19:05 | 2.2 | 0.43 |
| 2/20/2008 19:10 | 2.199 | 0.46 |
| 2/20/2008 19:15 | 2.196 | 0.44 |
| 2/20/2008 19:20 | 2.195 | 0.44 |
| 2/20/2008 19:25 | 2.192 | 0.45 |
| 2/20/2008 19:30 | 2.187 | 0.76 |
| 2/20/2008 19:35 | 2.187 | 0.36 |
| 2/20/2008 19:40 | 2.181 | 0.75 |
| 2/20/2008 19:45 | 2.182 | 0.43 |
| 2/20/2008 19:50 | 2.179 | 0.45 |
| 2/20/2008 19:55 | 2.174 | 0.43 |
| 2/20/2008 20:00 | 2.175 | 0.47 |
| 2/20/2008 20:05 | 2.17 | 0.47 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/20/2008 20:10 | 2.17 | 0.47 |
| 2/20/2008 20:15 | 2.166 | 0.44 |
| 2/20/2008 20:20 | 2.164 | 0.38 |
| 2/20/2008 20:25 | 2.163 | 0.39 |
| 2/20/2008 20:30 | 2.161 | 0.45 |
| 2/20/2008 20:35 | 2.158 | 0.45 |
| 2/20/2008 20:40 | 2.154 | 0.38 |
| 2/20/2008 20:45 | 2.154 | 0.38 |
| 2/20/2008 20:50 | 2.15 | 0.52 |
| 2/20/2008 20:55 | 2.147 | 0.47 |
| 2/20/2008 21:00 | 2.144 | 0.4 |
| 2/20/2008 21:05 | 2.143 | 0.42 |
| 2/20/2008 21:10 | 2.143 | 0.52 |
| 2/20/2008 21:15 | 2.14 | 0.52 |
| 2/20/2008 21:20 | 2.138 | 0.42 |
| 2/20/2008 21:25 | 2.136 | 0.46 |
| 2/20/2008 21:30 | 2.136 | 0.43 |
| 2/20/2008 21:35 | 2.134 | 0.43 |
| 2/20/2008 21:40 | 2.131 | 0.46 |
| 2/20/2008 21:45 | 2.128 | 0.45 |
| 2/20/2008 21:50 | 2.127 | 0.45 |
| 2/20/2008 21:55 | 2.126 | 0.45 |
| 2/20/2008 22:00 | 2.123 | 0.57 |
| 2/20/2008 22:05 | 2.121 | 0.41 |
| 2/20/2008 22:10 | 2.119 | 0.41 |
| 2/20/2008 22:15 | 2.116 | 0.46 |
| 2/20/2008 22:20 | 2.114 | 0.44 |
| 2/20/2008 22:25 | 2.112 | 0.43 |
| 2/20/2008 22:30 | 2.111 | 0.46 |
| 2/20/2008 22:35 | 2.11 | 0.35 |
| 2/20/2008 22:40 | 2.107 | 0.35 |
| 2/20/2008 22:45 | 2.105 | 0.44 |
| 2/20/2008 22:50 | 2.103 | 0.44 |
| 2/20/2008 22:55 | 2.101 | 0.53 |
| 2/20/2008 23:00 | 2.099 | 0.53 |
| 2/20/2008 23:05 | 2.096 | 0.47 |
| 2/20/2008 23:10 | 2.097 | 0.45 |
| 2/20/2008 23:15 | 2.095 | 0.46 |
| 2/20/2008 23:20 | 2.094 | 0.4 |
| 2/20/2008 23:25 | 2.09 | 0.54 |
| 2/20/2008 23:30 | 2.089 | 0.54 |
| 2/20/2008 23:35 | 2.086 | 0.42 |
| 2/20/2008 23:40 | 2.083 | 0.51 |
| 2/20/2008 23:45 | 2.081 | 0.54 |
| 2/20/2008 23:50 | 2.079 | 0.6 |
| 2/20/2008 23:55 | 2.077 | 0.52 |
| 2/21/2008 0:00 | 2.077 | 0.38 |
| 2/21/2008 0:05 | 2.075 | 0.38 |
| 2/21/2008 0:10 | 2.075 | 0.55 |
| 2/21/2008 0:15 | 2.075 | 0.51 |
| 2/21/2008 0:20 | 2.073 | 0.73 |
| 2/21/2008 0:25 | 2.069 | 0.46 |
| 2/21/2008 0:30 | 2.067 | 0.49 |
| 2/21/2008 0:35 | 2.063 | 0.49 |
| 2/21/2008 0:40 | 2.061 | 0.51 |
| 2/21/2008 0:45 | 2.06 | 0.54 |
| 2/21/2008 0:50 | 2.058 | 0.54 |
| 2/21/2008 0:55 | 2.055 | 0.48 |
| 2/21/2008 1:00 | 2.054 | 0.48 |
| 2/21/2008 1:05 | 2.051 | 0.48 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/21/2008 1:10 | 2.05 | 0.84 |
| 2/21/2008 1:15 | 2.047 | 0.84 |
| 2/21/2008 1:20 | 2.047 | -12.91 |
| 2/21/2008 1:25 | 2.043 | -13.52 |
| 2/21/2008 1:30 | 2.041 | -13.52 |
| 2/21/2008 1:35 | 2.041 | -14.14 |
| 2/21/2008 1:40 | 2.04 | -14.14 |
| 2/21/2008 1:45 | 2.038 | -11.69 |
| 2/21/2008 1:50 | 2.036 | -11.69 |
| 2/21/2008 1:55 | 2.033 | -11.69 |
| 2/21/2008 2:00 | 2.033 | -13.6 |
| 2/21/2008 2:05 | 2.029 | -13.6 |
| 2/21/2008 2:10 | 2.03 | -13.6 |
| 2/21/2008 2:15 | 2.027 | -11.66 |
| 2/21/2008 2:20 | 2.03 | -12.34 |
| 2/21/2008 2:25 | 2.028 | -12.34 |
| 2/21/2008 2:30 | 2.024 | -12.34 |
| 2/21/2008 2:35 | 2.023 | 0.57 |
| 2/21/2008 2:40 | 2.022 | 0.57 |
| 2/21/2008 2:45 | 2.024 | 0.57 |
| 2/21/2008 2:50 | 2.022 | 0.57 |
| 2/21/2008 2:55 | 2.019 | 0.42 |
| 2/21/2008 3:00 | 2.017 | 0.42 |
| 2/21/2008 3:05 | 2.015 | 0.42 |
| 2/21/2008 3:10 | 2.012 | 0.42 |
| 2/21/2008 3:15 | 2.008 | 0.42 |
| 2/21/2008 3:20 | 2.006 | 0.42 |
| 2/21/2008 3:25 | 2.008 | 0.42 |
| 2/21/2008 3:30 | 2.002 | 0.42 |
| 2/21/2008 3:35 | 2.001 | 0.42 |
| 2/21/2008 3:40 | 1.999 | 0.42 |
| 2/21/2008 3:45 | 1.995 | 0.42 |
| 2/21/2008 3:50 | 1.997 | 0.42 |
| 2/21/2008 3:55 | 1.996 | 0.42 |
| 2/21/2008 4:00 | 1.994 | 0.42 |
| 2/21/2008 4:05 | 1.99 | 0.42 |
| 2/21/2008 4:10 | 1.988 | 0.42 |
| 2/21/2008 4:15 | 1.988 | 0.42 |
| 2/21/2008 4:20 | 1.986 | 0.42 |
| 2/21/2008 4:25 | 1.981 | 0.42 |
| 2/21/2008 4:30 | 1.979 | 0.42 |
| 2/21/2008 4:35 | 1.976 | 0.42 |
| 2/21/2008 4:40 | 1.976 | 0.42 |
| 2/21/2008 4:45 | 1.975 | 0.42 |
| 2/21/2008 4:50 | 1.974 | 0.42 |
| 2/21/2008 4:55 | 1.969 | 0.42 |
| 2/21/2008 5:00 | 1.969 | 0.42 |
| 2/21/2008 5:05 | 1.966 | 0.42 |
| 2/21/2008 5:10 | 1.965 | 0.42 |
| 2/21/2008 5:15 | 1.962 | 0.42 |
| 2/21/2008 5:20 | 1.963 | 0.42 |
| 2/21/2008 5:25 | 1.964 | 0.42 |
| 2/21/2008 5:30 | 1.963 | 0.42 |
| 2/21/2008 5:35 | 1.958 | 0.42 |
| 2/21/2008 5:40 | 1.96 | 6.9 |
| 2/21/2008 5:45 | 1.956 | 6.9 |
| 2/21/2008 5:50 | 1.954 | 6.9 |
| 2/21/2008 5:55 | 1.95 | 6.9 |
| 2/21/2008 6:00 | 1.948 | 6.9 |
| 2/21/2008 6:05 | 1.949 | 0.47 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/21/2008 6:10 | 1.949 | 0.47 |
| 2/21/2008 6:15 | 1.944 | 0.47 |
| 2/21/2008 6:20 | 1.945 | 0.47 |
| 2/21/2008 6:25 | 1.941 | 0.42 |
| 2/21/2008 6:30 | 1.941 | 0.37 |
| 2/21/2008 6:35 | 1.938 | 0.37 |
| 2/21/2008 6:40 | 1.937 | 0.47 |
| 2/21/2008 6:45 | 1.934 | 0.47 |
| 2/21/2008 6:50 | 1.932 | 0.47 |
| 2/21/2008 6:55 | 1.931 | 0.4 |
| 2/21/2008 7:00 | 1.929 | 0.4 |
| 2/21/2008 7:05 | 1.929 | 0.4 |
| 2/21/2008 7:10 | 1.929 | -10.13 |
| 2/21/2008 7:15 | 1.927 | -10.13 |
| 2/21/2008 7:20 | 1.925 | -10.13 |
| 2/21/2008 7:25 | 1.923 | -10.13 |
| 2/21/2008 7:30 | 1.923 | -10.13 |
| 2/21/2008 7:35 | 1.922 | -10.13 |
| 2/21/2008 7:40 | 1.919 | -10.13 |
| 2/21/2008 7:45 | 1.919 | -10.13 |
| 2/21/2008 7:50 | 1.917 | -10.13 |
| 2/21/2008 7:55 | 1.916 | -10.13 |
| 2/21/2008 8:00 | 1.914 | -10.13 |
| 2/21/2008 8:05 | 1.912 | -10.13 |
| 2/21/2008 8:10 | 1.913 | -9.64 |
| 2/21/2008 8:15 | 1.912 | -9.64 |
| 2/21/2008 8:20 | 1.909 | -9.64 |
| 2/21/2008 8:25 | 1.911 | -9.64 |
| 2/21/2008 8:30 | 1.909 | -9.64 |
| 2/21/2008 8:35 | 1.907 | 0.41 |
| 2/21/2008 8:40 | 1.904 | 0.5 |
| 2/21/2008 8:45 | 1.906 | 0.52 |
| 2/21/2008 8:50 | 1.904 | 0.52 |
| 2/21/2008 8:55 | 1.903 | 0.52 |
| 2/21/2008 9:00 | 1.899 | 0.57 |
| 2/21/2008 9:05 | 1.899 | 0.57 |
| 2/21/2008 9:10 | 1.897 | 0.57 |
| 2/21/2008 9:15 | 1.894 | 0.57 |
| 2/21/2008 9:20 | 1.893 | 0.57 |
| 2/21/2008 9:25 | 1.893 | 0.57 |
| 2/21/2008 9:30 | 1.891 | 0.57 |
| 2/21/2008 9:35 | 1.893 | 0.57 |
| 2/21/2008 9:40 | 1.889 | 0.57 |
| 2/21/2008 9:45 | 1.889 | 0.57 |
| 2/21/2008 9:50 | 1.89 | 0.57 |
| 2/21/2008 9:55 | 1.888 | 0.57 |
| 2/21/2008 10:00 | 1.887 | 0.57 |
| 2/21/2008 10:05 | 1.887 | 0.57 |
| 2/21/2008 10:10 | 1.886 | 0.57 |
| 2/21/2008 10:15 | 1.883 | 0.57 |
| 2/21/2008 10:20 | 1.883 | 0.57 |
| 2/21/2008 10:25 | 1.882 | 0.57 |
| 2/21/2008 10:30 | 1.883 | 0.57 |
| 2/21/2008 10:35 | 1.881 | 0.57 |
| 2/21/2008 10:40 | 1.88 | 0.57 |
| 2/21/2008 10:45 | 1.874 | 0.57 |
| 2/21/2008 10:50 | 1.876 | 0.57 |
| 2/21/2008 10:55 | 1.872 | 0.57 |
| 2/21/2008 11:00 | 1.872 | 0.57 |
| 2/21/2008 11:05 | 1.874 | 0.57 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/21/2008 11:10 | 1.872 | 0.57 |
| 2/21/2008 11:15 | 1.87 | 0.57 |
| 2/21/2008 11:20 | 1.87 | 0.57 |
| 2/21/2008 11:25 | 1.868 | 0.57 |
| 2/21/2008 11:30 | 1.866 | 0.57 |
| 2/21/2008 11:35 | 1.884 | 0.57 |
| 2/21/2008 11:40 | 1.877 | 0.57 |
| 2/21/2008 11:45 | 1.878 | 0.57 |
| 2/21/2008 11:50 | 1.872 | 0.57 |
| 2/21/2008 11:55 | 1.872 | 0.57 |
| 2/21/2008 12:00 | 1.867 | 0.57 |
| 2/21/2008 12:05 | 1.867 | 0.57 |
| 2/21/2008 12:10 | 1.862 | 0.53 |
| 2/21/2008 12:15 | 1.862 | 0.53 |
| 2/21/2008 12:20 | 1.861 | 0.53 |
| 2/21/2008 12:25 | 1.861 | 0.63 |
| 2/21/2008 12:30 | 1.859 | 0.63 |
| 2/21/2008 12:35 | 1.859 | 0.55 |
| 2/21/2008 12:40 | 1.858 | 0.55 |
| 2/21/2008 12:45 | 1.857 | 0.55 |
| 2/21/2008 12:50 | 1.857 | 0.39 |
| 2/21/2008 12:55 | 1.859 | 0.39 |
| 2/21/2008 13:00 | 1.859 | 0.43 |
| 2/21/2008 13:05 | 1.854 | 0.55 |
| 2/21/2008 13:10 | 1.854 | 0.46 |
| 2/21/2008 13:15 | 1.857 | 0.53 |
| 2/21/2008 13:20 | 1.858 | 0.53 |
| 2/21/2008 13:25 | 1.859 | 0.53 |
| 2/21/2008 13:30 | 1.859 | 0.45 |
| 2/21/2008 13:35 | 1.86 | 0.45 |
| 2/21/2008 13:40 | 1.859 | 0.66 |
| 2/21/2008 13:45 | 1.859 | 0.66 |
| 2/21/2008 13:50 | 1.856 | 0.66 |
| 2/21/2008 13:55 | 1.858 | 0.66 |
| 2/21/2008 14:00 | 1.858 | 0.66 |
| 2/21/2008 14:05 | 1.857 | 0.66 |
| 2/21/2008 14:10 | 1.854 | 0.66 |
| 2/21/2008 14:15 | 1.857 | 1.02 |
| 2/21/2008 14:20 | 1.856 | 0.45 |
| 2/21/2008 14:25 | 1.857 | 0.45 |
| 2/21/2008 14:30 | 1.855 | 0.45 |
| 2/21/2008 14:35 | 1.853 | 0.64 |
| 2/21/2008 14:40 | 1.856 | 0.64 |
| 2/21/2008 14:45 | 1.855 | 0.64 |
| 2/21/2008 14:50 | 1.853 | 0.64 |
| 2/21/2008 14:55 | 1.854 | 0.64 |
| 2/21/2008 15:00 | 1.854 | 0.46 |
| 2/21/2008 15:05 | 1.855 | 0.46 |
| 2/21/2008 15:10 | 1.855 | 0.46 |
| 2/21/2008 15:15 | 1.856 | 0.46 |
| 2/21/2008 15:20 | 1.856 | 0.46 |
| 2/21/2008 15:25 | 1.854 | 0.46 |
| 2/21/2008 15:30 | 1.853 | 0.46 |
| 2/21/2008 15:35 | 1.852 | 0.46 |
| 2/21/2008 15:40 | 1.851 | 0.46 |
| 2/21/2008 15:45 | 1.854 | 0.46 |
| 2/21/2008 15:50 | 1.851 | 0.46 |
| 2/21/2008 15:55 | 1.853 | 0.46 |
| 2/21/2008 16:00 | 1.849 | 0.46 |
| 2/21/2008 16:05 | 1.849 | 0.46 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/21/2008 16:10 | 1.847 | 0.46 |
| 2/21/2008 16:15 | 1.849 | 0.46 |
| 2/21/2008 16:20 | 1.85 | 0.46 |
| 2/21/2008 16:25 | 1.849 | 0.46 |
| 2/21/2008 16:30 | 1.846 | 0.46 |
| 2/21/2008 16:35 | 1.849 | 0.46 |
| 2/21/2008 16:40 | 1.848 | 0.46 |
| 2/21/2008 16:45 | 1.848 | 0.46 |
| 2/21/2008 16:50 | 1.843 | 0.46 |
| 2/21/2008 16:55 | 1.845 | 0.46 |
| 2/21/2008 17:00 | 1.846 | 0.46 |
| 2/21/2008 17:05 | 1.844 | 0.46 |
| 2/21/2008 17:10 | 1.844 | 11.91 |
| 2/21/2008 17:15 | 1.843 | 11.91 |
| 2/21/2008 17:20 | 1.843 | 11.91 |
| 2/21/2008 17:25 | 1.841 | 11.91 |
| 2/21/2008 17:30 | 1.84 | 11.91 |
| 2/21/2008 17:35 | 1.841 | 11.91 |
| 2/21/2008 17:40 | 1.839 | 11.91 |
| 2/21/2008 17:45 | 1.839 | 11.91 |
| 2/21/2008 17:50 | 1.835 | 11.91 |
| 2/21/2008 17:55 | 1.837 | 11.91 |
| 2/21/2008 18:00 | 1.839 | 11.91 |
| 2/21/2008 18:05 | 1.832 | 11.91 |
| 2/21/2008 18:10 | 1.834 | 11.91 |
| 2/21/2008 18:15 | 1.833 | 11.91 |
| 2/21/2008 18:20 | 1.831 | 11.91 |
| 2/21/2008 18:25 | 1.831 | 11.91 |
| 2/21/2008 18:30 | 1.83 | 11.91 |
| 2/21/2008 18:35 | 1.831 | 11.91 |
| 2/21/2008 18:40 | 1.828 | 11.91 |
| 2/21/2008 18:45 | 1.828 | 11.91 |
| 2/21/2008 18:50 | 1.827 | 11.91 |
| 2/21/2008 18:55 | 1.825 | 11.91 |
| 2/21/2008 19:00 | 1.826 | 11.91 |
| 2/21/2008 19:05 | 1.826 | 11.91 |
| 2/21/2008 19:10 | 1.824 | 11.91 |
| 2/21/2008 19:15 | 1.824 | 11.91 |
| 2/21/2008 19:20 | 1.824 | 0.44 |
| 2/21/2008 19:25 | 1.822 | 0.49 |
| 2/21/2008 19:30 | 1.823 | 0.46 |
| 2/21/2008 19:35 | 1.818 | 0.46 |
| 2/21/2008 19:40 | 1.822 | 0.46 |
| 2/21/2008 19:45 | 1.818 | 6.97 |
| 2/21/2008 19:50 | 1.817 | 6.97 |
| 2/21/2008 19:55 | 1.818 | 6.97 |
| 2/21/2008 20:00 | 1.818 | -12.83 |
| 2/21/2008 20:05 | 1.819 | -11.99 |
| 2/21/2008 20:10 | 1.814 | -11.18 |
| 2/21/2008 20:15 | 1.816 | -11.18 |
| 2/21/2008 20:20 | 1.814 | -11.18 |
| 2/21/2008 20:25 | 1.816 | -11.18 |
| 2/21/2008 20:30 | 1.813 | -11.18 |
| 2/21/2008 20:35 | 1.812 | -11.18 |
| 2/21/2008 20:40 | 1.811 | -11.18 |
| 2/21/2008 20:45 | 1.811 | -11.18 |
| 2/21/2008 20:50 | 1.813 | -11.18 |
| 2/21/2008 20:55 | 1.811 | -11.18 |
| 2/21/2008 21:00 | 1.811 | 7.96 |
| 2/21/2008 21:05 | 1.809 | 8.26 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/21/2008 21:10 | 1.808 | 9.38 |
| 2/21/2008 21:15 | 1.805 | 9.38 |
| 2/21/2008 21:20 | 1.807 | 9.38 |
| 2/21/2008 21:25 | 1.807 | 9.38 |
| 2/21/2008 21:30 | 1.804 | 9.38 |
| 2/21/2008 21:35 | 1.804 | 9.38 |
| 2/21/2008 21:40 | 1.805 | 9.38 |
| 2/21/2008 21:45 | 1.803 | 9.38 |
| 2/21/2008 21:50 | 1.805 | 9.38 |
| 2/21/2008 21:55 | 1.804 | 9.38 |
| 2/21/2008 22:00 | 1.8 | 9.38 |
| 2/21/2008 22:05 | 1.802 | 9.38 |
| 2/21/2008 22:10 | 1.802 | 9.38 |
| 2/21/2008 22:15 | 1.8 | 9.38 |
| 2/21/2008 22:20 | 1.802 | 9.38 |
| 2/21/2008 22:25 | 1.8 | 9.38 |
| 2/21/2008 22:30 | 1.798 | 9.38 |
| 2/21/2008 22:35 | 1.797 | 9.38 |
| 2/21/2008 22:40 | 1.795 | 9.38 |
| 2/21/2008 22:45 | 1.796 | 9.38 |
| 2/21/2008 22:50 | 1.792 | 9.38 |
| 2/21/2008 22:55 | 1.794 | 9.38 |
| 2/21/2008 23:00 | 1.793 | 9.38 |
| 2/21/2008 23:05 | 1.793 | 9.38 |
| 2/21/2008 23:10 | 1.792 | 9.38 |
| 2/21/2008 23:15 | 1.79 | 9.38 |
| 2/21/2008 23:20 | 1.79 | 9.38 |
| 2/21/2008 23:25 | 1.788 | 9.38 |
| 2/21/2008 23:30 | 1.792 | 9.38 |
| 2/21/2008 23:35 | 1.79 | 9.38 |
| 2/21/2008 23:40 | 1.788 | 9.38 |
| 2/21/2008 23:45 | 1.789 | 9.38 |
| 2/21/2008 23:50 | 1.787 | 9.38 |
| 2/21/2008 23:55 | 1.787 | 9.38 |
| 2/22/2008 0:00 | 1.785 | 9.38 |
| 2/22/2008 0:05 | 1.786 | 9.38 |
| 2/22/2008 0:10 | 1.785 | 9.38 |
| 2/22/2008 0:15 | 1.785 | 9.38 |
| 2/22/2008 0:20 | 1.782 | 9.38 |
| 2/22/2008 0:25 | 1.784 | 8.68 |
| 2/22/2008 0:30 | 1.783 | 8.68 |
| 2/22/2008 0:35 | 1.782 | 8.68 |
| 2/22/2008 0:40 | 1.78 | 7.91 |
| 2/22/2008 0:45 | 1.781 | 8.63 |
| 2/22/2008 0:50 | 1.78 | 9.28 |
| 2/22/2008 0:55 | 1.779 | 8.83 |
| 2/22/2008 1:00 | 1.779 | 9.4 |
| 2/22/2008 1:05 | 1.779 | 9.09 |
| 2/22/2008 1:10 | 1.779 | 9.56 |
| 2/22/2008 1:15 | 1.777 | 8.83 |
| 2/22/2008 1:20 | 1.78 | 8.52 |
| 2/22/2008 1:25 | 1.779 | 9.48 |
| 2/22/2008 1:30 | 1.775 | 9.22 |
| 2/22/2008 1:35 | 1.777 | 9.57 |
| 2/22/2008 1:40 | 1.774 | 9.57 |
| 2/22/2008 1:45 | 1.776 | 8.68 |
| 2/22/2008 1:50 | 1.776 | 8.68 |
| 2/22/2008 1:55 | 1.773 | 8.23 |
| 2/22/2008 2:00 | 1.771 | 8.45 |
| 2/22/2008 2:05 | 1.774 | 8.45 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 2:10 | 1.772 | 8.9 |
| 2/22/2008 2:15 | 1.77 | 9.37 |
| 2/22/2008 2:20 | 1.773 | 9.37 |
| 2/22/2008 2:25 | 1.77 | 11.2 |
| 2/22/2008 2:30 | 1.769 | 11.2 |
| 2/22/2008 2:35 | 1.771 | 11.2 |
| 2/22/2008 2:40 | 1.769 | 11.2 |
| 2/22/2008 2:45 | 1.767 | 11.2 |
| 2/22/2008 2:50 | 1.765 | 11.2 |
| 2/22/2008 2:55 | 1.766 | 11.2 |
| 2/22/2008 3:00 | 1.765 | 11.2 |
| 2/22/2008 3:05 | 1.762 | 11.2 |
| 2/22/2008 3:10 | 1.755 | 11.2 |
| 2/22/2008 3:15 | 1.735 | 11.2 |
| 2/22/2008 3:20 | 1.722 | 11.2 |
| 2/22/2008 3:25 | 1.717 | 11.2 |
| 2/22/2008 3:30 | 1.719 | 11.2 |
| 2/22/2008 3:35 | 1.712 | 11.2 |
| 2/22/2008 3:40 | 1.713 | 11.2 |
| 2/22/2008 3:45 | 1.712 | 11.2 |
| 2/22/2008 3:50 | 1.712 | 11.2 |
| 2/22/2008 3:55 | 1.714 | 11.2 |
| 2/22/2008 4:00 | 1.712 | 11.2 |
| 2/22/2008 4:05 | 1.71 | 11.2 |
| 2/22/2008 4:10 | 1.707 | 11.2 |
| 2/22/2008 4:15 | 1.709 | 11.2 |
| 2/22/2008 4:20 | 1.71 | 11.2 |
| 2/22/2008 4:25 | 1.71 | 11.2 |
| 2/22/2008 4:30 | 1.71 | 11.2 |
| 2/22/2008 4:35 | 1.711 | 11.2 |
| 2/22/2008 4:40 | 1.712 | 11.2 |
| 2/22/2008 4:45 | 1.714 | 11.2 |
| 2/22/2008 4:50 | 1.714 | 11.2 |
| 2/22/2008 4:55 | 1.715 | 11.2 |
| 2/22/2008 5:00 | 1.715 | 11.2 |
| 2/22/2008 5:05 | 1.717 | 11.2 |
| 2/22/2008 5:10 | 1.717 | 11.2 |
| 2/22/2008 5:15 | 1.716 | 11.2 |
| 2/22/2008 5:20 | 1.719 | 11.2 |
| 2/22/2008 5:25 | 1.72 | 11.2 |
| 2/22/2008 5:30 | 1.72 | 11.2 |
| 2/22/2008 5:35 | 1.719 | 11.2 |
| 2/22/2008 5:40 | 1.72 | 11.2 |
| 2/22/2008 5:45 | 1.721 | 11.2 |
| 2/22/2008 5:50 | 1.721 | 11.2 |
| 2/22/2008 5:55 | 1.722 | 11.2 |
| 2/22/2008 6:00 | 1.72 | 11.2 |
| 2/22/2008 6:05 | 1.722 | 11.2 |
| 2/22/2008 6:10 | 1.722 | 11.51 |
| 2/22/2008 6:15 | 1.722 | 11.51 |
| 2/22/2008 6:20 | 1.724 | 11.51 |
| 2/22/2008 6:25 | 1.724 | 11.51 |
| 2/22/2008 6:30 | 1.724 | 11.51 |
| 2/22/2008 6:35 | 1.722 | 11.51 |
| 2/22/2008 6:40 | 1.725 | 11.51 |
| 2/22/2008 6:45 | 1.726 | 11.51 |
| 2/22/2008 6:50 | 1.727 | 11.51 |
| 2/22/2008 6:55 | 1.727 | 11.51 |
| 2/22/2008 7:00 | 1.726 | 11.51 |
| 2/22/2008 7:05 | 1.726 | 11.51 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 7:10 | 1.728 | 11.51 |
| 2/22/2008 7:15 | 1.727 | 11.51 |
| 2/22/2008 7:20 | 1.725 | 11.51 |
| 2/22/2008 7:25 | 1.727 | 11.51 |
| 2/22/2008 7:30 | 1.726 | 11.51 |
| 2/22/2008 7:35 | 1.727 | 11.51 |
| 2/22/2008 7:40 | 1.726 | 11.51 |
| 2/22/2008 7:45 | 1.727 | 11.51 |
| 2/22/2008 7:50 | 1.727 | 11.51 |
| 2/22/2008 7:55 | 1.726 | 11.51 |
| 2/22/2008 8:00 | 1.727 | 11.51 |
| 2/22/2008 8:05 | 1.725 | 11.51 |
| 2/22/2008 8:10 | 1.726 | 11.51 |
| 2/22/2008 8:15 | 1.725 | 11.51 |
| 2/22/2008 8:20 | 1.727 | 11.51 |
| 2/22/2008 8:25 | 1.726 | 11.51 |
| 2/22/2008 8:30 | 1.724 | 11.51 |
| 2/22/2008 8:35 | 1.725 | 11.51 |
| 2/22/2008 8:40 | 1.728 | 11.51 |
| 2/22/2008 8:45 | 1.726 | 11.51 |
| 2/22/2008 8:50 | 1.725 | 11.51 |
| 2/22/2008 8:55 | 1.725 | 11.51 |
| 2/22/2008 9:00 | 1.725 | 11.51 |
| 2/22/2008 9:05 | 1.724 | 11.51 |
| 2/22/2008 9:10 | 1.725 | 11.51 |
| 2/22/2008 9:15 | 1.725 | 11.51 |
| 2/22/2008 9:20 | 1.724 | 11.51 |
| 2/22/2008 9:25 | 1.724 | 11.51 |
| 2/22/2008 9:30 | 1.724 | 11.51 |
| 2/22/2008 9:35 | 1.723 | 11.51 |
| 2/22/2008 9:40 | 1.724 | 12.92 |
| 2/22/2008 9:45 | 1.725 | 13.19 |
| 2/22/2008 9:50 | 1.722 | 12.91 |
| 2/22/2008 9:55 | 1.721 | 12.91 |
| 2/22/2008 10:00 | 1.723 | 12.91 |
| 2/22/2008 10:05 | 1.722 | 12.91 |
| 2/22/2008 10:10 | 1.722 | 12.91 |
| 2/22/2008 10:15 | 1.722 | 12.91 |
| 2/22/2008 10:20 | 1.724 | 12.91 |
| 2/22/2008 10:25 | 1.721 | 12.91 |
| 2/22/2008 10:30 | 1.723 | 12.91 |
| 2/22/2008 10:35 | 1.72 | 14.01 |
| 2/22/2008 10:40 | 1.721 | 14.01 |
| 2/22/2008 10:45 | 1.722 | 14.01 |
| 2/22/2008 10:50 | 1.723 | 14.01 |
| 2/22/2008 10:55 | 1.721 | 13.73 |
| 2/22/2008 11:00 | 1.72 | 12.23 |
| 2/22/2008 11:05 | 1.721 | 12.23 |
| 2/22/2008 11:10 | 1.722 | 12.23 |
| 2/22/2008 11:15 | 1.722 | 9.97 |
| 2/22/2008 11:20 | 1.722 | 9.97 |
| 2/22/2008 11:25 | 1.723 | 11.31 |
| 2/22/2008 11:30 | 1.721 | 11.88 |
| 2/22/2008 11:35 | 1.723 | 15.33 |
| 2/22/2008 11:40 | 1.722 | 14.93 |
| 2/22/2008 11:45 | 1.723 | 13.56 |
| 2/22/2008 11:50 | 1.722 | 14.36 |
| 2/22/2008 11:55 | 1.723 | 13.32 |
| 2/22/2008 12:00 | 1.725 | 14.14 |
| 2/22/2008 12:05 | 1.724 | 14.14 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 12:10 | 1.726 | 14.14 |
| 2/22/2008 12:15 | 1.724 | 14.14 |
| 2/22/2008 12:20 | 1.744 | 12.85 |
| 2/22/2008 12:25 | 1.749 | 12.97 |
| 2/22/2008 12:30 | 1.747 | 12.97 |
| 2/22/2008 12:35 | 1.746 | 12.97 |
| 2/22/2008 12:40 | 1.743 | 12.97 |
| 2/22/2008 12:45 | 1.741 | 12.97 |
| 2/22/2008 12:50 | 1.739 | 12.97 |
| 2/22/2008 12:55 | 1.737 | 12.97 |
| 2/22/2008 13:00 | 1.736 | 13.84 |
| 2/22/2008 13:05 | 1.734 | 13.84 |
| 2/22/2008 13:10 | 1.734 | 13.84 |
| 2/22/2008 13:15 | 1.73 | 13.84 |
| 2/22/2008 13:20 | 1.728 | 13.84 |
| 2/22/2008 13:25 | 1.728 | 15.2 |
| 2/22/2008 13:30 | 1.728 | 15.2 |
| 2/22/2008 13:35 | 1.726 | 15.2 |
| 2/22/2008 13:40 | 1.728 | 15.2 |
| 2/22/2008 13:45 | 1.726 | 15.2 |
| 2/22/2008 13:50 | 1.725 | 15.2 |
| 2/22/2008 13:55 | 1.726 | 15.2 |
| 2/22/2008 14:00 | 1.727 | 15.2 |
| 2/22/2008 14:05 | 1.727 | 14.74 |
| 2/22/2008 14:10 | 1.726 | 12.88 |
| 2/22/2008 14:15 | 1.727 | 12.88 |
| 2/22/2008 14:20 | 1.727 | 12.88 |
| 2/22/2008 14:25 | 1.727 | 12.88 |
| 2/22/2008 14:30 | 1.726 | 12.88 |
| 2/22/2008 14:35 | 1.727 | 12.88 |
| 2/22/2008 14:40 | 1.727 | 12.88 |
| 2/22/2008 14:45 | 1.726 | 12.88 |
| 2/22/2008 14:50 | 1.728 | 12.88 |
| 2/22/2008 14:55 | 1.727 | 12.74 |
| 2/22/2008 15:00 | 1.729 | 12.74 |
| 2/22/2008 15:05 | 1.727 | 12.74 |
| 2/22/2008 15:10 | 1.728 | 12.74 |
| 2/22/2008 15:15 | 1.726 | 12.74 |
| 2/22/2008 15:20 | 1.726 | 12.74 |
| 2/22/2008 15:25 | 1.727 | 12.74 |
| 2/22/2008 15:30 | 1.726 | 11.26 |
| 2/22/2008 15:35 | 1.726 | 11.26 |
| 2/22/2008 15:40 | 1.725 | 11.26 |
| 2/22/2008 15:45 | 1.727 | 11.26 |
| 2/22/2008 15:50 | 1.726 | 11.26 |
| 2/22/2008 15:55 | 1.727 | 11.26 |
| 2/22/2008 16:00 | 1.726 | 11.26 |
| 2/22/2008 16:05 | 1.728 | 11.26 |
| 2/22/2008 16:10 | 1.727 | 11.26 |
| 2/22/2008 16:15 | 1.727 | 11.26 |
| 2/22/2008 16:20 | 1.727 | 12.37 |
| 2/22/2008 16:25 | 1.726 | 12.37 |
| 2/22/2008 16:30 | 1.728 | 12.37 |
| 2/22/2008 16:35 | 1.728 | 12.37 |
| 2/22/2008 16:40 | 1.729 | 13.13 |
| 2/22/2008 16:45 | 1.728 | 13.13 |
| 2/22/2008 16:50 | 1.725 | 13.13 |
| 2/22/2008 16:55 | 1.727 | 13.13 |
| 2/22/2008 17:00 | 1.725 | 13.13 |
| 2/22/2008 17:05 | 1.725 | 13.13 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 17:10 | 1.724 | 13.13 |
| 2/22/2008 17:15 | 1.724 | 13.13 |
| 2/22/2008 17:20 | 1.723 | 12.65 |
| 2/22/2008 17:25 | 1.725 | 12.77 |
| 2/22/2008 17:30 | 1.725 | 12.77 |
| 2/22/2008 17:35 | 1.726 | 12.72 |
| 2/22/2008 17:40 | 1.726 | 13.73 |
| 2/22/2008 17:45 | 1.726 | 13.73 |
| 2/22/2008 17:50 | 1.726 | 13.38 |
| 2/22/2008 17:55 | 1.725 | 13.84 |
| 2/22/2008 18:00 | 1.727 | 13.84 |
| 2/22/2008 18:05 | 1.73 | 13.84 |
| 2/22/2008 18:10 | 1.731 | 13.84 |
| 2/22/2008 18:15 | 1.728 | 12 |
| 2/22/2008 18:20 | 1.728 | 12 |
| 2/22/2008 18:25 | 1.728 | 12 |
| 2/22/2008 18:30 | 1.728 | 12 |
| 2/22/2008 18:35 | 1.728 | 12 |
| 2/22/2008 18:40 | 1.728 | 12 |
| 2/22/2008 18:45 | 1.727 | 12.73 |
| 2/22/2008 18:50 | 1.725 | 12.73 |
| 2/22/2008 18:55 | 1.725 | 12.73 |
| 2/22/2008 19:00 | 1.724 | 12.73 |
| 2/22/2008 19:05 | 1.723 | 12.73 |
| 2/22/2008 19:10 | 1.723 | 12.73 |
| 2/22/2008 19:15 | 1.722 | 12.73 |
| 2/22/2008 19:20 | 1.725 | 12.73 |
| 2/22/2008 19:25 | 1.726 | 10.43 |
| 2/22/2008 19:30 | 1.724 | 10.43 |
| 2/22/2008 19:35 | 1.726 | 10.43 |
| 2/22/2008 19:40 | 1.726 | 10.43 |
| 2/22/2008 19:45 | 1.726 | 10.43 |
| 2/22/2008 19:50 | 1.725 | 10.43 |
| 2/22/2008 19:55 | 1.727 | 10.43 |
| 2/22/2008 20:00 | 1.726 | 10.43 |
| 2/22/2008 20:05 | 1.726 | 8.85 |
| 2/22/2008 20:10 | 1.725 | 8.85 |
| 2/22/2008 20:15 | 1.724 | 8.85 |
| 2/22/2008 20:20 | 1.724 | 10.21 |
| 2/22/2008 20:25 | 1.722 | 10.21 |
| 2/22/2008 20:30 | 1.723 | 10.21 |
| 2/22/2008 20:35 | 1.723 | 9.04 |
| 2/22/2008 20:40 | 1.723 | 9.04 |
| 2/22/2008 20:45 | 1.723 | 9.04 |
| 2/22/2008 20:50 | 1.723 | 12.67 |
| 2/22/2008 20:55 | 1.724 | 12.67 |
| 2/22/2008 21:00 | 1.723 | 12.67 |
| 2/22/2008 21:05 | 1.722 | 12.02 |
| 2/22/2008 21:10 | 1.723 | 13.1 |
| 2/22/2008 21:15 | 1.722 | 12.18 |
| 2/22/2008 21:20 | 1.721 | 13.22 |
| 2/22/2008 21:25 | 1.723 | 13.22 |
| 2/22/2008 21:30 | 1.722 | 14.38 |
| 2/22/2008 21:35 | 1.722 | 12.78 |
| 2/22/2008 21:40 | 1.722 | 13 |
| 2/22/2008 21:45 | 1.722 | 12.15 |
| 2/22/2008 21:50 | 1.72 | 14.02 |
| 2/22/2008 21:55 | 1.722 | 14.4 |
| 2/22/2008 22:00 | 1.723 | 15.43 |
| 2/22/2008 22:05 | 1.722 | 14.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/22/2008 22:10 | 1.723 | 14.38 |
| 2/22/2008 22:15 | 1.723 | 15.04 |
| 2/22/2008 22:20 | 1.723 | 13.04 |
| 2/22/2008 22:25 | 1.722 | 13.28 |
| 2/22/2008 22:30 | 1.723 | 13.51 |
| 2/22/2008 22:35 | 1.722 | 13.51 |
| 2/22/2008 22:40 | 1.724 | 13.51 |
| 2/22/2008 22:45 | 1.722 | 11.27 |
| 2/22/2008 22:50 | 1.723 | 11.27 |
| 2/22/2008 22:55 | 1.724 | 12.85 |
| 2/22/2008 23:00 | 1.722 | 12.85 |
| 2/22/2008 23:05 | 1.723 | 13.38 |
| 2/22/2008 23:10 | 1.723 | 14.63 |
| 2/22/2008 23:15 | 1.724 | 12.6 |
| 2/22/2008 23:20 | 1.724 | 13.87 |
| 2/22/2008 23:25 | 1.724 | 13.66 |
| 2/22/2008 23:30 | 1.725 | 14.4 |
| 2/22/2008 23:35 | 1.725 | 14.4 |
| 2/22/2008 23:40 | 1.723 | 14.4 |
| 2/22/2008 23:45 | 1.725 | 12.15 |
| 2/22/2008 23:50 | 1.725 | 12.15 |
| 2/22/2008 23:55 | 1.725 | 12.15 |
| 2/23/2008 0:00 | 1.725 | 14.23 |
| 2/23/2008 0:05 | 1.724 | 14.23 |
| 2/23/2008 0:10 | 1.724 | 14.75 |
| 2/23/2008 0:15 | 1.726 | 14.75 |
| 2/23/2008 0:20 | 1.725 | 14.2 |
| 2/23/2008 0:25 | 1.725 | 13.64 |
| 2/23/2008 0:30 | 1.724 | 13.64 |
| 2/23/2008 0:35 | 1.725 | 13.64 |
| 2/23/2008 0:40 | 1.726 | 13.64 |
| 2/23/2008 0:45 | 1.725 | 13.64 |
| 2/23/2008 0:50 | 1.726 | 15.13 |
| 2/23/2008 0:55 | 1.725 | 15.13 |
| 2/23/2008 1:00 | 1.726 | 15.13 |
| 2/23/2008 1:05 | 1.726 | 15.13 |
| 2/23/2008 1:10 | 1.726 | 15.13 |
| 2/23/2008 1:15 | 1.725 | 11.88 |
| 2/23/2008 1:20 | 1.727 | 11.88 |
| 2/23/2008 1:25 | 1.725 | 12.8 |
| 2/23/2008 1:30 | 1.726 | 13.32 |
| 2/23/2008 1:35 | 1.725 | 13.32 |
| 2/23/2008 1:40 | 1.724 | 13.32 |
| 2/23/2008 1:45 | 1.726 | 13.32 |
| 2/23/2008 1:50 | 1.726 | 13.32 |
| 2/23/2008 1:55 | 1.727 | 13.32 |
| 2/23/2008 2:00 | 1.726 | 13.32 |
| 2/23/2008 2:05 | 1.725 | 13.32 |
| 2/23/2008 2:10 | 1.726 | 13.32 |
| 2/23/2008 2:15 | 1.726 | 13.19 |
| 2/23/2008 2:20 | 1.725 | 13.19 |
| 2/23/2008 2:25 | 1.725 | 13.19 |
| 2/23/2008 2:30 | 1.724 | 13.19 |
| 2/23/2008 2:35 | 1.724 | 13.36 |
| 2/23/2008 2:40 | 1.724 | 13.36 |
| 2/23/2008 2:45 | 1.725 | 13.36 |
| 2/23/2008 2:50 | 1.726 | 13.36 |
| 2/23/2008 2:55 | 1.729 | 13.36 |
| 2/23/2008 3:00 | 1.728 | 13.36 |
| 2/23/2008 3:05 | 1.724 | 13.36 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 3:10 | 1.721 | 13.36 |
| 2/23/2008 3:15 | 1.718 | 13.36 |
| 2/23/2008 3:20 | 1.717 | 13.36 |
| 2/23/2008 3:25 | 1.715 | 13.36 |
| 2/23/2008 3:30 | 1.715 | 13.36 |
| 2/23/2008 3:35 | 1.712 | 13.36 |
| 2/23/2008 3:40 | 1.714 | 13.36 |
| 2/23/2008 3:45 | 1.712 | 13.36 |
| 2/23/2008 3:50 | 1.709 | 13.36 |
| 2/23/2008 3:55 | 1.708 | 14.52 |
| 2/23/2008 4:00 | 1.707 | 14.52 |
| 2/23/2008 4:05 | 1.707 | 14.52 |
| 2/23/2008 4:10 | 1.706 | 14.52 |
| 2/23/2008 4:15 | 1.705 | 14.52 |
| 2/23/2008 4:20 | 1.705 | 14.52 |
| 2/23/2008 4:25 | 1.703 | 14.52 |
| 2/23/2008 4:30 | 1.702 | 14.52 |
| 2/23/2008 4:35 | 1.701 | 14.52 |
| 2/23/2008 4:40 | 1.702 | 14.52 |
| 2/23/2008 4:45 | 1.701 | 14.52 |
| 2/23/2008 4:50 | 1.7 | 14.52 |
| 2/23/2008 4:55 | 1.703 | 14.52 |
| 2/23/2008 5:00 | 1.703 | 14.52 |
| 2/23/2008 5:05 | 1.701 | 14.52 |
| 2/23/2008 5:10 | 1.7 | 14.52 |
| 2/23/2008 5:15 | 1.7 | 14.52 |
| 2/23/2008 5:20 | 1.699 | 14.52 |
| 2/23/2008 5:25 | 1.698 | 14.52 |
| 2/23/2008 5:30 | 1.698 | 14.52 |
| 2/23/2008 5:35 | 1.698 | 15.41 |
| 2/23/2008 5:40 | 1.696 | 15.41 |
| 2/23/2008 5:45 | 1.697 | 14.06 |
| 2/23/2008 5:50 | 1.695 | 14.06 |
| 2/23/2008 5:55 | 1.697 | 14.06 |
| 2/23/2008 6:00 | 1.696 | 14.06 |
| 2/23/2008 6:05 | 1.697 | 13.63 |
| 2/23/2008 6:10 | 1.696 | 13.63 |
| 2/23/2008 6:15 | 1.695 | 13.63 |
| 2/23/2008 6:20 | 1.695 | 13.63 |
| 2/23/2008 6:25 | 1.695 | 14.63 |
| 2/23/2008 6:30 | 1.694 | 15.05 |
| 2/23/2008 6:35 | 1.695 | 15.05 |
| 2/23/2008 6:40 | 1.694 | 15.05 |
| 2/23/2008 6:45 | 1.695 | 15.37 |
| 2/23/2008 6:50 | 1.693 | 13.54 |
| 2/23/2008 6:55 | 1.693 | 14.72 |
| 2/23/2008 7:00 | 1.694 | 15.31 |
| 2/23/2008 7:05 | 1.693 | 13.87 |
| 2/23/2008 7:10 | 1.692 | 13.87 |
| 2/23/2008 7:15 | 1.695 | 13.87 |
| 2/23/2008 7:20 | 1.694 | 13.87 |
| 2/23/2008 7:25 | 1.694 | 13.87 |
| 2/23/2008 7:30 | 1.692 | 13.87 |
| 2/23/2008 7:35 | 1.693 | 13.87 |
| 2/23/2008 7:40 | 1.693 | 11.04 |
| 2/23/2008 7:45 | 1.693 | 11.04 |
| 2/23/2008 7:50 | 1.692 | 13.27 |
| 2/23/2008 7:55 | 1.693 | 15.66 |
| 2/23/2008 8:00 | 1.692 | 15.66 |
| 2/23/2008 8:05 | 1.692 | 12.9 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 8:10 | 1.692 | 9.03 |
| 2/23/2008 8:15 | 1.693 | 9.03 |
| 2/23/2008 8:20 | 1.692 | 9.03 |
| 2/23/2008 8:25 | 1.692 | 9.03 |
| 2/23/2008 8:30 | 1.693 | 9.44 |
| 2/23/2008 8:35 | 1.691 | 9.44 |
| 2/23/2008 8:40 | 1.693 | 12.37 |
| 2/23/2008 8:45 | 1.691 | 12.95 |
| 2/23/2008 8:50 | 1.691 | 12.95 |
| 2/23/2008 8:55 | 1.69 | 15.1 |
| 2/23/2008 9:00 | 1.691 | 14.57 |
| 2/23/2008 9:05 | 1.689 | 15.2 |
| 2/23/2008 9:10 | 1.69 | 15.2 |
| 2/23/2008 9:15 | 1.691 | 13.54 |
| 2/23/2008 9:20 | 1.691 | 13.54 |
| 2/23/2008 9:25 | 1.692 | 13.9 |
| 2/23/2008 9:30 | 1.69 | 13.9 |
| 2/23/2008 9:35 | 1.693 | 13.9 |
| 2/23/2008 9:40 | 1.694 | 13.9 |
| 2/23/2008 9:45 | 1.693 | 13.9 |
| 2/23/2008 9:50 | 1.695 | 13.9 |
| 2/23/2008 9:55 | 1.692 | 13.8 |
| 2/23/2008 10:00 | 1.694 | 14.87 |
| 2/23/2008 10:05 | 1.695 | 14.84 |
| 2/23/2008 10:10 | 1.694 | 14.84 |
| 2/23/2008 10:15 | 1.695 | 14.84 |
| 2/23/2008 10:20 | 1.696 | 14.84 |
| 2/23/2008 10:25 | 1.693 | 12.45 |
| 2/23/2008 10:30 | 1.696 | 12.45 |
| 2/23/2008 10:35 | 1.698 | 12.31 |
| 2/23/2008 10:40 | 1.697 | 12.31 |
| 2/23/2008 10:45 | 1.697 | 12.31 |
| 2/23/2008 10:50 | 1.697 | 12.31 |
| 2/23/2008 10:55 | 1.697 | 13.59 |
| 2/23/2008 11:00 | 1.698 | 14.12 |
| 2/23/2008 11:05 | 1.698 | 15.1 |
| 2/23/2008 11:10 | 1.698 | 11.39 |
| 2/23/2008 11:15 | 1.699 | 13.88 |
| 2/23/2008 11:20 | 1.699 | 13.34 |
| 2/23/2008 11:25 | 1.7 | 13.34 |
| 2/23/2008 11:30 | 1.697 | 13.34 |
| 2/23/2008 11:35 | 1.697 | 13.34 |
| 2/23/2008 11:40 | 1.699 | 13.36 |
| 2/23/2008 11:45 | 1.7 | 13.36 |
| 2/23/2008 11:50 | 1.7 | 13.36 |
| 2/23/2008 11:55 | 1.701 | 11.68 |
| 2/23/2008 12:00 | 1.701 | 12.12 |
| 2/23/2008 12:05 | 1.701 | 14.06 |
| 2/23/2008 12:10 | 1.701 | 14.23 |
| 2/23/2008 12:15 | 1.7 | 14.23 |
| 2/23/2008 12:20 | 1.703 | 14.61 |
| 2/23/2008 12:25 | 1.702 | 12.03 |
| 2/23/2008 12:30 | 1.702 | 12.76 |
| 2/23/2008 12:35 | 1.701 | 15.08 |
| 2/23/2008 12:40 | 1.703 | 14.35 |
| 2/23/2008 12:45 | 1.701 | 15.14 |
| 2/23/2008 12:50 | 1.7 | 12.85 |
| 2/23/2008 12:55 | 1.701 | 13.77 |
| 2/23/2008 13:00 | 1.702 | 11.31 |
| 2/23/2008 13:05 | 1.7 | 11.31 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 13:10 | 1.702 | 14.8 |
| 2/23/2008 13:15 | 1.7 | 14.74 |
| 2/23/2008 13:20 | 1.703 | 15.12 |
| 2/23/2008 13:25 | 1.703 | 15.12 |
| 2/23/2008 13:30 | 1.702 | 14.33 |
| 2/23/2008 13:35 | 1.702 | 14.17 |
| 2/23/2008 13:40 | 1.703 | 14.47 |
| 2/23/2008 13:45 | 1.704 | 14.47 |
| 2/23/2008 13:50 | 1.703 | 15.11 |
| 2/23/2008 13:55 | 1.703 | 15.09 |
| 2/23/2008 14:00 | 1.702 | 15.09 |
| 2/23/2008 14:05 | 1.703 | 15.38 |
| 2/23/2008 14:10 | 1.703 | 14.63 |
| 2/23/2008 14:15 | 1.704 | 13.05 |
| 2/23/2008 14:20 | 1.704 | 13.51 |
| 2/23/2008 14:25 | 1.706 | 14.74 |
| 2/23/2008 14:30 | 1.706 | 15.25 |
| 2/23/2008 14:35 | 1.704 | 12.86 |
| 2/23/2008 14:40 | 1.704 | 14.19 |
| 2/23/2008 14:45 | 1.704 | 15.26 |
| 2/23/2008 14:50 | 1.704 | 13.53 |
| 2/23/2008 14:55 | 1.703 | 13.87 |
| 2/23/2008 15:00 | 1.704 | 13.87 |
| 2/23/2008 15:05 | 1.706 | 14.56 |
| 2/23/2008 15:10 | 1.704 | 14.34 |
| 2/23/2008 15:15 | 1.703 | 13.82 |
| 2/23/2008 15:20 | 1.704 | 15.4 |
| 2/23/2008 15:25 | 1.705 | 13.69 |
| 2/23/2008 15:30 | 1.702 | 14.97 |
| 2/23/2008 15:35 | 1.702 | 15.13 |
| 2/23/2008 15:40 | 1.701 | 14.61 |
| 2/23/2008 15:45 | 1.701 | 11.99 |
| 2/23/2008 15:50 | 1.702 | 13.79 |
| 2/23/2008 15:55 | 1.701 | 14.64 |
| 2/23/2008 16:00 | 1.7 | 14.71 |
| 2/23/2008 16:05 | 1.699 | 14.99 |
| 2/23/2008 16:10 | 1.702 | 14.43 |
| 2/23/2008 16:15 | 1.7 | 14.62 |
| 2/23/2008 16:20 | 1.701 | 12.82 |
| 2/23/2008 16:25 | 1.701 | 12.82 |
| 2/23/2008 16:30 | 1.701 | 13.95 |
| 2/23/2008 16:35 | 1.701 | 15.53 |
| 2/23/2008 16:40 | 1.701 | 15.32 |
| 2/23/2008 16:45 | 1.699 | 15.33 |
| 2/23/2008 16:50 | 1.699 | 15.08 |
| 2/23/2008 16:55 | 1.699 | 15.1 |
| 2/23/2008 17:00 | 1.701 | 14.98 |
| 2/23/2008 17:05 | 1.7 | 15.15 |
| 2/23/2008 17:10 | 1.701 | 15.24 |
| 2/23/2008 17:15 | 1.702 | 14.65 |
| 2/23/2008 17:20 | 1.701 | 15.62 |
| 2/23/2008 17:25 | 1.7 | 15.32 |
| 2/23/2008 17:30 | 1.7 | 15.02 |
| 2/23/2008 17:35 | 1.7 | 15.47 |
| 2/23/2008 17:40 | 1.701 | 15.47 |
| 2/23/2008 17:45 | 1.7 | 13.38 |
| 2/23/2008 17:50 | 1.701 | 15.3 |
| 2/23/2008 17:55 | 1.7 | 15.3 |
| 2/23/2008 18:00 | 1.699 | 14.5 |
| 2/23/2008 18:05 | 1.7 | 13.92 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/23/2008 18:10 | 1.699 | 14.53 |
| 2/23/2008 18:15 | 1.699 | 13.74 |
| 2/23/2008 18:20 | 1.697 | 13.62 |
| 2/23/2008 18:25 | 1.698 | 15.34 |
| 2/23/2008 18:30 | 1.7 | 15 |
| 2/23/2008 18:35 | 1.697 | 15.27 |
| 2/23/2008 18:40 | 1.698 | 15.05 |
| 2/23/2008 18:45 | 1.699 | 13.04 |
| 2/23/2008 18:50 | 1.697 | 10.92 |
| 2/23/2008 18:55 | 1.698 | 14.53 |
| 2/23/2008 19:00 | 1.697 | 15.2 |
| 2/23/2008 19:05 | 1.697 | 15.58 |
| 2/23/2008 19:10 | 1.695 | 14.53 |
| 2/23/2008 19:15 | 1.696 | 14.89 |
| 2/23/2008 19:20 | 1.697 | 14.57 |
| 2/23/2008 19:25 | 1.696 | 14.45 |
| 2/23/2008 19:30 | 1.696 | 15.25 |
| 2/23/2008 19:35 | 1.695 | 15.24 |
| 2/23/2008 19:40 | 1.695 | 14.99 |
| 2/23/2008 19:45 | 1.695 | 13.55 |
| 2/23/2008 19:50 | 1.693 | 14.81 |
| 2/23/2008 19:55 | 1.694 | 15 |
| 2/23/2008 20:00 | 1.692 | 12.97 |
| 2/23/2008 20:05 | 1.694 | 13.14 |
| 2/23/2008 20:10 | 1.694 | 15.03 |
| 2/23/2008 20:15 | 1.693 | 12.48 |
| 2/23/2008 20:20 | 1.692 | 14.83 |
| 2/23/2008 20:25 | 1.69 | 14.54 |
| 2/23/2008 20:30 | 1.691 | 14.11 |
| 2/23/2008 20:35 | 1.691 | 14.66 |
| 2/23/2008 20:40 | 1.692 | 15.32 |
| 2/23/2008 20:45 | 1.691 | 14.88 |
| 2/23/2008 20:50 | 1.692 | 15.21 |
| 2/23/2008 20:55 | 1.69 | 14.63 |
| 2/23/2008 21:00 | 1.691 | 15.51 |
| 2/23/2008 21:05 | 1.691 | 13.8 |
| 2/23/2008 21:10 | 1.693 | 15.42 |
| 2/23/2008 21:15 | 1.69 | 15.4 |
| 2/23/2008 21:20 | 1.691 | 14.23 |
| 2/23/2008 21:25 | 1.692 | 15.59 |
| 2/23/2008 21:30 | 1.692 | 15.31 |
| 2/23/2008 21:35 | 1.69 | 15.24 |
| 2/23/2008 21:40 | 1.69 | 13.84 |
| 2/23/2008 21:45 | 1.691 | 11.32 |
| 2/23/2008 21:50 | 1.689 | 14.98 |
| 2/23/2008 21:55 | 1.689 | 15.45 |
| 2/23/2008 22:00 | 1.689 | 14.08 |
| 2/23/2008 22:05 | 1.687 | 11.42 |
| 2/23/2008 22:10 | 1.687 | 15.41 |
| 2/23/2008 22:15 | 1.687 | 14.79 |
| 2/23/2008 22:20 | 1.687 | 13.69 |
| 2/23/2008 22:25 | 1.686 | 14.75 |
| 2/23/2008 22:30 | 1.687 | 14.91 |
| 2/23/2008 22:35 | 1.685 | 15.44 |
| 2/23/2008 22:40 | 1.685 | 15.22 |
| 2/23/2008 22:45 | 1.686 | 13.22 |
| 2/23/2008 22:50 | 1.685 | 14.85 |
| 2/23/2008 22:55 | 1.685 | 14.68 |
| 2/23/2008 23:00 | 1.686 | 14.71 |
| 2/23/2008 23:05 | 1.684 | 15.54 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/23/2008 23:10 | 1.684 | 15.55 |
| 2/23/2008 23:15 | 1.684 | 15.11 |
| 2/23/2008 23:20 | 1.685 | 14.74 |
| 2/23/2008 23:25 | 1.683 | 15.32 |
| 2/23/2008 23:30 | 1.683 | 14.58 |
| 2/23/2008 23:35 | 1.683 | 15.06 |
| 2/23/2008 23:40 | 1.682 | 12.92 |
| 2/23/2008 23:45 | 1.682 | 15.4 |
| 2/23/2008 23:50 | 1.682 | 14.95 |
| 2/23/2008 23:55 | 1.682 | 15.76 |
| 2/24/2008 0:00 | 1.682 | 14.75 |
| 2/24/2008 0:05 | 1.681 | 14.67 |
| 2/24/2008 0:10 | 1.681 | 14.83 |
| 2/24/2008 0:15 | 1.68 | 13.83 |
| 2/24/2008 0:20 | 1.68 | 15.34 |
| 2/24/2008 0:25 | 1.679 | 15.33 |
| 2/24/2008 0:30 | 1.68 | 14.64 |
| 2/24/2008 0:35 | 1.68 | 14.26 |
| 2/24/2008 0:40 | 1.681 | 14.82 |
| 2/24/2008 0:45 | 1.679 | 15.33 |
| 2/24/2008 0:50 | 1.679 | 15.76 |
| 2/24/2008 0:55 | 1.678 | 15.32 |
| 2/24/2008 1:00 | 1.679 | 15.32 |
| 2/24/2008 1:05 | 1.677 | 14.91 |
| 2/24/2008 1:10 | 1.678 | 14.65 |
| 2/24/2008 1:15 | 1.677 | 15.48 |
| 2/24/2008 1:20 | 1.677 | 15.15 |
| 2/24/2008 1:25 | 1.678 | 14.89 |
| 2/24/2008 1:30 | 1.677 | 14 |
| 2/24/2008 1:35 | 1.675 | 14.71 |
| 2/24/2008 1:40 | 1.677 | 15.14 |
| 2/24/2008 1:45 | 1.676 | 14.52 |
| 2/24/2008 1:50 | 1.675 | 14.57 |
| 2/24/2008 1:55 | 1.675 | 14.97 |
| 2/24/2008 2:00 | 1.676 | 14.57 |
| 2/24/2008 2:05 | 1.672 | 14.95 |
| 2/24/2008 2:10 | 1.675 | 15.14 |
| 2/24/2008 2:15 | 1.673 | 15.14 |
| 2/24/2008 2:20 | 1.673 | 15.56 |
| 2/24/2008 2:25 | 1.672 | 14.63 |
| 2/24/2008 2:30 | 1.671 | 15.26 |
| 2/24/2008 2:35 | 1.67 | 15.15 |
| 2/24/2008 2:40 | 1.671 | 15.45 |
| 2/24/2008 2:45 | 1.67 | 14.97 |
| 2/24/2008 2:50 | 1.669 | 14.64 |
| 2/24/2008 2:55 | 1.673 | 14.91 |
| 2/24/2008 3:00 | 1.67 | 15.53 |
| 2/24/2008 3:05 | 1.669 | 15.11 |
| 2/24/2008 3:10 | 1.671 | 15.11 |
| 2/24/2008 3:15 | 1.67 | 15.03 |
| 2/24/2008 3:20 | 1.67 | 15 |
| 2/24/2008 3:25 | 1.671 | 15.25 |
| 2/24/2008 3:30 | 1.668 | 14.49 |
| 2/24/2008 3:35 | 1.668 | 15.34 |
| 2/24/2008 3:40 | 1.668 | 15.11 |
| 2/24/2008 3:45 | 1.668 | 15.47 |
| 2/24/2008 3:50 | 1.666 | 14.83 |
| 2/24/2008 3:55 | 1.66 | 14.19 |
| 2/24/2008 4:00 | 1.657 | 15.07 |
| 2/24/2008 4:05 | 1.656 | 15.38 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/24/2008 4:10 | 1.657 | 15.55 |
| 2/24/2008 4:15 | 1.659 | 15.45 |
| 2/24/2008 4:20 | 1.658 | 14.79 |
| 2/24/2008 4:25 | 1.657 | 15.51 |
| 2/24/2008 4:30 | 1.661 | 13.04 |
| 2/24/2008 4:35 | 1.662 | 14.72 |
| 2/24/2008 4:40 | 1.66 | 15.54 |
| 2/24/2008 4:45 | 1.661 | 14.52 |
| 2/24/2008 4:50 | 1.663 | 15.11 |
| 2/24/2008 4:55 | 1.663 | 13.84 |
| 2/24/2008 5:00 | 1.663 | 15.57 |
| 2/24/2008 5:05 | 1.662 | 14.95 |
| 2/24/2008 5:10 | 1.663 | 15.56 |
| 2/24/2008 5:15 | 1.662 | 15.56 |
| 2/24/2008 5:20 | 1.663 | 14.9 |
| 2/24/2008 5:25 | 1.663 | 15.49 |
| 2/24/2008 5:30 | 1.662 | 15.49 |
| 2/24/2008 5:35 | 1.659 | 15.63 |
| 2/24/2008 5:40 | 1.659 | 15.52 |
| 2/24/2008 5:45 | 1.66 | 15.52 |
| 2/24/2008 5:50 | 1.659 | 15.52 |
| 2/24/2008 5:55 | 1.66 | 15.34 |
| 2/24/2008 6:00 | 1.658 | 15.37 |
| 2/24/2008 6:05 | 1.659 | 15.62 |
| 2/24/2008 6:10 | 1.659 | 15.62 |
| 2/24/2008 6:15 | 1.655 | 15.62 |
| 2/24/2008 6:20 | 1.658 | 15.62 |
| 2/24/2008 6:25 | 1.657 | 15.4 |
| 2/24/2008 6:30 | 1.656 | 12.78 |
| 2/24/2008 6:35 | 1.659 | 12.78 |
| 2/24/2008 6:40 | 1.658 | 15.19 |
| 2/24/2008 6:45 | 1.658 | 12.41 |
| 2/24/2008 6:50 | 1.659 | 14.78 |
| 2/24/2008 6:55 | 1.657 | 15.52 |
| 2/24/2008 7:00 | 1.658 | 14.32 |
| 2/24/2008 7:05 | 1.658 | 14.32 |
| 2/24/2008 7:10 | 1.656 | 13.81 |
| 2/24/2008 7:15 | 1.657 | 15.23 |
| 2/24/2008 7:20 | 1.658 | 14.84 |
| 2/24/2008 7:25 | 1.656 | 15.32 |
| 2/24/2008 7:30 | 1.658 | 15.46 |
| 2/24/2008 7:35 | 1.658 | 15.46 |
| 2/24/2008 7:40 | 1.657 | 14.99 |
| 2/24/2008 7:45 | 1.657 | 14.83 |
| 2/24/2008 7:50 | 1.657 | 14.83 |
| 2/24/2008 7:55 | 1.657 | 14.83 |
| 2/24/2008 8:00 | 1.657 | 14.83 |
| 2/24/2008 8:05 | 1.657 | 14.83 |
| 2/24/2008 8:10 | 1.656 | 14.83 |
| 2/24/2008 8:15 | 1.657 | 15.78 |
| 2/24/2008 8:20 | 1.656 | 15.47 |
| 2/24/2008 8:25 | 1.657 | 15.39 |
| 2/24/2008 8:30 | 1.655 | 15.28 |
| 2/24/2008 8:35 | 1.654 | 15.28 |
| 2/24/2008 8:40 | 1.655 | 15.32 |
| 2/24/2008 8:45 | 1.654 | 15.21 |
| 2/24/2008 8:50 | 1.654 | 15.25 |
| 2/24/2008 8:55 | 1.653 | 15.22 |
| 2/24/2008 9:00 | 1.654 | 15.41 |
| 2/24/2008 9:05 | 1.653 | 15.03 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/24/2008 9:10 | 1.653 | 15.2 |
| 2/24/2008 9:15 | 1.652 | 15.51 |
| 2/24/2008 9:20 | 1.652 | 15.35 |
| 2/24/2008 9:25 | 1.653 | 15.67 |
| 2/24/2008 9:30 | 1.652 | 14.4 |
| 2/24/2008 9:35 | 1.652 | 14.77 |
| 2/24/2008 9:40 | 1.652 | 15.28 |
| 2/24/2008 9:45 | 1.654 | 14.82 |
| 2/24/2008 9:50 | 1.651 | 15.01 |
| 2/24/2008 9:55 | 1.654 | 15.36 |
| 2/24/2008 10:00 | 1.651 | 15.71 |
| 2/24/2008 10:05 | 1.649 | 15.14 |
| 2/24/2008 10:10 | 1.65 | 15.17 |
| 2/24/2008 10:15 | 1.648 | 14.31 |
| 2/24/2008 10:20 | 1.651 | 13.08 |
| 2/24/2008 10:25 | 1.649 | 13.08 |
| 2/24/2008 10:30 | 1.65 | 12.14 |
| 2/24/2008 10:35 | 1.648 | 14.28 |
| 2/24/2008 10:40 | 1.65 | 14.02 |
| 2/24/2008 10:45 | 1.649 | 12.59 |
| 2/24/2008 10:50 | 1.648 | 14.08 |
| 2/24/2008 10:55 | 1.649 | 12.5 |
| 2/24/2008 11:00 | 1.648 | 13.06 |
| 2/24/2008 11:05 | 1.649 | 13.06 |
| 2/24/2008 11:10 | 1.649 | 13.94 |
| 2/24/2008 11:15 | 1.648 | 13.94 |
| 2/24/2008 11:20 | 1.65 | 13.94 |
| 2/24/2008 11:25 | 1.65 | 13.33 |
| 2/24/2008 11:30 | 1.648 | 12.36 |
| 2/24/2008 11:35 | 1.647 | 12.36 |
| 2/24/2008 11:40 | 1.648 | 12.36 |
| 2/24/2008 11:45 | 1.648 | 12.36 |
| 2/24/2008 11:50 | 1.648 | 12.36 |
| 2/24/2008 11:55 | 1.648 | 12.36 |
| 2/24/2008 12:00 | 1.649 | 12.36 |
| 2/24/2008 12:05 | 1.647 | 12.36 |
| 2/24/2008 12:10 | 1.647 | 13.63 |
| 2/24/2008 12:15 | 1.65 | 13.63 |
| 2/24/2008 12:20 | 1.647 | 13.63 |
| 2/24/2008 12:25 | 1.647 | 13.63 |
| 2/24/2008 12:30 | 1.649 | 13.63 |
| 2/24/2008 12:35 | 1.648 | 13.63 |
| 2/24/2008 12:40 | 1.648 | 13.63 |
| 2/24/2008 12:45 | 1.649 | 13.63 |
| 2/24/2008 12:50 | 1.651 | 13.63 |
| 2/24/2008 12:55 | 1.651 | 13.63 |
| 2/24/2008 13:00 | 1.648 | 13.63 |
| 2/24/2008 13:05 | 1.649 | 13.63 |
| 2/24/2008 13:10 | 1.65 | 13.63 |
| 2/24/2008 13:15 | 1.65 | 13.63 |
| 2/24/2008 13:20 | 1.651 | 13.63 |
| 2/24/2008 13:25 | 1.652 | 13.63 |
| 2/24/2008 13:30 | 1.651 | 13.63 |
| 2/24/2008 13:35 | 1.651 | 13.63 |
| 2/24/2008 13:40 | 1.652 | 13.63 |
| 2/24/2008 13:45 | 1.653 | 13.63 |
| 2/24/2008 13:50 | 1.653 | 13.63 |
| 2/24/2008 13:55 | 1.653 | 13.63 |
| 2/24/2008 14:00 | 1.654 | 13.63 |
| 2/24/2008 14:05 | 1.656 | 13.63 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/24/2008 14:10 | 1.656 | 13.63 |
| 2/24/2008 14:15 | 1.657 | 13.63 |
| 2/24/2008 14:20 | 1.657 | 13.63 |
| 2/24/2008 14:25 | 1.659 | 13.63 |
| 2/24/2008 14:30 | 1.661 | 13.63 |
| 2/24/2008 14:35 | 1.659 | 15.01 |
| 2/24/2008 14:40 | 1.66 | 15.01 |
| 2/24/2008 14:45 | 1.661 | 14.47 |
| 2/24/2008 14:50 | 1.663 | 14.47 |
| 2/24/2008 14:55 | 1.661 | 14.47 |
| 2/24/2008 15:00 | 1.661 | 14.47 |
| 2/24/2008 15:05 | 1.664 | 14.47 |
| 2/24/2008 15:10 | 1.665 | 14.47 |
| 2/24/2008 15:15 | 1.665 | 14.47 |
| 2/24/2008 15:20 | 1.666 | 14.47 |
| 2/24/2008 15:25 | 1.668 | 14.6 |
| 2/24/2008 15:30 | 1.669 | 13.33 |
| 2/24/2008 15:35 | 1.668 | 12.12 |
| 2/24/2008 15:40 | 1.669 | 12.12 |
| 2/24/2008 15:45 | 1.669 | 12.12 |
| 2/24/2008 15:50 | 1.671 | 12.12 |
| 2/24/2008 15:55 | 1.672 | 12.12 |
| 2/24/2008 16:00 | 1.671 | 14.4 |
| 2/24/2008 16:05 | 1.672 | 14.4 |
| 2/24/2008 16:10 | 1.673 | 14.4 |
| 2/24/2008 16:15 | 1.673 | 14.4 |
| 2/24/2008 16:20 | 1.673 | 14.4 |
| 2/24/2008 16:25 | 1.672 | 14.4 |
| 2/24/2008 16:30 | 1.672 | 14.4 |
| 2/24/2008 16:35 | 1.676 | 14.4 |
| 2/24/2008 16:40 | 1.676 | 14.4 |
| 2/24/2008 16:45 | 1.673 | 14.4 |
| 2/24/2008 16:50 | 1.673 | 14.4 |
| 2/24/2008 16:55 | 1.675 | 14.4 |
| 2/24/2008 17:00 | 1.676 | 14.4 |
| 2/24/2008 17:05 | 1.677 | 14.4 |
| 2/24/2008 17:10 | 1.677 | 14.4 |
| 2/24/2008 17:15 | 1.675 | 12.18 |
| 2/24/2008 17:20 | 1.676 | 12.18 |
| 2/24/2008 17:25 | 1.675 | 12.18 |
| 2/24/2008 17:30 | 1.674 | 12.18 |
| 2/24/2008 17:35 | 1.674 | 12.18 |
| 2/24/2008 17:40 | 1.673 | 12.18 |
| 2/24/2008 17:45 | 1.672 | 12.18 |
| 2/24/2008 17:50 | 1.672 | 12.18 |
| 2/24/2008 17:55 | 1.672 | 12.18 |
| 2/24/2008 18:00 | 1.673 | 12.18 |
| 2/24/2008 18:05 | 1.671 | 12.18 |
| 2/24/2008 18:10 | 1.67 | 12.18 |
| 2/24/2008 18:15 | 1.67 | 14.89 |
| 2/24/2008 18:20 | 1.666 | 14.74 |
| 2/24/2008 18:25 | 1.669 | 15.22 |
| 2/24/2008 18:30 | 1.667 | 14.13 |
| 2/24/2008 18:35 | 1.669 | 14.13 |
| 2/24/2008 18:40 | 1.667 | 14.61 |
| 2/24/2008 18:45 | 1.666 | 15.33 |
| 2/24/2008 18:50 | 1.667 | 15.33 |
| 2/24/2008 18:55 | 1.666 | 12.69 |
| 2/24/2008 19:00 | 1.665 | 12.69 |
| 2/24/2008 19:05 | 1.664 | 12.69 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/24/2008 19:10 | 1.665 | 12 |
| 2/24/2008 19:15 | 1.665 | 14.98 |
| 2/24/2008 19:20 | 1.662 | 15.46 |
| 2/24/2008 19:25 | 1.662 | 14.74 |
| 2/24/2008 19:30 | 1.662 | 14.74 |
| 2/24/2008 19:35 | 1.661 | 14.74 |
| 2/24/2008 19:40 | 1.662 | 14.74 |
| 2/24/2008 19:45 | 1.66 | 14.74 |
| 2/24/2008 19:50 | 1.661 | 14.74 |
| 2/24/2008 19:55 | 1.659 | 14.58 |
| 2/24/2008 20:00 | 1.659 | 15.15 |
| 2/24/2008 20:05 | 1.659 | 12.22 |
| 2/24/2008 20:10 | 1.659 | 13.68 |
| 2/24/2008 20:15 | 1.658 | 12.49 |
| 2/24/2008 20:20 | 1.657 | 13.62 |
| 2/24/2008 20:25 | 1.658 | 12.65 |
| 2/24/2008 20:30 | 1.656 | 13.61 |
| 2/24/2008 20:35 | 1.656 | 14.6 |
| 2/24/2008 20:40 | 1.656 | 14.37 |
| 2/24/2008 20:45 | 1.656 | 14.34 |
| 2/24/2008 20:50 | 1.655 | 13.55 |
| 2/24/2008 20:55 | 1.654 | 11.74 |
| 2/24/2008 21:00 | 1.653 | 14.15 |
| 2/24/2008 21:05 | 1.653 | 14.15 |
| 2/24/2008 21:10 | 1.652 | 15.49 |
| 2/24/2008 21:15 | 1.653 | 15.02 |
| 2/24/2008 21:20 | 1.652 | 15.02 |
| 2/24/2008 21:25 | 1.651 | 12.91 |
| 2/24/2008 21:30 | 1.653 | 15.04 |
| 2/24/2008 21:35 | 1.65 | 15.46 |
| 2/24/2008 21:40 | 1.65 | 15.1 |
| 2/24/2008 21:45 | 1.652 | 15.08 |
| 2/24/2008 21:50 | 1.648 | 15.19 |
| 2/24/2008 21:55 | 1.65 | 14.93 |
| 2/24/2008 22:00 | 1.65 | 14.78 |
| 2/24/2008 22:05 | 1.649 | 15.5 |
| 2/24/2008 22:10 | 1.649 | 15.22 |
| 2/24/2008 22:15 | 1.65 | 14.99 |
| 2/24/2008 22:20 | 1.648 | 15.3 |
| 2/24/2008 22:25 | 1.648 | 14.78 |
| 2/24/2008 22:30 | 1.647 | 15.22 |
| 2/24/2008 22:35 | 1.648 | 15.11 |
| 2/24/2008 22:40 | 1.648 | 15.08 |
| 2/24/2008 22:45 | 1.646 | 14.81 |
| 2/24/2008 22:50 | 1.645 | 12.62 |
| 2/24/2008 22:55 | 1.646 | 15.88 |
| 2/24/2008 23:00 | 1.644 | 14.57 |
| 2/24/2008 23:05 | 1.644 | 15.49 |
| 2/24/2008 23:10 | 1.646 | 14.64 |
| 2/24/2008 23:15 | 1.644 | 15.5 |
| 2/24/2008 23:20 | 1.644 | 15.11 |
| 2/24/2008 23:25 | 1.643 | 15.11 |
| 2/24/2008 23:30 | 1.644 | 15.29 |
| 2/24/2008 23:35 | 1.643 | 15.29 |
| 2/24/2008 23:40 | 1.643 | 15.13 |
| 2/24/2008 23:45 | 1.643 | 12.11 |
| 2/24/2008 23:50 | 1.643 | 14.4 |
| 2/24/2008 23:55 | 1.643 | 14.57 |
| 2/25/2008 0:00 | 1.642 | 15.19 |
| 2/25/2008 0:05 | 1.642 | 15.01 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/25/2008 0:10 | 1.641 | 14.52 |
| 2/25/2008 0:15 | 1.641 | 14.52 |
| 2/25/2008 0:20 | 1.642 | 14.52 |
| 2/25/2008 0:25 | 1.641 | 14.52 |
| 2/25/2008 0:30 | 1.64 | 15.25 |
| 2/25/2008 0:35 | 1.641 | 14.96 |
| 2/25/2008 0:40 | 1.641 | 14.96 |
| 2/25/2008 0:45 | 1.64 | 15.66 |
| 2/25/2008 0:50 | 1.641 | 13.98 |
| 2/25/2008 0:55 | 1.64 | 14.54 |
| 2/25/2008 1:00 | 1.64 | 15.66 |
| 2/25/2008 1:05 | 1.638 | 14.71 |
| 2/25/2008 1:10 | 1.64 | 14.86 |
| 2/25/2008 1:15 | 1.64 | 15.48 |
| 2/25/2008 1:20 | 1.64 | 15.54 |
| 2/25/2008 1:25 | 1.64 | 13.26 |
| 2/25/2008 1:30 | 1.64 | 15.54 |
| 2/25/2008 1:35 | 1.639 | 13.89 |
| 2/25/2008 1:40 | 1.639 | 13.89 |
| 2/25/2008 1:45 | 1.638 | 14.83 |
| 2/25/2008 1:50 | 1.638 | 14.27 |
| 2/25/2008 1:55 | 1.638 | 14.27 |
| 2/25/2008 2:00 | 1.639 | 14.17 |
| 2/25/2008 2:05 | 1.638 | 15.58 |
| 2/25/2008 2:10 | 1.637 | 15.71 |
| 2/25/2008 2:15 | 1.637 | 14.35 |
| 2/25/2008 2:20 | 1.636 | 15.27 |
| 2/25/2008 2:25 | 1.636 | 15.26 |
| 2/25/2008 2:30 | 1.637 | 15.15 |
| 2/25/2008 2:35 | 1.636 | 15.46 |
| 2/25/2008 2:40 | 1.636 | 14.5 |
| 2/25/2008 2:45 | 1.636 | 14.27 |
| 2/25/2008 2:50 | 1.636 | 14.88 |
| 2/25/2008 2:55 | 1.635 | 15.31 |
| 2/25/2008 3:00 | 1.634 | 15.32 |
| 2/25/2008 3:05 | 1.634 | 14.97 |
| 2/25/2008 3:10 | 1.636 | 14.91 |
| 2/25/2008 3:15 | 1.636 | 14.91 |
| 2/25/2008 3:20 | 1.638 | 15.12 |
| 2/25/2008 3:25 | 1.639 | 14.54 |
| 2/25/2008 3:30 | 1.638 | 14.35 |
| 2/25/2008 3:35 | 1.637 | 15.6 |
| 2/25/2008 3:40 | 1.634 | 14.17 |
| 2/25/2008 3:45 | 1.635 | 14.91 |
| 2/25/2008 3:50 | 1.635 | 14.72 |
| 2/25/2008 3:55 | 1.636 | 15.54 |
| 2/25/2008 4:00 | 1.634 | 15.18 |
| 2/25/2008 4:05 | 1.633 | 12.9 |
| 2/25/2008 4:10 | 1.634 | 10.57 |
| 2/25/2008 4:15 | 1.633 | 10.57 |
| 2/25/2008 4:20 | 1.635 | 15.5 |
| 2/25/2008 4:25 | 1.634 | 15.6 |
| 2/25/2008 4:30 | 1.633 | 15.08 |
| 2/25/2008 4:35 | 1.631 | 14.46 |
| 2/25/2008 4:40 | 1.629 | 14.11 |
| 2/25/2008 4:45 | 1.63 | 12.89 |
| 2/25/2008 4:50 | 1.627 | 13.34 |
| 2/25/2008 4:55 | 1.628 | 13.55 |
| 2/25/2008 5:00 | 1.63 | 13.55 |
| 2/25/2008 5:05 | 1.628 | 12.94 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 5:10 | 1.628 | 15.27 |
| 2/25/2008 5:15 | 1.628 | 14.18 |
| 2/25/2008 5:20 | 1.627 | 15.66 |
| 2/25/2008 5:25 | 1.628 | 14.56 |
| 2/25/2008 5:30 | 1.627 | 15.06 |
| 2/25/2008 5:35 | 1.627 | 12.94 |
| 2/25/2008 5:40 | 1.628 | 12.94 |
| 2/25/2008 5:45 | 1.628 | 14.88 |
| 2/25/2008 5:50 | 1.631 | 14.39 |
| 2/25/2008 5:55 | 1.633 | 15.42 |
| 2/25/2008 6:00 | 1.631 | 15.3 |
| 2/25/2008 6:05 | 1.631 | 15.3 |
| 2/25/2008 6:10 | 1.63 | 15.37 |
| 2/25/2008 6:15 | 1.63 | 15.05 |
| 2/25/2008 6:20 | 1.629 | 13.75 |
| 2/25/2008 6:25 | 1.629 | 14.93 |
| 2/25/2008 6:30 | 1.629 | 14.93 |
| 2/25/2008 6:35 | 1.631 | 12.67 |
| 2/25/2008 6:40 | 1.63 | 12.1 |
| 2/25/2008 6:45 | 1.629 | 13.4 |
| 2/25/2008 6:50 | 1.631 | 13.4 |
| 2/25/2008 6:55 | 1.632 | 11.85 |
| 2/25/2008 7:00 | 1.631 | 11.85 |
| 2/25/2008 7:05 | 1.629 | 12.95 |
| 2/25/2008 7:10 | 1.628 | 14.72 |
| 2/25/2008 7:15 | 1.63 | 15.7 |
| 2/25/2008 7:20 | 1.629 | 12.62 |
| 2/25/2008 7:25 | 1.627 | 14.07 |
| 2/25/2008 7:30 | 1.627 | 11.73 |
| 2/25/2008 7:35 | 1.628 | 13.7 |
| 2/25/2008 7:40 | 1.629 | 13 |
| 2/25/2008 7:45 | 1.627 | 13 |
| 2/25/2008 7:50 | 1.628 | 13.61 |
| 2/25/2008 7:55 | 1.628 | 13.61 |
| 2/25/2008 8:00 | 1.628 | 12.32 |
| 2/25/2008 8:05 | 1.627 | 12.32 |
| 2/25/2008 8:10 | 1.626 | 15.1 |
| 2/25/2008 8:15 | 1.628 | 15.1 |
| 2/25/2008 8:20 | 1.626 | 15.1 |
| 2/25/2008 8:25 | 1.625 | 14.94 |
| 2/25/2008 8:30 | 1.626 | 14.86 |
| 2/25/2008 8:35 | 1.625 | 12.96 |
| 2/25/2008 8:40 | 1.625 | 11.66 |
| 2/25/2008 8:45 | 1.625 | 11.66 |
| 2/25/2008 8:50 | 1.623 | 12.13 |
| 2/25/2008 8:55 | 1.624 | 11.63 |
| 2/25/2008 9:00 | 1.623 | 11.63 |
| 2/25/2008 9:05 | 1.623 | 14.71 |
| 2/25/2008 9:10 | 1.624 | 15.36 |
| 2/25/2008 9:15 | 1.623 | 14.77 |
| 2/25/2008 9:20 | 1.621 | 14.41 |
| 2/25/2008 9:25 | 1.621 | 12.12 |
| 2/25/2008 9:30 | 1.621 | 12.12 |
| 2/25/2008 9:35 | 1.621 | 11.17 |
| 2/25/2008 9:40 | 1.621 | 11.17 |
| 2/25/2008 9:45 | 1.623 | 11.17 |
| 2/25/2008 9:50 | 1.621 | 11.17 |
| 2/25/2008 9:55 | 1.621 | 11.17 |
| 2/25/2008 10:00 | 1.621 | 11.17 |
| 2/25/2008 10:05 | 1.624 | 11.17 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/25/2008 10:10 | 1.624 | 11.17 |
| 2/25/2008 10:15 | 1.623 | 11.17 |
| 2/25/2008 10:20 | 1.622 | 11.17 |
| 2/25/2008 10:25 | 1.62 | 11.17 |
| 2/25/2008 10:30 | 1.618 | 13.77 |
| 2/25/2008 10:35 | 1.617 | 13.77 |
| 2/25/2008 10:40 | 1.617 | 13.77 |
| 2/25/2008 10:45 | 1.617 | 13.77 |
| 2/25/2008 10:50 | 1.616 | 13.77 |
| 2/25/2008 10:55 | 1.616 | 13.77 |
| 2/25/2008 11:00 | 1.616 | 13.77 |
| 2/25/2008 11:05 | 1.615 | 13.77 |
| 2/25/2008 11:10 | 1.615 | 13.77 |
| 2/25/2008 11:15 | 1.616 | 13.77 |
| 2/25/2008 11:20 | 1.615 | 13.77 |
| 2/25/2008 11:25 | 1.615 | 13.77 |
| 2/25/2008 11:30 | 1.614 | 13.77 |
| 2/25/2008 11:35 | 1.614 | 13.77 |
| 2/25/2008 11:40 | 1.614 | 13.77 |
| 2/25/2008 11:45 | 1.615 | 13.77 |
| 2/25/2008 11:50 | 1.614 | 13.77 |
| 2/25/2008 11:55 | 1.615 | 13.77 |
| 2/25/2008 12:00 | 1.613 | 13.77 |
| 2/25/2008 12:05 | 1.615 | 13.77 |
| 2/25/2008 12:10 | 1.616 | 13.77 |
| 2/25/2008 12:15 | 1.617 | 13.77 |
| 2/25/2008 12:20 | 1.617 | 13.77 |
| 2/25/2008 12:25 | 1.62 | 13.77 |
| 2/25/2008 12:30 | 1.617 | 13.77 |
| 2/25/2008 12:35 | 1.619 | 13.77 |
| 2/25/2008 12:40 | 1.617 | 13.77 |
| 2/25/2008 12:45 | 1.62 | 13.77 |
| 2/25/2008 12:50 | 1.621 | 13.77 |
| 2/25/2008 12:55 | 1.62 | 13.77 |
| 2/25/2008 13:00 | 1.622 | 13.77 |
| 2/25/2008 13:05 | 1.623 | 13.77 |
| 2/25/2008 13:10 | 1.625 | 13.77 |
| 2/25/2008 13:15 | 1.625 | 13.77 |
| 2/25/2008 13:20 | 1.625 | 13.77 |
| 2/25/2008 13:25 | 1.627 | 13.77 |
| 2/25/2008 13:30 | 1.627 | 13.77 |
| 2/25/2008 13:35 | 1.63 | 13.77 |
| 2/25/2008 13:40 | 1.63 | 13.77 |
| 2/25/2008 13:45 | 1.633 | 13.77 |
| 2/25/2008 13:50 | 1.638 | 13.77 |
| 2/25/2008 13:55 | 1.637 | 13.77 |
| 2/25/2008 14:00 | 1.639 | 13.77 |
| 2/25/2008 14:05 | 1.644 | 13.77 |
| 2/25/2008 14:10 | 1.645 | 13.77 |
| 2/25/2008 14:15 | 1.649 | 13.77 |
| 2/25/2008 14:20 | 1.647 | 13.77 |
| 2/25/2008 14:25 | 1.647 | 13.77 |
| 2/25/2008 14:30 | 1.649 | 13.77 |
| 2/25/2008 14:35 | 1.648 | 13.77 |
| 2/25/2008 14:40 | 1.648 | 13.77 |
| 2/25/2008 14:45 | 1.648 | 13.77 |
| 2/25/2008 14:50 | 1.648 | 0.28 |
| 2/25/2008 14:55 | 1.649 | 0.28 |
| 2/25/2008 15:00 | 1.649 | 0.28 |
| 2/25/2008 15:05 | 1.647 | 0.28 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/25/2008 15:10 | 1.656 | 0.21 |
| 2/25/2008 15:15 | 1.654 | 0.21 |
| 2/25/2008 15:20 | 1.648 | 0.23 |
| 2/25/2008 15:25 | 1.649 | 0.23 |
| 2/25/2008 15:30 | 1.648 | 0.23 |
| 2/25/2008 15:35 | 1.647 | 0.23 |
| 2/25/2008 15:40 | 1.647 | 0.16 |
| 2/25/2008 15:45 | 1.646 | 0.16 |
| 2/25/2008 15:50 | 1.648 | 0.16 |
| 2/25/2008 15:55 | 1.65 | 0.16 |
| 2/25/2008 16:00 | 1.647 | 0.16 |
| 2/25/2008 16:05 | 1.648 | 0.16 |
| 2/25/2008 16:10 | 1.65 | 0.16 |
| 2/25/2008 16:15 | 1.649 | 0.16 |
| 2/25/2008 16:20 | 1.65 | 0.2 |
| 2/25/2008 16:25 | 1.648 | 0.15 |
| 2/25/2008 16:30 | 1.648 | 0.22 |
| 2/25/2008 16:35 | 1.647 | 0.26 |
| 2/25/2008 16:40 | 1.647 | 0.25 |
| 2/25/2008 16:45 | 1.648 | 0.25 |
| 2/25/2008 16:50 | 1.649 | 0.25 |
| 2/25/2008 16:55 | 1.647 | 0.23 |
| 2/25/2008 17:00 | 1.648 | 0.29 |
| 2/25/2008 17:05 | 1.649 | 0.29 |
| 2/25/2008 17:10 | 1.649 | 0.29 |
| 2/25/2008 17:15 | 1.648 | 0.29 |
| 2/25/2008 17:20 | 1.648 | 0.29 |
| 2/25/2008 17:25 | 1.647 | 0.24 |
| 2/25/2008 17:30 | 1.649 | 0.24 |
| 2/25/2008 17:35 | 1.649 | 0.25 |
| 2/25/2008 17:40 | 1.649 | 0.27 |
| 2/25/2008 17:45 | 1.648 | 0.28 |
| 2/25/2008 17:50 | 1.647 | 0.14 |
| 2/25/2008 17:55 | 1.648 | 0.28 |
| 2/25/2008 18:00 | 1.649 | 0.22 |
| 2/25/2008 18:05 | 1.647 | 0.22 |
| 2/25/2008 18:10 | 1.648 | 0.22 |
| 2/25/2008 18:15 | 1.649 | 0.22 |
| 2/25/2008 18:20 | 1.647 | 0.22 |
| 2/25/2008 18:25 | 1.646 | 0.22 |
| 2/25/2008 18:30 | 1.647 | 0.26 |
| 2/25/2008 18:35 | 1.645 | 0.26 |
| 2/25/2008 18:40 | 1.645 | 0.26 |
| 2/25/2008 18:45 | 1.644 | 0.26 |
| 2/25/2008 18:50 | 1.643 | 0.29 |
| 2/25/2008 18:55 | 1.642 | 0.29 |
| 2/25/2008 19:00 | 1.642 | 0.29 |
| 2/25/2008 19:05 | 1.641 | 0.27 |
| 2/25/2008 19:10 | 1.641 | 0.25 |
| 2/25/2008 19:15 | 1.641 | 0.25 |
| 2/25/2008 19:20 | 1.641 | 0.39 |
| 2/25/2008 19:25 | 1.64 | 0.39 |
| 2/25/2008 19:30 | 1.639 | 0.39 |
| 2/25/2008 19:35 | 1.638 | 0.27 |
| 2/25/2008 19:40 | 1.638 | 0.27 |
| 2/25/2008 19:45 | 1.639 | 0.27 |
| 2/25/2008 19:50 | 1.639 | 0.27 |
| 2/25/2008 19:55 | 1.638 | 0.27 |
| 2/25/2008 20:00 | 1.638 | 0.4 |
| 2/25/2008 20:05 | 1.637 | 0.4 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/25/2008 20:10 | 1.637 | 0.4 |
| 2/25/2008 20:15 | 1.637 | 0.81 |
| 2/25/2008 20:20 | 1.637 | 0.36 |
| 2/25/2008 20:25 | 1.636 | 0.36 |
| 2/25/2008 20:30 | 1.636 | 0.72 |
| 2/25/2008 20:35 | 1.635 | 0.72 |
| 2/25/2008 20:40 | 1.635 | 0.84 |
| 2/25/2008 20:45 | 1.635 | 0.84 |
| 2/25/2008 20:50 | 1.636 | 0.2 |
| 2/25/2008 20:55 | 1.635 | 0.2 |
| 2/25/2008 21:00 | 1.633 | 0.2 |
| 2/25/2008 21:05 | 1.633 | 0.21 |
| 2/25/2008 21:10 | 1.631 | 0.21 |
| 2/25/2008 21:15 | 1.631 | 0.21 |
| 2/25/2008 21:20 | 1.632 | 0.21 |
| 2/25/2008 21:25 | 1.632 | 0.21 |
| 2/25/2008 21:30 | 1.631 | 0.21 |
| 2/25/2008 21:35 | 1.63 | 0.21 |
| 2/25/2008 21:40 | 1.631 | 0.21 |
| 2/25/2008 21:45 | 1.63 | 0.21 |
| 2/25/2008 21:50 | 1.629 | 0.21 |
| 2/25/2008 21:55 | 1.63 | 0.21 |
| 2/25/2008 22:00 | 1.629 | 0.21 |
| 2/25/2008 22:05 | 1.628 | 0.21 |
| 2/25/2008 22:10 | 1.629 | 0.19 |
| 2/25/2008 22:15 | 1.629 | 0.2 |
| 2/25/2008 22:20 | 1.63 | 0.2 |
| 2/25/2008 22:25 | 1.629 | 0.2 |
| 2/25/2008 22:30 | 1.629 | 0.2 |
| 2/25/2008 22:35 | 1.625 | 0.2 |
| 2/25/2008 22:40 | 1.624 | 0.22 |
| 2/25/2008 22:45 | 1.628 | 0.24 |
| 2/25/2008 22:50 | 1.628 | 0.24 |
| 2/25/2008 22:55 | 1.627 | 0.24 |
| 2/25/2008 23:00 | 1.628 | 0.24 |
| 2/25/2008 23:05 | 1.626 | 0.24 |
| 2/25/2008 23:10 | 1.626 | 0.24 |
| 2/25/2008 23:15 | 1.626 | 0.24 |
| 2/25/2008 23:20 | 1.625 | 0.68 |
| 2/25/2008 23:25 | 1.624 | 0.68 |
| 2/25/2008 23:30 | 1.626 | 0.58 |
| 2/25/2008 23:35 | 1.625 | 0.58 |
| 2/25/2008 23:40 | 1.625 | 0.58 |
| 2/25/2008 23:45 | 1.626 | 0.58 |
| 2/25/2008 23:50 | 1.624 | 0.58 |
| 2/25/2008 23:55 | 1.625 | 0.58 |
| 2/26/2008 0:00 | 1.621 | 0.58 |
| 2/26/2008 0:05 | 1.624 | 0.58 |
| 2/26/2008 0:10 | 1.623 | 0.58 |
| 2/26/2008 0:15 | 1.624 | 0.58 |
| 2/26/2008 0:20 | 1.622 | 0.58 |
| 2/26/2008 0:25 | 1.624 | 0.58 |
| 2/26/2008 0:30 | 1.622 | 0.58 |
| 2/26/2008 0:35 | 1.621 | 0.58 |
| 2/26/2008 0:40 | 1.623 | 0.58 |
| 2/26/2008 0:45 | 1.623 | 0.58 |
| 2/26/2008 0:50 | 1.62 | 0.58 |
| 2/26/2008 0:55 | 1.621 | 0.58 |
| 2/26/2008 1:00 | 1.621 | 0.58 |
| 2/26/2008 1:05 | 1.621 | 0.58 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/26/2008 1:10 | 1.62 | 0.58 |
| 2/26/2008 1:15 | 1.619 | 0.58 |
| 2/26/2008 1:20 | 1.619 | 0.58 |
| 2/26/2008 1:25 | 1.62 | 0.58 |
| 2/26/2008 1:30 | 1.619 | 0.58 |
| 2/26/2008 1:35 | 1.618 | 0.58 |
| 2/26/2008 1:40 | 1.618 | 0.58 |
| 2/26/2008 1:45 | 1.617 | 0.58 |
| 2/26/2008 1:50 | 1.615 | 0.58 |
| 2/26/2008 1:55 | 1.616 | 0.58 |
| 2/26/2008 2:00 | 1.616 | 0.58 |
| 2/26/2008 2:05 | 1.618 | 0.58 |
| 2/26/2008 2:10 | 1.618 | 0.58 |
| 2/26/2008 2:15 | 1.617 | 0.58 |
| 2/26/2008 2:20 | 1.617 | 0.58 |
| 2/26/2008 2:25 | 1.615 | 0.58 |
| 2/26/2008 2:30 | 1.617 | 0.58 |
| 2/26/2008 2:35 | 1.616 | 0.58 |
| 2/26/2008 2:40 | 1.617 | 0.58 |
| 2/26/2008 2:45 | 1.616 | 0.58 |
| 2/26/2008 2:50 | 1.616 | 0.58 |
| 2/26/2008 2:55 | 1.616 | 0.24 |
| 2/26/2008 3:00 | 1.616 | 0.19 |
| 2/26/2008 3:05 | 1.615 | 0.19 |
| 2/26/2008 3:10 | 1.615 | 0.19 |
| 2/26/2008 3:15 | 1.616 | 0.19 |
| 2/26/2008 3:20 | 1.614 | 0.51 |
| 2/26/2008 3:25 | 1.615 | 0.51 |
| 2/26/2008 3:30 | 1.614 | 0.51 |
| 2/26/2008 3:35 | 1.612 | 0.26 |
| 2/26/2008 3:40 | 1.613 | 0.23 |
| 2/26/2008 3:45 | 1.612 | 0.27 |
| 2/26/2008 3:50 | 1.614 | 0.23 |
| 2/26/2008 3:55 | 1.612 | 0.22 |
| 2/26/2008 4:00 | 1.612 | 0.22 |
| 2/26/2008 4:05 | 1.613 | 0.22 |
| 2/26/2008 4:10 | 1.613 | 0.2 |
| 2/26/2008 4:15 | 1.611 | 0.2 |
| 2/26/2008 4:20 | 1.612 | 0.2 |
| 2/26/2008 4:25 | 1.61 | 0.2 |
| 2/26/2008 4:30 | 1.612 | 0.23 |
| 2/26/2008 4:35 | 1.612 | 0.23 |
| 2/26/2008 4:40 | 1.611 | 0.23 |
| 2/26/2008 4:45 | 1.609 | 0.23 |
| 2/26/2008 4:50 | 1.612 | 0.18 |
| 2/26/2008 4:55 | 1.611 | 0.18 |
| 2/26/2008 5:00 | 1.611 | 0.18 |
| 2/26/2008 5:05 | 1.611 | 0.18 |
| 2/26/2008 5:10 | 1.61 | 0.31 |
| 2/26/2008 5:15 | 1.61 | 0.28 |
| 2/26/2008 5:20 | 1.61 | 0.28 |
| 2/26/2008 5:25 | 1.609 | 0.28 |
| 2/26/2008 5:30 | 1.611 | 0.27 |
| 2/26/2008 5:35 | 1.61 | 0.27 |
| 2/26/2008 5:40 | 1.61 | 0.27 |
| 2/26/2008 5:45 | 1.609 | 0.18 |
| 2/26/2008 5:50 | 1.609 | 0.18 |
| 2/26/2008 5:55 | 1.611 | 0.35 |
| 2/26/2008 6:00 | 1.609 | 0.35 |
| 2/26/2008 6:05 | 1.609 | 0.84 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/26/2008 6:10 | 1.607 | 0.84 |
| 2/26/2008 6:15 | 1.608 | 0.84 |
| 2/26/2008 6:20 | 1.608 | 0.84 |
| 2/26/2008 6:25 | 1.608 | 0.84 |
| 2/26/2008 6:30 | 1.609 | 0.84 |
| 2/26/2008 6:35 | 1.607 | 0.84 |
| 2/26/2008 6:40 | 1.606 | 0.84 |
| 2/26/2008 6:45 | 1.606 | 0.84 |
| 2/26/2008 6:50 | 1.607 | 0.84 |
| 2/26/2008 6:55 | 1.606 | 0.84 |
| 2/26/2008 7:00 | 1.605 | 0.84 |
| 2/26/2008 7:05 | 1.608 | 0.84 |
| 2/26/2008 7:10 | 1.606 | 0.84 |
| 2/26/2008 7:15 | 1.606 | 0.84 |
| 2/26/2008 7:20 | 1.606 | 0.84 |
| 2/26/2008 7:25 | 1.605 | 0.84 |
| 2/26/2008 7:30 | 1.606 | 0.84 |
| 2/26/2008 7:35 | 1.604 | 0.84 |
| 2/26/2008 7:40 | 1.605 | 0.41 |
| 2/26/2008 7:45 | 1.604 | 0.41 |
| 2/26/2008 7:50 | 1.604 | 0.32 |
| 2/26/2008 7:55 | 1.604 | 0.22 |
| 2/26/2008 8:00 | 1.604 | 0.19 |
| 2/26/2008 8:05 | 1.605 | 0.24 |
| 2/26/2008 8:10 | 1.603 | 0.23 |
| 2/26/2008 8:15 | 1.602 | 0.23 |
| 2/26/2008 8:20 | 1.604 | 0.23 |
| 2/26/2008 8:25 | 1.602 | 0.23 |
| 2/26/2008 8:30 | 1.602 | 0.23 |
| 2/26/2008 8:35 | 1.604 | 0.23 |
| 2/26/2008 8:40 | 1.603 | 0.23 |
| 2/26/2008 8:45 | 1.602 | 0.23 |
| 2/26/2008 8:50 | 1.601 | 0.23 |
| 2/26/2008 8:55 | 1.603 | 0.23 |
| 2/26/2008 9:00 | 1.601 | 0.23 |
| 2/26/2008 9:05 | 1.599 | 0.23 |
| 2/26/2008 9:10 | 1.602 | 0.23 |
| 2/26/2008 9:15 | 1.601 | 0.23 |
| 2/26/2008 9:20 | 1.6 | 0.23 |
| 2/26/2008 9:25 | 1.6 | 0.23 |
| 2/26/2008 9:30 | 1.601 | 0.23 |
| 2/26/2008 9:35 | 1.6 | 0.32 |
| 2/26/2008 9:40 | 1.6 | 0.28 |
| 2/26/2008 9:45 | 1.599 | 0.26 |
| 2/26/2008 9:50 | 1.599 | 0.37 |
| 2/26/2008 9:55 | 1.601 | 0.37 |
| 2/26/2008 10:00 | 1.602 | 0.29 |
| 2/26/2008 10:05 | 1.6 | 0.29 |
| 2/26/2008 10:10 | 1.598 | 0.29 |
| 2/26/2008 10:15 | 1.6 | 0.29 |
| 2/26/2008 10:20 | 1.601 | 0.29 |
| 2/26/2008 10:25 | 1.601 | 0.22 |
| 2/26/2008 10:30 | 1.598 | 0.34 |
| 2/26/2008 10:35 | 1.601 | 0.34 |
| 2/26/2008 10:40 | 1.599 | 0.34 |
| 2/26/2008 10:45 | 1.599 | 0.65 |
| 2/26/2008 10:50 | 1.599 | 0.22 |
| 2/26/2008 10:55 | 1.599 | 0.23 |
| 2/26/2008 11:00 | 1.598 | 0.23 |
| 2/26/2008 11:05 | 1.595 | 0.23 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/26/2008 11:10 | 1.597 | 0.23 |
| 2/26/2008 11:15 | 1.597 | 0.23 |
| 2/26/2008 11:20 | 1.596 | 0.23 |
| 2/26/2008 11:25 | 1.596 | 0.23 |
| 2/26/2008 11:30 | 1.596 | 0.23 |
| 2/26/2008 11:35 | 1.597 | 0.23 |
| 2/26/2008 11:40 | 1.597 | 0.29 |
| 2/26/2008 11:45 | 1.597 | 0.29 |
| 2/26/2008 11:50 | 1.598 | 0.29 |
| 2/26/2008 11:55 | 1.598 | 0.29 |
| 2/26/2008 12:00 | 1.598 | 0.29 |
| 2/26/2008 12:05 | 1.598 | 0.29 |
| 2/26/2008 12:10 | 1.599 | 0.27 |
| 2/26/2008 12:15 | 1.598 | 0.27 |
| 2/26/2008 12:20 | 1.598 | 0.22 |
| 2/26/2008 12:25 | 1.597 | 0.22 |
| 2/26/2008 12:30 | 1.6 | 0.23 |
| 2/26/2008 12:35 | 1.598 | 0.23 |
| 2/26/2008 12:40 | 1.597 | 0.23 |
| 2/26/2008 12:45 | 1.598 | 0.23 |
| 2/26/2008 12:50 | 1.598 | 0.25 |
| 2/26/2008 12:55 | 1.598 | 0.24 |
| 2/26/2008 13:00 | 1.598 | 0.24 |
| 2/26/2008 13:05 | 1.599 | 0.24 |
| 2/26/2008 13:10 | 1.598 | 0.23 |
| 2/26/2008 13:15 | 1.6 | 0.23 |
| 2/26/2008 13:20 | 1.598 | 0.23 |
| 2/26/2008 13:25 | 1.599 | 0.23 |
| 2/26/2008 13:30 | 1.597 | 0.21 |
| 2/26/2008 13:35 | 1.6 | 0.21 |
| 2/26/2008 13:40 | 1.599 | 0.29 |
| 2/26/2008 13:45 | 1.599 | 0.23 |
| 2/26/2008 13:50 | 1.6 | 0.22 |
| 2/26/2008 13:55 | 1.601 | 0.28 |
| 2/26/2008 14:00 | 1.601 | 0.19 |
| 2/26/2008 14:05 | 1.602 | 0.19 |
| 2/26/2008 14:10 | 1.601 | 0.28 |
| 2/26/2008 14:15 | 1.604 | 0.28 |
| 2/26/2008 14:20 | 1.603 | 0.28 |
| 2/26/2008 14:25 | 1.604 | 0.2 |
| 2/26/2008 14:30 | 1.607 | 0.2 |
| 2/26/2008 14:35 | 1.608 | 0.23 |
| 2/26/2008 14:40 | 1.608 | 0.23 |
| 2/26/2008 14:45 | 1.609 | 0.23 |
| 2/26/2008 14:50 | 1.609 | 0.18 |
| 2/26/2008 14:55 | 1.608 | 0.2 |
| 2/26/2008 15:00 | 1.609 | 0.2 |
| 2/26/2008 15:05 | 1.609 | 0.2 |
| 2/26/2008 15:10 | 1.609 | 0.27 |
| 2/26/2008 15:15 | 1.611 | 0.18 |
| 2/26/2008 15:20 | 1.611 | 0.2 |
| 2/26/2008 15:25 | 1.61 | 0.2 |
| 2/26/2008 15:30 | 1.612 | 0.2 |
| 2/26/2008 15:35 | 1.612 | 0.2 |
| 2/26/2008 15:40 | 1.613 | 0.24 |
| 2/26/2008 15:45 | 1.615 | 0.19 |
| 2/26/2008 15:50 | 1.613 | 0.19 |
| 2/26/2008 15:55 | 1.613 | 0.19 |
| 2/26/2008 16:00 | 1.614 | 0.19 |
| 2/26/2008 16:05 | 1.612 | 0.18 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/26/2008 16:10 | 1.612 | 0.26 |
| 2/26/2008 16:15 | 1.612 | 0.25 |
| 2/26/2008 16:20 | 1.611 | 0.25 |
| 2/26/2008 16:25 | 1.612 | 0.25 |
| 2/26/2008 16:30 | 1.61 | 0.21 |
| 2/26/2008 16:35 | 1.612 | 0.21 |
| 2/26/2008 16:40 | 1.611 | 0.21 |
| 2/26/2008 16:45 | 1.611 | 0.21 |
| 2/26/2008 16:50 | 1.612 | 0.21 |
| 2/26/2008 16:55 | 1.611 | 0.21 |
| 2/26/2008 17:00 | 1.611 | 0.21 |
| 2/26/2008 17:05 | 1.611 | 0.21 |
| 2/26/2008 17:10 | 1.614 | 0.27 |
| 2/26/2008 17:15 | 1.612 | 0.27 |
| 2/26/2008 17:20 | 1.612 | 0.27 |
| 2/26/2008 17:25 | 1.611 | 0.27 |
| 2/26/2008 17:30 | 1.613 | 0.27 |
| 2/26/2008 17:35 | 1.612 | 0.17 |
| 2/26/2008 17:40 | 1.611 | 0.27 |
| 2/26/2008 17:45 | 1.611 | 0.27 |
| 2/26/2008 17:50 | 1.611 | 0.27 |
| 2/26/2008 17:55 | 1.61 | 0.27 |
| 2/26/2008 18:00 | 1.613 | 0.27 |
| 2/26/2008 18:05 | 1.612 | 0.27 |
| 2/26/2008 18:10 | 1.611 | 0.27 |
| 2/26/2008 18:15 | 1.61 | 0.27 |
| 2/26/2008 18:20 | 1.611 | 0.27 |
| 2/26/2008 18:25 | 1.612 | 0.27 |
| 2/26/2008 18:30 | 1.612 | 0.27 |
| 2/26/2008 18:35 | 1.613 | 0.27 |
| 2/26/2008 18:40 | 1.613 | 0.29 |
| 2/26/2008 18:45 | 1.614 | 0.29 |
| 2/26/2008 18:50 | 1.614 | 0.29 |
| 2/26/2008 18:55 | 1.613 | 0.27 |
| 2/26/2008 19:00 | 1.617 | 0.27 |
| 2/26/2008 19:05 | 1.617 | 0.27 |
| 2/26/2008 19:10 | 1.618 | 0.27 |
| 2/26/2008 19:15 | 1.617 | 0.26 |
| 2/26/2008 19:20 | 1.617 | 0.26 |
| 2/26/2008 19:25 | 1.618 | 0.26 |
| 2/26/2008 19:30 | 1.616 | 0.24 |
| 2/26/2008 19:35 | 1.617 | 0.33 |
| 2/26/2008 19:40 | 1.617 | 0.33 |
| 2/26/2008 19:45 | 1.617 | 0.33 |
| 2/26/2008 19:50 | 1.616 | 0.33 |
| 2/26/2008 19:55 | 1.62 | 0.27 |
| 2/26/2008 20:00 | 1.616 | 0.27 |
| 2/26/2008 20:05 | 1.615 | 0.27 |
| 2/26/2008 20:10 | 1.614 | 0.25 |
| 2/26/2008 20:15 | 1.612 | 0.25 |
| 2/26/2008 20:20 | 1.612 | 0.25 |
| 2/26/2008 20:25 | 1.611 | 0.25 |
| 2/26/2008 20:30 | 1.609 | 0.29 |
| 2/26/2008 20:35 | 1.611 | 0.27 |
| 2/26/2008 20:40 | 1.609 | 0.27 |
| 2/26/2008 20:45 | 1.609 | 0.3 |
| 2/26/2008 20:50 | 1.609 | 0.22 |
| 2/26/2008 20:55 | 1.609 | 0.24 |
| 2/26/2008 21:00 | 1.609 | 0.24 |
| 2/26/2008 21:05 | 1.609 | 0.24 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/26/2008 21:10 | 1.61 | 0.24 |
| 2/26/2008 21:15 | 1.61 | 0.24 |
| 2/26/2008 21:20 | 1.612 | 0.26 |
| 2/26/2008 21:25 | 1.614 | 0.26 |
| 2/26/2008 21:30 | 1.615 | 0.29 |
| 2/26/2008 21:35 | 1.616 | 0.31 |
| 2/26/2008 21:40 | 1.618 | 0.31 |
| 2/26/2008 21:45 | 1.618 | 0.31 |
| 2/26/2008 21:50 | 1.622 | 0.31 |
| 2/26/2008 21:55 | 1.624 | 0.31 |
| 2/26/2008 22:00 | 1.624 | 0.28 |
| 2/26/2008 22:05 | 1.629 | 0.28 |
| 2/26/2008 22:10 | 1.632 | 0.21 |
| 2/26/2008 22:15 | 1.633 | 0.24 |
| 2/26/2008 22:20 | 1.639 | 0.27 |
| 2/26/2008 22:25 | 1.644 | 0.27 |
| 2/26/2008 22:30 | 1.644 | 0.27 |
| 2/26/2008 22:35 | 1.646 | 0.27 |
| 2/26/2008 22:40 | 1.649 | 0.27 |
| 2/26/2008 22:45 | 1.649 | 0.29 |
| 2/26/2008 22:50 | 1.65 | 0.29 |
| 2/26/2008 22:55 | 1.651 | 0.25 |
| 2/26/2008 23:00 | 1.652 | 0.25 |
| 2/26/2008 23:05 | 1.654 | 0.25 |
| 2/26/2008 23:10 | 1.657 | 0.25 |
| 2/26/2008 23:15 | 1.657 | 0.25 |
| 2/26/2008 23:20 | 1.656 | 0.25 |
| 2/26/2008 23:25 | 1.656 | 0.25 |
| 2/26/2008 23:30 | 1.658 | 0.25 |
| 2/26/2008 23:35 | 1.66 | 0.25 |
| 2/26/2008 23:40 | 1.661 | 0.25 |
| 2/26/2008 23:45 | 1.66 | 0.25 |
| 2/26/2008 23:50 | 1.662 | 0.25 |
| 2/26/2008 23:55 | 1.662 | 0.25 |
| 2/27/2008 0:00 | 1.663 | 0.25 |
| 2/27/2008 0:05 | 1.666 | 0.25 |
| 2/27/2008 0:10 | 1.666 | 0.25 |
| 2/27/2008 0:15 | 1.668 | 0.25 |
| 2/27/2008 0:20 | 1.667 | 0.25 |
| 2/27/2008 0:25 | 1.669 | 0.25 |
| 2/27/2008 0:30 | 1.669 | 0.25 |
| 2/27/2008 0:35 | 1.669 | 0.25 |
| 2/27/2008 0:40 | 1.669 | 0.25 |
| 2/27/2008 0:45 | 1.67 | 0.25 |
| 2/27/2008 0:50 | 1.671 | 0.25 |
| 2/27/2008 0:55 | 1.672 | 0.25 |
| 2/27/2008 1:00 | 1.673 | 0.25 |
| 2/27/2008 1:05 | 1.674 | 0.25 |
| 2/27/2008 1:10 | 1.675 | 0.25 |
| 2/27/2008 1:15 | 1.675 | 0.25 |
| 2/27/2008 1:20 | 1.675 | 0.25 |
| 2/27/2008 1:25 | 1.675 | 0.25 |
| 2/27/2008 1:30 | 1.677 | 0.25 |
| 2/27/2008 1:35 | 1.679 | 0.25 |
| 2/27/2008 1:40 | 1.68 | 0.25 |
| 2/27/2008 1:45 | 1.679 | 0.25 |
| 2/27/2008 1:50 | 1.68 | 0.25 |
| 2/27/2008 1:55 | 1.68 | 0.25 |
| 2/27/2008 2:00 | 1.681 | 0.25 |
| 2/27/2008 2:05 | 1.68 | 0.25 |

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| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 2:10 | 1.68 | 0.25 |
| 2/27/2008 2:15 | 1.682 | 0.25 |
| 2/27/2008 2:20 | 1.682 | 0.25 |
| 2/27/2008 2:25 | 1.683 | 0.25 |
| 2/27/2008 2:30 | 1.682 | 0.25 |
| 2/27/2008 2:35 | 1.682 | 0.25 |
| 2/27/2008 2:40 | 1.683 | 0.25 |
| 2/27/2008 2:45 | 1.682 | 0.25 |
| 2/27/2008 2:50 | 1.683 | 0.25 |
| 2/27/2008 2:55 | 1.683 | 0.25 |
| 2/27/2008 3:00 | 1.683 | 0.25 |
| 2/27/2008 3:05 | 1.684 | 0.25 |
| 2/27/2008 3:10 | 1.684 | 0.25 |
| 2/27/2008 3:15 | 1.684 | 0.25 |
| 2/27/2008 3:20 | 1.684 | 0.25 |
| 2/27/2008 3:25 | 1.684 | 0.25 |
| 2/27/2008 3:30 | 1.684 | 0.25 |
| 2/27/2008 3:35 | 1.684 | 0.25 |
| 2/27/2008 3:40 | 1.685 | 0.25 |
| 2/27/2008 3:45 | 1.684 | 0.25 |
| 2/27/2008 3:50 | 1.684 | 0.25 |
| 2/27/2008 3:55 | 1.686 | 0.25 |
| 2/27/2008 4:00 | 1.685 | 0.25 |
| 2/27/2008 4:05 | 1.688 | 0.25 |
| 2/27/2008 4:10 | 1.686 | 0.25 |
| 2/27/2008 4:15 | 1.687 | 0.25 |
| 2/27/2008 4:20 | 1.687 | 0.25 |
| 2/27/2008 4:25 | 1.687 | 0.25 |
| 2/27/2008 4:30 | 1.686 | 0.25 |
| 2/27/2008 4:35 | 1.685 | 0.25 |
| 2/27/2008 4:40 | 1.686 | 0.25 |
| 2/27/2008 4:45 | 1.686 | 0.25 |
| 2/27/2008 4:50 | 1.684 | 0.25 |
| 2/27/2008 4:55 | 1.684 | 0.25 |
| 2/27/2008 5:00 | 1.684 | 0.25 |
| 2/27/2008 5:05 | 1.686 | 0.25 |
| 2/27/2008 5:10 | 1.685 | 0.25 |
| 2/27/2008 5:15 | 1.686 | 0.25 |
| 2/27/2008 5:20 | 1.687 | 0.25 |
| 2/27/2008 5:25 | 1.686 | 0.25 |
| 2/27/2008 5:30 | 1.684 | 0.25 |
| 2/27/2008 5:35 | 1.686 | 0.25 |
| 2/27/2008 5:40 | 1.686 | 0.25 |
| 2/27/2008 5:45 | 1.687 | 0.25 |
| 2/27/2008 5:50 | 1.688 | 0.25 |
| 2/27/2008 5:55 | 1.688 | 0.25 |
| 2/27/2008 6:00 | 1.687 | 0.25 |
| 2/27/2008 6:05 | 1.687 | 0.25 |
| 2/27/2008 6:10 | 1.689 | 0.25 |
| 2/27/2008 6:15 | 1.688 | 0.25 |
| 2/27/2008 6:20 | 1.69 | 0.25 |
| 2/27/2008 6:25 | 1.69 | 0.25 |
| 2/27/2008 6:30 | 1.689 | 0.25 |
| 2/27/2008 6:35 | 1.688 | 0.25 |
| 2/27/2008 6:40 | 1.69 | 0.25 |
| 2/27/2008 6:45 | 1.69 | 10.23 |
| 2/27/2008 6:50 | 1.688 | 10.23 |
| 2/27/2008 6:55 | 1.688 | 10.23 |
| 2/27/2008 7:00 | 1.689 | 10.23 |
| 2/27/2008 7:05 | 1.689 | 10.23 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/27/2008 7:10 | 1.687 | 10.23 |
| 2/27/2008 7:15 | 1.689 | 10.23 |
| 2/27/2008 7:20 | 1.687 | 10.23 |
| 2/27/2008 7:25 | 1.686 | 10.23 |
| 2/27/2008 7:30 | 1.686 | 12 |
| 2/27/2008 7:35 | 1.689 | 13.45 |
| 2/27/2008 7:40 | 1.687 | 13.45 |
| 2/27/2008 7:45 | 1.689 | 13.62 |
| 2/27/2008 7:50 | 1.688 | 13.62 |
| 2/27/2008 7:55 | 1.689 | 13.62 |
| 2/27/2008 8:00 | 1.688 | 11.36 |
| 2/27/2008 8:05 | 1.689 | 11.17 |
| 2/27/2008 8:10 | 1.689 | 11.17 |
| 2/27/2008 8:15 | 1.688 | 9.98 |
| 2/27/2008 8:20 | 1.688 | 9.98 |
| 2/27/2008 8:25 | 1.688 | 9.98 |
| 2/27/2008 8:30 | 1.687 | 9.98 |
| 2/27/2008 8:35 | 1.689 | 9.98 |
| 2/27/2008 8:40 | 1.687 | 9.98 |
| 2/27/2008 8:45 | 1.687 | 9.98 |
| 2/27/2008 8:50 | 1.687 | 9.98 |
| 2/27/2008 8:55 | 1.688 | 13.04 |
| 2/27/2008 9:00 | 1.688 | 13.26 |
| 2/27/2008 9:05 | 1.686 | 13.26 |
| 2/27/2008 9:10 | 1.686 | 13.26 |
| 2/27/2008 9:15 | 1.687 | 11.41 |
| 2/27/2008 9:20 | 1.686 | 13.61 |
| 2/27/2008 9:25 | 1.687 | 13.61 |
| 2/27/2008 9:30 | 1.685 | 13.61 |
| 2/27/2008 9:35 | 1.687 | 13.61 |
| 2/27/2008 9:40 | 1.687 | 13.61 |
| 2/27/2008 9:45 | 1.686 | 13.61 |
| 2/27/2008 9:50 | 1.686 | 13.61 |
| 2/27/2008 9:55 | 1.686 | 13.3 |
| 2/27/2008 10:00 | 1.688 | 13.3 |
| 2/27/2008 10:05 | 1.686 | 13.25 |
| 2/27/2008 10:10 | 1.687 | 13.25 |
| 2/27/2008 10:15 | 1.687 | 13.25 |
| 2/27/2008 10:20 | 1.685 | 13.25 |
| 2/27/2008 10:25 | 1.685 | 11.06 |
| 2/27/2008 10:30 | 1.685 | 12.43 |
| 2/27/2008 10:35 | 1.684 | 13.53 |
| 2/27/2008 10:40 | 1.683 | 13.89 |
| 2/27/2008 10:45 | 1.685 | 12.47 |
| 2/27/2008 10:50 | 1.685 | 12.44 |
| 2/27/2008 10:55 | 1.685 | 14.22 |
| 2/27/2008 11:00 | 1.685 | 12.49 |
| 2/27/2008 11:05 | 1.683 | 12.49 |
| 2/27/2008 11:10 | 1.685 | 12.49 |
| 2/27/2008 11:15 | 1.684 | 12.49 |
| 2/27/2008 11:20 | 1.685 | 13.76 |
| 2/27/2008 11:25 | 1.684 | 14.15 |
| 2/27/2008 11:30 | 1.685 | 13.42 |
| 2/27/2008 11:35 | 1.685 | 13.96 |
| 2/27/2008 11:40 | 1.686 | 13.96 |
| 2/27/2008 11:45 | 1.687 | 14.66 |
| 2/27/2008 11:50 | 1.687 | 14.66 |
| 2/27/2008 11:55 | 1.686 | 10.53 |
| 2/27/2008 12:00 | 1.687 | 13.89 |
| 2/27/2008 12:05 | 1.686 | 13.24 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 12:10 | 1.687 | 14.06 |
| 2/27/2008 12:15 | 1.688 | 12.07 |
| 2/27/2008 12:20 | 1.69 | 12.77 |
| 2/27/2008 12:25 | 1.688 | 14.25 |
| 2/27/2008 12:30 | 1.689 | 14.49 |
| 2/27/2008 12:35 | 1.689 | 14.04 |
| 2/27/2008 12:40 | 1.688 | 14.04 |
| 2/27/2008 12:45 | 1.688 | 12.19 |
| 2/27/2008 12:50 | 1.689 | 14.79 |
| 2/27/2008 12:55 | 1.687 | 14.05 |
| 2/27/2008 13:00 | 1.689 | 13.31 |
| 2/27/2008 13:05 | 1.69 | 14.47 |
| 2/27/2008 13:10 | 1.69 | 9.73 |
| 2/27/2008 13:15 | 1.687 | 14.95 |
| 2/27/2008 13:20 | 1.688 | 14.52 |
| 2/27/2008 13:25 | 1.688 | 13.78 |
| 2/27/2008 13:30 | 1.688 | 14.39 |
| 2/27/2008 13:35 | 1.686 | 13.28 |
| 2/27/2008 13:40 | 1.688 | 13.64 |
| 2/27/2008 13:45 | 1.688 | 11.28 |
| 2/27/2008 13:50 | 1.686 | 12.48 |
| 2/27/2008 13:55 | 1.688 | 13.33 |
| 2/27/2008 14:00 | 1.687 | 13.89 |
| 2/27/2008 14:05 | 1.686 | 13.8 |
| 2/27/2008 14:10 | 1.687 | 15.18 |
| 2/27/2008 14:15 | 1.687 | 13.46 |
| 2/27/2008 14:20 | 1.687 | 14.27 |
| 2/27/2008 14:25 | 1.688 | 14.7 |
| 2/27/2008 14:30 | 1.688 | 15.11 |
| 2/27/2008 14:35 | 1.689 | 13.91 |
| 2/27/2008 14:40 | 1.69 | 14.13 |
| 2/27/2008 14:45 | 1.692 | 14.11 |
| 2/27/2008 14:50 | 1.689 | 14.97 |
| 2/27/2008 14:55 | 1.69 | 14.54 |
| 2/27/2008 15:00 | 1.691 | 15.32 |
| 2/27/2008 15:05 | 1.69 | 14.85 |
| 2/27/2008 15:10 | 1.69 | 13.94 |
| 2/27/2008 15:15 | 1.689 | 14.42 |
| 2/27/2008 15:20 | 1.687 | 13.77 |
| 2/27/2008 15:25 | 1.688 | 14.85 |
| 2/27/2008 15:30 | 1.686 | 14.19 |
| 2/27/2008 15:35 | 1.686 | 15.36 |
| 2/27/2008 15:40 | 1.685 | 13.83 |
| 2/27/2008 15:45 | 1.686 | 14.92 |
| 2/27/2008 15:50 | 1.684 | 15.28 |
| 2/27/2008 15:55 | 1.684 | 15.07 |
| 2/27/2008 16:00 | 1.684 | 13.57 |
| 2/27/2008 16:05 | 1.683 | 14.39 |
| 2/27/2008 16:10 | 1.682 | 13.53 |
| 2/27/2008 16:15 | 1.681 | 14.36 |
| 2/27/2008 16:20 | 1.682 | 13.98 |
| 2/27/2008 16:25 | 1.679 | 13.69 |
| 2/27/2008 16:30 | 1.679 | 13.15 |
| 2/27/2008 16:35 | 1.679 | 14.59 |
| 2/27/2008 16:40 | 1.675 | 13.24 |
| 2/27/2008 16:45 | 1.676 | 14.33 |
| 2/27/2008 16:50 | 1.677 | 14.06 |
| 2/27/2008 16:55 | 1.677 | 11 |
| 2/27/2008 17:00 | 1.675 | 15.05 |
| 2/27/2008 17:05 | 1.675 | 14.72 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/27/2008 17:10 | 1.675 | 14.91 |
| 2/27/2008 17:15 | 1.674 | 13.07 |
| 2/27/2008 17:20 | 1.673 | 13.02 |
| 2/27/2008 17:25 | 1.672 | 13.91 |
| 2/27/2008 17:30 | 1.672 | 14.55 |
| 2/27/2008 17:35 | 1.669 | 14.17 |
| 2/27/2008 17:40 | 1.668 | 14.17 |
| 2/27/2008 17:45 | 1.667 | 14.04 |
| 2/27/2008 17:50 | 1.665 | 15.07 |
| 2/27/2008 17:55 | 1.665 | 14.56 |
| 2/27/2008 18:00 | 1.665 | 13.57 |
| 2/27/2008 18:05 | 1.664 | 14.27 |
| 2/27/2008 18:10 | 1.662 | 12.87 |
| 2/27/2008 18:15 | 1.663 | 14.11 |
| 2/27/2008 18:20 | 1.662 | 13.34 |
| 2/27/2008 18:25 | 1.661 | 14.75 |
| 2/27/2008 18:30 | 1.661 | 15.21 |
| 2/27/2008 18:35 | 1.659 | 15.12 |
| 2/27/2008 18:40 | 1.658 | 14.36 |
| 2/27/2008 18:45 | 1.658 | 14.82 |
| 2/27/2008 18:50 | 1.656 | 15.19 |
| 2/27/2008 18:55 | 1.656 | 15.19 |
| 2/27/2008 19:00 | 1.655 | 14.57 |
| 2/27/2008 19:05 | 1.655 | 14.62 |
| 2/27/2008 19:10 | 1.654 | 14.47 |
| 2/27/2008 19:15 | 1.653 | 14.28 |
| 2/27/2008 19:20 | 1.652 | 15.06 |
| 2/27/2008 19:25 | 1.651 | 14.59 |
| 2/27/2008 19:30 | 1.65 | 14.98 |
| 2/27/2008 19:35 | 1.65 | 14.71 |
| 2/27/2008 19:40 | 1.649 | 14.93 |
| 2/27/2008 19:45 | 1.65 | 14.61 |
| 2/27/2008 19:50 | 1.646 | 14.69 |
| 2/27/2008 19:55 | 1.645 | 14.95 |
| 2/27/2008 20:00 | 1.644 | 14.53 |
| 2/27/2008 20:05 | 1.643 | 14.95 |
| 2/27/2008 20:10 | 1.644 | 15.33 |
| 2/27/2008 20:15 | 1.642 | 14.69 |
| 2/27/2008 20:20 | 1.642 | 13.96 |
| 2/27/2008 20:25 | 1.64 | 12.73 |
| 2/27/2008 20:30 | 1.641 | 14.71 |
| 2/27/2008 20:35 | 1.639 | 14.58 |
| 2/27/2008 20:40 | 1.639 | 14.81 |
| 2/27/2008 20:45 | 1.638 | 14.69 |
| 2/27/2008 20:50 | 1.636 | 14.87 |
| 2/27/2008 20:55 | 1.636 | 14.81 |
| 2/27/2008 21:00 | 1.636 | 15.48 |
| 2/27/2008 21:05 | 1.634 | 14.7 |
| 2/27/2008 21:10 | 1.631 | 15.31 |
| 2/27/2008 21:15 | 1.63 | 14.72 |
| 2/27/2008 21:20 | 1.633 | 15.18 |
| 2/27/2008 21:25 | 1.631 | 14.82 |
| 2/27/2008 21:30 | 1.629 | 15.48 |
| 2/27/2008 21:35 | 1.628 | 14.45 |
| 2/27/2008 21:40 | 1.627 | 15.08 |
| 2/27/2008 21:45 | 1.627 | 15.23 |
| 2/27/2008 21:50 | 1.627 | 13.28 |
| 2/27/2008 21:55 | 1.628 | 15.27 |
| 2/27/2008 22:00 | 1.627 | 15.13 |
| 2/27/2008 22:05 | 1.627 | 15 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/27/2008 22:10 | 1.624 | 15.58 |
| 2/27/2008 22:15 | 1.624 | 12.93 |
| 2/27/2008 22:20 | 1.625 | 15.07 |
| 2/27/2008 22:25 | 1.622 | 15.69 |
| 2/27/2008 22:30 | 1.623 | 14.16 |
| 2/27/2008 22:35 | 1.621 | 15.29 |
| 2/27/2008 22:40 | 1.621 | 13.6 |
| 2/27/2008 22:45 | 1.62 | 15.25 |
| 2/27/2008 22:50 | 1.621 | 15.46 |
| 2/27/2008 22:55 | 1.618 | 15.46 |
| 2/27/2008 23:00 | 1.618 | 14.2 |
| 2/27/2008 23:05 | 1.615 | 15.49 |
| 2/27/2008 23:10 | 1.618 | 15.4 |
| 2/27/2008 23:15 | 1.617 | 15.29 |
| 2/27/2008 23:20 | 1.618 | 12.82 |
| 2/27/2008 23:25 | 1.618 | 15.26 |
| 2/27/2008 23:30 | 1.618 | 14.86 |
| 2/27/2008 23:35 | 1.618 | 14.17 |
| 2/27/2008 23:40 | 1.617 | 15.55 |
| 2/27/2008 23:45 | 1.615 | 15.32 |
| 2/27/2008 23:50 | 1.616 | 15.1 |
| 2/27/2008 23:55 | 1.615 | 11.44 |
| 2/28/2008 0:00 | 1.615 | 10.44 |
| 2/28/2008 0:05 | 1.614 | 10.8 |
| 2/28/2008 0:10 | 1.615 | 14.06 |
| 2/28/2008 0:15 | 1.615 | 14.06 |
| 2/28/2008 0:20 | 1.614 | 12.2 |
| 2/28/2008 0:25 | 1.613 | 13.98 |
| 2/28/2008 0:30 | 1.615 | 15.25 |
| 2/28/2008 0:35 | 1.615 | 14.4 |
| 2/28/2008 0:40 | 1.614 | 14.93 |
| 2/28/2008 0:45 | 1.612 | 12.12 |
| 2/28/2008 0:50 | 1.614 | 12.12 |
| 2/28/2008 0:55 | 1.614 | 12.93 |
| 2/28/2008 1:00 | 1.615 | 14.62 |
| 2/28/2008 1:05 | 1.612 | 15.35 |
| 2/28/2008 1:10 | 1.613 | 13.01 |
| 2/28/2008 1:15 | 1.613 | 14.32 |
| 2/28/2008 1:20 | 1.614 | 15.34 |
| 2/28/2008 1:25 | 1.613 | 14.3 |
| 2/28/2008 1:30 | 1.612 | 13.18 |
| 2/28/2008 1:35 | 1.612 | 14.86 |
| 2/28/2008 1:40 | 1.611 | 15.19 |
| 2/28/2008 1:45 | 1.613 | 15.73 |
| 2/28/2008 1:50 | 1.611 | 15.1 |
| 2/28/2008 1:55 | 1.612 | 13.31 |
| 2/28/2008 2:00 | 1.609 | 14.67 |
| 2/28/2008 2:05 | 1.61 | 14.71 |
| 2/28/2008 2:10 | 1.61 | 12.5 |
| 2/28/2008 2:15 | 1.61 | 14.8 |
| 2/28/2008 2:20 | 1.611 | 14.64 |
| 2/28/2008 2:25 | 1.61 | 15.49 |
| 2/28/2008 2:30 | 1.608 | 15.24 |
| 2/28/2008 2:35 | 1.61 | 14.68 |
| 2/28/2008 2:40 | 1.609 | 15.38 |
| 2/28/2008 2:45 | 1.609 | 14.41 |
| 2/28/2008 2:50 | 1.611 | 11.68 |
| 2/28/2008 2:55 | 1.61 | 14.13 |
| 2/28/2008 3:00 | 1.611 | 13.48 |
| 2/28/2008 3:05 | 1.612 | 13.55 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Level Velocity ft/s 0.01 4 |
|--|--|--|
| 2/28/2008 3:10 | 1.611 | 14.92 |
| 2/28/2008 3:15 | 1.61 | 13.81 |
| 2/28/2008 3:20 | 1.609 | 13.81 |
| 2/28/2008 3:25 | 1.609 | 11.92 |
| 2/28/2008 3:30 | 1.607 | 13.33 |
| 2/28/2008 3:35 | 1.608 | 14.35 |
| 2/28/2008 3:40 | 1.608 | 14.35 |
| 2/28/2008 3:45 | 1.607 | 14.35 |
| 2/28/2008 3:50 | 1.606 | 10.52 |
| 2/28/2008 3:55 | 1.61 | 11.18 |
| 2/28/2008 4:00 | 1.606 | 11.18 |
| 2/28/2008 4:05 | 1.607 | 11.18 |
| 2/28/2008 4:10 | 1.608 | 9.94 |
| 2/28/2008 4:15 | 1.608 | 12.73 |
| 2/28/2008 4:20 | 1.606 | 12.89 |
| 2/28/2008 4:25 | 1.606 | 14.33 |
| 2/28/2008 4:30 | 1.606 | 14.33 |
| 2/28/2008 4:35 | 1.605 | 11.36 |
| 2/28/2008 4:40 | 1.607 | 11.42 |
| 2/28/2008 4:45 | 1.605 | 11.42 |
| 2/28/2008 4:50 | 1.607 | 11.42 |
| 2/28/2008 4:55 | 1.607 | 10.4 |
| 2/28/2008 5:00 | 1.607 | 11.56 |
| 2/28/2008 5:05 | 1.606 | 11.56 |
| 2/28/2008 5:10 | 1.606 | 13.11 |
| 2/28/2008 5:15 | 1.606 | 13.11 |
| 2/28/2008 5:20 | 1.605 | 9.9 |
| 2/28/2008 5:25 | 1.607 | 9.9 |
| 2/28/2008 5:30 | 1.606 | 9.9 |
| 2/28/2008 5:35 | 1.608 | 11.49 |
| 2/28/2008 5:40 | 1.604 | 9.41 |
| 2/28/2008 5:45 | 1.606 | 9.41 |
| 2/28/2008 5:50 | 1.606 | 9.41 |
| 2/28/2008 5:55 | 1.606 | 11.32 |
| 2/28/2008 6:00 | 1.605 | 12.64 |
| 2/28/2008 6:05 | 1.605 | 12.64 |
| 2/28/2008 6:10 | 1.603 | 9.45 |
| 2/28/2008 6:15 | 1.601 | 10.03 |
| 2/28/2008 6:20 | 1.602 | 10.03 |
| 2/28/2008 6:25 | 1.6 | 10.03 |
| 2/28/2008 6:30 | 1.599 | 9.23 |
| 2/28/2008 6:35 | 1.599 | 8.45 |
| 2/28/2008 6:40 | 1.6 | 9.38 |
| 2/28/2008 6:45 | 1.6 | 9.38 |
| 2/28/2008 6:50 | 1.599 | 9.96 |
| 2/28/2008 6:55 | 1.598 | 9.96 |
| 2/28/2008 7:00 | 1.598 | 9.96 |
| 2/28/2008 7:05 | 1.598 | 9.14 |
| 2/28/2008 7:10 | 1.597 | 9.14 |
| 2/28/2008 7:15 | 1.599 | 9.14 |
| 2/28/2008 7:20 | 1.599 | 8.93 |
| 2/28/2008 7:25 | 1.599 | 9.88 |
| 2/28/2008 7:30 | 1.598 | 9.88 |
| 2/28/2008 7:35 | 1.596 | 11.23 |
| 2/28/2008 7:40 | 1.596 | 12.1 |
| 2/28/2008 7:45 | 1.597 | 12.1 |
| 2/28/2008 7:50 | 1.597 | 12.1 |
| 2/28/2008 7:55 | 1.596 | 12.1 |
| 2/28/2008 8:00 | 1.597 | 12.1 |
| 2/28/2008 8:05 | 1.597 | 13.85 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 8:10 | 1.596 | 13.85 |
| 2/28/2008 8:15 | 1.598 | 13.76 |
| 2/28/2008 8:20 | 1.595 | 14.72 |
| 2/28/2008 8:25 | 1.594 | 14.61 |
| 2/28/2008 8:30 | 1.595 | 15.37 |
| 2/28/2008 8:35 | 1.593 | 14.88 |
| 2/28/2008 8:40 | 1.595 | 13.06 |
| 2/28/2008 8:45 | 1.594 | 12.72 |
| 2/28/2008 8:50 | 1.594 | 15.05 |
| 2/28/2008 8:55 | 1.593 | 13.31 |
| 2/28/2008 9:00 | 1.593 | 15.46 |
| 2/28/2008 9:05 | 1.592 | 14.69 |
| 2/28/2008 9:10 | 1.593 | 15.44 |
| 2/28/2008 9:15 | 1.593 | 13.01 |
| 2/28/2008 9:20 | 1.593 | 13.83 |
| 2/28/2008 9:25 | 1.592 | 14.6 |
| 2/28/2008 9:30 | 1.59 | 14.6 |
| 2/28/2008 9:35 | 1.592 | 14.6 |
| 2/28/2008 9:40 | 1.589 | 14.9 |
| 2/28/2008 9:45 | 1.59 | 10.59 |
| 2/28/2008 9:50 | 1.588 | 10.87 |
| 2/28/2008 9:55 | 1.589 | 10.87 |
| 2/28/2008 10:00 | 1.588 | 14.78 |
| 2/28/2008 10:05 | 1.589 | 13.73 |
| 2/28/2008 10:10 | 1.587 | 15.35 |
| 2/28/2008 10:15 | 1.588 | 15.35 |
| 2/28/2008 10:20 | 1.589 | 15.37 |
| 2/28/2008 10:25 | 1.589 | 15.17 |
| 2/28/2008 10:30 | 1.59 | 12.15 |
| 2/28/2008 10:35 | 1.589 | 14.15 |
| 2/28/2008 10:40 | 1.588 | 15.02 |
| 2/28/2008 10:45 | 1.588 | 15.22 |
| 2/28/2008 10:50 | 1.587 | 15.59 |
| 2/28/2008 10:55 | 1.59 | 14.07 |
| 2/28/2008 11:00 | 1.587 | 15.19 |
| 2/28/2008 11:05 | 1.588 | 15.26 |
| 2/28/2008 11:10 | 1.588 | 15.05 |
| 2/28/2008 11:15 | 1.588 | 13.81 |
| 2/28/2008 11:20 | 1.588 | 14.77 |
| 2/28/2008 11:25 | 1.588 | 15.58 |
| 2/28/2008 11:30 | 1.587 | 15.21 |
| 2/28/2008 11:35 | 1.589 | 14.66 |
| 2/28/2008 11:40 | 1.586 | 15.13 |
| 2/28/2008 11:45 | 1.585 | 15.71 |
| 2/28/2008 11:50 | 1.586 | 15.15 |
| 2/28/2008 11:55 | 1.583 | 15.23 |
| 2/28/2008 12:00 | 1.585 | 15.48 |
| 2/28/2008 12:05 | 1.585 | 14.92 |
| 2/28/2008 12:10 | 1.584 | 15.22 |
| 2/28/2008 12:15 | 1.582 | 14.41 |
| 2/28/2008 12:20 | 1.583 | 14.76 |
| 2/28/2008 12:25 | 1.585 | 15.12 |
| 2/28/2008 12:30 | 1.586 | 14.24 |
| 2/28/2008 12:35 | 1.583 | 15 |
| 2/28/2008 12:40 | 1.586 | 15.32 |
| 2/28/2008 12:45 | 1.582 | 14.23 |
| 2/28/2008 12:50 | 1.584 | 14.23 |
| 2/28/2008 12:55 | 1.585 | 14.94 |
| 2/28/2008 13:00 | 1.582 | 14.92 |
| 2/28/2008 13:05 | 1.582 | 14.19 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 13:10 | 1.585 | 14 |
| 2/28/2008 13:15 | 1.584 | 14.5 |
| 2/28/2008 13:20 | 1.581 | 13.54 |
| 2/28/2008 13:25 | 1.581 | 15.26 |
| 2/28/2008 13:30 | 1.583 | 13.36 |
| 2/28/2008 13:35 | 1.581 | 14.75 |
| 2/28/2008 13:40 | 1.582 | 13.46 |
| 2/28/2008 13:45 | 1.583 | 13.35 |
| 2/28/2008 13:50 | 1.582 | 14.57 |
| 2/28/2008 13:55 | 1.582 | 13.69 |
| 2/28/2008 14:00 | 1.582 | 13.81 |
| 2/28/2008 14:05 | 1.583 | 14.57 |
| 2/28/2008 14:10 | 1.579 | 14.96 |
| 2/28/2008 14:15 | 1.58 | 14.53 |
| 2/28/2008 14:20 | 1.578 | 14.22 |
| 2/28/2008 14:25 | 1.581 | 13.9 |
| 2/28/2008 14:30 | 1.58 | 13.58 |
| 2/28/2008 14:35 | 1.58 | 13.86 |
| 2/28/2008 14:40 | 1.581 | 14.32 |
| 2/28/2008 14:45 | 1.58 | 14.83 |
| 2/28/2008 14:50 | 1.58 | 15.04 |
| 2/28/2008 14:55 | 1.578 | 14.43 |
| 2/28/2008 15:00 | 1.577 | 14.92 |
| 2/28/2008 15:05 | 1.578 | 13.97 |
| 2/28/2008 15:10 | 1.579 | 12.84 |
| 2/28/2008 15:15 | 1.581 | 13.7 |
| 2/28/2008 15:20 | 1.58 | 11.61 |
| 2/28/2008 15:25 | 1.578 | 13.8 |
| 2/28/2008 15:30 | 1.58 | 13.81 |
| 2/28/2008 15:35 | 1.581 | 12.91 |
| 2/28/2008 15:40 | 1.579 | 15.31 |
| 2/28/2008 15:45 | 1.579 | 13.28 |
| 2/28/2008 15:50 | 1.581 | 13.65 |
| 2/28/2008 15:55 | 1.578 | 11.44 |
| 2/28/2008 16:00 | 1.577 | 14.9 |
| 2/28/2008 16:05 | 1.578 | 13.81 |
| 2/28/2008 16:10 | 1.577 | 11.22 |
| 2/28/2008 16:15 | 1.578 | 13.73 |
| 2/28/2008 16:20 | 1.576 | 15.11 |
| 2/28/2008 16:25 | 1.576 | 13.46 |
| 2/28/2008 16:30 | 1.576 | 14.01 |
| 2/28/2008 16:35 | 1.576 | 14.6 |
| 2/28/2008 16:40 | 1.577 | 14.46 |
| 2/28/2008 16:45 | 1.576 | 12.21 |
| 2/28/2008 16:50 | 1.578 | 13.79 |
| 2/28/2008 16:55 | 1.576 | 11.47 |
| 2/28/2008 17:00 | 1.576 | 12.72 |
| 2/28/2008 17:05 | 1.577 | 14.44 |
| 2/28/2008 17:10 | 1.571 | 14.03 |
| 2/28/2008 17:15 | 1.574 | 11.66 |
| 2/28/2008 17:20 | 1.572 | 14.72 |
| 2/28/2008 17:25 | 1.571 | 14.73 |
| 2/28/2008 17:30 | 1.572 | 13.91 |
| 2/28/2008 17:35 | 1.572 | 13.93 |
| 2/28/2008 17:40 | 1.571 | 13.33 |
| 2/28/2008 17:45 | 1.573 | 11.3 |
| 2/28/2008 17:50 | 1.569 | 12.75 |
| 2/28/2008 17:55 | 1.569 | 12.72 |
| 2/28/2008 18:00 | 1.572 | 14.1 |
| 2/28/2008 18:05 | 1.572 | 12.25 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 18:10 | 1.571 | 12.56 |
| 2/28/2008 18:15 | 1.57 | 11.35 |
| 2/28/2008 18:20 | 1.568 | 12.14 |
| 2/28/2008 18:25 | 1.57 | 11.43 |
| 2/28/2008 18:30 | 1.569 | 11.5 |
| 2/28/2008 18:35 | 1.567 | 12.67 |
| 2/28/2008 18:40 | 1.567 | 14.18 |
| 2/28/2008 18:45 | 1.568 | 14.18 |
| 2/28/2008 18:50 | 1.566 | 12.05 |
| 2/28/2008 18:55 | 1.565 | 10.55 |
| 2/28/2008 19:00 | 1.565 | 10.55 |
| 2/28/2008 19:05 | 1.565 | 10.55 |
| 2/28/2008 19:10 | 1.566 | 10.55 |
| 2/28/2008 19:15 | 1.565 | 10.49 |
| 2/28/2008 19:20 | 1.564 | 10.49 |
| 2/28/2008 19:25 | 1.566 | 10.84 |
| 2/28/2008 19:30 | 1.562 | 10.84 |
| 2/28/2008 19:35 | 1.562 | 9.7 |
| 2/28/2008 19:40 | 1.563 | 9.4 |
| 2/28/2008 19:45 | 1.565 | 9.2 |
| 2/28/2008 19:50 | 1.563 | 8.48 |
| 2/28/2008 19:55 | 1.563 | 8.48 |
| 2/28/2008 20:00 | 1.561 | 8.48 |
| 2/28/2008 20:05 | 1.563 | 8.48 |
| 2/28/2008 20:10 | 1.562 | 12.44 |
| 2/28/2008 20:15 | 1.561 | 12.44 |
| 2/28/2008 20:20 | 1.562 | 12.44 |
| 2/28/2008 20:25 | 1.559 | 8.64 |
| 2/28/2008 20:30 | 1.559 | 10.14 |
| 2/28/2008 20:35 | 1.559 | 10.14 |
| 2/28/2008 20:40 | 1.558 | 11.09 |
| 2/28/2008 20:45 | 1.559 | 11.35 |
| 2/28/2008 20:50 | 1.56 | 9.46 |
| 2/28/2008 20:55 | 1.557 | 10.56 |
| 2/28/2008 21:00 | 1.558 | 10.56 |
| 2/28/2008 21:05 | 1.557 | 8.87 |
| 2/28/2008 21:10 | 1.557 | 10.11 |
| 2/28/2008 21:15 | 1.556 | 10 |
| 2/28/2008 21:20 | 1.557 | 9.19 |
| 2/28/2008 21:25 | 1.557 | 9.19 |
| 2/28/2008 21:30 | 1.555 | 9.19 |
| 2/28/2008 21:35 | 1.555 | 7.22 |
| 2/28/2008 21:40 | 1.554 | 8.5 |
| 2/28/2008 21:45 | 1.555 | 8.5 |
| 2/28/2008 21:50 | 1.555 | 9.3 |
| 2/28/2008 21:55 | 1.555 | 7.9 |
| 2/28/2008 22:00 | 1.553 | 7.9 |
| 2/28/2008 22:05 | 1.555 | 7.9 |
| 2/28/2008 22:10 | 1.553 | 11.21 |
| 2/28/2008 22:15 | 1.552 | 9.58 |
| 2/28/2008 22:20 | 1.554 | 6.78 |
| 2/28/2008 22:25 | 1.552 | 11.23 |
| 2/28/2008 22:30 | 1.553 | 11.23 |
| 2/28/2008 22:35 | 1.553 | 11.23 |
| 2/28/2008 22:40 | 1.553 | 9.14 |
| 2/28/2008 22:45 | 1.552 | 10.65 |
| 2/28/2008 22:50 | 1.551 | 8.61 |
| 2/28/2008 22:55 | 1.552 | 11.75 |
| 2/28/2008 23:00 | 1.552 | 9.7 |
| 2/28/2008 23:05 | 1.552 | 9.96 |

UNKAMET BROOK FLOW MONITORING DATA - JANUARY 31, 2008 - FEBRUARY 29, 2008

| Site Name Isco Quantity Label Units Resolution Significant Digits | 2100 Series Site Level Level ft 0.001 5 | 2100 Series Site Velocity Velocity ft/s 0.01 4 |
|--|--|---|
| 2/28/2008 23:10 | 1.551 | 8.28 |
| 2/28/2008 23:15 | 1.551 | 9.76 |
| 2/28/2008 23:20 | 1.548 | 6.96 |
| 2/28/2008 23:25 | 1.549 | 6.96 |
| 2/28/2008 23:30 | 1.55 | 7.71 |
| 2/28/2008 23:35 | 1.551 | 9.07 |
| 2/28/2008 23:40 | 1.548 | 9.46 |
| 2/28/2008 23:45 | 1.548 | 9.2 |
| 2/28/2008 23:50 | 1.545 | 9.57 |
| 2/28/2008 23:55 | 1.547 | 8.5 |
| 2/29/2008 0:00 | 1.546 | 8.5 |

**ITEM 8
FORMER OXBOW AREAS A & C
(GECD410)
FEBRUARY 2008**

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

a. **Activities Undertaken/Completed**

None

b. **Sampling/Test Results Received**

None

c. **Work Plans/Reports/Documents Submitted**

None

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

None

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

GE is awaiting EPA comments on GE's January 3, 2008 draft Final Completion Report.

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

None

**ITEM 9
LYMAN STREET AREA
(GEC430)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

- Send Conditional Solution notice letter to owner of Parcel I9-8-2.
- Work on ERE for GE-owned Parcel I9-8-1.
- Submit draft Final Completion Report to EPA (by March 19, 2008).

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 10
NEWELL STREET AREA I
(GEC440)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

- Continued discussions with EPA regarding Final Completion Report.
- Registered First Amendment to ERE for Parcel J9-23-16 in Land Court Records of Berkshire Middle District Registry of Deeds (February 1, 2008).

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

Submit Final Completion Report to EPA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues

f. Proposed/Approved Work Plan Modifications

None

**ITEM 11
NEWELL STREET AREA II
(GEC450)
FEBRUARY 2008**

* All activities described below for this item were conducted pursuant to or in connection with 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**

Draft Final Completion Report is under discussion with EPA.

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

None

**ITEM 12
FORMER OXBOW AREAS J & K
(GECD420)
FEBRUARY 2008**

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

a. **Activities Undertaken/Completed**

None

b. **Sampling/Test Results Received**

None

c. **Work Plans/Reports/Documents Submitted**

None

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

Submit revised draft Final Completion Report.

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
(GECD800)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

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)
FEBRUARY 2008**

(Note: This item is limited to activities conducted by GE and does not include work performed by EPA.)

a. Activities Undertaken/Completed

- On GE's behalf, ARCADIS performed one round of water column monitoring at 10 locations along the Housatonic River between Coltsville, MA and Great Barrington, MA, during February 28-29, 2008. Two of these locations are situated in the 1½ Mile Reach: Lyman Street Bridge (Location 4) and Pomeroy Avenue Bridge (Location 6A). A composite grab sample was collected at each location on February 28 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.)
- On GE's behalf, ARCADIS performed storm event water column sampling at the Pomeroy Avenue Bridge (Location 6A) on February 6-7, 2008. Samples were submitted to Northeast Analytical for analysis of PCBs (total), TSS, VSS, and POC, as identified in Table 14-1. This effort was a continuation of sampling performed in support of the Corrective Measures Study (CMS) modeling for the Rest of River, and is therefore further discussed under Item 15 below.*
- A velocity profile was measured at Pomeroy Avenue on February 18, 2008 to collect data for developing a revised stage-discharge rating curve. Measurements of river velocity, water depth, and river width were made (see Table 14-4).*

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 Housatonic River water column monitoring.
- Conduct storm event water column sampling at Pomeroy Avenue Bridge if a storm event occurs.*

ITEM 14
(cont'd)
HOUSATONIC RIVER AREA
1½ MILE REACH
(GEC820)
FEBRUARY 2008

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 FEBRUARY 2008**

**HOUSATONIC RIVER - 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|----------------------------------|------------------------|--------------------|---------------|-------------------|-----------------------------------|---|
| Location-6A Storm Event Sampling | Loc-6A-0206-1300 | 2/6/08 | Water | NEA | PCB, TSS, VSS, POC | 2/18/08 |
| Location-6A Storm Event Sampling | Loc-6A-0206-1500 | 2/6/08 | Water | NEA | PCB, TSS, VSS, POC | 2/18/08 |
| Location-6A Storm Event Sampling | Loc-6A-0206-1700 | 2/6/08 | Water | NEA | PCB, TSS, VSS, POC | 2/18/08 |
| Location-6A Storm Event Sampling | Loc-6A-0207-0600 | 2/7/08 | Water | NEA | PCB, TSS, VSS, POC | 2/18/08 |
| Location-6A Storm Event Sampling | Loc-6A-0207-1200 | 2/7/08 | Water | NEA | PCB, TSS, VSS, POC | 2/18/08 |
| Monthly Water Column Sampling | Location-4 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-4 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-6A | 2/28/08 | Water | NEA | PCB, TSS, VSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-6A | 1/29/08 | Water | NEA | PCB, TSS, VSS, POC, Chlorophyll-A | 2/13/08 |

**TABLE 14-2
SAMPLE DATA RECEIVED DURING FEBRUARY 2008**

**MONTHLY WATER COLUMN SAMPLING
HOUSATONIC RIVER - 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Sample ID | Location | Date Collected | Aroclor-1016, -1221, -1232, -1242, -1248 | Aroclor 1254 | Aroclor 1260 | Total PCBs | POC | TSS | Chlorophyll (a) | VSS |
|-------------|---------------------|----------------|--|----------------|----------------|----------------|------|----------|-----------------|----------|
| LOCATION-4 | Lyman Street Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | 0.20 | 2.70 | 0.00076 | NA |
| LOCATION-6A | Pomeroy Ave. Bridge | 01/29/08 | ND(0.00000550) | ND(0.00000550) | ND(0.00000550) | ND(0.00000550) | 0.45 | ND(1.03) | 0.0010 | ND(1.00) |

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.

**TABLE 14-3
SAMPLE DATA RECEIVED DURING FEBRUARY 2008**

**POMEROY AVE. STORM EVENT 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 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Total PCBs | POC | TSS | VSS |
|------------------|---------------------|----------------|------------------------------|----------------|----------------|---------------|----------------|------------|-----|------|------|
| LOC-6A-0206-1300 | Pomeroy Ave. Bridge | 02/06/08 | ND(0.00000550) | ND(0.00000550) | 0.0000120 PE | 0.0000180 AF | 0.0000340 AG | 0.0000640 | 3.6 | 113 | 17.0 |
| LOC-6A-0206-1500 | Pomeroy Ave. Bridge | 02/06/08 | ND(0.00000550) | 0.0000560 PD | ND(0.00000550) | 0.0000150 AF | 0.0000190 AG | 0.0000900 | 3.2 | 107 | 6.80 |
| LOC-6A-0206-1700 | Pomeroy Ave. Bridge | 02/06/08 | ND(0.00000550) | ND(0.00000550) | 0.00000700 PE | 0.00000610 AF | 0.00000800 AG | 0.0000211 | 2.8 | 61.4 | 13.6 |
| LOC-6A-0207-0600 | Pomeroy Ave. Bridge | 02/07/08 | ND(0.00000550) | ND(0.00000550) | 0.0000220 PE | 0.0000130 AF | 0.0000150 AG | 0.0000500 | 4.6 | 112 | 20.6 |
| LOC-6A-0207-1200 | Pomeroy Ave. Bridge | 02/07/08 | ND(0.00000550) | ND(0.00000550) | 0.0000110 PE | 0.00000740 AF | ND(0.00000550) | 0.0000184 | 1.8 | 36.0 | 8.57 |

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 volatile suspended solids (VSS).
2. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.

Data Qualifiers:

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

AG - Aroclor 1260 is being reported as the best Aroclor match. The sample exhibits an altered PCB pattern.

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

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.

TABLE 14-4
POMEROY AVENUE CALCULATED DISCHARGE
HOUSATONIC RIVER AREA - 1 1/2 MILE REACH

CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
FEBRUARY 2008

| Pomeroy Avenue Gage Height (ft) | Water Surface Elevation (ft, NGVD 29) | Coltsville Gage Height (ft) | Date/Time | Total Width (ft) | Station | Total water Depth (ft) | Calculated Average Velocity (ft/s) | Calculated Discharge (cfs) |
|---------------------------------|---------------------------------------|-----------------------------|-----------------|------------------|---------|------------------------|------------------------------------|----------------------------|
| 11.25 | 964.10 | 2.30 | 2/18/2008 11:30 | 66.0 | 0+2 | 1.2 | 0.02 | 0.132 |
| | | | | | 0+5 | 3 | 0.30 | 4.05 |
| | | | | | 0+10 | 6 | 0.85 | 25.50 |
| | | | | | 0+15 | 6.8 | 2.00 | 68.00 |
| | | | | | 0+20 | 6.6 | 2.05 | 67.65 |
| | | | | | 0+25 | 6.4 | 2.25 | 72.00 |
| | | | | | 0+30 | 6.2 | 2.25 | 69.75 |
| | | | | | 0+35 | 5.8 | 2.20 | 63.80 |
| | | | | | 0+40 | 5.4 | 2.30 | 62.10 |
| | | | | | 0+45 | 5.6 | 2.35 | 65.80 |
| | | | | | 0+50 | 5.7 | 2.10 | 59.85 |
| | | | | | 0+55 | 5.6 | 1.15 | 28.98 |
| | | | | | 0+60 | 4.1 | 0.70 | 12.20 |
| | | | | | 0+63 | 3.2 | 0.65 | 7.28 |
| Total Discharge | | | | | | | 607.09 | |

Note:

1. Measurements of Pomeroy Avenue gage height, total river width, station locations, total water depths, and velocities were made by ARCADIS.

ITEM 15
HOUSATONIC RIVER AREA
REST OF THE RIVER
(GEC850)
FEBRUARY 2008

a. Activities Undertaken/Completed

- On GE's behalf, ARCADIS performed one round of water column monitoring at 10 locations along the Housatonic River between Coltsville and Great Barrington, MA, during February 28-29, 2008. Two locations are situated in the 1½ Mile Reach of the Housatonic River and were discussed in Item 14. One location is at the outlet of Silver Lake and is discussed in Item 20 below. Of the remaining seven locations, two are located upstream of the 1½ Mile Reach: Hubbard Avenue Bridge (Location 1) and Newell Street Bridge (Location 2). The five remaining locations are situated in the Rest of the River: Holmes Road Bridge (Location 7); New Lenox Road Bridge (Location 9); Woods Pond Headwaters (Location 10); Schweitzer Bridge (Location 12); and Division Street Bridge (Location 13). Sampling activities were performed on February 28, 2008, downstream to upstream from Division Street Bridge (Location 13) to Lyman Street Bridge (Location 4). On February 29, 2008, sampling was performed at Newell Street Bridge (Location 2) and Hubbard Avenue Bridge (Location 1). 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.
- On GE's behalf, ARCADIS performed one round of storm event water column sampling at the Pomeroy Avenue Bridge (Location 6A) during February 6-7, 2008 as a continuation of the sampling program designed to obtain additional data on East Branch PCB inputs to the Rest of the River for use in the CMS modeling. Samples were submitted to Northeast Analytical for analysis of PCBs (total), TSS, VSS, and POC, as identified in Table 14-1 (under Item 14 above).*
- GE's contractor, BioGenesis Enterprises, Inc., worked on preparation of a report on its chemical extraction treatability study.*
- GE continued work on the CMS.*
- GE's contractor, URS Corporation, continued work on the Phase 1 Cultural Resources Assessment (CRA) for the Rest of River.*
- A velocity profile was measured at Pomeroy Avenue on February 18, 2008 to collect data for developing a revised stage-discharge rating curve. Measurements of river velocity, water depth, and river width were made (see Table 14-14 in Item 14 above).*

ITEM 15
(cont'd)
HOUSATONIC RIVER AREA
REST OF THE RIVER
(GECD850)
FEBRUARY 2008

b. Sampling/Test Results

See attached tables. (Note that the results from storm event sampling conducted at the Pomeroy Avenue Bridge are provided in Table 14-3 under Item 14 above.)

c. Work Plans/Reports/Documents Submitted

None

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

- Conduct storm event water column sampling at Pomeroy Avenue Bridge if a storm event occurs.*
- Continue Housatonic River monthly water column monitoring.
- Submit CMS Report (due to EPA on March 21, 2008).* (This will include, as an appendix, a report by BioGenesis on the chemical extraction treatability study.)
- Submit CRA Report (due to EPA on March 21, 2008).*
- Attend EPA-sponsored public meetings on CMS Report (March 26 and 27, 2008).*

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues at this time.

f. Proposed/Approved Work Plan Modifications

None

**TABLE 15-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING FEBRUARY 2008**

**HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|-------------------------------|------------------------|--------------------|---------------|-------------------|------------------------------|---|
| Monthly Water Column Sampling | HR-D1 (Location-12) | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | HR-D1 (Location-12) | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-1 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-1 | 2/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-10 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-10 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-12 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-12 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-13 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-13 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-2 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-2 | 2/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-7 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |
| Monthly Water Column Sampling | Location-7 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-9 | 2/28/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | |
| Monthly Water Column Sampling | Location-9 | 1/29/08 | Water | NEA | PCB, TSS, POC, Chlorophyll-A | 2/13/08 |

Note:

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

**TABLE 15-2
SAMPLE DATA RECEIVED DURING FEBRUARY 2008**

**MONTHLY WATER COLUMN SAMPLING
HOUSATONIC RIVER - REST OF RIVER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Sample ID | Location | Date Collected | Aroclor-1016, -1221, -1232, -1242, -1248 | Aroclor 1254 | Aroclor 1260 | Total PCBs | POC | TSS | Chlorophyll (a) |
|-------------|--------------------------|----------------|--|-----------------|-----------------|-----------------|--------|----------|-----------------|
| LOCATION-1 | Hubbard Avenue Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.000022) | ND(0.0000220) | 0.32 | ND(1.00) | 0.00054 |
| LOCATION-2 | Newell Street Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.000022) | ND(0.0000220) | 0.40 | 5.40 | 0.00097 |
| LOCATION-7 | Holmes Road Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.000022) | ND(0.0000220) | 0.50 | 1.60 | 0.0013 |
| LOCATION-9 | New Lenox Road Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | 0.39 | 1.30 | 0.0011 |
| LOCATION-10 | Headwaters of Woods Pond | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | 0.34 | 2.20 | 0.0010 |
| LOCATION-12 | Schweitzer Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | 0.29 | ND(2.50) | 0.0011 |
| | | 01/29/08 | [ND(0.0000220)] | [ND(0.0000220)] | [ND(0.0000220)] | [ND(0.0000220)] | [0.34] | [2.90] | [0.0011] |
| LOCATION-13 | Division Street Bridge | 01/29/08 | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | ND(0.0000220) | 0.36 | ND(1.00) | 0.0011 |

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)
FEBRUARY 2008**

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

a. **Activities Undertaken/Completed**

None

b. **Sampling/Test Results Received**

None

c. **Work Plans/Reports/Documents Submitted**

None

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

Send Conditional Solution notification letter to owner of Parcel I7-1-5 (following receipt of EPA's comments on draft letter).

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

Draft Final Completion Reports for (1) Floodplain Current Residential Properties Adjacent to the 1½ Mile Reach – Actual/Potential Lawns and (2) Floodplain Non-Residential Properties Adjacent to the 1½ Mile Reach (Excluding Banks) are under EPA review.

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

None

ITEM 18
HOUSATONIC RIVER FLOODPLAIN
CURRENT RESIDENTIAL PROPERTIES
DOWNSTREAM OF CONFLUENCE
(ACTUAL/POTENTIAL LAWNS)
(GEC730)
FEBRUARY 2008

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

None

e. General Progress/Unresolved Issues/Potential Schedule Impacts

Awaiting EPA approval of GE's Pre-Design Investigation Work Plan (submitted on February 26, 2002). (Based on discussions with EPA, this pre-design sampling will be deferred for some period of time.)*

f. Proposed/Approved Work Plan Modifications

None

**ITEM 19
ALLENDALE SCHOOL PROPERTY
(GEC500)
FEBRUARY 2008**

a. Activities Undertaken/Completed

None

b. Sampling/Test Results Received

None

c. Work Plans/Reports/Documents Submitted

None

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

- Submit report to EPA on soil removal project at the southeast corner of the Allendale School property.
- Continue to receive results from outdoor air monitoring conducted by EPA.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

GE will complete restoration activities at the Allendale School property during Spring 2008.

f. Proposed/Approved Work Plan Modifications

None

**ITEM 20
OTHER AREAS
SILVER LAKE AREA
(GEC600)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

- Collected one round of monthly water column samples from the Silver Lake Outfall (February 28, 2008) and obtained gauge reading for flow calculation (see Item 21.a.).
- Met with EPA to discuss issues relating to the Conceptual RD/RA Work Plan for Soils Adjacent to Silver Lake.

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

Issues relating to the Conceptual RD/RA Work Plan for Soils Adjacent to Silver Lake are under discussion with EPA.

f. Proposed/Approved Work Plan Modifications

None

**TABLE 20-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING FEBRUARY 2008**

**SILVER LAKE AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|-------------------------------|------------------------|--------------------|---------------|-------------------|-----------------|---|
| Monthly Water Column Sampling | Location-4A | 1/29/08 | Water | NEA | PCB, TSS | 2/13/08 |
| Monthly Water Column Sampling | Location-4A | 2/28/08 | Water | NEA | PCB, TSS | |

**TABLE 20-2
SAMPLE DATA RECEIVED DURING FEBRUARY 2008**

**MONTHLY WATER COLUMN SAMPLING
SILVER LAKE AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Sample ID | Location | Date Collected | Aroclor-1016, -1232, -1248 | Aroclor 1221 | Aroclor 1242 | Aroclor 1254 | Aroclor 1260 | Total PCBs | TSS |
|-------------|--------------------|----------------|----------------------------|--------------|--------------|---------------|---------------|------------|------|
| LOCATION-4A | Silver Lake Outlet | 1/29/2008 | ND(0.0000220) | 0.000120 PB | 0.0000440 PD | ND(0.0000220) | ND(0.0000220) | 0.000164 | 2.00 |

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)
(GECD310)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

General:

- Conducted routine groundwater elevation and NAPL monitoring activities.

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 February.
- Continued routine well monitoring and manual NAPL removal activities. No LNAPL was removed from this area during February.

East Street Area 2-South:

- Continued automated groundwater and LNAPL removal activities. A total of approximately 4,900,882 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 1,288 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 17 gallons of DNAPL were removed from pumping system RW-3(X) during February.
- Continued routine well monitoring and manual NAPL removal activities. Approximately 4,837 liters (1.276 gallons) of LNAPL were removed from wells in this area during February. Approximately 1.940 liters (0.512 gallon) of DNAPL were removed from wells in this area during February.
- Treated/discharged 4,908,935 gallons of water through 64G Groundwater Treatment Facility.
- Initiated supplemental groundwater elevation monitoring in vicinity of automated groundwater recovery well RW-4 following activation of that system on January 28, 2008.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
FEBRUARY 2008**

a. Activities Undertaken/Completed (cont'd)

East Street Area 2-North:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during February.

20s, 30s, and 40s Complexes:

- Continued well monitoring and NAPL removal activities. No LNAPL was recovered from this area during February.

Lyman Street Area:

- Continued automated groundwater and NAPL removal activities. A total of approximately 222,650 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 February.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was removed from wells in this area during February. Approximately 1.113 liters (0.294 gallon) of DNAPL were removed from wells in this area during February.

Newell Street Area II:

- Continued automated DNAPL removal activities. A total of approximately 54 gallons of DNAPL was removed by System 2 in February.
- Continued routine well monitoring and NAPL removal activities. No LNAPL was recovered from this area during February. Approximately 1.345 liters (0.355 gallon) of DNAPL were recovered from wells in this area during February.

Silver Lake Area:

- Continued routine monitoring of lake level.
- Obtained gauge reading for flow calculation.

**ITEM 21
(cont'd)
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 1 (GMA 1)
(GEC310)
FEBRUARY 2008**

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

Submitted Plant Site 1 Groundwater Management Area NAPL Monitoring Interim Report for Fall 2007 (February 27, 2008).

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

- Continue routine groundwater and NAPL monitoring/recovery activities.
- Install replacement for well NS-9 at Newell Street Area II.
- Conducted spring 2008 NAPL bailing round.

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.

f. Proposed/Approved Work Plan Modifications

None

TABLE 21-1
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
February 2008

| Caisson | Month | Vol. LNAPL Collected (gallon) | Vol. Water Recovered (gallon) | Percent Downtime |
|----------------|----------------|--------------------------------------|--------------------------------------|-------------------------|
| Northside | February 2007 | 0.0 | 16,000 | |
| | March 2007 | 0.6 | 10,400 | 23.33 |
| | April 2007 | 0.6 | 4,775 | 7.41 |
| | May 2007 | 0.3 | 31,002 | |
| | June 2007 | 0.0 | 18,792 | |
| | July 2007 | 0.9 | 11,800 | 13.33 |
| | August 2007 | 1.2 | 12,556 | |
| | September 2007 | 0 | 12,400 | |
| | October 2007 | 0 | 15,152 | |
| | November 2007 | 0 | 11,806 | |
| | December 2007 | 0 | 13,067 | |
| | January 2008 | 0 | 46,006 | |
| | February 2008 | 0 | 7,974 | |
| Southside | February 2007 | 0.4 | 57,700 | |
| | March 2007 | 1.6 | 50,700 | 6.67 |
| | April 2007 | 1.1 | 52,570 | |
| | May 2007 | 1.2 | 62,720 | |
| | June 2007 | 0.9 | 53,800 | 3.57 |
| | July 2007 | 1.1 | 35,770 | 36.67 |
| | August 2007 | 0 | 39,570 | 8.82 |
| | September 2007 | 0 | 55,950 | |
| | October 2007 | 0 | 63,450 | |
| | November 2007 | 0 | 62,580 | |
| | December 2007 | 0 | 75,570 | |
| | January 2008 | 0 | 92,750 | |
| | February 2008 | 0 | 55,900 | |

Note:

1. New flowmeters were installed at both caissons during April 2007.

**TABLE 21-2
ROUTINE WELL MONITORING
EAST STREET AREA 1 - NORTH & SOUTH
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|---|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| GMA 1 - East Street Area 1 - North | | | | | | | | | |
| North Caisson | 997.84 | 2/6/2008 | 17.80 | P | < 0.01 | --- | 19.80 | 0.00 | 980.04 |
| North Caisson | 997.84 | 2/14/2008 | 14.25 | --- | 0.00 | --- | 19.80 | 0.00 | 983.59 |
| North Caisson | 997.84 | 2/19/2008 | 16.70 | P | < 0.01 | --- | 19.80 | 0.00 | 981.14 |
| North Caisson | 997.84 | 2/27/2008 | 17.83 | --- | 0.00 | --- | 19.80 | 0.00 | 980.01 |
| GMA 1 - East Street Area 1 - South | | | | | | | | | |
| 31R | 1,000.23 | 2/19/2008 | 8.80 | --- | 0.00 | --- | 15.00 | 0.00 | 991.43 |
| 33 | 999.50 | 2/19/2008 | 4.20 | --- | 0.00 | --- | 21.14 | 0.00 | 995.30 |
| 34 | 999.90 | 2/19/2008 | 5.08 | --- | 0.00 | --- | 21.01 | 0.00 | 994.82 |
| 72 | 1000.62 | 2/19/2008 | 5.68 | --- | 0.00 | --- | 21.98 | 0.00 | 994.94 |
| 72R | 1000.92 | 2/19/2008 | 5.43 | --- | 0.00 | --- | 13.30 | 0.00 | 995.49 |
| South Caisson | 1001.11 | 2/6/2008 | 12.40 | P | < 0.01 | --- | 15.00 | 0.00 | 988.71 |
| South Caisson | 1001.11 | 2/14/2008 | 12.71 | P | < 0.01 | --- | 15.00 | 0.00 | 988.40 |
| South Caisson | 1001.11 | 2/19/2008 | 12.70 | P | < 0.01 | --- | 15.00 | 0.00 | 988.41 |
| South Caisson | 1001.11 | 2/27/2008 | 12.80 | P | < 0.01 | --- | 15.00 | 0.00 | 988.31 |

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. P indicates that NAPL is present at a thickness < 0.01 feet, the corresponding thickness is recorded as such.

**TABLE 21-3
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
February 2008**

| Recovery System Location | Month | Oil Collected (gallon) | Water Recovered (gallon) | Percent Downtime |
|--------------------------|------------------|------------------------|--------------------------|------------------|
| 17W | February 2007 | 6 | | |
| | March 2007 | 6 | | |
| | April 2007 | 2 | | |
| | May 2007 | 6 | | |
| | June 2007 | 5 | | |
| | July 2007 | 1 | | |
| | August 2007 | 2 | | |
| | September 2007 | 1 | | |
| | October 2007 | 0.6 | | |
| | November 2007 | 0 | | 71.43 |
| | December 2007 | 0 | | 93.33 |
| | January 2008 | 7.4 | | 63.64 |
| | February 2008 | 7.9 | | |
| | 64R | February 2007 | 6 | 56,097 |
| March 2007 | | 6 | 110,548 | |
| April 2007 | | 69 | 954,730 | |
| May 2007 | | 419 | 1,268,754 | 0.49 |
| June 2007 | | 194 | 544,491 | |
| July 2007 | | 56 | 75,278 | |
| August 2007 | | 19 | 3,083 | |
| September 2007 | | 0 | 10 | |
| October 2007 | | 12.5 | 16 | |
| November 2007 | | 0 | 0 | |
| December 2007 | | 0 | 118 | |
| January 2008 | | 12.5 | 12,887 | |
| February 2008 | | 12.5 | 105,884 | |
| 64S System | | February 2007 | 376 | 584,460 |
| | March 2007 | 90 | 699,541 | |
| | April 2007 | 189 | 1,020,240 | |
| | May 2007 | 265 | 1,615,013 | 0.74 |
| | June 2007 | 197 | 778,200 | |
| | July 2007 | 158 | 516,126 | 5.00 |
| | August 2007 | 58 | 351,341 | |
| | September 2007 | 93 | 169,177 | |
| | October 2007 | 339 | 171,979 | |
| | November 2007 | 0 | 181,928 | |
| | December 2007 | 0 | 261,518 | |
| | January 2008 | 310 | 688,788 | |
| | February 2008 | 539 | 1,072,465 | |
| | 64V ¹ | February 2007 | 365 | 831,700 |
| March 2007 | | 357 | 981,000 | |
| April 2007 | | 133 | 664,100 | 31.48 |
| May 2007 | | 1,480 | 1,325,500 | 0.49 |
| June 2007 | | 303 | 965,600 | |
| July 2007 | | 423 | 720,200 | |
| August 2007 | | 274 | 695,600 | |
| September 2007 | | 199 | 521,700 | |
| October 2007 | | 303 | 698,300 | |
| November 2007 | | 374 | 636,800 | |
| December 2007 | | 357 | 657,800 | |
| January 2008 | | 563 | 786,200 | 6.06 |
| February 2008 | | 685 | 881,400 | |

**TABLE 21-3
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
February 2008**

| Recovery System Location | Month | Oil Collected (gallon) | Water Recovered (gallon) | Percent Downtime |
|--------------------------|----------------|------------------------|--------------------------|------------------|
| 64X | February 2007 | 3 | 403,200 | 12.35 0.49 |
| | March 2007 | 23 | 432,000 | |
| | April 2007 | 12 | 388,800 | |
| | May 2007 | 7 | 489,600 | |
| | June 2007 | 0 | 403,200 | |
| | July 2007 | 4 | 432,000 | |
| | August 2007 | 83 | 489,600 | |
| | September 2007 | 191 | 403,200 | |
| | October 2007 | 110 | 475,200 | |
| | November 2007 | 116 | 403,200 | |
| | December 2007 | 25 | 432,000 | |
| | January 2008 | 12 | 475,200 | |
| | February 2008 | 14 | 417,600 | |
| | RW-2(X) | February 2007 | 0 | |
| March 2007 | | 0 | 661,630 | |
| April 2007 | | 0 | 630,962 | |
| May 2007 | | 0 | 759,917 | |
| June 2007 | | 0 | 623,287 | |
| July 2007 | | 0 | 621,704 | |
| August 2007 | | 0 | 748,698 | |
| September 2007 | | 17 | 556,053 | |
| October 2007 | | 0 | 596,911 | |
| November 2007 | | 0 | 527,224 | |
| December 2007 | | 0 | 493,808 | |
| January 2008 | | 0 | 658,482 | |
| February 2008 | | 0 | 728,521 | |
| RW-1(S) ² | | February 2007 | 22 | 129,672 |
| | March 2007 | 22 | 749,862 | |
| | April 2007 | 22 | 907,766 | |
| | May 2007 | 22 | 1,266,422 | |
| | June 2007 | 28 | 922,524 | |
| | July 2007 | 14 | 728,718 | |
| | August 2007 | 24 | 533,804 | |
| | September 2007 | 76 | 388,294 | |
| | October 2007 | 137 | 397,362 | |
| | November 2007 | 63 | 406,149 | |
| | December 2007 | 43 | 459,311 | |
| | January 2008 | 35 | 670,446 | |
| | February 2008 | 30 | 755,841 | |
| | RW-1(X) | February 2007 | 0 | 385,165 |
| March 2007 | | 0 | 456,714 | |
| April 2007 | | 6 | 485,631 | |
| May 2007 | | 0 | 525,891 | |
| June 2007 | | 0 | 432,622 | |
| July 2007 | | 0 | 288,576 | |
| August 2007 | | 0 | 486,758 | |
| September 2007 | | 0 | 400,292 | |
| October 2007 | | 0 | 478,460 | |
| November 2007 | | 0 | 393,698 | |
| December 2007 | | 0 | 427,529 | |
| January 2008 | | 3 | 478,833 | |
| February 2008 | | 0 | 438,185 | |

**TABLE 21-3
 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
 February 2008**

| Recovery System Location | Month | Oil Collected (gallon) | Water Recovered (gallon) | Percent Downtime |
|--------------------------|----------------|------------------------|--------------------------|------------------|
| RW-4 | January 2008 | 0 | 21,037 | |
| | February 2008 | 0 | 500,986 | |
| RW-3(X) | February 2007 | 32 | | 10.71 |
| | March 2007 | 30 | | |
| | April 2007 | 13 | | |
| | May 2007 | 30 | | |
| | June 2007 | 30 | | |
| | July 2007 | 25 | | |
| | August 2007 | 28 | | 8.82 |
| | September 2007 | 40 | | |
| | October 2007 | 36 | | |
| | November 2007 | 20 | | |
| | December 2007 | 11 | | 17.36 |
| | January 2008 | 22 | | |
| | February 2008 | 17 | | |

| Summary of Total Automated Removal | | |
|------------------------------------|-----------|---------|
| Water: | 4,900,882 | Gallons |
| LNAPL: | 1,288 | Gallons |
| DNAPL: | 17 | 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 January 2007.
3. The flow meters at recovery wells RW-1(X), RW-2(X), 64X(W), and 64R were reset in March 2006.

TABLE 21-4
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
February 2008

| Well Name | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | LNAPL Removed (liters) | February 2008 Removal (liters) |
|-----------------------------------|-----------|-------------------------|-------------------------|------------------------|------------------------|--------------------------------|
| East Street Area 2 - South | | | | | | |
| 13 | 2/19/2008 | 16.02 | 15.95 | 0.07 | 0.043 | 0.043 |
| 25R | 2/18/2008 | 20.28 | 18.75 | 1.53 | 0.945 | 0.945 |
| 95-04R | 2/19/2008 | 12.94 | 12.14 | 0.80 | 0.494 | 0.494 |
| GMA1-14 | 2/6/2008 | 18.05 | 18.04 | 0.01 | 0.006 | 0.01 |
| | 2/18/2008 | 16.66 | 16.65 | 0.01 | 0.006 | |
| GMA1-15 | 2/4/2008 | 15.90 | 15.24 | 0.66 | 0.407 | 2.37 |
| | 2/6/2008 | 15.36 | 14.90 | 0.46 | 0.283 | |
| | 2/13/2008 | 14.90 | 14.45 | 0.45 | 0.278 | |
| | 2/18/2008 | 14.28 | 13.90 | 0.38 | 0.234 | |
| | 2/20/2008 | 14.20 | 13.30 | 0.90 | 0.556 | |
| | 2/26/2008 | 14.80 | 13.81 | 0.99 | 0.611 | |
| GMA1-16 | 2/4/2008 | 12.86 | 12.84 | 0.02 | 0.012 | 0.012 |
| GMA1-19 | 2/4/2008 | 11.51 | 11.05 | 0.46 | 0.284 | 0.962 |
| | 2/6/2008 | 11.40 | 10.60 | 0.80 | 0.494 | |
| | 2/18/2008 | 9.73 | 9.60 | 0.13 | 0.080 | |
| | 2/20/2008 | 9.25 | 9.23 | 0.02 | 0.012 | |
| | 2/26/2008 | 10.98 | 10.84 | 0.14 | 0.093 | |

Total LNAPL Removal East Street Area 2 - South for February 2008: 4.837 liters
1.276 gallons

Total LNAPL Removal for February 2008: 4.837 liters
1.276 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-5
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
February 2008

| Well Name | Date | Depth to Water (ft BMP) | Depth to DNAPL (ft BMP) | DNAPL Thickness (feet) | DNAPL Removed (liters) | February 2008 Removal (liters) |
|-----------|-----------|-------------------------|-------------------------|------------------------|------------------------|--------------------------------|
| E2SC-03I | 2/19/2008 | 6.90 | 39.10 | 3.14 | 1.940 | 1.940 |

Total DNAPL Removal East Street Area 2 - South for February 2008: 1.940 liters
0.512 gallons

Total DNAPL Removal for February 2008: 1.940 liters
0.512 gallons

Note:

1. ft BMP - feet Below Measuring Point

**TABLE 21-6
64G TREATMENT PLANT DISCHARGE DATA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008**

| Date | Housatonic River Discharge (gallons) | Recharge Pond Discharge (gallons) | Total Discharge (gallons) |
|----------------|--------------------------------------|-----------------------------------|---------------------------|
| February 2007 | 3,151,020 | 156,954 | 3,307,974 |
| March 2007 | 3,975,040 | 51,863 | 4,026,903 |
| April 2007 | 5,902,880 | 81,907 | 5,984,787 |
| May 2007 | 5,734,160 | 261,734 | 5,995,894 |
| June 2007 | 4,330,740 | 300,469 | 4,631,209 |
| July 2007 | 2,951,980 | 298,158 | 3,250,138 |
| August 2007 | 2,455,420 | 298,290 | 2,753,710 |
| September 2007 | 2,251,050 | 291,439 | 2,542,489 |
| October 2007 | 2,303,110 | 272,680 | 2,575,790 |
| November 2007 | 2,452,080 | 232,042 | 2,684,122 |
| December 2007 | 2,632,500 | 176,014 | 2,808,514 |
| January 2008 | 3,317,140 | 176,754 | 3,493,894 |
| February 2008 | 4,889,950 | 18,985 | 4,908,935 |

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 21-7
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
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-----------------------------------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| East Street Area 2 - South | | | | | | | | | |
| 13 | 990.88 | 2/19/2008 | 16.02 | 15.95 | 0.07 | --- | 22.45 | 0.00 | 974.93 |
| 14 | 991.61 | 2/19/2008 | Well Iced Over | | | | NA | NA | NA |
| 19 | 983.59 | 2/4/2008 | 11.00 | --- | 0.00 | --- | 17.55 | 0.00 | 972.59 |
| 19 | 983.59 | 2/6/2008 | 10.50 | --- | 0.00 | --- | 17.61 | 0.00 | 973.09 |
| 19 | 983.59 | 2/13/2008 | Well Iced Over | | | | NA | NA | NA |
| 19 | 983.59 | 2/18/2008 | Well Iced Over | | | | NA | NA | NA |
| 19 | 983.59 | 2/26/2008 | Well Iced Over | | | | NA | NA | NA |
| 25R | 998.31 | 2/18/2008 | 20.28 | 18.75 | 1.53 | --- | 30.65 | 0.00 | 979.45 |
| 26RR | 1,000.58 | 2/19/2008 | 20.02 | --- | 0.00 | --- | 28.42 | 0.00 | 980.56 |
| 30 | 989.34 | 2/18/2008 | Flooded | | | | NA | NA | NA |
| 40R | 991.60 | 2/18/2008 | Well Iced Over | | | | NA | NA | NA |
| 48 | 992.39 | 2/18/2008 | Flooded | | | | NA | NA | NA |
| 49R | 988.71 | 2/18/2008 | 13.82 | --- | 0.00 | --- | 24.88 | 0.00 | 974.89 |
| 49RR | 989.80 | 2/18/2008 | 14.90 | --- | 0.00 | --- | 23.02 | 0.00 | 974.90 |
| 55 | 989.45 | 2/18/2008 | 14.68 | 14.60 | 0.08 | --- | 30.04 | 0.00 | 974.84 |
| 64R | 993.37 | 2/6/2008 | 14.81 | P | < 0.01 | --- | 20.50 | 0.00 | 978.56 |
| 64R | 993.37 | 2/14/2008 | 14.30 | P | < 0.01 | --- | 20.50 | 0.00 | 979.07 |
| 64R | 993.37 | 2/19/2008 | 16.90 | P | < 0.01 | --- | 20.50 | 0.00 | 976.47 |
| 64R | 993.37 | 2/27/2008 | 14.59 | P | < 0.01 | --- | 20.50 | 0.00 | 978.78 |
| 64S | 984.48 | 2/6/2008 | 18.07 | --- | 0.00 | --- | 28.70 | 0.00 | 966.41 |
| 64S | 984.48 | 2/14/2008 | 19.20 | P | < 0.01 | --- | 28.70 | 0.00 | 965.28 |
| 64S | 984.48 | 2/19/2008 | 16.91 | --- | 0.00 | --- | 28.70 | 0.00 | 967.57 |
| 64S | 984.48 | 2/27/2008 | 19.20 | --- | 0.00 | --- | 28.70 | 0.00 | 965.28 |
| 64S-Caisson | NA | 2/6/2008 | 10.70 | 10.69 | 0.01 | --- | 14.55 | 0.00 | NA |
| 64S-Caisson | NA | 2/14/2008 | 10.70 | P | < 0.01 | --- | 14.55 | 0.00 | NA |
| 64S-Caisson | NA | 2/19/2008 | 10.80 | 10.71 | 0.09 | --- | 14.55 | 0.00 | NA |
| 64S-Caisson | NA | 2/27/2008 | 10.70 | 10.69 | 0.01 | --- | 14.55 | 0.00 | NA |
| 64V | 987.29 | 2/6/2008 | 21.40 | 19.40 | 2.00 | 29.56 | 29.60 | 0.04 | 967.75 |
| 64V | 987.29 | 2/14/2008 | 20.50 | 19.40 | 1.10 | 29.55 | 29.60 | 0.05 | 967.81 |
| 64V | 987.29 | 2/19/2008 | 20.44 | 19.10 | 1.34 | P | 29.60 | < 0.01 | 968.10 |
| 64V | 987.29 | 2/27/2008 | 18.90 | 18.80 | 0.10 | P | 29.60 | < 0.01 | 968.48 |
| 64X(N) | 984.83 | 2/6/2008 | 11.29 | 11.28 | 0.01 | --- | 15.85 | 0.00 | 973.55 |
| 64X(N) | 984.83 | 2/14/2008 | 10.91 | 10.90 | 0.01 | --- | 15.85 | 0.00 | 973.93 |
| 64X(N) | 984.83 | 2/19/2008 | 9.45 | 9.44 | 0.01 | --- | 15.85 | 0.00 | 975.39 |
| 64X(N) | 984.83 | 2/27/2008 | 10.30 | 10.29 | 0.01 | --- | 15.85 | 0.00 | 974.54 |
| 64X(S) | 981.56 | 2/6/2008 | 14.00 | 13.98 | 0.02 | --- | 23.82 | 0.00 | 967.58 |
| 64X(S) | 981.56 | 2/14/2008 | 13.35 | 13.33 | 0.02 | --- | 23.82 | 0.00 | 968.23 |
| 64X(S) | 981.56 | 2/19/2008 | 12.30 | 12.29 | 0.01 | --- | 23.82 | 0.00 | 969.27 |
| 64X(S) | 981.56 | 2/27/2008 | 13.71 | P | < 0.01 | --- | 23.82 | 0.00 | 967.85 |
| 64X(W) | 984.87 | 2/6/2008 | 17.30 | 17.26 | 0.04 | --- | 24.35 | 0.00 | 967.61 |
| 64X(W) | 984.87 | 2/14/2008 | 16.50 | 16.48 | 0.02 | --- | 24.35 | 0.00 | 968.39 |
| 64X(W) | 984.87 | 2/19/2008 | 15.65 | 15.63 | 0.02 | --- | 24.35 | 0.00 | 969.24 |
| 64X(W) | 984.87 | 2/27/2008 | 16.90 | P | < 0.01 | --- | 24.35 | 0.00 | 967.97 |
| 95-01 | 983.77 | 2/18/2008 | Well Iced Over | | | | NA | NA | NA |
| 95-04R | 988.36 | 2/19/2008 | 12.94 | 12.14 | 0.80 | --- | 21.92 | 0.00 | 976.16 |
| 95-07R | 994.56 | 2/19/2008 | 17.00 | --- | 0.00 | --- | 26.05 | 0.00 | 977.56 |
| 3-6C-EB-22 | 986.94 | 2/18/2008 | 12.45 | --- | 0.00 | --- | 20.02 | 0.00 | 974.49 |
| E2SC-031* | 982.12 | 2/19/2008 | 6.90 | --- | 0.00 | 39.10 | 42.24 | 3.14 | 975.22 |
| E2SC-17* | 985.38 | 2/19/2008 | 9.40 | --- | 0.00 | --- | 45.74 | 0.00 | 975.98 |
| E2SC-23 | 992.07 | 2/18/2008 | 15.40 | --- | 0.00 | --- | 21.15 | 0.00 | 976.67 |
| E2SC-24 | 987.90 | 2/18/2008 | 13.70 | --- | 0.00 | --- | 21.62 | 0.00 | 974.20 |
| ES2-06 | 986.00 | 2/18/2008 | 11.20 | --- | 0.00 | --- | 34.60 | 0.00 | 974.80 |
| GMA1-14 | 997.43 | 2/6/2008 | 18.05 | 18.04 | 0.01 | --- | 22.89 | 0.00 | 979.39 |
| GMA1-14 | 997.43 | 2/13/2008 | 17.12 | --- | 0.00 | --- | 22.88 | 0.00 | 980.31 |
| GMA1-14 | 997.43 | 2/18/2008 | 16.66 | 16.65 | 0.01 | --- | 22.85 | 0.00 | 980.78 |
| GMA1-14 | 997.43 | 2/20/2008 | 16.10 | --- | 0.00 | --- | 22.84 | 0.00 | 981.33 |
| GMA1-14 | 997.43 | 2/26/2008 | 15.70 | --- | 0.00 | --- | 22.85 | 0.00 | 981.73 |
| GMA1-15 | 988.59 | 2/4/2008 | 15.90 | 15.24 | 0.66 | --- | 17.80 | 0.00 | 973.30 |
| GMA1-15 | 988.59 | 2/6/2008 | 15.36 | 14.90 | 0.46 | --- | 17.80 | 0.00 | 973.66 |
| GMA1-15 | 988.59 | 2/11/2008 | 15.21 | 14.46 | 0.75 | --- | 17.80 | 0.00 | 974.08 |
| GMA1-15 | 988.59 | 2/13/2008 | 14.90 | 14.45 | 0.45 | --- | 17.80 | 0.00 | 974.11 |
| GMA1-15 | 988.59 | 2/18/2008 | 14.28 | 13.90 | 0.38 | --- | 17.78 | 0.00 | 974.66 |

**TABLE 21-7
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
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-----------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| GMA1-15 | 988.59 | 2/20/2008 | 14.20 | 13.30 | 0.90 | --- | 17.79 | 0.00 | 975.23 |
| GMA1-15 | 988.59 | 2/26/2008 | 14.80 | 13.81 | 0.99 | --- | 17.78 | 0.00 | 974.71 |
| GMA1-15 | 988.59 | 2/28/2008 | 14.76 | 14.10 | 0.66 | --- | 17.78 | 0.00 | 974.44 |
| GMA1-16 | 986.82 | 2/4/2008 | 12.86 | 12.84 | 0.02 | --- | 19.95 | 0.00 | 973.98 |
| GMA1-16 | 986.82 | 2/6/2008 | 12.43 | --- | 0.00 | --- | 19.95 | 0.00 | 974.39 |
| GMA1-16 | 986.82 | 2/11/2008 | 12.08 | --- | 0.00 | --- | 19.97 | 0.00 | 974.74 |
| GMA1-16 | 986.82 | 2/13/2008 | 11.70 | --- | 0.00 | --- | 19.94 | 0.00 | 975.12 |
| GMA1-16 | 986.82 | 2/18/2008 | 11.45 | --- | 0.00 | --- | 19.95 | 0.00 | 975.37 |
| GMA1-16 | 986.82 | 2/20/2008 | 11.24 | --- | 0.00 | --- | 19.95 | 0.00 | 975.58 |
| GMA1-16 | 986.82 | 2/26/2008 | 11.45 | --- | 0.00 | --- | 19.95 | 0.00 | 975.37 |
| GMA1-16 | 986.82 | 2/28/2008 | 11.93 | --- | 0.00 | --- | 19.94 | 0.00 | 974.89 |
| GMA1-19 | 984.28 | 2/4/2008 | 11.51 | 11.05 | 0.46 | --- | 17.14 | 0.00 | 973.20 |
| GMA1-19 | 984.28 | 2/6/2008 | 11.40 | 10.60 | 0.80 | --- | 17.14 | 0.00 | 973.62 |
| GMA1-19 | 984.28 | 2/11/2008 | 10.51 | 10.39 | 0.12 | --- | 17.13 | 0.00 | 973.88 |
| GMA1-19 | 984.28 | 2/13/2008 | 10.45 | --- | 0.00 | --- | 17.14 | 0.00 | 973.83 |
| GMA1-19 | 984.28 | 2/18/2008 | 9.73 | 9.60 | 0.13 | --- | 17.14 | 0.00 | 974.67 |
| GMA1-19 | 984.28 | 2/20/2008 | 9.25 | 9.23 | 0.02 | --- | 17.14 | 0.00 | 975.05 |
| GMA1-19 | 984.28 | 2/26/2008 | 10.98 | 10.84 | 0.14 | --- | 17.14 | 0.00 | 973.43 |
| GMA1-19 | 984.28 | 2/28/2008 | 10.09 | 10.02 | 0.07 | --- | 17.14 | 0.00 | 974.26 |
| GMA1-20 | 983.49 | 2/4/2008 | 10.52 | --- | 0.00 | --- | 17.30 | 0.00 | 972.97 |
| GMA1-20 | 983.49 | 2/6/2008 | 9.99 | --- | 0.00 | --- | 17.30 | 0.00 | 973.50 |
| GMA1-20 | 983.49 | 2/11/2008 | 9.89 | --- | 0.00 | --- | 17.30 | 0.00 | 973.60 |
| GMA1-20 | 983.49 | 2/13/2008 | 9.71 | --- | 0.00 | --- | 17.26 | 0.00 | 973.78 |
| GMA1-20 | 983.49 | 2/18/2008 | 9.10 | --- | 0.00 | --- | 17.25 | 0.00 | 974.39 |
| GMA1-20 | 983.49 | 2/20/2008 | 8.60 | --- | 0.00 | --- | 17.30 | 0.00 | 974.89 |
| GMA1-20 | 983.49 | 2/26/2008 | 9.40 | --- | 0.00 | --- | 17.30 | 0.00 | 974.09 |
| GMA1-20 | 983.49 | 2/28/2008 | Well Iced Over | | | | NA | NA | NA |
| GMA1-21 | 985.68 | 2/4/2008 | 12.62 | --- | 0.00 | --- | 19.34 | 0.00 | 973.06 |
| GMA1-21 | 985.68 | 2/6/2008 | 12.18 | --- | 0.00 | --- | 19.34 | 0.00 | 973.50 |
| GMA1-21 | 985.68 | 2/11/2008 | 11.94 | --- | 0.00 | --- | 19.42 | 0.00 | 973.74 |
| GMA1-21 | 985.68 | 2/13/2008 | 11.80 | --- | 0.00 | --- | 19.35 | 0.00 | 973.88 |
| GMA1-21 | 985.68 | 2/18/2008 | 11.22 | --- | 0.00 | --- | 19.35 | 0.00 | 974.46 |
| GMA1-21 | 985.68 | 2/20/2008 | 10.54 | --- | 0.00 | --- | 19.35 | 0.00 | 975.14 |
| GMA1-21 | 985.68 | 2/26/2008 | 10.73 | --- | 0.00 | --- | 19.35 | 0.00 | 974.95 |
| GMA1-21 | 985.68 | 2/28/2008 | 11.30 | --- | 0.00 | --- | 19.35 | 0.00 | 974.38 |
| GMA1-22 | 988.45 | 2/4/2008 | 14.97 | --- | 0.00 | --- | 19.20 | 0.00 | 973.48 |
| GMA1-22 | 988.45 | 2/6/2008 | 14.62 | --- | 0.00 | --- | 19.20 | 0.00 | 973.83 |
| GMA1-22 | 988.45 | 2/11/2008 | 14.10 | --- | 0.00 | --- | 19.20 | 0.00 | 974.35 |
| GMA1-22 | 988.45 | 2/13/2008 | 14.40 | --- | 0.00 | --- | 19.19 | 0.00 | 974.05 |
| GMA1-22 | 988.45 | 2/18/2008 | 13.70 | --- | 0.00 | --- | 19.19 | 0.00 | 974.75 |
| GMA1-22 | 988.45 | 2/20/2008 | 12.98 | --- | 0.00 | --- | 19.18 | 0.00 | 975.47 |
| GMA1-22 | 988.45 | 2/26/2008 | 13.50 | --- | 0.00 | --- | 19.20 | 0.00 | 974.95 |
| GMA1-22 | 988.45 | 2/28/2008 | 13.90 | --- | 0.00 | --- | 19.22 | 0.00 | 974.55 |
| GMA1-23 | 986.16 | 2/4/2008 | 12.75 | --- | 0.00 | --- | 17.25 | 0.00 | 973.41 |
| GMA1-23 | 986.16 | 2/6/2008 | 12.51 | --- | 0.00 | --- | 17.25 | 0.00 | 973.65 |
| GMA1-23 | 986.16 | 2/11/2008 | 11.92 | --- | 0.00 | --- | 17.28 | 0.00 | 974.24 |
| GMA1-23 | 986.16 | 2/13/2008 | 11.95 | --- | 0.00 | --- | 17.26 | 0.00 | 974.21 |
| GMA1-23 | 986.16 | 2/18/2008 | 11.31 | --- | 0.00 | --- | 17.26 | 0.00 | 974.85 |
| GMA1-23 | 986.16 | 2/20/2008 | 11.03 | --- | 0.00 | --- | 17.25 | 0.00 | 975.13 |
| GMA1-23 | 986.16 | 2/26/2008 | 11.40 | --- | 0.00 | --- | 17.25 | 0.00 | 974.76 |
| GMA1-23 | 986.16 | 2/28/2008 | 11.70 | --- | 0.00 | --- | 17.30 | 0.00 | 974.46 |

**TABLE 21-7
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
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) | |
|-------------------------|------------------------------|-----------|-------------------------|-------------------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|--------|
| GMA1-24 | 983.81 | 2/4/2008 | 10.93 | --- | 0.00 | --- | 15.95 | 0.00 | 972.88 | |
| GMA1-24 | 983.81 | 2/6/2008 | 10.38 | --- | 0.00 | --- | 15.94 | 0.00 | 973.43 | |
| GMA1-24 | 983.81 | 2/11/2008 | 10.10 | --- | 0.00 | --- | 15.90 | 0.00 | 973.71 | |
| GMA1-24 | 983.81 | 2/13/2008 | Well is under water | | | | | NA | NA | NA |
| GMA1-24 | 983.81 | 2/18/2008 | Well is under water | | | | | NA | NA | NA |
| GMA1-24 | 983.81 | 2/20/2008 | Well is under water | | | | | NA | NA | NA |
| GMA1-24 | 983.81 | 2/26/2008 | 9.90 | --- | 0.00 | --- | 15.90 | 0.00 | 973.91 | |
| GMA1-24 | 983.81 | 2/28/2000 | 9.98 | --- | 0.00 | --- | 15.95 | 0.00 | 973.83 | |
| HR-G2-MW-1 | 982.60 | 2/18/2008 | 8.91 | --- | 0.00 | --- | 18.25 | 0.00 | 973.69 | |
| HR-G2-MW-2 | 981.39 | 2/18/2008 | 5.78 | --- | 0.00 | --- | 17.67 | 0.00 | 975.61 | |
| HR-G2-MW-3 | 987.14 | 2/18/2008 | 13.02 | --- | 0.00 | --- | 21.98 | 0.00 | 974.12 | |
| HR-G2-RW-1 | 976.88 | 2/18/2008 | 3.73 | --- | 0.00 | --- | 18.68 | 0.00 | 974.09 | |
| RW-1(S) | 987.23 | 2/6/2008 | 18.10 | 18.00 | 0.10 | P | 28.60 | < 0.01 | 969.22 | |
| RW-1(S) | 987.23 | 2/14/2008 | 17.90 | 17.89 | 0.01 | P | 28.60 | < 0.01 | 969.34 | |
| RW-1(S) | 987.23 | 2/19/2008 | 17.95 | 17.93 | 0.02 | P | 28.60 | < 0.01 | 969.30 | |
| RW-1(S) | 987.23 | 2/27/2008 | 17.60 | P | < 0.01 | P | 28.60 | < 0.01 | 969.63 | |
| RW-1(X) | 982.68 | 2/6/2008 | 14.00 | P | < 0.01 | --- | 20.80 | 0.00 | 968.68 | |
| RW-1(X) | 982.68 | 2/14/2008 | 14.80 | --- | 0.00 | --- | 20.80 | 0.00 | 967.88 | |
| RW-1(X) | 982.68 | 2/19/2008 | 12.92 | 12.88 | 0.04 | --- | 20.80 | 0.00 | 969.80 | |
| RW-1(X) | 982.68 | 2/27/2008 | 12.90 | 12.89 | 0.01 | --- | 20.80 | 0.00 | 969.79 | |
| RW-2(X) | 985.96 | 2/6/2008 | 14.28 | --- | 0.00 | --- | 22.80 | 0.00 | 971.68 | |
| RW-2(X) | 985.96 | 2/14/2008 | 13.20 | 13.19 | 0.01 | --- | 22.80 | 0.00 | 972.77 | |
| RW-2(X) | 985.96 | 2/19/2008 | 14.90 | --- | 0.00 | --- | 22.80 | 0.00 | 971.06 | |
| RW-2(X) | 985.96 | 2/27/2008 | 15.10 | --- | 0.00 | --- | 22.80 | 0.00 | 970.86 | |
| RW-3(X) | 980.28 | 2/6/2008 | 8.85 | --- | 0.00 | 42.90 | 44.40 | 1.50 | 971.43 | |
| RW-3(X) | 980.28 | 2/14/2008 | 9.10 | --- | 0.00 | 42.01 | 44.40 | 2.39 | 971.18 | |
| RW-3(X) | 980.28 | 2/19/2008 | 7.70 | --- | 0.00 | 41.90 | 44.40 | 2.50 | 972.58 | |
| RW-3(X) | 980.28 | 2/27/2008 | 6.90 | --- | 0.00 | 42.60 | 44.40 | 1.80 | 973.38 | |
| RW-4 | 987.44 | 2/6/2008 | 18.20 | --- | 0.00 | --- | NM | 0.00 | 969.24 | |
| RW-4 | 987.44 | 2/14/2008 | 18.11 | --- | 0.00 | --- | 29.10 | 0.00 | 969.33 | |
| RW-4 | 987.44 | 2/19/2008 | 18.80 | --- | 0.00 | --- | NM | 0.00 | 968.64 | |
| RW-4 | 987.44 | 2/27/2008 | 18.04 | --- | 0.00 | --- | 29.05 | 0.00 | 969.40 | |
| Housatonic River | | | | | | | | | | |
| SG-HR-1 | 990.73 | 2/6/2008 | 17.03 | See Note 7 regarding depth to water | | | | | | 973.70 |
| SG-HR-1 | 990.73 | 2/13/2008 | 17.38 | See Note 7 regarding depth to water | | | | | | 973.35 |
| SG-HR-1 | 990.73 | 2/20/2008 | 16.80 | See Note 7 regarding depth to water | | | | | | 973.93 |
| SG-HR-1 | 990.73 | 2/26/2008 | 18.40 | See Note 7 regarding depth to water | | | | | | 972.33 |
| SG-HR-1 | 990.73 | 2/27/2008 | 18.40 | See Note 7 regarding depth to water | | | | | | 972.33 |

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 21-8
ACTIVE RECOVERY SYSTEMS MONTHLY SUMMARY
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008**

| Month / Year | Volume Water Pumped (gallon) | RW-1R LNAPL Recovered (gallon) | RW-3 LNAPL Recovered (gallon) |
|---------------------|-------------------------------------|---------------------------------------|--------------------------------------|
| February 2006 | 336,595 | -- | -- |
| March 2006 | 322,169 | -- | -- |
| April 2006 | 245,626 | -- | -- |
| May 2006 | 253,821 | -- | -- |
| June 2006 | 562,906 | -- | -- |
| July 2006 | 206,016 | -- | -- |
| August 2006 | 216,359 | -- | -- |
| September 2006 | 172,604 | -- | -- |
| October 2006 | 184,541 | -- | -- |
| November 2006 | 270,731 | -- | -- |
| December 2006 | 205,096 | -- | -- |
| January 2007 | 240,662 | -- | 5 |
| February 2007 | 170,181 | -- | 5 |
| March 2007 | 205,590 | -- | 10 |
| April 2007 | 292,955 | -- | -- |
| May 2007 | 279,466 | -- | 10 |
| June 2007 | 204,886 | -- | -- |
| July 2007 | 186,214 | -- | 5 |
| August 2007 | 100,728 | -- | -- |
| September 2007 | 183,351 | -- | 5 |
| October 2007 | 144,238 | -- | 5 |
| November 2007 | 139,963 | -- | -- |
| December 2007 | 154,499 | -- | 5 |
| January 2008 | 186,034 | -- | 9 |
| February 2008 | 222,650 | -- | -- |

Notes:

1. Volume of water pumped is total from Wells RW-1R, RW-2, and RW-3.
2. -- indicates LNAPL or DNAPL was not recovered by the system.
3. RW-1 was decommissioned in 2007.

TABLE 21-9
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Date | Depth to Water (ft BMP) | Depth to DNAPL (ft BMP) | DNAPL Thickness (feet) | DNAPL Removed (liters) | February 2008 Removal (liters) |
|-----------|-----------|-------------------------|-------------------------|------------------------|------------------------|--------------------------------|
| LS-30 | 2/25/2008 | 14.67 | 22.80 | 1.10 | 0.68 | 0.68 |
| LSSC-07 | 2/5/2008 | 10.80 | 24.90 | 0.18 | 0.11 | 0.43 |
| | 2/12/2008 | 10.30 | 24.85 | 0.23 | 0.142 | |
| | 2/20/2008 | 8.60 | 24.80 | 0.28 | 0.173 | |
| | 2/25/2008 | 9.68 | 24.94 | 0.14 | 0.009 | |

Total Manual DNAPL Removal for February 2008: 1.113 liters
0.294 gallons

Note:

1. ft BMP - feet Below Measuring Point.

TABLE 21-10
ROUTINE WELL MONITORING
LYMAN STREET AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL | LNAPL Thickness | Depth to DNAPL | Total Depth (ft BMP) | DNAPL Thickness | Corrected Water Elev. (feet) |
|---|------------------------------|-----------|---------------------------------------|-------------------------------------|-----------------|----------------|----------------------|-----------------|------------------------------|
| | | | | (ft BMP) | (feet) | (ft BMP) | | (feet) | |
| EPA-01 | 983.04 | 2/25/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LS-24 | 986.58 | 2/25/2008 | 16.76 | --- | 0.00 | --- | 19.40 | 0.00 | 969.82 |
| LS-30 | 986.440 | 2/25/2008 | 14.67 | 14.65 | 0.02 | 22.80 | 23.90 | 1.10 | 971.79 |
| LS-31 | 987.090 | 2/25/2008 | 14.90 | 14.80 | 0.10 | 24.98 | 25.42 | 0.44 | 972.28 |
| LS-38 | 986.95 | 2/25/2008 | 15.48 | --- | 0.00 | 26.08 | 26.10 | 0.02 | 971.47 |
| LS-44 | 980.78 | 2/25/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-07 | 982.48 | 2/5/2008 | 10.80 | --- | 0.00 | 24.90 | 25.08 | 0.18 | 971.68 |
| LSSC-07 | 982.48 | 2/12/2008 | 10.30 | --- | 0.00 | 24.85 | 25.08 | 0.23 | 972.18 |
| LSSC-07 | 982.48 | 2/20/2008 | 8.60 | --- | 0.00 | 24.80 | 25.08 | 0.28 | 973.88 |
| LSSC-07 | 982.48 | 2/25/2008 | 9.68 | --- | 0.00 | 24.94 | 25.08 | 0.14 | 972.80 |
| LSSC-08I | 983.13 | 2/5/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-08I | 983.13 | 2/12/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-08I | 983.13 | 2/20/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-08I | 983.13 | 2/25/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-08S | 983.11 | 2/25/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-16I | 980.88 | 2/25/2008 | No Access - Buried Under Snow and Ice | | | | NA | NA | NA |
| LSSC-18 | 987.32 | 2/25/2008 | 16.95 | --- | 0.00 | --- | 22.60 | 0.00 | 970.37 |
| LSSC-32 | 980.68 | 2/25/2008 | 8.11 | --- | 0.00 | --- | 35.30 | 0.00 | 972.57 |
| LSSC-33 | 980.49 | 2/25/2008 | 7.85 | --- | 0.00 | --- | 29.15 | 0.00 | 972.64 |
| RW-1 (R) | 985.07 | 2/6/2008 | 17.18 | --- | 0.00 | P | 21.65 | < 0.01 | 967.89 |
| RW-1 (R) | 985.07 | 2/14/2008 | 16.99 | P | < 0.01 | P | 21.65 | < 0.01 | 968.08 |
| RW-1 (R) | 985.07 | 2/19/2008 | 17.10 | --- | 0.00 | P | 21.65 | < 0.01 | 967.97 |
| RW-1 (R) | 985.07 | 2/27/2008 | 17.00 | --- | 0.00 | P | 21.65 | < 0.01 | 968.07 |
| RW-2 | 985.92 | 2/6/2008 | 16.60 | --- | 0.00 | --- | 24.70 | 0.00 | 969.32 |
| RW-2 | 985.92 | 2/14/2008 | 15.60 | --- | 0.00 | --- | 24.70 | 0.00 | 970.32 |
| RW-2 | 985.92 | 2/19/2008 | 15.03 | --- | 0.00 | --- | 24.70 | 0.00 | 970.89 |
| RW-2 | 985.92 | 2/27/2008 | 17.90 | --- | 0.00 | --- | 24.70 | 0.00 | 968.02 |
| RW-3 | 984.08 | 2/6/2008 | 16.15 | 16.11 | 0.04 | --- | 22.70 | 0.00 | 967.97 |
| RW-3 | 984.08 | 2/14/2008 | 16.40 | 16.38 | 0.02 | --- | 22.70 | 0.00 | 967.70 |
| RW-3 | 984.08 | 2/19/2008 | 15.31 | 15.30 | 0.01 | --- | 22.70 | 0.00 | 968.78 |
| RW-3 | 984.08 | 2/27/2008 | 16.15 | 16.14 | 0.01 | --- | 22.70 | 0.00 | 967.94 |
| Housatonic River (Lyman Street Bridge) | | | | | | | | | |
| BM-2A | 986.32 | 2/6/2008 | 14.93 | See Note 5 regarding depth to water | | | | | 971.39 |
| BM-2A | 986.32 | 2/13/2008 | 14.60 | See Note 5 regarding depth to water | | | | | 971.72 |
| BM-2A | 986.32 | 2/20/2008 | 13.45 | See Note 5 regarding depth to water | | | | | 972.87 |
| BM-2A | 986.32 | 2/27/2008 | 16.02 | See Note 5 regarding depth to water | | | | | 970.30 |

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. P indicates that LNAPL is present at a thickness that is < 0.01 feet, the corresponding thickness is recorded as such.
5. A survey reference point (BM-2A) was established on the Lyman Street Bridge. The "Depth to Water" value(s) provided in the above table refer to the vertical distance from the surveyed reference point to the water surface.

TABLE 21-11
ACTIVE DNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Recovery System | Date | Total Gallons Recovered |
|---|----------------|-------------------------|
| System 2⁽¹⁾ | February 2007 | 124.2 |
| | March 2007 | 94.8 |
| | April 2007 | 302.4 |
| | May 2007 | 175.5 |
| | June 2007 | 126.9 |
| | July 2007 | 75.2 |
| | August 2007 | 67.5 |
| | September 2007 | 54.0 |
| | October 2007 | 67.5 |
| | November 2007 | 205.0 |
| | December 2007 | 54.0 |
| | January 2008 | 67.5 |
| | February 2008 | 54.0 |
| Total Automated DNAPL Removal for February 2008: | | 54.0 |

Notes:

1. System 2 wells are N2SC-01I(R), N2SC-03I(R), and N2SC-14.
2. The DNAPL recovery systems for the Newell Street Area II were shut down on July 25, 2005. An upgraded system was completed and activated on August 30, 2006.

TABLE 21-12
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
CONSENT DECREE MONTHLY STATUS REPORT
GROUNDWATER MANAGEMENT AREA 1 - NEWELL STREET AREA II
MEASUREMENT AND REMOVAL OF RECOVERABLE DNAPL
February 2008

| Well Name | Date | Depth to Water (ft BMP) | Depth to DNAPL (ft BMP) | DNAPL Thickness (feet) | DNAPL Removed (liters) | February 2008 Removal (liters) |
|-----------|-----------|-------------------------|-------------------------|------------------------|------------------------|--------------------------------|
| N2SC-07 | 2/25/2008 | 8.81 | 35.80 | 0.10 | 0.06 | 0.062 |
| N2SC-08 | 2/25/2008 | 9.90 | 39.20 | 2.08 | 1.28 | 1.283 |

Total DNAPL Removal for February 2008: 1.345 liters
0.355 gallons

Note:

1. ft BMP - feet Below Measuring Point.

**TABLE 21-13
ROUTINE WELL MONITORING
NEWELL STREET AREA II
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-------------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| N2SC-01I | 984.99 | 2/25/2008 | 10.54 | --- | 0.00 | 37.30 | 40.40 | 3.10 | 974.45 |
| N2SC-01I(R) | 986.01 | 2/6/2008 | 14.90 | NM | NM | P | 42.60 | < 0.01 | 971.11 |
| N2SC-01I(R) | 986.01 | 2/14/2008 | 12.31 | NM | NM | P | 42.60 | < 0.01 | 973.70 |
| N2SC-01I(R) | 986.01 | 2/19/2008 | 13.25 | NM | NM | P | 42.60 | < 0.01 | 972.76 |
| N2SC-01I(R) | 986.01 | 2/27/2008 | 14.40 | NM | NM | P | 42.60 | < 0.01 | 971.61 |
| N2SC-02 | 985.56 | 2/25/2008 | 9.80 | --- | 0.00 | --- | 38.40 | 0.00 | 975.76 |
| N2SC-03I | 986.24 | 2/25/2008 | 9.10 | --- | 0.00 | 36.60 | 37.20 | 0.60 | 977.14 |
| N2SC-03I(R) | 985.86 | 2/6/2008 | 13.06 | NM | NM | 39.60 | 41.10 | 1.50 | 972.80 |
| N2SC-03I(R) | 985.86 | 2/14/2008 | 14.09 | NM | NM | 39.90 | 41.10 | 1.20 | 971.77 |
| N2SC-03I(R) | 985.86 | 2/19/2008 | 13.10 | NM | NM | 39.20 | 41.10 | 1.90 | 972.76 |
| N2SC-03I(R) | 985.86 | 2/27/2008 | 12.50 | NM | NM | 40.20 | 41.10 | 0.90 | 973.36 |
| N2SC-07 | 984.61 | 2/25/2008 | 8.81 | --- | 0.00 | 35.80 | 35.90 | 0.10 | 975.80 |
| N2SC-07S | 982.93 | 2/25/2008 | 9.10 | --- | 0.00 | --- | 19.02 | 0.00 | 973.83 |
| N2SC-08 | 986.07 | 2/25/2008 | 9.90 | --- | 0.00 | 39.20 | 41.28 | 2.08 | 976.17 |
| N2SC-14 | 985.06 | 2/6/2008 | 16.15 | NM | NM | 39.10 | 40.00 | 0.90 | 968.91 |
| N2SC-14 | 985.06 | 2/14/2008 | 12.90 | NM | NM | 39.20 | 40.00 | 0.80 | 972.16 |
| N2SC-14 | 985.06 | 2/19/2008 | 11.90 | NM | NM | 38.80 | 40.00 | 1.20 | 973.16 |
| N2SC-14 | 985.06 | 2/27/2008 | 13.20 | NM | NM | 39.90 | 40.00 | 0.10 | 971.86 |
| NS-30 | 985.99 | 2/25/2008 | 8.80 | --- | 0.00 | 35.00 | 35.10 | 0.10 | 977.19 |
| NS-32 | 986.20 | 2/25/2008 | Well Iced Over | | | | NA | NA | NA |

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.

TABLE 21-14
ROUTINE WELL MONITORING
SILVER LAKE AREA
GROUNDWATER MANAGEMENT AREA 1
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|---------------------------------------|------------------------------|-----------|-------------------------|-------------------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| Staff Gauge within Silver Lake | | | | | | | | | |
| BM-SL-5 | 980.27 | 2/6/2008 | 3.76 | See Note 4 regarding depth to water | | | | | 976.51 |
| BM-SL-5 | 980.27 | 2/13/2008 | 3.74 | See Note 4 regarding depth to water | | | | | 976.53 |
| BM-SL-5 | 980.27 | 2/20/2008 | 3.87 | See Note 4 regarding depth to water | | | | | 976.40 |
| BM-SL-5 | 980.27 | 2/27/2008 | Frozen Over | See Note 4 regarding depth to water | | | | | NA |

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.
4. Survey reference point BM-SL-5 was established on the former Silver Lake staff gauge support structure following destruction of the gauge due to ice. The "Depth to Water" value(s) provided in the above table refer to the vertical distance as measured down from the surveyed reference point to the water surface.
5. Additional groundwater elevation data may also be collected from wells near Silver Lake that are located in the 30s Complex and at the Lyman Street Area. If available, those results are presented in the monitoring tables for those Removal Action Areas.

**TABLE 21-15
SILVER LAKE OUTLET CALCULATED DISCHARGE
SILVER LAKE AREA
GROUNDWATER MANAGEMENT AREA 1**

**CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
FEBRUARY 2008**

| Date | Gage Measurement (ft) | Calculated Flow (cfs) |
|-------------|------------------------------|------------------------------|
| 2/28/2008 | 3.20 | 2.04 |

Notes:

1. Calculated flow estimated using rating curves developed based on measurements taken at the outfall from March 2007 through May 2007 and September 2007.
2. Beginning December 2007, the grate reading is collected as the primary gage measurement.

ITEM 22
GROUNDWATER MANAGEMENT AREAS
FORMER OXBOWS J & K (GMA 2)
(GEC320)
FEBRUARY 2008

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

a. Activities Undertaken/Completed

Continued routine river elevation monitoring.

b. Sampling/Test Results Received

See attached table.

c. Work Plans/Reports/Documents Submitted

None

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

Submit Fall 2007 Monitoring Event Evaluation Report (due to EPA by March 21, 2008).

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

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
February 2008

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|---------------------------------------|------------------------------|-----------|-------------------------|-------------------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| Housatonic River (Foot Bridge) | | | | | | | | | |
| GMA2-SG-1 | 989.82 | 2/27/2008 | 16.32 | See Note 2 regarding depth to water | | | | | 973.50 |

Notes:

1. ft BMP - feet Below Measuring Point.
2. A survey reference point was established on the Oxbow J & K foot bridge. The "Depth to Water" value(s) provided in the above table refer to the vertical distance from the surveyed reference point to the water surface.

**ITEM 23
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 2 (GMA 3)
(GEC330)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

- Conducted routine groundwater elevation and NAPL monitoring activities, including quarterly monitoring round. Approximately 4.2 gallons of LNAPL were removed by the automatic skimmer located in well 51-21 and approximately 5.1 gallons of LNAPL were removed by the automatic skimmer located in well GMA3-17 (see Table 23-1). An additional 2.003 liters (0.53 gallon) of LNAPL were manually removed from the wells in this area during February (see Table 23-2).
- Activated new belt skimmer recovery system in well GMA3-17 (February 7, 2008).

b. Sampling/Test Results Received

See attached tables.

c. Work Plans/Reports/Documents Submitted

Submitted Fall 2007 Groundwater Quality and NAPL Monitoring Report (February 27, 2008).

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

- Continue routine groundwater and NAPL monitoring/recovery activities.
- Conduct Spring 2008 bailing round.

e. General Progress/Unresolved Issues/Potential Schedule Impacts

No issues.

f. Proposed/Approved Work Plan Modifications

None

TABLE 23-1
AUTOMATED LNAPL RECOVERY SYSTEMS MONTHLY SUMMARY
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Recovery Well | Month | Vol. LNAPL Collected (gallons) |
|---------------|----------------|--------------------------------|
| 51-21 | February 2007 | 7.7 |
| | March 2007 | 8.3 |
| | April 2007 | 3.4 |
| | May 2007 | 5.4 |
| | June 2007 | 3.3 |
| | July 2007 | 13.5 |
| | August 2007 | 28.4 |
| | September 2007 | 35.0 |
| | October 2007 | 25.9 |
| | November 2007 | 18.2 |
| | December 2007 | 12.2 |
| | January 2008 | 3.7 |
| | February 2008 | 4.2 |
| | GMA3-17 | February 2008 |

Note:

1. Recovery Well GMA3-17 was placed into service on February 7, 2008.

TABLE 23-2
MEASUREMENT AND REMOVAL OF RECOVERABLE LNAPL
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | LNAPL Removed (liters) | February 2008 Removal (liters) |
|-----------|-----------|-------------------------|-------------------------|------------------------|------------------------|--------------------------------|
| 51-08 | 2/5/2008 | 11.40 | 10.70 | 0.70 | 0.432 | 0.43 |
| 59-03R | 2/26/2008 | 11.43 | 10.40 | 1.03 | 0.636 | 0.64 |
| GMA3-10 | 2/5/2008 | 11.55 | 11.15 | 0.40 | 0.297 | 0.43 |
| | 2/12/2008 | 11.08 | 10.87 | 0.21 | 0.130 | |
| GMA3-12 | 2/12/2008 | 11.36 | 11.18 | 0.18 | 0.111 | 0.11 |
| GMA3-13 | 2/5/2008 | 11.41 | 11.33 | 0.08 | 0.049 | 0.28 |
| | 2/12/2008 | 11.18 | 11.03 | 0.15 | 0.093 | |
| | 2/20/2008 | 10.78 | 10.55 | 0.23 | 0.142 | |
| GMA3-17 | 2/5/2008 | 15.79 | 15.70 | 0.09 | 0.056 | 0.06 |
| UB-PZ-3 | 2/26/2008 | 11.41 | 11.04 | 0.37 | 0.057 | 0.06 |

Total LNAPL Removed for February 2008: 2.003 liters
0.53 Gallons

Notes:

1. ft BMP - feet Below Measuring Point.
2. P indicates that LNAPL or DNAPL is present at a thickness that is < 0.01 feet. The corresponding thickness is recorded as such.

TABLE 23-3
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-----------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| 51-05 | 996.44 | 2/26/2008 | 9.20 | --- | 0.00 | --- | 10.90 | 0.00 | 987.24 |
| 51-06 | 997.36 | 2/26/2008 | 9.90 | --- | 0.00 | --- | 14.40 | 0.00 | 987.46 |
| 51-07 | 997.08 | 2/26/2008 | 9.90 | --- | 0.00 | --- | 11.25 | 0.00 | 987.18 |
| 51-08 | 997.08 | 2/5/2008 | 11.40 | 10.70 | 0.70 | --- | 14.62 | 0.00 | 986.33 |
| 51-08 | 997.08 | 2/12/2008 | 11.20 | 10.45 | 0.75 | --- | 14.62 | 0.00 | 986.58 |
| 51-08 | 997.08 | 2/20/2008 | 10.02 | 9.98 | 0.04 | --- | 14.61 | 0.00 | 987.10 |
| 51-08 | 997.08 | 2/26/2008 | 10.02 | 10.01 | 0.01 | --- | 14.60 | 0.00 | 987.07 |
| 51-09 | 997.70 | 2/26/2008 | 9.45 | --- | 0.00 | --- | 11.60 | 0.00 | 988.25 |
| 51-11 | 994.37 | 2/26/2008 | 7.30 | --- | 0.00 | --- | 13.48 | 0.00 | 987.07 |
| 51-12 | 996.55 | 2/26/2008 | 6.98 | --- | 0.00 | --- | 13.32 | 0.00 | 989.57 |
| 51-13 | 997.42 | 2/26/2008 | Dry at 9.83 (feet BMP) | | | --- | 9.83 | NA | NA |
| 51-14 | 996.77 | 2/26/2008 | 9.85 | --- | 0.00 | --- | 14.66 | 0.00 | 986.92 |
| 51-15 | 996.43 | 2/26/2008 | 9.31 | 9.26 | 0.05 | --- | 14.40 | 0.00 | 987.17 |
| 51-16R | 996.39 | 2/26/2008 | 9.22 | --- | 0.00 | --- | 14.55 | 0.00 | 987.17 |
| 51-17 | 996.43 | 2/26/2008 | 9.32 | 9.14 | 0.18 | --- | 14.50 | 0.00 | 987.28 |
| 51-18 | 997.12 | 2/26/2008 | 10.00 | --- | 0.00 | --- | 12.60 | 0.00 | 987.12 |
| 51-19 | 996.43 | 2/26/2008 | 9.54 | 9.50 | 0.04 | --- | 14.09 | 0.00 | 986.93 |
| 51-21 | 1001.49 | 2/6/2008 | 15.28 | P | < 0.01 | --- | NM | 0.00 | 986.21 |
| 51-21 | 1001.49 | 2/14/2008 | 14.70 | P | < 0.01 | --- | NM | 0.00 | 986.79 |
| 51-21 | 1001.49 | 2/19/2008 | 14.37 | 14.36 | 0.01 | --- | NM | 0.00 | 987.13 |
| 51-21 | 1001.49 | 2/27/2008 | 14.51 | 14.50 | 0.01 | --- | NM | 0.00 | 986.99 |
| 59-01 | 997.52 | 2/26/2008 | 10.30 | --- | 0.00 | --- | 11.38 | 0.00 | 987.22 |
| 59-03R | 997.64 | 2/26/2008 | 11.43 | 10.40 | 1.03 | --- | 17.03 | 0.00 | 987.17 |
| 59-07 | 997.96 | 2/26/2008 | 10.68 | 10.66 | 0.02 | --- | 23.50 | 0.00 | 987.30 |
| 078B-R | 988.83 | 2/26/2008 | 0.15 | --- | 0.00 | --- | 11.70 | 0.00 | 988.68 |
| GMA3-10 | 997.54 | 2/5/2008 | 11.55 | 11.15 | 0.40 | --- | 17.78 | 0.00 | 986.36 |
| GMA3-10 | 997.54 | 2/12/2008 | 11.08 | 10.87 | 0.21 | --- | 17.78 | 0.00 | 986.66 |
| GMA3-10 | 997.54 | 2/20/2008 | 10.56 | 10.38 | 0.18 | --- | 17.70 | 0.00 | 987.15 |
| GMA3-10 | 997.54 | 2/26/2008 | 10.40 | 10.22 | 0.18 | --- | 17.72 | 0.00 | 987.31 |
| GMA3-11 | 997.25 | 2/5/2008 | 10.50 | --- | 0.00 | --- | 18.05 | 0.00 | 986.75 |
| GMA3-11 | 997.25 | 2/12/2008 | 10.18 | --- | 0.00 | --- | 18.10 | 0.00 | 987.07 |
| GMA3-11 | 997.25 | 2/20/2008 | 9.75 | --- | 0.00 | --- | 18.02 | 0.00 | 987.50 |
| GMA3-11 | 997.25 | 2/26/2008 | 9.70 | --- | 0.00 | --- | 18.03 | 0.00 | 987.55 |
| GMA3-12 | 997.84 | 2/5/2008 | 11.66 | 11.50 | 0.16 | --- | 21.23 | 0.00 | 986.33 |
| GMA3-12 | 997.84 | 2/12/2008 | 11.36 | 11.18 | 0.18 | --- | 21.20 | 0.00 | 986.65 |
| GMA3-12 | 997.84 | 2/20/2008 | 10.83 | 10.65 | 0.18 | --- | 21.20 | 0.00 | 987.18 |
| GMA3-12 | 997.84 | 2/26/2008 | 10.64 | 10.58 | 0.06 | --- | 21.21 | 0.00 | 987.26 |
| GMA3-13 | 997.73 | 2/5/2008 | 11.41 | 11.33 | 0.08 | --- | 17.40 | 0.00 | 986.39 |
| GMA3-13 | 997.73 | 2/12/2008 | 11.18 | 11.03 | 0.15 | --- | 17.40 | 0.00 | 986.69 |
| GMA3-13 | 997.73 | 2/20/2008 | 10.78 | 10.55 | 0.23 | --- | 17.40 | 0.00 | 987.16 |
| GMA3-13 | 997.73 | 2/26/2008 | 10.85 | 10.39 | 0.46 | --- | 17.40 | 0.00 | 987.31 |
| GMA3-14 | 997.42 | 2/26/2008 | 10.00 | --- | 0.00 | --- | 16.50 | 0.00 | 987.42 |
| GMA3-16 | 989.26 | 2/5/2008 | Water just above riser | | | --- | 12.48 | 0.00 | NA |
| GMA3-16 | 989.26 | 2/12/2008 | Water just above riser | | | --- | 12.50 | 0.00 | NA |
| GMA3-16 | 989.26 | 2/20/2008 | Water just above riser | | | --- | 12.50 | 0.00 | NA |
| GMA3-16 | 989.26 | 2/26/2008 | 0.40 | --- | 0.00 | --- | 12.42 | 0.00 | 988.86 |

**TABLE 23-3
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 3
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008**

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-----------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| GMA3-17 | 1002.00 | 2/5/2008 | 15.79 | 15.70 | 0.09 | --- | 23.27 | 0.00 | 986.29 |
| GMA3-17 | 1002.00 | 2/12/2008 | Skimmer Installed | | | --- | NA | NA | NA |
| GMA3-17 | 1002.00 | 2/14/2008 | 16.45 | P | < 0.01 | --- | NM | 0.00 | 985.55 |
| GMA3-17 | 1002.00 | 2/19/2008 | 16.18 | 16.16 | 0.02 | --- | NM | 0.00 | 985.84 |
| GMA3-17 | 1002.00 | 2/27/2008 | 16.02 | 16.00 | 0.02 | --- | NM | 0.00 | 986.00 |
| UB-MW-10 | 995.99 | 2/26/2008 | 8.70 | --- | 0.00 | --- | 14.45 | 0.00 | 987.29 |
| UB-PZ-3 | 998.15 | 2/26/2008 | 11.41 | 11.04 | 0.37 | --- | 13.42 | 0.00 | 987.08 |

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

**ITEM 24
GROUNDWATER MANAGEMENT AREAS
PLANT SITE 3 (GMA 4)
(GEC340)
FEBRUARY 2008**

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

a. Activities Undertaken/Completed

Conducted routine groundwater elevation monitoring activities.

b. Sampling/Test Results Received

See attached table.

c. Work Plans/Reports/Documents Submitted

Submitted Fall 2007 Groundwater Quality Monitoring Interim Report (February 27, 2008).

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

- Continue routine monthly monitoring at well GMA4-3.
- Potentially install replacements for wells OPCA-MW-1R and OPCA-MW-2 (see Item 24.e below).

e. General Progress/Unresolved Issues/Potential Schedule Impacts

The two replacement wells (to be designated OPCA-MW-1R and OPCA-MW-2R, respectively) will not be installed until completion of the sewer line re-routing being performed at Hill 78 Area-Remainder.

f. Proposed/Approved Work Plan Modifications

None

TABLE 24-1
ROUTINE WELL MONITORING
GROUNDWATER MANAGEMENT AREA 4
CONSENT DECREE MONTHLY STATUS REPORT
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
February 2008

| Well Name | Measuring Point Elev. (feet) | Date | Depth to Water (ft BMP) | Depth to LNAPL (ft BMP) | LNAPL Thickness (feet) | Depth to DNAPL (ft BMP) | Total Depth (ft BMP) | DNAPL Thickness (feet) | Corrected Water Elev. (feet) |
|-----------|------------------------------|-----------|-------------------------|-------------------------|------------------------|-------------------------|----------------------|------------------------|------------------------------|
| GMA4-3 | 1,003.95 | 2/26/2008 | 18.70 | --- | 0.00 | --- | 26.24 | 0.00 | 985.25 |

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)
(GEC350)
FEBRUARY 2008**

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

a. **Activities Undertaken/Completed**

None

b. **Sampling/Test Results Received**

None

c. **Work Plans/Reports/Documents Submitted**

None

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

Submit Fall 2007 Monitoring Event Evaluation Report (due to EPA by March 21, 2008).

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

No issues.

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

None

ARCADIS

Attachment A

NPDES Sampling Records
and Results – February 2008

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING JANUARY 2008**

**NPDES PERMIT MONITORING
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---------------------|------------------------|--------------------|---------------|-------------------|-----------------|---|
| NPDES Sampling | 001-A8780 | 2/4/08 | Water | Columbia | Oil & Grease | 2/12/08 |
| NPDES Sampling | 001-A8782 | 2/4/08 | Water | Columbia | TSS | 2/12/08 |
| NPDES Sampling | 001-A8783 | 2/4/08 | Water | Accutest | PCB | 2/12/08 |
| NPDES Sampling | 005-A8771/A8774 | 1/28/08 | Water | Accutest | PCB | 2/7/08 |
| NPDES Sampling | 005-A8786/A8790 | 2/4/08 | Water | Accutest | BOD | 2/12/08 |
| NPDES Sampling | 005-A8786/A8790 | 2/4/08 | Water | Columbia | TSS | 2/12/08 |
| NPDES Sampling | 005-A8787/A8791 | 2/4/08 | Water | Accutest | PCB | 2/12/08 |
| NPDES Sampling | 005-A8807/A8808 | 2/12/08 | Water | Accutest | PCB | 2/21/08 |
| NPDES Sampling | 005-A8813/A8816 | 2/18/08 | Water | Accutest | PCB | 2/28/08 |
| NPDES Sampling | 005-A8832/A8835 | 2/25/08 | Water | Accutest | PCB | |
| NPDES Sampling | 01A-A8793 | 2/5/08 | Water | Columbia | Oil & Grease | 2/13/08 |
| NPDES Sampling | 01A-A8795 | 2/5/08 | Water | Accutest | PCB | 2/13/08 |
| NPDES Sampling | 05B-A8822 | 2/18/08 | Water | Columbia | Oil & Grease | 2/28/08 |
| NPDES Sampling | 05B-A8824 | 2/18/08 | Water | Accutest | PCB | 2/27/08 |
| NPDES Sampling | 06A-A8825 | 2/18/08 | Water | Columbia | Oil & Grease | 2/28/08 |
| NPDES Sampling | 06A-A8827 | 2/18/08 | Water | Accutest | PCB | 2/27/08 |
| NPDES Sampling | 09B-A8777 | 1/31/08 | Water | Accutest | BOD | 2/7/08 |
| NPDES Sampling | 09B-A8777 | 1/31/08 | Water | Columbia | TSS | 2/8/08 |
| NPDES Sampling | 09B-A8792 | 2/5/08 | Water | Accutest | BOD | 2/13/08 |
| NPDES Sampling | 09B-A8792 | 2/5/08 | Water | Columbia | TSS | 2/13/08 |
| NPDES Sampling | 09B-A8803 | 2/11/08 | Water | Accutest | BOD | 2/21/08 |
| NPDES Sampling | 09B-A8803 | 2/11/08 | Water | Columbia | TSS | 2/20/08 |
| NPDES Sampling | 09B-A8817 | 2/18/08 | Water | Columbia | TSS | 2/26/08 |
| NPDES Sampling | 09B-A8821 | 2/18/08 | Water | Accutest | BOD | 2/28/08 |
| NPDES Sampling | 09B-A8836 | 2/25/08 | Water | Columbia | TSS | |
| NPDES Sampling | 09B-A8837 | 2/25/08 | Water | Accutest | BOD | |
| NPDES Sampling | 09C-A8775 | 1/30/08 | Water | Columbia | Oil & Grease | 2/8/08 |
| NPDES Sampling | 09C-A8796 | 2/5/08 | Water | Columbia | Oil & Grease | 2/13/08 |
| NPDES Sampling | 09C-A8809 | 2/14/08 | Water | Columbia | Oil & Grease | 2/26/08 |
| NPDES Sampling | 09C-A8818 | 2/18/08 | Water | Columbia | Oil & Grease | |
| NPDES Sampling | 09C-A8819 | 2/18/08 | Water | Columbia | Oil & Grease | 2/28/08 |
| NPDES Sampling | 64G-A8772 | 1/28/08 | Water | Columbia | Oil & Grease | 2/5/08 |
| NPDES Sampling | 64G-A8788 | 2/4/08 | Water | Columbia | Oil & Grease | 2/12/08 |

**TABLE A-1
DATA RECEIVED AND/OR SAMPLES COLLECTED DURING JANUARY 2008**

**NPDES PERMIT MONITORING
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS**

| Project Name | Field Sample ID | Sample Date | Matrix | Laboratory | Analyses | Date Received by GE or ARCADIS |
|---------------------|------------------------|--------------------|---------------|-------------------|---------------------|---|
| NPDES Sampling | 64G-A8801 | 2/11/08 | Water | Columbia | Oil & Grease | 2/20/08 |
| NPDES Sampling | 64G-A8814 | 2/18/08 | Water | Columbia | Oil & Grease | 2/26/08 |
| NPDES Sampling | 64G-A8833 | 2/25/08 | Water | Columbia | Oil & Grease | |
| NPDES Sampling | 64T-A8769 | 1/28/08 | Water | Columbia | Oil & Grease | 2/5/08 |
| NPDES Sampling | 64T-A8784 | 2/4/08 | Water | Columbia | Oil & Grease | 2/12/08 |
| NPDES Sampling | 64T-A8799 | 2/11/08 | Water | Columbia | Oil & Grease | 2/20/08 |
| NPDES Sampling | 64T-A8811 | 2/18/08 | Water | Columbia | Oil & Grease | 2/26/08 |
| NPDES Sampling | 64T-A8830 | 2/25/08 | Water | Columbia | Oil & Grease | |
| NPDES Sampling | A8727C | 1/7/08 | Water | Aquatec | Acute Toxicity Test | 2/5/08 |
| NPDES Sampling | A8728R | 1/7/08 | Water | Aquatec | Acute Toxicity Test | 2/5/08 |
| NPDES Sampling | A8804C | 2/12/08 | Water | Aquatec | Acute Toxicity Test | |
| NPDES Sampling | A8804CCN | 2/12/08 | Water | Columbia | CN | 2/25/08 |
| NPDES Sampling | A8804CCN-FLTR | 2/12/08 | Water | Columbia | CN | 2/25/08 |
| NPDES Sampling | A8804CDM | 2/12/08 | Water | Columbia | Filtered Metals (8) | 2/25/08 |
| NPDES Sampling | A8804CTM | 2/12/08 | Water | Columbia | Metals (10) | 2/25/08 |
| NPDES Sampling | A8805R | 2/12/08 | Water | Aquatec | Acute Toxicity Test | |
| NPDES Sampling | A8805RCN | 2/12/08 | Water | Columbia | CN | 2/25/08 |
| NPDES Sampling | A8805RCN-FLTR | 2/12/08 | Water | Columbia | CN | 2/25/08 |
| NPDES Sampling | A8805RTM | 2/12/08 | Water | Columbia | Metals (10) | 2/25/08 |
| NPDES Sampling | FEB08WK1 | 1/28/08 | Water | Columbia | Cu, Pb, Zn | 2/5/08 |
| NPDES Sampling | FEB08WK2 | 2/4/08 | Water | Columbia | Cu, Pb, Zn | 2/12/08 |
| NPDES Sampling | FEB08WK4 | 2/18/08 | Water | Columbia | Cu, Pb, Zn | 2/26/08 |
| NPDES Sampling | MARCH08WK1 | 2/25/08 | Water | Columbia | Cu, Pb, Zn | |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | 001-A8780 02/04/08 | 001-A8782 02/04/08 | 001-A8783 02/04/08 | 01A-A8793 02/05/08 | 01A-A8795 02/05/08 | 005-A8771/A8774 01/28/08 | 005-A8786/A8790 02/04/08 |
|----------------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------------|-----------------------------|
| PCBs-Unfiltered | | | | | | | | |
| Aroclor-1254 | | NA | NA | ND(0.000050) | NA | ND(0.000050) | ND(0.000050) | NA |
| Aroclor-1260 | | NA | NA | ND(0.000050) | NA | 0.00023 | ND(0.000050) | NA |
| Total PCBs | | NA | NA | ND(0.000050) | NA | 0.00023 | ND(0.000050) | NA |
| Inorganics-Unfiltered | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA | NA |
| Calcium | | NA | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA | NA |
| Cyanide | | NA | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA |
| Magnesium | | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA |
| Inorganics-Filtered | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA |
| Conventionals | | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | NA | NA | NA | NA | NA | ND(2.0) |
| Oil & Grease | | ND(5.0) | NA | NA | ND(5.0) | NA | NA | NA |
| Total Suspended Solids | | NA | 40.4 | NA | NA | NA | NA | 1.20 |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | 005-A8787/A8791 02/04/08 | 005-A8807/A8808 02/12/08 | 005-A8813/A8816 02/18/08 | 05B-A8822 02/18/08 | 05B-A8824 02/18/08 | 06A-A8825 02/18/08 |
|----------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------|-----------------------|-----------------------|
| PCBs-Unfiltered | | | | | | | |
| Aroclor-1254 | | ND(0.000050) | ND(0.000050) | ND(0.000050) | NA | 0.0057 | NA |
| Aroclor-1260 | | ND(0.000050) | ND(0.000050) | 0.00026 | NA | 0.0079 | NA |
| Total PCBs | | ND(0.000050) | ND(0.000050) | 0.00026 | NA | 0.0136 | NA |
| Inorganics-Unfiltered | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA |
| Calcium | | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA |
| Cyanide | | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA |
| Magnesium | | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA |
| Inorganics-Filtered | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA |
| Conventionals | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | NA | NA | NA | NA | NA |
| Oil & Grease | | NA | NA | NA | ND(5.0) | NA | ND(5.0) |
| Total Suspended Solids | | NA | NA | NA | NA | NA | NA |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | 06A-A8827 02/18/08 | 09B-A8777 01/31/08 | 09B-A8792 02/05/08 | 09B-A8803 02/11/08 | 09B-A8817 02/18/08 | 09B-A8821 02/18/08 | 09C-A8775 01/30/08 |
|----------------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| PCBs-Unfiltered | | | | | | | | |
| Aroclor-1254 | | 0.00043 | NA | NA | NA | NA | NA | NA |
| Aroclor-1260 | | 0.0011 | NA | NA | NA | NA | NA | NA |
| Total PCBs | | 0.00153 | 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 | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA |
| Magnesium | | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA |
| Inorganics-Filtered | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA |
| Conventionals | | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | 2.5 | ND(2.0) | ND(2.0) | NA | ND(2.0) | NA |
| Oil & Grease | | NA | NA | NA | NA | NA | NA | ND(5.0) |
| Total Suspended Solids | | NA | 17.3 | 18.3 | 2.80 | 5.10 | NA | NA |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | 09C-A8796 02/05/08 | 09C-A8809 02/14/08 | 09C-A8819 02/18/08 | 64G-A8772 01/28/08 | 64G-A8788 02/04/08 | 64G-A8801 02/11/08 | 64G-A8814 02/18/08 | 64T-A8769 01/28/08 |
|----------------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| PCBs-Unfiltered | | | | | | | | | |
| Aroclor-1254 | | NA | NA | NA | NA | NA | NA | NA | NA |
| Aroclor-1260 | | NA | NA | NA | NA | NA | NA | NA | NA |
| Total PCBs | | NA | NA | NA | NA | NA | NA | NA | NA |
| Inorganics-Unfiltered | | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Calcium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA | NA | NA |
| Cyanide | | NA | NA | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA | NA |
| Magnesium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA | NA |
| Inorganics-Filtered | | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA | NA | NA |
| Conventionals | | | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | NA | NA | NA | NA | NA | NA | NA |
| Oil & Grease | | ND(5.0) | ND(5.0) | ND(5.0) | ND(5.0) | ND(5.0) | ND(5.0) | ND(5.0) | ND(5.0) |
| Total Suspended Solids | | NA | NA | NA | NA | NA | NA | NA | NA |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | 64T-A8784 02/04/08 | 64T-A8799 02/11/08 | 64T-A8811 02/18/08 | A8804CCN 02/12/08 | A8804CCN-FLTR 02/12/08 | A8804CDM 02/12/08 | A8804CTM 02/12/08 |
|----------------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|----------------------|---------------------------|----------------------|----------------------|
| PCBs-Unfiltered | | | | | | | | |
| Aroclor-1254 | | NA | NA | NA | NA | NA | NA | NA |
| Aroclor-1260 | | NA | NA | NA | NA | NA | NA | NA |
| Total PCBs | | NA | NA | NA | NA | NA | NA | NA |
| Inorganics-Unfiltered | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA | ND(0.100) |
| Cadmium | | NA | NA | NA | NA | NA | NA | ND(0.00500) |
| Calcium | | NA | NA | NA | NA | NA | NA | 78.4 |
| Chromium | | NA | NA | NA | NA | NA | NA | ND(0.0100) |
| Copper | | NA | NA | NA | NA | NA | NA | ND(0.0200) |
| Cyanide | | NA | NA | NA | 0.0102 | ND(0.0100) | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA | ND(0.00500) |
| Magnesium | | NA | NA | NA | NA | NA | NA | 33.5 |
| Nickel | | NA | NA | NA | NA | NA | NA | ND(0.0400) |
| Silver | | NA | NA | NA | NA | NA | NA | ND(0.0100) |
| Zinc | | NA | NA | NA | NA | NA | NA | ND(0.0200) |
| Inorganics-Filtered | | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | ND(0.100) | NA |
| Cadmium | | NA | NA | NA | NA | NA | ND(0.00500) | NA |
| Chromium | | NA | NA | NA | NA | NA | ND(0.0100) | NA |
| Copper | | NA | NA | NA | NA | NA | ND(0.0200) | NA |
| Lead | | NA | NA | NA | NA | NA | ND(0.00500) | NA |
| Nickel | | NA | NA | NA | NA | NA | ND(0.0400) | NA |
| Silver | | NA | NA | NA | NA | NA | ND(0.0100) | NA |
| Zinc | | NA | NA | NA | NA | NA | ND(0.0200) | NA |
| Conventionals | | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | NA | NA | NA | NA | NA | NA |
| Oil & Grease | | ND(5.0) | ND(5.0) | ND(5.0) | NA | NA | NA | NA |
| Total Suspended Solids | | NA | NA | NA | NA | NA | NA | NA |

**TABLE A-2
DATA RECEIVED DURING FEBRUARY 2008**

**NPDES PERMIT MONITORING SAMPLING
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in parts per million, ppm)**

| Parameter | Sample ID: Date Collected: | A8805RCN 02/12/08 | A8805RCN-FLTR 02/12/08 | A8805RTM 02/12/08 | FEB08WK1 01/28/08 | FEB08WK2 02/04/08 | FEB08WK4 02/18/08 |
|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|----------------------|----------------------|----------------------|
| PCBs-Unfiltered | | | | | | | |
| Aroclor-1254 | | NA | NA | NA | NA | NA | NA |
| Aroclor-1260 | | NA | NA | NA | NA | NA | NA |
| Total PCBs | | NA | NA | NA | NA | NA | NA |
| Inorganics-Unfiltered | | | | | | | |
| Aluminum | | NA | NA | ND(0.100) | NA | NA | NA |
| Cadmium | | NA | NA | ND(0.00500) | NA | NA | NA |
| Calcium | | NA | NA | 13.1 | NA | NA | NA |
| Chromium | | NA | NA | ND(0.0100) | NA | NA | NA |
| Copper | | NA | NA | ND(0.0200) | ND(0.0200) | ND(0.0200) | ND(0.0200) |
| Cyanide | | ND(0.0100) | ND(0.0100) | NA | NA | NA | NA |
| Lead | | NA | NA | ND(0.00500) | ND(0.00500) | ND(0.00500) | 0.00510 |
| Magnesium | | NA | NA | 4.99 | NA | NA | NA |
| Nickel | | NA | NA | ND(0.0400) | NA | NA | NA |
| Silver | | NA | NA | ND(0.0100) | NA | NA | NA |
| Zinc | | NA | NA | ND(0.0200) | ND(0.0200) | 0.0341 | 0.0536 |
| Inorganics-Filtered | | | | | | | |
| Aluminum | | NA | NA | NA | NA | NA | NA |
| Cadmium | | NA | NA | NA | NA | NA | NA |
| Chromium | | NA | NA | NA | NA | NA | NA |
| Copper | | NA | NA | NA | NA | NA | NA |
| Lead | | NA | NA | NA | NA | NA | NA |
| Nickel | | NA | NA | NA | NA | NA | NA |
| Silver | | NA | NA | NA | NA | NA | NA |
| Zinc | | NA | NA | NA | NA | NA | NA |
| Conventionals | | | | | | | |
| Biological Oxygen Demand (5-day) | | NA | NA | NA | NA | NA | NA |
| Oil & Grease | | NA | NA | NA | NA | NA | NA |
| Total Suspended Solids | | NA | NA | NA | NA | NA | NA |

Notes:

1. Samples were collected by General Electric Company, and were submitted to Accutest Laboratories and Columbia Analytical Services, Inc. for analysis of PCBs, cyanide, TSS, BOD, oil & grease, and metals (filtered and unfiltered).
2. NA - Not Analyzed.
3. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
4. With the exception of inorganics and conventional parameters, only those constituents detected in one or more samples are summarized.

ARCADIS

Attachment B

NPDES Discharge
Monitoring Reports
January 2008

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

Page 1

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN:MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER


0051
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
WATERS TO HOUSATONIC RIVER
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|----|------|----|-----|
| YEAR | MO | DAY | TO | YEAR | MO | DAY |
| 08 | 01 | 01 | | 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|------------------|--------|--------------------------|-------|----------------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| BOD, 5-day, 20 deg. C 00310 T 0 See Comments | SAMPLE MEASUREMENT | 0 | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | 90 MO AVG | 135 DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Solids, total suspended 00530 T 0 See Comments | SAMPLE MEASUREMENT | 0 | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | 188 MO AVG | 270 DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Oil & grease 00556 T 0 See Comments | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | 0 | MG/L | 0 | 01/07 | GR |
| | PERMIT REQUIREMENT | ***** | 135 DAILY MX | lb/d | ***** | ***** | 15 DAILY MX | mg/L | | Weekly | GRAB |
| Polychlorinated biphenyls (PCBs) 39516 T 0 See Comments | SAMPLE MEASUREMENT | 0 | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/07 | CP |
| | PERMIT REQUIREMENT | .01 MO AVG | .03 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Flow, in conduit or thru treatment plant 50050 T 0 See Comments | SAMPLE MEASUREMENT | 0.151 | 0.371 | 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 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. | TELEPHONE 413 494-5902 | | DATE 2008 2 25 | | |
| | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  | | AREA Code | NUMBER | YEAR |

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.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER


064T
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
WASTEWATER TREATMENT (005)
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|--|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM | | | | TO | | |
| 08 | 01 | 01 | | 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|-------|-------|--------------------------|---------------------|-----------------------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| pH 00400 T 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | 7.2 | ***** | 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] | | | | |
| | 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 | | |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN:MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER


064G
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
GROUNDWATER TREATMENT (005)
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|--|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM | | | | TO | | |
| 08 | 01 | 01 | | 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|-------|-------|--------------------------|------------------|--------------------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| pH 00400 T 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | 7.4 | ***** | 8.2 | 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 | | DATE | | |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE COMMENTS FOR 0051. SEE PAGE 8+ 9 OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

Page 2

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN:MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

0071
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
DISCHARGE TO HOUSATONIC RIVER
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|--|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM | | | | TO | | |
| 08 | 01 | 01 | | 08 | 01 | 31 |

No Discharge 

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|--------------------|--------|--------------------------|------------------|--------------------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Temperature, water deg. fahrenheit 00011 W 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | 70 MO AVG | 75 DAILY MX | deg F | | Monthly | GRAB |
| pH 00400 W 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | 6 MINIMUM | ***** | 9 MAXIMUM | SU | | Weekly | RANG-C |
| Polychlorinated biphenyls (PCBs) 39516 W 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | Req. Mon. MO AVG | Req. Mon. DAILY MX | ppb | | Quarterly | GRAB |
| Flow, in conduit or thru treatment plant 50050 W 0 See Comments | SAMPLE MEASUREMENT | | | | ***** | ***** | ***** | | | | |
| | PERMIT REQUIREMENT | Req. Mon. MO AVG | Req. Mon. DAILY MX | Mgal/d | ***** | ***** | ***** | | | Monthly | CALCTD |

| | | | | | | | | |
|--|---|------------------|--------|-------------|---|-----------|--------|------|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. | TELEPHONE | | DATE | | | | |
| | | 413 494-5902 | 2008 2 | ds | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | AREA Code | NUMBER | YEAR |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SAMPLE AT MANHOLE PRIOR TO CITY STORM DRAIN.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER


009A
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
09A SAMPLE POINT BEFORE 009
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|--|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM | | | | TO | | |
| 08 | 01 | 01 | | 08 | 01 | 31 |

No Discharge ~~X~~

| 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 | ***** | ***** | ***** | | | Weekly | COMPOS |
| Solids, total suspended 00530 V 0 See Comments | SAMPLE MEASUREMENT | | | | ***** | ***** | ***** | | | | |
| | PERMIT REQUIREMENT | 213 MO AVG | 876 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Flow, in conduit or thru treatment plant 50050 V 0 See Comments | SAMPLE MEASUREMENT | | | | ***** | ***** | ***** | | | | |
| | PERMIT REQUIREMENT | Req. Mon. MO AVG | Req. Mon. DAILY MX | Mgal/d | ***** | ***** | ***** | | | Continuous | RCORDR |

| | | | | | | | |
|--|---|---|-----------|----------|------|----|-----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE | | |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

Page 7

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

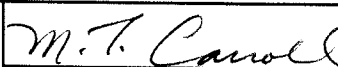
009B
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
09B SAMPLE POINT PRIOR TO 009
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|----|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM 08 | 01 | 01 | TO | 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|-----------------------|--------|--------------------------|-------|-------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| BOD, 5-day, 20 deg. C 00310 V 0 See Comments | SAMPLE MEASUREMENT | 0.01 | 0.02 | LBS/DY | ***** | ***** | ***** | | 0 | 01/DW | CP |
| | PERMIT REQUIREMENT | 106 MO AVG | 438 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Solids, total suspended 00530 V 0 See Comments | SAMPLE MEASUREMENT | 0.01 | 0.04 | LBS/DY | ***** | ***** | ***** | | 0 | 01/DW | CP |
| | PERMIT REQUIREMENT | 213 MO AVG | 876 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Flow, in conduit or thru treatment plant 50050 V 0 See Comments | SAMPLE MEASUREMENT | 0.002 | 0.057 | MGD | ***** | ***** | ***** | | 0 | 99/99 | RC |
| | PERMIT REQUIREMENT | Req. Mon. MO AVG | Req. Mon. DAILY MX | Mgal/d | ***** | ***** | ***** | | | Continuous | RCORDR |

| | | | | | | | |
|--|---|---|-----------|----------|------|----|-----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE | | |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
SEE PAGE 11 OF PERMIT. SEE DMR 0091; SAMPLE AT 09B.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

Page 3

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


0091
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
PROCESSES TO UNKAMET BROOK
External Outfall

| MONITORING PERIOD | | | | | |
|-------------------|----|-----|-------|----|-----|
| YEAR | MO | DAY | YEAR | MO | DAY |
| FROM 08 | 01 | 01 | TO 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|--------------------|--------|--------------------------|------------------|--------------------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| BOD, 5-day, 20 deg. C 00310 V 0 See Comments | SAMPLE MEASUREMENT | 0.01 | 0.02 | LBS/DY | ***** | ***** | ***** | | 0 | 01/DW | CP |
| | PERMIT REQUIREMENT | 106 MO AVG | 438 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| pH 00400 V 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | 7.5 | ***** | 7.5 | SU | 0 | 01/DW | GR |
| | PERMIT REQUIREMENT | ***** | ***** | | 6 MINIMUM | ***** | 9 MAXIMUM | SU | | Weekly | RANG-C |
| Solids, total suspended 00530 V 0 See Comments | SAMPLE MEASUREMENT | 0.01 | 0.04 | LBS/DY | ***** | ***** | ***** | | 0 | 01/DW | CP |
| | PERMIT REQUIREMENT | 213 MO AVG | 876 DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Oil & grease 00556 V 0 See Comments | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | 0 | MG/L | 0 | 01/DW | GR |
| | PERMIT REQUIREMENT | ***** | 438 DAILY MX | lb/d | ***** | ***** | 15 DAILY MX | mg/L | | Weekly | GRAB |
| Polychlorinated biphenyls (PCBs) 39516 V 0 See Comments | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NODI [9] | NODI [9] | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | Req. Mon. MO AVG | Req. Mon. DAILY MX | mg/L | | Quarterly | GRAB |
| Flow, in conduit or thru treatment plant 50050 V 0 See Comments | SAMPLE MEASUREMENT | 0.002 | 0.057 | MGD | ***** | ***** | ***** | | 0 | 99/99 | RC |
| | PERMIT REQUIREMENT | Req. Mon. MO AVG | Req. Mon. DAILY MX | Mgal/d | ***** | ***** | ***** | | | Continuous | RCORDR |

| | | | | | | | |
|---|---|---|-----------|----------|------|----|-----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE | | |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |

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.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN: MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

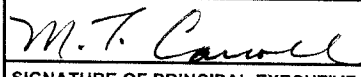
SUMA
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
METALS:001,004,005,007,009,011
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|------|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| 08 | 01 | 01 | FROM | 08 | 01 | 31 |
| | | | TO | | | |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|--------------------|--------|--------------------------|-------|-------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Phosphorus, total (as P) 00665 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Nickel, total recoverable 01074 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Silver total recoverable 01079 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Zinc, total recoverable 01094 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/07 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Aluminum, total (as Al) 01105 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Cadmium, total recoverable 01113 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Lead, total recoverable 01114 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/07 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |

| | | | | | | | | |
|---|---|---|--------------|------|------|----|-----------|--------|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Michael T. Carroll Mgr. Pittsfield Remediation Prog. TYPED OR PRINTED | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE | | | |
| | | | 413 494-5902 | 2008 | 2 | 25 | AREA Code | NUMBER |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
COMPOSITE PROPORTIONATE TO FLOW.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN:MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

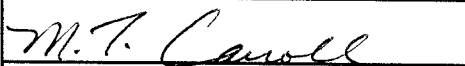
SUMA
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
METALS:001,004,005,007,009,011
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|------|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| 08 | 01 | 01 | FROM | 08 | 01 | 31 |
| | | | TO | | | |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|--------------------|--------|--------------------------|-------|-------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Chromium, total recoverable 01118 10 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | COMPOS |
| Copper, total recoverable 01119 10 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0 | LBS/DY | ***** | ***** | ***** | | 0 | 01/07 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Weekly | COMPOS |
| Cyanide, total recoverable 78248 10 Effluent Gross | SAMPLE MEASUREMENT | ***** | 0.05 | LBS/DY | ***** | ***** | ***** | | 0 | 01/30 | CP |
| | PERMIT REQUIREMENT | ***** | Req. Mon. DAILY MX | lb/d | ***** | ***** | ***** | | | Monthly | 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 | | DATE | | |
| | | | AREA Code | NUMBER | YEAR | MO | DAY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
COMPOSITE PROPORTIONATE TO FLOW.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

Page 8

NAME: GENERAL ELECTRIC PITTSFIELD
ADDRESS: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
FACILITY: GENERAL ELECTRIC COMPANY
LOCATION: 100 WOODLAWN AVENUE
PITTSFIELD, MA 01201
ATTN:MICHAEL T CARROLL, EHS&F

MA0003891
PERMIT NUMBER

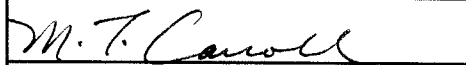
SUMB
DISCHARGE NUMBER

DMR MAILING ZIP CODE: 01201
MAJOR
(SUBRW)
TOXICS:001,004,005,007,009,011
External Outfall

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|----|------|----|-----|
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM 08 | 01 | 01 | TO | 08 | 01 | 31 |

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|--------------------|---------------------|-------|-------|--------------------------|-------|-------|-------|--------|-----------------------|-------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Noael Statre 48Hr Acute D. Pulex TDM3D 1 0 Effluent Gross | SAMPLE MEASUREMENT | ***** | ***** | | 100 | ***** | ***** | % | 0 | 01/30 | CP |
| | 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 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. |  | TELEPHONE | | DATE | | |
| | | | 413 | 494-5902 | 2008 | 2 | 25 |
| SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | | | AREA Code | NUMBER | YEAR | MO | DAY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

MONTHLY DRY WEATHER TESTING. COMPOSITE PROPORTIONATE TO FLOW. FOR JULY, AUG., SEPT. REPORT ACUTE AND CHRONIC. SEE DMR SUMC FOR QUARTERLY WET WEATHER ACUTE. SUBMIT THIS DMR WITH A NODI 9 WHEN SUBMITTING WET WEATHER RESULTS ON DMR SUMC.

ARCADIS

Attachment C

NPDES Biomonitoring Report
February 2008

March 6, 2008

Mr. Jeffrey Nicholson
GE Corporate Environmental Programs
159 Plastics Avenue
Pittsfield, MA 01201

Re: NPDES Biomonitoring Report for February 2008
Submission #: R2842023

Dear Mr. Nicholson:

Enclosed is our report on the Acute Whole Effluent Toxicity testing conducted in February 2008. The Outfall Composite samples were collected on 2/12/08 at 9:10 am. The Housatonic River samples were collected on 2/12/08 at 8:20 am. The Outfall Composite and Housatonic River samples were analyzed at Columbia Analytical Services for total cyanide, ammonia, total organic carbon, total phosphorus, chloride, total solids, total suspended solids, total residual chlorine, and total metals. Dissolved metals were analyzed for only on the Outfall Composite samples. Results are presented in Appendix 2. The Outfall Composite and Housatonic River samples were sent directly by General Electric to Aquatec Biological Services for the acute aquatic toxicity testing including the analysis of alkalinity, hardness, specific conductance, and pH. Results are presented in Appendix 1.

Should you have any questions please contact me at (585)288-5380 x130.

Thank you for allowing us to provide this service.

Sincerely,

COLUMBIA ANALYTICAL SERVICES



Carlton Beechler
Project Manager

enc.

CC: Jill Piskorz, Pat Foos and Yelena Geyfman vial email.

NPDES BIOMONITORING REPORT

GENERAL ELECTRIC COMPANY

Pittsfield, MA

NPDES PERMIT MA 0003891

Monthly Acute Toxicity Monitoring

Dry Weather Conditions

February 2008

WHOLE EFFLUENT TOXICITY TEST REPORT CERTIFICATION

I certify under penalty of law that this document and all ATTACHMENTS were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on _____

(Date)

(Authorized Signature)

Michael T. Carroll

General Electric Co. – Pittsfield, MA
Permit MA0003891

Prepared by: Carlton R. Beechler
March 6, 2008

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|---|-------------|
| I. Summary | 1 |
| II. Review of Toxicity Analytical Results | 2 |
| III. Review of Wastewater Sampling Procedures | 3 |
| IV. Review of Individual Discharges | 5 |

Table I – Summary of Analytical Test Results

Appendices:

1. Chemical and Acute Toxicity Data from Aquatec Biological Sciences
2. Laboratory Reports from Columbia Analytical Services, Inc. and O'Brien & Gere, Inc.
3. Chain of Custody Forms

I. Summary

On February 11-12, 2008 sampling of wastewater discharges from the General Electric Company facility in Pittsfield MA was conducted in accordance with the dry weather toxicity testing requirement of the GE NPDES Permit MA0003891. Composite samples were collected from GE outfalls 001, 005-64T, 005-64G and 09B over a 24-hour period. These composite samples were combined in a flow-proportioned manner to generate a single wastewater sample that was shipped to Aquatec Biological Sciences in Williston, Vermont. A grab sample of Housatonic River water, to be used as dilution water in the toxicity test, was collected upstream of the GE discharges on February 11, 2008 and shipped to AquaTec along with the wastewater composite. AquaTec dechlorinated the composite sample prior to the acute toxicity test following the toxicity reduction procedures summarized in a letter dated November 11, 1993 to EPA Region I from JG Ruebesam of General Electric Company. The composite wastewater sample and the dilution water sample were tested for chemical constituents by O'Brien & Gere, Inc. and Columbia Analytical Services. The analytical results are summarized in Table I and the detailed laboratory test data are include as Appendices to this report. As a result of land transfer documents executed on April 27, 2005 and recorded in the Berkshire County Registry of Deeds on May 2, 2005, Outfalls 001 and 004 were transferred to the Pittsfield Economic Development Authority (PEDA). Outfalls 001 and 004 DMRs will no longer be submitted under the GE NPDES Permit No. MA0003891. However, GE's NPDES Permit requires that the metal and toxicity composites to be made by compositing samples from the following outfalls: 001, 004, 005, 007, and 009. These two composites will continue to include an aliquot of water from outfall 001 and outfall 004, and will be reported on GE's DMR until further actions by the Agencies.

The results from Aquatec Biological Sciences for the acute toxicity test on the wastewater discharge sample indicated a No Observed Acute Effect Level (NOAEL) of 100%.

II. Review of Toxicity Test Results

The wastewater discharge sample collected on February 11-12, 2008 was tested for 48-hour acute toxicity using *Daphnia pulex* 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 NOAEL = | 100% |
| Effluent toxicity as LC ₅₀ = | >100% |

No limit is established for wet weather NOAEL in the GE NPDES permit.

The following table summarizes the results of the control sample analyses performed by AquaTec during the acute toxicity bioassay:

| <u>Control Analysis</u> | <u>Result</u> |
|---|----------------------------------|
| Survival in 100% dilution water | 96% |
| Survival in laboratory water | 96% |
| Survival in laboratory water with 100 mg/L sodium thiosulfate | 100% |
| LC ₅₀ for <i>Daphnia pulex</i> in sodium chloride reference toxicant solution | 4.1g NaCl/L on February 26, 2008 |

The *Daphnia* survival rates in control solutions of upstream dilution water, laboratory water and reference toxicant solution were within acceptable limits, indicating that the results of the toxicity test are valid.

III. Review of Wastewater Sampling Procedures

Composite samples of the individual NPDES wastewater discharges were collected over a 24-hour period. These samples were composited in a flow-weighted manner to generate a single combined discharge sample for toxicity testing and chemical analysis.

The 24-hour composite samples from the individual discharges were collected as follows:

Each automatic sampler (at outfall 001, 64T, 64G, and 09B) was programmed to collect approximately 7 liters of wastewater into a 10-liter glass container in a time-proportioned manner over a 24-hour period. Outfalls 004, 007, and 09A have been plugged and no longer flow.

All sample containers were packed in ice or refrigerated to keep the wastewater samples cold during the 24-hour collection period.

Flow meter readings were taken at the beginning and end of the 24-hour collection period to determine the total 24-hour flow for each wastewater discharge.

At the end of the 24-hour collection period, the discharge samples were taken to Building 64G where OB&G personnel composited these samples, in a flow weighted manner, to generate a single combined sample for the acute toxicity test and the chemical analyses, as follows:

The proportions of each individual discharge sample needed to produce a single combined sample were calculated from the flow measurements. The calculated sample volumes were then transferred from their original collection containers to a 2.5 or 5 gallon mixing container. The combined discharge sample was then split into various containers for toxicity testing and chemical analyses. These containers were shipped by vendor courier to AquaTec for toxicity testing and by FedEx (overnight) to Columbia Analytical Services for chemical analyses. All samples were chilled with ice packs during shipment.

A grab sample of Housatonic River water was collected on the second day of sampling at the Lyman Road Bridge in Hinsdale, MA, upstream of the GE site. This sample was split for chemical analysis and toxicity testing in a similar manner as the combined effluent sample (see above).

Details of the times and dates of sample collection as well as the names of the individuals collecting and transporting the samples are provided on the chain of custody forms in Appendix 3 of this report.

IV. Review of Individual NPDES Discharges

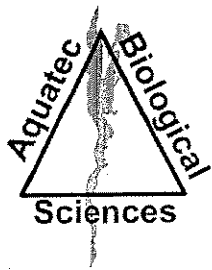
The following is a brief description of each of the seven outfalls that are monitored for acute and chronic toxicity in accordance with NPDES Permit MA0003891 issued to the General Electric Company, Pittsfield, MA.

1. Outfall 001 is permitted to discharge storm water runoff from the oil/water separator in Building 31W to Silver Lake.
2. Outfall 004 is permitted to discharge storm water runoff to Silver Lake. (**Outfall plugged**)
3. Outfall 005 is permitted to discharge contact cooling water, non-contact cooling water, treated process water and storm water runoff from the Wastewater Treatment Plant in Building 64T, and treated groundwater from the Groundwater Treatment Plant in Building 64G to the Housatonic River. Monitoring samples are collected separately from the effluents of 64G and 64T. Both samples are included in the flow composite sample used for toxicity testing.
4. Outfall 007 is permitted to discharge stormwater runoff to the Housatonic River. (**Outfall plugged**)
5. Outfall 09A is permitted to discharge non-contact cooling water and stormwater runoff to Unkamet Brook. (**Outfall plugged**)
6. Outfall 09B is permitted to discharge non-contact cooling water, treated process water and stormwater runoff from the oil/water separator in Building 119W to Unkamet Brook.

APPENDIX 1

Chemical and Acute Toxicity Data

Aquatec Biological Sciences



Aquatec Biological Sciences



Ecology



Environmental
Toxicology



Natural Resource
Assessments



Microbiology

March 5, 2008

Mr. Carl Beechler
Columbia Analytical Services,
1 Mustard Street – Suite 250
Rochester, NY 14609

Dear Mr. Beechler:

Attached please find electronic (PDF) copy of our report of the results for whole effluent toxicity testing of samples received from GE Pittsfield, Massachusetts on February 13, 2008.

According to the Chain-of-Custody documentation the samples for Whole Effluent Toxicity (WET) Testing were collected on February 12, 2008. The samples were transported to Aquatec Biological Sciences, Inc. by courier and delivered on February 12, 2008. The effluent sample (Sample 37075) was logged in for the acute 48-hour static toxicity test with *Daphnia pulex*. The receiving water sample (Sample 37076) was logged in for dilution water. A sub-sample of each sample was checked for residual chlorine and for alkalinity and hardness measurements at Aquatec Biological Sciences, Inc. The toxicity test was started on February 13, 2008, within the specified holding time.

At the conclusion of the toxicity test on February 15, 2008, a final count of surviving organisms was completed. The average survival was 96-100 percent in all test concentrations. Acute toxicity was not detected, and the 48-hour LC50 was reported as >100% effluent (Section 4.1 of the report).

If you have any questions regarding the report, please call Dr. Philip C. Downey or me.

Sincerely,


John Williams
Manager, Environmental Toxicology

This report consists of the following numbered pages:

1 - 37

NPDES Permit No. MA0003891
SDG: 11021
February 26, 2008

**Whole Effluent Toxicity Testing
Of Wastewaters Discharged from
The General Electric Plant
Pittsfield, Massachusetts**

Samples Collected in February 2008

Submitted to:
**General Electric
Area Environmental & Facility Programs
100 Woodlawn Avenue
Pittsfield, Massachusetts 01201**

SDG number: 11021
Effluent ID: Outfall Composite A8804C Aquatec sample number: 37075
Receiving water ID: Housatonic River A8805R Aquatec sample number: 37076

Study Director: John Williams

February 26, 2008

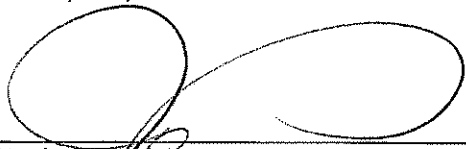
Submitted by:
**Aquatec Biological Sciences, Inc.
273 Commerce Street
Williston, Vermont 05454**
Phone: (802) 860-1638 Fax: (802) 860-1638

Accreditation: NH Environmental Laboratory Accreditation Program
NELAP / NELAC accredited for the requested analysis.

Signatures and Approval

Submitted by:


Aquatec Biological Sciences, Inc.
273 Commerce Street
Williston, Vermont 05454
Phone: (802) 860-1638
Fax: (802) 860-1638



Study Director
John Williams

3/5/08

Date



Quality Assurance Officer
Philip C. Downey, Ph. D.

3/5/08

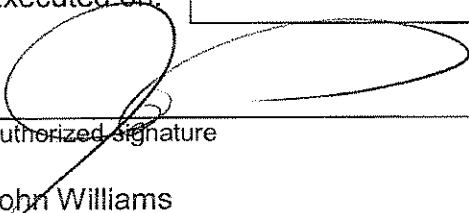
Date

Whole Effluent Toxicity Test Report Certification

The results reported pertain only to the samples received and tested under this Sample Delivery Group (SDG).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on: Date: February 26, 2008



Authorized signature

John Williams

Name

Manager, Environmental Toxicology

Title

Aquatec Biological Sciences, Inc.

Laboratory



Certificate # 1737

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**Summary
of
Static Acute Toxicity Test with *Daphnia pulex***

| | |
|----------------------|--|
| Sponsor: | General Electric |
| Protocol title: | US EPA-821-R-02-012. <i>Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms</i> , 5 th Ed., January 2002. Method 2021.0 |
| Aquatec SDG: | 11021 |
| Test material: | Composite effluent from the General Electric Company located in Pittsfield, Massachusetts |
| GE sample ID: | OUTFALL COMPOSITE A8804C |
| Dilution water: | Water from the Housatonic River (grab sample) |
| GE sample ID: | HOUSATONIC RIVER A8805R |
| Dates collected: | February 12, 2008 |
| Date received: | February 13, 2008 |
| Test dates: | February 13-15, 2008 |
| Test concentrations: | 100%, 75%, 50%, 35%, 15%, 5% effluent. Dilution water control (Housatonic River A8727C) Laboratory control 1 (culture water) Laboratory control 2 (culture water with sodium thiosulfate) |
| Results: | The 48-hour LC50 value was determined to be >100% effluent. The Acute No-Observed-Effect-Concentration (A-NOEC) was 100% effluent. |

1.0 Introduction

1.1 Background

In 1972, amendments were made to the Clean Water Act (CWA) prohibiting the discharge of any pollutant from a point source to waters of the United States, unless the discharge is authorized by a National Pollutant Discharge Elimination System (NPDES) permit. Since the passing of the 1972 amendments to the CWA, significant progress has been made in cleaning up industrial wastewater and municipal sewage point source discharges. EPA defines point sources as discrete discharges via pipes or man-made ditches.

In 1984, the U.S. Environmental Protection Agency (EPA) released a national policy statement and a supporting document that recommended, where appropriate, effluent permit limits should be based on effluent toxicity as measured in aquatic toxicity tests. Generally, permits require that no toxic discharge occur in toxic amounts. The routine use of dilution-series toxicity tests and/or biologically-based criteria (i.e., invertebrate and vertebrate community studies) have become increasingly utilized to calculate or estimate the potential toxicity of a discharge.

EPA has the authority to delegate primary responsibility for the implementation, permitting, and enforcement of NPDES regulations to appropriate State regulatory agencies. Even when EPA delegates this authority to the states, EPA still maintains oversight responsibility.

1.2 Objective of the General Electric Study

The objective of this study was to measure the acute toxicity of the composite wastewater discharged by the General Electric facility located in Pittsfield, Massachusetts to the Housatonic River. The water flea, *Daphnia pulex*, is exposed to effluent and dilutions of effluent under static conditions. *Daphnia pulex* is routinely used by regulatory agencies and by contract laboratories for toxicity testing and EPA has published guidance documents for the performance of this test (U.S. EPA, 2002).

A toxicity test was conducted from February 13-15, 2008 at Aquatec Biological Sciences, Inc. (Aquatec) located in Williston Vermont. Aquatec Biological Sciences, Inc. holds NELAC accreditation for the requested whole effluent toxicity test. All original raw data and the final report produced for this study are stored in Aquatec's archives in Williston, Vermont.

2.0 Materials and Methods

2.1 Protocol

Procedures used in this acute toxicity test followed those described in the Aquatec Standard Operating Procedure (SOP) TOX2-001, Daphnid Acute R5, July 4, 2006. This SOP generally follows the standard methodology presented in U.S. EPA. 2002 (EPA-821-R-02-012). *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*, 5th Ed.,

January 2002, Method 2021.0 (as summarized in Appendix 2 of this report). A copy of the SOP is located in Appendix 6 (Controlled document, please do not copy or distribute.)

Additional SOPs used in this study are outlined below:

| Title | SOP Number | Revision Date |
|--|------------|------------------------|
| Sample Acceptance | TOX1-017 | Rev. 4, February, 2004 |
| Hardness – total titrimetric method | TOX1-011 | Rev. 3, July 2003 |
| Alkalinity – total titrimetric method | TOX1-010 | Rev. 6, July 2004 |
| Thermo-Orion 145 A+ Conductivity Meter | TOX1-016 | Rev. 1, July 2004 |
| Dissolved oxygen | TOX1-006 | Rev. 7, July 2004 |
| pH measurement | TOX1-007 | Rev. 2, July 2004 |
| Salinity: refraction method | TOX1-008 | Rev. 3, January, 2003 |

2.2 Effluent and Receiving Water Samples

The effluent sample (Outfall Composite A8804C) was collected by GE personnel on February 12, 2008. The receiving water sample (Housatonic River A8805R) was a grab collected from the Housatonic River on February 12, 2008. Samples were delivered to Aquatec on February 13, 2008. Upon receipt at Aquatec, the temperature of the temperature blank contained within the cooler was 0.0°C. The effluent and receiving water were prepared for testing and characterized (Table 1). The receiving water was the dilution water for preparing effluent concentrations and was also the reference control for statistical comparisons.

2.3 Control water

Laboratory control water for the toxicity test was a 1:1 mixture of laboratory reconstituted moderately hard water and 60-micron filtered river water collected from the Lamoyille River, Vermont. This water was characterized for the following parameters: pH (7.4); dissolved oxygen (8.1 mg/L); conductivity (225 uS/cm). An additional de-chlorination control (laboratory water with 0.2 N sodium thiosulfate added) was included in the test array, even though chlorine was not detected in the effluent sample.

2.4 Test Organism

Daphnids (*Daphnia pulex*), less than 24-hours old were obtained from Aquatec laboratory cultures. The culture system consisted of several 1-liter glass beakers containing approximately 1-liter of culture medium and up to approximately 100 daphnids. The culture water was laboratory reconstituted moderately hard water. Prior to use, the culture water was characterized:

| Parameter | Result |
|---|-----------------------------|
| Total hardness (mg/L) | Within range of 80-110 mg/L |
| Alkalinity (mg/L as CaCO ₃) | Within range of 60-70 mg/L |
| pH | Nominal 7.7 – 8.0 |

The culture area was maintained at a nominal temperature of 20°C (range 19 – 21 °C) with a regulated photoperiod of 16 hours light and 8 hours of darkness.

Daphnid cultures were fed a combination of green algae (*Selenastrum capricornutum*) and YCT obtained from Aquatic BioSystems of Fort Collins, Colorado. The cultures were fed a ration of *Selenastrum* and YCT daily Monday through Friday. Daphnids were transferred to new culture medium weekly.

Approximately 24 hours before toxicity test initiation, all daphnid neonates were removed from the culture beakers. Offspring produced within 24 hours were used for toxicity testing.

2.5 Test Procedures

Prior to initiating the toxicity test, a sub-sample of effluent and receiving water was decanted for subsequent alkalinity and hardness determination. A sub-sample was also checked for presence of chlorine to determine whether de-chlorination of effluent is required. Chlorine was not detected, therefore de-chlorination 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%, 35%, 15%, and 5% effluent. Test concentrations were prepared by diluting the appropriate volume of effluent with dilution water to a total volume of 400 mL. Test solutions were then decanted to five replicate 30-mL cups per concentration, each containing approximately 20 mL of test solution. Three sets of control replicates were also included in the test array, set up as the effluent replicates. The controls included: Housatonic River water (dilution control), a laboratory control (a mix of moderately hard water and Lamoille River, VT water), and a laboratory control with sodium thiosulfate added (de-chlorination control). The de-chlorination 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, five daphnids per cup. The toxicity test cups were incubated to maintain temperature in the range of 19°C to 21 °C. The lighting cycle was 16 hours light and eight hours dark and a luminance of approximately 80 ft-c.

2.6 Test Monitoring

The number of surviving daphnids was observed at approximately 24-hour intervals during the test, with the final count of surviving daphnids at approximately 48 hours. Temperature was measured daily in one replicate of each test treatment. The parameters of pH, dissolved oxygen, and conductivity were measured at the beginning and the end of the test.

Total hardness was measured by the EDTA titrimetric method and total alkalinity was measured by potentiometric titration to an endpoint of 4.5. The check for residual chlorine was performed with an acidified sample to which potassium iodide and starch indicator added. If chlorine was detected, the color was titrated away with 0.02 N sodium thiosulfate to determine the equivalent volume of 0.2 N sodium thiosulfate to add to effluent (if needed).

Dissolved oxygen was measured with a YSI Model 58 dissolved oxygen meter. A Beckman Phi 40 was used to measure pH. A Thermo-Orion Model 145 conductivity meter was used to measure conductivity. Salinity was measured with an Atago salinity refractometer.

2.7 Reference Toxicant Test

A 48-hour standard reference toxicant (SRT) test was conducted concurrently with the effluent toxicity test. The SRT test was conducted as a quality control procedure to establish the health and sensitivity of the test organisms. The SRT included four concentrations of reagent grade sodium chloride (NaCl) with nominal concentrations of 0.75, 1.5, 3.0, 6.0, and 12 g NaCl/L. Four test replicates, each containing five daphnid neonates were test at each concentration and the laboratory control.

3.0 Statistics

3.1 Statistical protocol

The concentration-response relationships observed were characterized by the median lethal concentration (LC50), which was the calculated concentration lethal to 50 percent of the test organisms. If no concentrations resulted in 50% mortality, the LC50 was reported as greater than the highest concentration effluent (in this case >100% effluent), by direct observation. If greater than 50 percent mortality was observed in any effluent treatment, then a computer program (CETIS) was used to calculate the LC50 value, following the U.S. EPA statistical flowchart (Appendix 3).

The Acute-No-Observable-Effect Concentration (A-NOEC) was determined statistically using multiple comparison tests (CETIS), with the receiving water control as the reference.

4.0 Results

4.1 Effluent Toxicity Test

Results of effluent and receiving water characterizations performed at Aquatec as part of the toxicity test are presented in Table 1. Water quality parameters measured during the toxicity test are presented in Table 2. Measured temperatures during the test were within the range of 19°C to 21°C. The percent mortality data for the toxicity test are presented in Table 3. Acute toxicity was not

demonstrated during this evaluation. The 48-hour LC50 value was >100% effluent. The A-NOEC was 100% effluent.

4.2 Reference Toxicant Test

The most recent standard reference toxicant (SRT) test was performed in February 2008. The resulting 48-hour LC50, calculated by linear interpolation method, was 4.1 g NaCl/L with 95% confidence intervals of 3.3 – 4.7 g/L. This LC50 value was within the Control Chart limits generated for tests in our laboratory.

5.0 Qualifiers

5.1 Qualifiers and Special Conditions

To the best of our knowledge, no qualifiers or special conditions were applicable to the reported test.

References

American Public Health Association, American Water Works Association, and Water Pollution Control Federation (APHA). 1989. Standard Methods for the Examination of Water and Wastewater. 17th Edition

U.S. Environmental Protection Agency, 2002. 5th Edition. *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*. EPA-821-R-02-012.

Table 1. Results of the characterization of the General Electric Pittsfield Plant effluent and receiving water (Housatonic River).

| Parameter | Effluent OUTFALL COMPOSITE A8804C | Receiving Water HOUSATONIC RIVER A8805R |
|--|--|--|
| Temperature | 20.1 | 20.0 |
| pH | 7.7 | 6.8 |
| Alkalinity (as CaCO ₃), mg/L | 308 | 24 |
| Hardness (as CaCO ₃), mg/L | 360 | 54 |
| Dissolved oxygen, mg/L | 9.7 | 9.8 |
| Specific conductivity, uS/cm | 1496 | 174 |
| Total residual chlorine (mg/L) | ND | ND |

Note: Characterizations reflect conditions of sample after preparation for the toxicity test. ND = not detected

Table 2. Water quality measurements recorded during the 48-hour static toxicity test with *Daphnia pulex* exposed to General Electric Pittsfield Plant effluent, February 13-15, 2008.

| Test Concentration (% effluent) | pH | | | Dissolved Oxygen (mg/L) | | | Temperature (°C) | | |
|---------------------------------|-----|----|-----|-------------------------|----|-----|------------------|------|------|
| | 0 | 24 | 48 | 0 | 24 | 48 | 0 | 24 | 48 |
| Dechl. Control | 7.3 | - | 7.2 | 8.0 | - | 8.8 | 20.0 | 20.0 | 20.3 |
| Lab Control | 7.4 | - | 7.3 | 8.1 | - | 8.8 | 19.8 | 19.8 | 20.4 |
| Dilution Control | 6.8 | - | 7.0 | 9.8 | - | 8.9 | 20.0 | 19.7 | 20.2 |
| 5% | 6.8 | - | 7.3 | 9.9 | - | 8.9 | 20.1 | 19.8 | 20.1 |
| 15% | 6.9 | - | 7.5 | 9.9 | - | 8.9 | 20.2 | 19.8 | 20.1 |
| 35% | 7.2 | - | 7.7 | 9.9 | - | 8.9 | 20.2 | 19.7 | 20.0 |
| 50% | 7.4 | - | 7.9 | 9.9 | - | 8.9 | 20.2 | 19.6 | 19.9 |
| 75% | 7.6 | - | 8.1 | 9.8 | - | 9.0 | 20.2 | 19.6 | 19.9 |
| 100% | 7.7 | - | 8.1 | 9.7 | - | 9.0 | 20.1 | 19.8 | 19.9 |

Measurements at time 0 were from a sub-sample of the prepared treatment. Measurements at time 48 were from the combined water from all replicates for each treatment.

Dechl. Control = laboratory water with sodium thiosulfate added (dechlorination control).

Lab Control = a mix of natural river water and moderately hard water.

Dilution Control = receiving water (Housatonic River).

Table 3. Cumulative percent mortalities recorded during the 48-hour static acute toxicity test with *Daphnia pulex* exposed to General Electric Pittsfield Plant effluent, February 13-15, 2008.

| Effluent Conc. (%) | 24-hour | | | | | | 48-hour | | | | | |
|--------------------|---------|---|---|---|---|-----|---------|---|---|----|----|-----|
| | A | B | C | D | E | Avg | A | B | C | D | E | Avg |
| Dechl. Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lab Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 4 |
| Rec. Control | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 4 |
| 5% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 4 |

Dechl. Control = laboratory water with sodium thiosulfate added (dechlorination control).

Lab Control = a mix of natural river water and moderately hard water.

Dilution Control = receiving water (Housatonic River).

Percent mortality = (# dead/5) X 100

Appendix 1 Chain-of-Custody Documentation

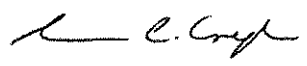
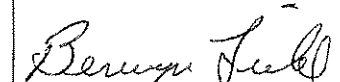

Aquatec Biological Sciences

Chain-of-Custody Record

273 Commerce Street
 Williston, VT 05495
 TEL: (802) 860-1638
 FAX: (802) 658-3189

| COMPANY INFORMATION | COMPANY'S PROJECT INFORMATION | SHIPPING INFORMATION | VOLUME/CONTAINER TYPE/ PRESERVATIVE | | | | | |
|---|---|---|--|---------|--------------------------------|--------------------------------|-------|------------------|
| Name: <u>General Electric Company</u> | Project Name: <u>GE PITTSFIELD</u> | Carrier: <u>PRIORITY EXPRESS</u> | 4°C | 4°C | 4°C | 4°C | 4°C | 4°C |
| Address: <u>O'Brien & Gere</u> | Outfall Composite | Airbill Number: <u> </u> | — | — | H ₂ SO ₄ | H ₂ SO ₄ | — | HNO ₃ |
| <u>1000 East Street, Gate 64</u> | Project Number: <u>07003 08008</u> | Date Shipped: <u>2/12/08</u> | Plastic | Plastic | Plastic | Glass | Glass | Plastic |
| City/State/Zip: <u>Pittsfield, MA 01201</u> | Sampler Name(s): <u>SEAN C. 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) 494-7052</u> | Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u> | | | | | | | |
| Contact Name: <u>Sean Coyle</u> | | | | | | | | |

| SAMPLE IDENTIFICATION | COLLECTION | | GRAB | COMPOSITE | MATRIX | ANALYSIS (detection limits, mg/L) | NUMBER OF CONTAINERS | | | | | | | | |
|------------------------------------|----------------|----------------|------|-----------|-----------|--|----------------------|--|--|--|--|--|--|---|--|
| | DATE | TIME | | | | | | | | | | | | | |
| Outfall Composite <u>A8804C</u> | <u>2/12/08</u> | <u>9:10 AM</u> | | X | Effluent | <i>Daphnia pulex</i> 48-h Static Acute Toxicity (EPA Method 2021.0). Log in for A48DPS | 1 | | | | | | | | |
| Outfall Composite <u>A8804C</u> | <u>2/12/08</u> | <u>9:10 AM</u> | | X | Effluent | Total Residual Chlorine | | | | | | | | 1 | |
| Housatonic River <u>A8805R</u> | <u>2/12/08</u> | <u>8:30 AM</u> | X | | Receiving | Dilution Water | 1 | | | | | | | | |
| Housatonic River <u>A8805R</u> | <u>2/12/08</u> | <u>8:30 AM</u> | X | | Receiving | Total Residual Chlorine | | | | | | | | 1 | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

| | | | | |
|---|----------------|-----------------|--|--|
| Relinquished by: (signature) | DATE | TIME | Received by: (signature) | NOTES TO SAMPLER(S): (1): Complete the labels (Date, time, initials) and cover the labels with clear tape. Tape the caps of the sample bottles to ensure that they do not become dislodged during shipment. Nest the samples in sufficient ice to maintain 0°C - 6°C. Results for samples received at temperatures exceeding 6°C will be qualified in the report. Notes to Lab: Ambient cooler temperature: <u>0</u> °C. Dechlorinate the effluent sample if chlorine is detected. * ACCUTE DM |
|  | <u>2/12/08</u> | <u>10:55 AM</u> |  | |
| Relinquished by: (signature) | DATE | TIME | Received by: (signature) | |
| | <u>2-13-08</u> | <u>15:15</u> |  | |
| Relinquished by: (signature) | DATE | TIME | Received by: (signature) | |

Appendix 2 Summary of Test Conditions

Test Description: Daphnid, *Daphnia pulex*, static acute toxicity testASSOCIATED PROTOCOL: EPA 2002, 5th ed. (EPA-821-R-02-012) *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms, Method 2002.0*

| | |
|--|---|
| 1. Test type: | Static, no renewal |
| 2. Test temperature: | 20 ± 1°C |
| 3. Light quality: | Ambient laboratory illumination |
| 4. Photoperiod: | 16 hr. light, 8 hr. dark |
| 5. Test chamber size: | 30 ml |
| 6. Test solution volume: | 25 ml / replicate |
| 7. Renewal of test concentrations: | None |
| 8. Age of test organisms: | Less than 24 h |
| 9. No. organisms / test chamber: | 5 |
| 10. No. of replicate chambers / concentration: | 5 |
| 11. No. of organisms / concentration: | 20 |
| 12. Feeding regime: | Feed 0.1 ml of YTC and algal suspension prior to testing. Not fed during test. |
| 13. Cleaning: | None |
| 14. Aeration: | None |
| 15. Dilution water: | Receiving Water (Housatonic River) |
| 16. Test concentrations: | 5, 15, 35, 50, 75, 100% |
| 17. Laboratory control: | 1:1 mix of reconstituted moderately hard water and Lamoille River water. Dechlorination control. |
| 18. Test duration: | 48 h |
| 19. Monitoring: | Day 0: temperature, DO, pH, and conductivity. Day 1: temperature. Day 2: temperature, DO, pH, and conductivity Hardness, alkalinity, salinity, TRC Biological monitoring daily (survival) |
| 19. End points: | Survival |
| 20. Reference toxicant test: | Sodium chloride 48-h LC50 |
| 21. Test acceptability | 90% or greater |
| 22. Data interpretation: | Acute: 48 h LC50 (Point estimate by EPA statistical flowchart using TOXIS 2) and A-NOEC by hypothesis test statistics compared to the receiving water control (EPA statistical flowchart using TOXIS 2) |

Appendix 3
U.S. EPA Region 1 Toxicity Test Summary and
Statistical Flow Chart

TOXICITY TEST SUMMARY SHEET

Facility Name: Outfall Composite A8804C Test Start Date: 02/13/08
 NPDES Permit Number: MA0003891 Pipe Number: 001

| Test Type | Test Species | Sample Type | Sampling Method |
|-----------|----------------------|-------------|-----------------|
| Acute | <i>Daphnia pulex</i> | EFFLUENT | Composite |

Dilution Water: Housatonic River

Receiving Water: Housatonic River

Effluent Sampling Date: February 12, 2008

Concentrations Tested: 0% 5% 15% 35% 50% 75% 100% Permit Limit: NA

Was Effluent Salinity Adjusted? NA If yes, to what value? NA

With Sea Salts? NA Hypersaline Brine Solution? NA

Actual effluent concentrations tested after salinity adjustment in percent: Same as above.

Reference Toxicant Date: 02/26/08

PERMIT LIMITS AND TEST RESULTS

Test Acceptability Criteria: Mean Control Survival: 100 (%)

| | Limits (%) | | Results (%) |
|---------------|------------|-----------------------|----------------------------|
| LC50 | NA | 48-Hour LC50 | >100 |
| | | Upper Value | -- |
| | | Lower Value | -- |
| | | Data Analysis Method | Steel/Linear Interpolation |
| A-NOEC | NA | 48-hour A-NOEC | 100 |
| C-NOEC | NA | C-NOEC | -- |
| | | LOEC | -- |
| IC25 | NA | IC25 | -- |
| IC50 | NA | IC50 | -- |

NA: Not Applicable

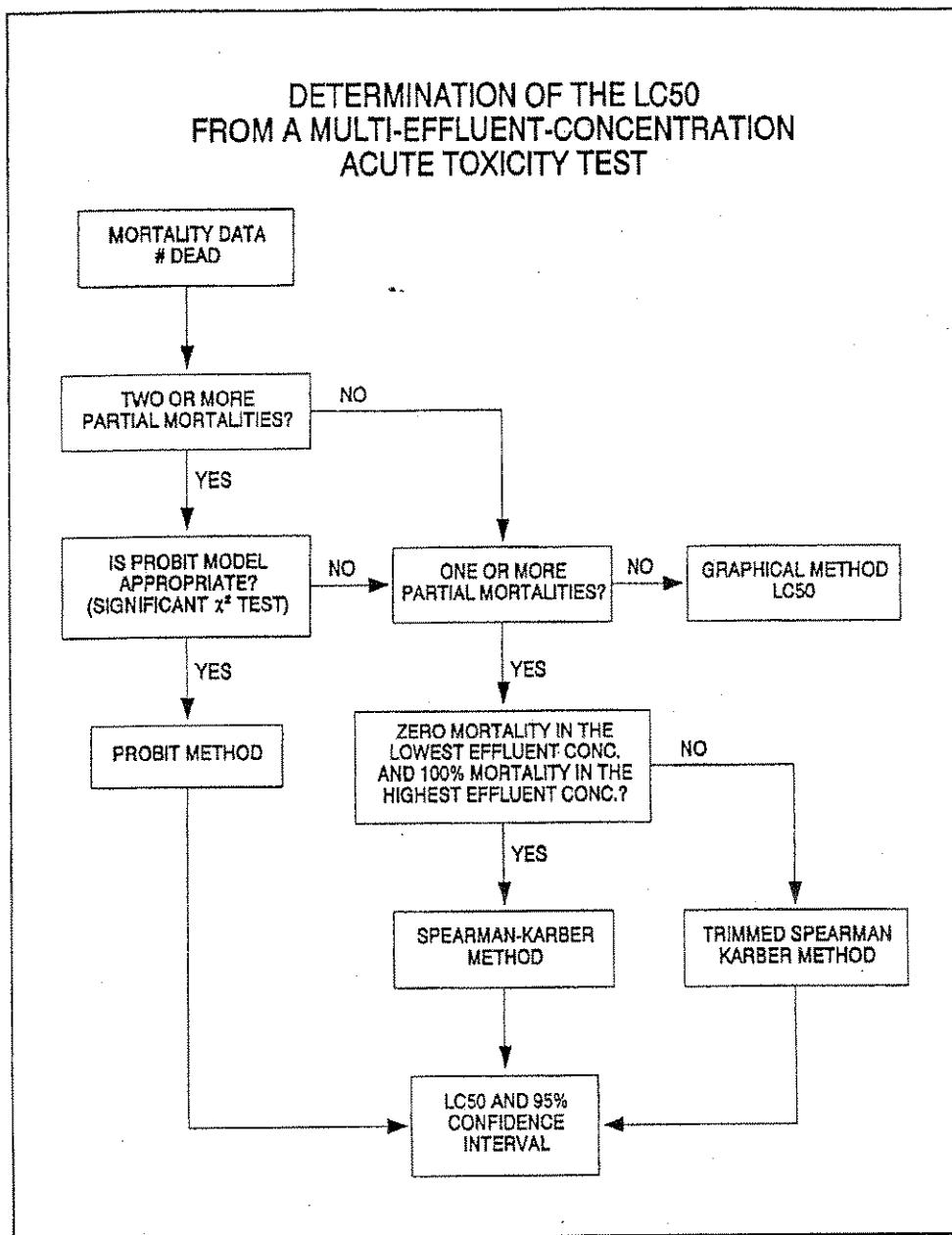


Figure 6. Flowchart for determination of the LC50 for multi-effluent-concentration acute toxicity tests.

**DETERMINATION OF THE NOAEC
FROM A MULTI-EFFLUENT-CONCENTRATION
ACUTE TOXICITY TEST**

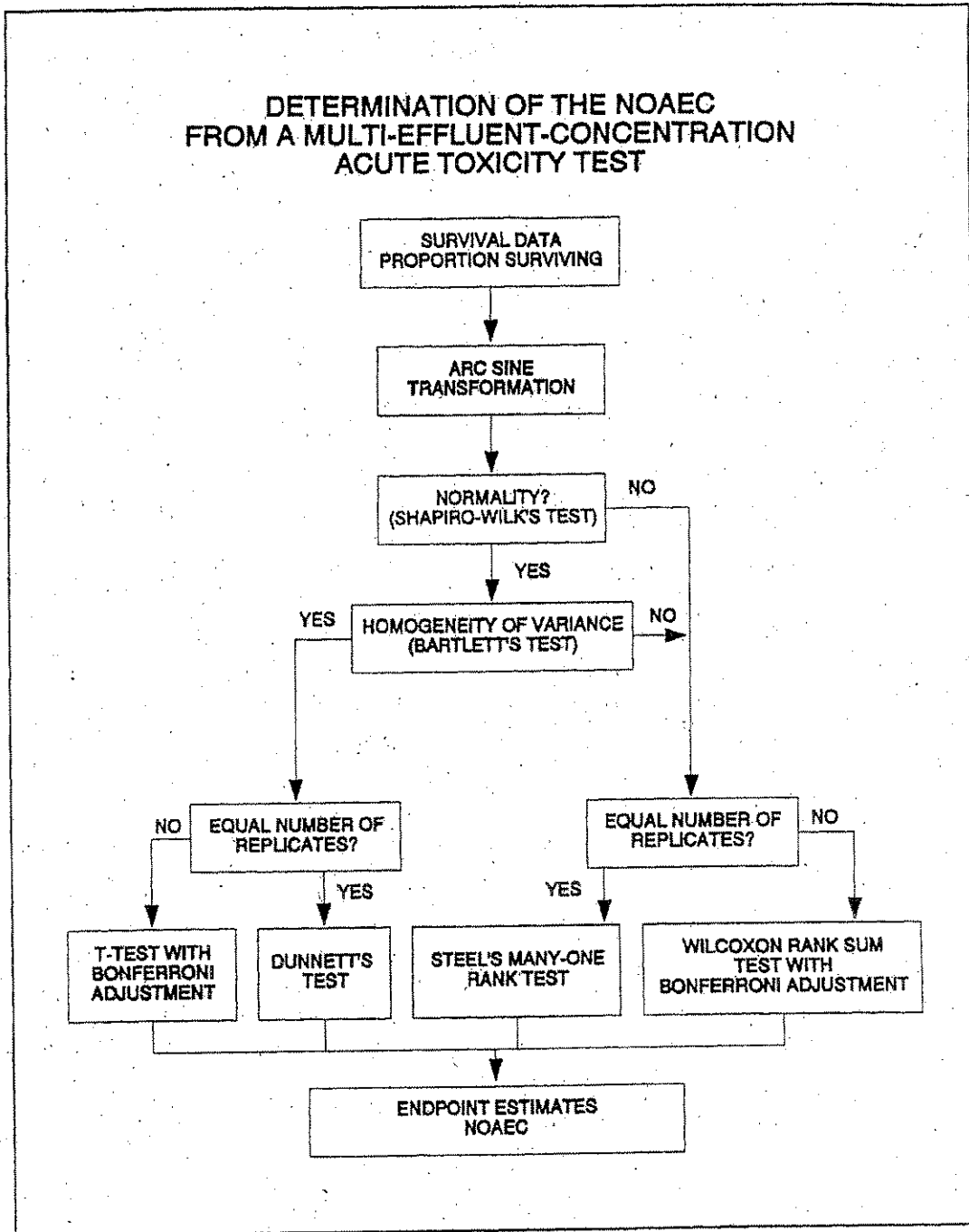


Figure 13. Flowchart for analysis of multi-effluent-concentration test data.

Appendix 4
Bench Data, *Daphnia pulex* Acute Toxicity Test

Appendix 5
Standard Reference Toxicant test Control Chart

CETIS Summary Report

Report Date: 26 Feb-08 08:55 (p 1 of 1)
 Link/Link Code: 12-3534-4993/56169

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

| | | |
|-------------------------------|-----------------------------------|--|
| Test Run No: 20-2130-7613 | Test Type: Survival (48h) | Analyst: |
| Start Date: 13 Feb-08 15:25 | Protocol: EPA/821/R-02-012 (2002) | Diluent: Receiving Water |
| Ending Date: 15 Feb-08 15:20 | Species: Daphnia pulex | Brine: |
| Duration: 48h | Source: In-House Culture | Age: |
| Sample No: 16-5894-7689 | Code: 11021 | Client: GE Pittsfield |
| Sample Date: 12 Feb-08 09:10 | Material: POTW Effluent | Project: WET Monthly Compliance Test (FEB) |
| Receive Date: 13 Feb-08 15:15 | Source: NPDES Permit # MA0003891 | |
| Sample Age: 30h | Station: GE Pittsfield | |

Comparison Summary

| Analysis No | Endpoint | NOEL | LOEL | TOEL | PMSD | Method |
|--------------|-------------------|------|-------|------|-------|--------------------------|
| 19-0825-2362 | 48h Survival Rate | 100 | > 100 | N/A | 8.75% | Steel Many-One Rank Test |

Point Estimate Summary

| Analysis No | Endpoint | Effect-% | Conc-% | 95% LCL | 95% UCL | Method |
|--------------|-------------------|----------|--------|---------|---------|------------------------------|
| 06-8524-1554 | 48h Survival Rate | 5 | > 100 | N/A | N/A | Linear Interpolation (ICPIN) |
| | | 10 | > 100 | N/A | N/A | |
| | | 15 | > 100 | N/A | N/A | |
| | | 20 | > 100 | N/A | N/A | |
| | | 25 | > 100 | N/A | N/A | |
| | | 40 | > 100 | N/A | N/A | |
| | | 50 | > 100 | N/A | N/A | |

Test Acceptability

| Analysis No | Endpoint | Attribute | Test Stat | Acceptability Limits | Overlap | Decision |
|--------------|-------------------|--------------|-----------|----------------------|---------|-------------------------------|
| 06-8524-1554 | 48h Survival Rate | Control Resp | 0.96 | 0.9 - NL | Yes | Passes acceptability criteria |
| 19-0825-2362 | 48h Survival Rate | Control Resp | 0.96 | 0.9 - NL | Yes | Passes acceptability criteria |

48h Survival Rate Summary

| Conc-% | Control Type | Count | Mean | 95% LCL | 95% UCL | Min | Max | Std Err | Std Dev | CV% | Diff% |
|--------|----------------|-------|------|---------|---------|-----|-----|---------|---------|-------|--------|
| 0 | Dilution Water | 5 | 0.96 | 0.927 | 0.993 | 0.8 | 1 | 0.0163 | 0.0894 | 9.32% | 0.0% |
| 0 | Lab Water | 5 | 0.96 | 0.927 | 0.993 | 0.8 | 1 | 0.0163 | 0.0894 | 9.32% | 0.0% |
| 0 | Thiosulfate | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 5 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 15 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 35 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 50 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 75 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 100 | | 5 | 0.96 | 0.927 | 0.993 | 0.8 | 1 | 0.0163 | 0.0894 | 9.32% | 0.0% |

48h Survival Rate Detail

| Conc-% | Control Type | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|----------------|-------|-------|-------|-------|-------|
| 0 | Dilution Water | 0.8 | 1 | 1 | 1 | 1 |
| 0 | Lab Water | 1 | 1 | 1 | 0.8 | 1 |
| 0 | Thiosulfate | 1 | 1 | 1 | 1 | 1 |
| 5 | | 1 | 1 | 1 | 1 | 1 |
| 15 | | 1 | 1 | 1 | 1 | 1 |
| 35 | | 1 | 1 | 1 | 1 | 1 |
| 50 | | 1 | 1 | 1 | 1 | 1 |
| 75 | | 1 | 1 | 1 | 1 | 1 |
| 100 | | 1 | 1 | 1 | 1 | 0.8 |

5/3/08

CETIS Analytical Report

Report Date: 26 Feb-08 08:54 (p 1 of 2)
 Link/Link Code: 12-3534-4993/56169

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

| | | |
|-------------------------------|--|--|
| Analysis No: 06-8524-1554 | Endpoint: 48h Survival Rate | CETIS Version: CETISv1.6.4 |
| Analyzed: 26 Feb-08 8:54 | Analysis: Linear Interpolation (ICPIN) | Official Results: Yes |
| Test Run No: 20-2130-7613 | Test Type: Survival (48h) | Analyst: |
| Start Date: 13 Feb-08 15:25 | Protocol: EPA/821/R-02-012 (2002) | Diluent: Receiving Water |
| Ending Date: 15 Feb-08 15:20 | Species: Daphnia pulex | Brine: |
| Duration: 48h | Source: In-House Culture | Age: |
| Sample No: 16-5894-7689 | Code: 11021 | Client: GE Pittsfield |
| Sample Date: 12 Feb-08 09:10 | Material: POTW Effluent | Project: WET Monthly Compliance Test (FEB) |
| Receive Date: 13 Feb-08 15:15 | Source: NPDES Permit # MA0003891 | |
| Sample Age: 30h | 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 |

48h Survival Rate Summary

| Conc-% | Control Type | Count | Calculated Variate(A/B) | | | | | | | | |
|--------|----------------|-------|-------------------------|-----|-----|---------|---------|-------|--------|----|----|
| | | | Mean | Min | Max | Std Err | Std Dev | CV% | Diff% | A | B |
| 0 | Dilution Water | 5 | 0.96 | 0.8 | 1 | 0.0163 | 0.0894 | 9.32% | 0.0% | 24 | 25 |
| 5 | | 5 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% | 25 | 25 |
| 15 | | 5 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% | 25 | 25 |
| 35 | | 5 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% | 25 | 25 |
| 50 | | 5 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% | 25 | 25 |
| 75 | | 5 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% | 25 | 25 |
| 100 | | 5 | 0.96 | 0.8 | 1 | 0.0163 | 0.0894 | 9.32% | 0.0% | 24 | 25 |

48h Survival Rate Detail

| Conc-% | Control Type | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|----------------|-------|-------|-------|-------|-------|
| 0 | Dilution Water | 0.8 | 1 | 1 | 1 | 1 |
| 5 | | 1 | 1 | 1 | 1 | 1 |
| 15 | | 1 | 1 | 1 | 1 | 1 |
| 35 | | 1 | 1 | 1 | 1 | 1 |
| 50 | | 1 | 1 | 1 | 1 | 1 |
| 75 | | 1 | 1 | 1 | 1 | 1 |
| 100 | | 1 | 1 | 1 | 1 | 0.8 |

CETIS Analytical Report

Report Date: 26 Feb-08 08:54 (p 2 of 2)
Link/Link Code: 12-3534-4993/56169

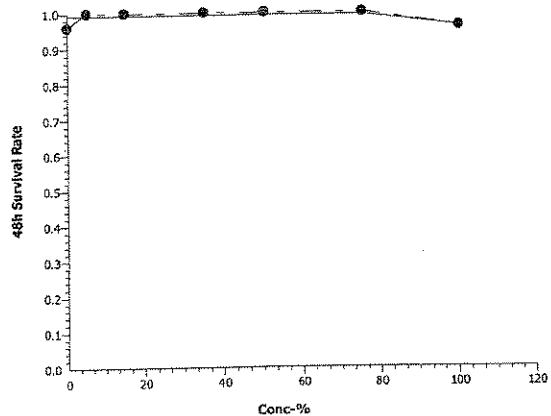
Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

Analysis No: 06-8524-1554 Endpoint: 48h Survival Rate
Analyzed: 26 Feb-08 8:54 Analysis: Linear Interpolation (ICPIN)

CETIS Version: CETISv1.6.4
Official Results: Yes

Graphics



CETIS Analytical Report

Report Date: 26 Feb-08 08:54 (p 1 of 2)
 Link/Link Code: 12-3534-4993/56169

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

| | | |
|--------------------------------------|--|---|
| Analysis No: 19-0825-2362 | Endpoint: 48h Survival Rate | CETIS Version: CETISv1.6.4 |
| Analyzed: 26 Feb-08 8:54 | Analysis: Nonparametric-Control vs Treatments | Official Results: Yes |
| Test Run No: 20-2130-7613 | Test Type: Survival (48h) | Analyst: |
| Start Date: 13 Feb-08 15:25 | Protocol: EPA/821/R-02-012 (2002) | Diluent: Receiving Water |
| Ending Date: 15 Feb-08 15:20 | Species: Daphnia pulex | Brine: |
| Duration: 48h | Source: In-House Culture | Age: |
| Sample No: 16-5894-7689 | Code: 11021 | Client: GE Pittsfield |
| Sample Date: 12 Feb-08 09:10 | Material: POTW Effluent | Project: WET Monthly Compliance Test (FEB) |
| Receive Date: 13 Feb-08 15:15 | Source: NPDES Permit # MA0003891 | |
| Sample Age: 30h | Station: GE Pittsfield | |

| Data Transform | Zeta | Alt Hyp | Monte Carlo | NOEL | LOEL | TOEL | TU | PMSD |
|---------------------|------|---------|-------------|------|------|------|----|-------|
| Angular (Corrected) | | C > T | Not Run | 100 | >100 | N/A | 1 | 8.75% |

Steel Many-One Rank Test

| Control | vs | Conc-% | Test Stat | Critical | Ties | P-Value | Decision(5%) |
|----------------|----|--------|-----------|----------|------|---------|------------------------|
| Dilution Water | | 5 | 30 | 16 | 1 | 0.9560 | Non-Significant Effect |
| | | 15 | 30 | 16 | 1 | 0.9560 | Non-Significant Effect |
| | | 35 | 30 | 16 | 1 | 0.9560 | Non-Significant Effect |
| | | 50 | 30 | 16 | 1 | 0.9560 | Non-Significant Effect |
| | | 75 | 30 | 16 | 1 | 0.9560 | Non-Significant Effect |
| | | 100 | 27.5 | 16 | 2 | 0.8570 | Non-Significant Effect |

ANOVA Table

| Source | Sum Squares | Mean Square | DF | F Stat | P-Value | Decision(5%) |
|---------|-------------|-------------|----|--------|---------|------------------------|
| Between | 0.0162023 | 0.0027004 | 6 | 0.833 | 0.5540 | Non-Significant Effect |
| Error | 0.0907326 | 0.0032405 | 28 | | | |
| Total | 0.1069349 | 0.0059408 | 34 | | | |

ANOVA Assumptions

| Attribute | Test | Test Stat | Critical | P-Value | Decision(1%) |
|--------------|---------------------------------|-----------|----------|---------|-------------------------|
| Variances | Mod Levene Equality of Variance | 1.2 | 3.53 | 0.3350 | Equal Variances |
| Distribution | Shapiro-Wilk Normality | 0.515 | | 0.0000 | Non-normal Distribution |

48h Survival Rate Summary

| Conc-% | Control Type | Count | Mean | 95% LCL | 95% UCL | Min | Max | Std Err | Std Dev | CV% | Diff% |
|--------|----------------|-------|------|---------|---------|-----|-----|---------|---------|-------|--------|
| 0 | Dilution Water | 5 | 0.96 | 0.926 | 0.994 | 0.8 | 1 | 0.0166 | 0.0894 | 9.32% | 0.0% |
| 5 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 15 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 35 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 50 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 75 | | 5 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0.0% | -4.17% |
| 100 | | 5 | 0.96 | 0.926 | 0.994 | 0.8 | 1 | 0.0166 | 0.0894 | 9.32% | 0.0% |

Angular (Corrected) Transformed Summary

| Conc-% | Control Type | Count | Mean | 95% LCL | 95% UCL | Min | Max | Std Err | Std Dev | CV% | Diff% |
|--------|----------------|-------|------|---------|---------|------|------|---------|---------|-------|--------|
| 0 | Dilution Water | 5 | 1.3 | 1.26 | 1.34 | 1.11 | 1.35 | 0.0198 | 0.106 | 8.21% | 0.0% |
| 5 | | 5 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 0 | 0 | 0.0% | -3.67% |
| 15 | | 5 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 0 | 0 | 0.0% | -3.67% |
| 35 | | 5 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 0 | 0 | 0.0% | -3.67% |
| 50 | | 5 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 0 | 0 | 0.0% | -3.67% |
| 75 | | 5 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 0 | 0 | 0.0% | -3.67% |
| 100 | | 5 | 1.3 | 1.26 | 1.34 | 1.11 | 1.35 | 0.0198 | 0.106 | 8.21% | 0.0% |

CETIS Analytical Report

Report Date: 26 Feb-08 08:54 (p 2 of 2)
 Link/Link Code: 12-3534-4993/56169

Daphnia pulex 48-h Acute Survival Test

Aquatec Biological Sciences, Inc

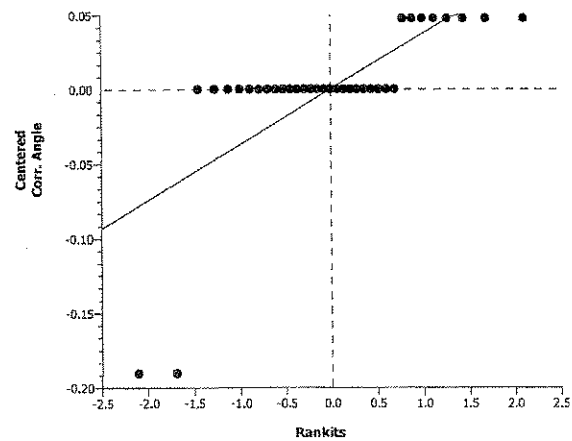
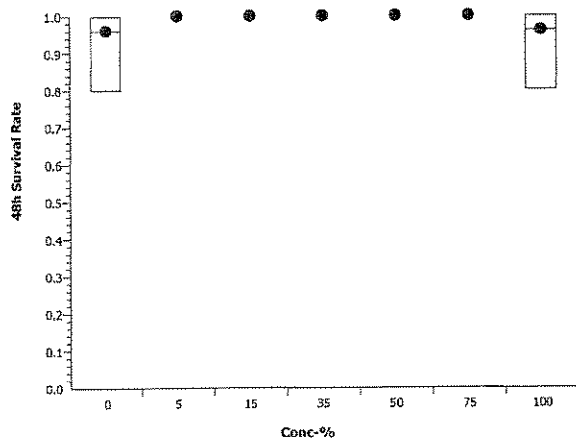
Analysis No: 19-0825-2362 Endpoint: 48h Survival Rate
 Analyzed: 26 Feb-08 8:54 Analysis: Nonparametric-Control vs Treatments

CETIS Version: CETISv1.6.4
 Official Results: Yes

48h Survival Rate Detail

| Conc-% | Control Type | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|----------------|-------|-------|-------|-------|-------|
| 0 | Dilution Water | 1 | 1 | 1 | 1 | 0.8 |
| 5 | | 1 | 1 | 1 | 1 | 1 |
| 15 | | 1 | 1 | 1 | 1 | 1 |
| 35 | | 1 | 1 | 1 | 1 | 1 |
| 50 | | 1 | 1 | 1 | 1 | 1 |
| 75 | | 1 | 1 | 1 | 1 | 1 |
| 100 | | 1 | 1 | 1 | 1 | 0.8 |

Graphics



5/3/08

Client: GENERAL ELECTRIC, PITTSFIELD, MA Test #: 56169 SDG: 11021
 MA0003891
 Test Description: *Daphnia pulex* 48-h static acute toxicity test

SURVIVAL DATA, SAMPLE 37075

| Treatment (%) | Day 0 | Day 1 # Surviving | Day 2 # Surviving | Treatment (%) | Day 0 | Day 1 # Surviving | Day 2 # Surviving |
|---------------|----------------|---------------------|---------------------|---------------|-------|-------------------|-------------------|
| Rec. A | 5 | 5 | 4 | Lab A | 5 | 5 | 5 |
| Water B | 5 | 5 | 5 | Contr B | 5 | 5 | 5 |
| Contr C | 5 | 5 | 5 | 1:1 C | 5 | 5 | 5 |
| D | 5 | 5 | 5 | LR/MHW D | 5 | 5 | 4 |
| E | 5 | 5 | 5 | E | 5 | 5 | 5 |
| 5.0 A | 5 | 5 | 5 | Dechlor. A | 5 | 5 | 5 |
| B | 5 | 5 | 5 | Control B | 5 | 5 | 5 |
| C | 5 | 5 | 5 | C | 5 | 5 | 5 |
| D | 5 | 5 | 5 | D | 5 | 5 | 5 |
| E | 5 | 5 | 5 | E | 5 | 5 | 5 |
| 15 A | 5 | 5 | 5 | | | | |
| B | 5 | 5 | 5 | | | | |
| C | 5 | 5 | 5 | | | | |
| D | 5 | 5 | 5 | | | | |
| E | 5 | 5 | 5 | | | | |
| 35 A | 5 | 5 | 5 | | | | |
| B | 5 | 5 | 5 | | | | |
| C | 5 | 5 | 5 | | | | |
| D | 5 | 5 | 5 | | | | |
| E | 5 | 5 | 5 | | | | |
| 50 A | 5 | 5 | 5 | | | | |
| B | 5 | 5 | 5 | | | | |
| C | 5 | 5 | 5 | | | | |
| D | 5 | 5 | 5 | | | | |
| E | 5 | 5 | 5 | | | | |
| 75 A | 5 | 5 | 5 | | | | |
| B | 5 | 5 | 5 | | | | |
| C | 5 | 5 | 5 | | | | |
| D | 5 | 5 | 5 | | | | |
| E | 5 | 5 | 5 | | | | |
| 100 A | 5 | 5 | 5 | | | | |
| B | 5 | 5 | 5 | | | | |
| C | 5 | 5 | 5 | | | | |
| D | 5 | 5 | 5 | | | | |
| E | 5 | 5 | 4 | | | | |
| Sample # | 37075 | | | | | | |
| I/D/T | 13:25 15:20 | 2-14-08 15105 JG | 2-15-08 15120 JG | | | | |

Aquatec Biological Sciences, Inc. Williston Vermont
 Reviewed by: J Date: 3/5/08

GENERAL ELECTRIC, PITTSFIELD, MA

Daphnia pulex Culture Log

| CULTURE ID | WATER RENEWAL? (Lot#) | FED (MWF Sel/YCT TuTh Sel) | Clearing/ Collection of NEONATES? (TIME) | Chemistry: pH, D.O., Cond. | Comments | Temp (°C) | 2008 Date/Init. |
|---------------------------------|--------------------------|----------------------------|--|------------------------------|-----------------------------|-----------|-----------------|
| 12/27 ABC 1/8 ABCD | 012308MHW ✓ | Yc/Sel | ✓ | pH: DO: Cond: 6.8 7.4 339 | — | 19.5°C | KK 2/1/08 |
| 12/27 A,B,C 1/8 ABCD | — | Sel | — | pH: DO: Cond: | — | | JL 2/13 |
| 12/27 A,B,C 1/8 A,B,C,D | 012308MHW ✓ | Yc/Sel | Cleared | pH: DO: Cond: | — | 19.9 | JL 2/14 |
| 12/27 A,B,C 1/8 A,B,C,D | — | Sel | — | pH: DO: Cond: | — | 19.9 | JL JG |
| 12/27 A,B,C 1/8 A,B,C,D | 013008MHW | Yc/Sel | Cleared 11:45 | pH: DO: Cond: | | | JL 2/16 |
| 12/27 A,B,C 1/8 A,B,C,D | — | Sel | Coll: 11:10 2/7 | pH: DO: Cond: 7.1 7.4 343 | Mass 2/7 Collected | 19.8 | JL 2/17 |
| 12/27 A,B,C 1/8 A,B,C,D | 013008MHW ✓ | Sel | Culture beakers washed. | pH: DO: Cond: JG | 12/27 cultures combined. | 20.0°C | 2-8-08 JG |
| 12/27, 2/7 mass 1/8 A,B,C,D | — | Sel | | pH: DO: Cond: | | | 2/10 JL |
| 12/27A, 2/7 mass 1/8 A,B,C,D | 013008MHW ✓ | Yc/Sel | Cleared | pH: DO: Cond: | | 19.8 | 2/11 JL |
| 12/27A, 2/7 mass 1/8 A,B,C,D | — | Sel/Yc | Cleared 15:20 | pH: DO: Cond: | | 20.0 | 2/12 JL |
| 12/27A, 2/7 mass 1/8 A,B,C,D | 020408MHW ✓ 013008MHW | Sel/Yc | Coll: 11:10 | pH: DO: Cond: 7.1 7.6 334 | | 19.7 | 2/13 JL |
| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |
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| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |
| | | | | pH: DO: Cond: | | | |

Selenastrum Lot# ~~010307~~ 013008sel YC Lot# 010308yc

Client: GENERAL ELECTRIC, PITTSFIELD, MA
 MA0003891 OUTFALL 001

Test #: 56169

SDG: 11021

Test Description: *Daphnia pulex* 48-h static acute toxicity test

| Treatment (%) | Parameter | Day 0 | Day 1 | Day 2 |
|------------------------|-----------|-------|-------|-------|
| Dechlorination Control | pH | 7.3 | - | 7.2 |
| | DO | 8.0 | - | 8.8 |
| | Temp | 20.0 | 20.0 | 20.3 |
| | Cond. | 237 | - | 233 |
| Lab Contr | pH | 7.4 | - | 7.3 |
| | DO | 8.1 | - | 8.8 |
| | Temp | 19.8 | 19.8 | 20.4 |
| | Cond. | 225 | - | 226 |
| Rec. Water Contr | pH | 6.8 | - | 7.0 |
| | DO | 9.8 | - | 8.9 |
| | Temp | 20.0 | 19.7 | 20.2 |
| | Cond. | 174 | - | 176 |
| 5.0 | pH | 6.8 | - | 7.3 |
| | DO | 9.9 | - | 8.9 |
| | Temp | 20.1 | 19.8 | 20.1 |
| | Cond. | 240 | - | 248 |
| 15 | pH | 6.9 | - | 7.5 |
| | DO | 9.9 | - | 8.9 |
| | Temp | 20.2 | 19.8 | 20.1 |
| | Cond. | 389 | - | 398 |
| 35 | pH | 7.2 | - | 7.7 |
| | DO | 9.9 | - | 8.9 |
| | Temp | 20.2 | 19.7 | 20.0 |
| | Cond. | 663 | - | 663 |
| 50 | pH | 7.4 | - | 7.9 |
| | DO | 9.9 | - | 8.9 |
| | Temp | 20.2 | 19.6 | 19.9 |
| | Cond. | 864 | - | 861 |
| 75 | pH | 7.6 | - | 8.1 |
| | DO | 9.8 | - | 9.0 |
| | Temp | 20.2 | 19.6 | 19.9 |
| | Cond. | 1187 | - | 1176 |
| 100 | pH | 7.7 | - | 8.1 |
| | DO | 9.7 | - | 9.0 |
| | Temp | 20.1 | 19.8 | 19.9 |
| | Cond. | 1496 | - | 1417 |
| Sample # | | 37075 | 37075 | 37075 |
| I/D (2008) | | JG213 | JG214 | JG215 |

Aquatec Biological Sciences, Inc. Williston Vermont
 Reviewed by: J Date: 3/5/08

GENERAL ELECTRIC, PITTSFIELD, MA

Alkalinity and Hardness Worksheet

| Sample Identifier | LIMS Identifier | Sub ID Code | Sampling Date | Sample Volume | Alkalinity | | | | | Hardness | | | | | |
|-------------------|--------------------|-------------|---------------|---------------|----------------------|--------------------|---------|---------------|------------|---------------|----------------------|--------------------|---------|---------------|----------|
| | | | | | Initial Titrant (ml) | Final Titrant (ml) | Analyst | Analysis Date | Alkalinity | Sample Volume | Initial Titrant (ml) | Final Titrant (ml) | Analyst | Analysis Date | Hardness |
| 37075 | Outfall Composite | EFF | 2/13/2008 | 25 | 13 | 20.7 | JL | 2/13/2008 | 308.0 | 25 | 24.6 | 33.6 | JL | 2/13/2008 | 360.0 |
| 37076 | Housatonic River A | RW | 2/13/2008 | 25 | 20.7 | 21.3 | JL | 2/13/2008 | 24.0 | 50 | 33.6 | 36.3 | JL | 2/13/2008 | 54.0 |

33

QC ✓
me

Aquatec Biological Sciences, Inc.
 273 Commerce Street
 Williston, VT 05495
 (802) 860-1638

Total Residual Chlorine Analysis

| | |
|-------------------|------------|
| Client | SDG |
| GE Pittsfield, MA | 11021 |

| Sample # | Sample ID | Collection Date / Time | Analysis Date / Time / Analyst | Result (TRC mg/L) | Method |
|----------|--------------------------------|---------------------------|--------------------------------------|----------------------|---------------------|
| 37075 | Outfall Composite A8804C | 02/12/08 09:10 | 02/13/08 16:40 JG | 0.17* | DPD Colorimetric |
| 37076 | Housatonic River A8805R | 12/17/07 08:20 | 02/13/08 16:40 JG | 0.07* | DPD Colorimetric |

* A titrimetric check for residual chlorine did not detect chlorine in receiving water. The sample was not dechlorinated prior to use in the toxicity test.

Sample Preparation

| | |
|---|---------------|
| Client: GENERAL ELECTRIC, PITTSFIELD, MA MA0003891 | SDG: 11021 |
| Test Description: <i>Daphnia pulex</i> acute toxicity test. | Test #: 56169 |

Sample Identification:

| Sample Description | Effluent | Rec. Water (Housatonic River) |
|--------------------|----------|-------------------------------|
| Sample # | 37075 | 37076 |

Sample Preparation:

| Filtration | 60 micron ✓ | 60 micron ✓ |
|--------------------------|---------------|-------------|
| Chlorine ¹ | ND | ND |
| Dechlorine ² | — | — |
| Salinity ^(‰) | 0‰ | 0‰ |
| Prepared by (Init./date) | 2-13-08 JG | — |

¹ Record vol. 0.025 N sodium thiosulfate to dechlorinate 100 mL sample or record "ND" (not detected).
² Dechlorination required if detected. Record vol. 0.25 N sodium thiosulfate added per gallon effluent.

Dilution Plan for: *Daphnia pulex* static acute toxicity test

Receiving water is the dilution water

Lab Control = moderately hard water / Lamoille River 1:1 mix

Dechlorination Control = moderately hard water / Lamoille River 1:1 mix + sodium thiosulfate (0.1 mL of 0.25 N sodium thiosulfate per 1 L.)

| Concentration (%) | Volume Effluent (mL) | Volume Diluent (mL) | Total Volume (mL) |
|---------------------|----------------------|---------------------|-------------------|
| Laboratory Control | 0 | 400 | 400 |
| Thiosulfate Control | 0 | 400 | 400 |
| Rec. Water Control | 0 | 400 | 400 |
| 5.0 | 20 | 380 | 400 |
| 15 | 60 | 340 | 400 |
| 35 | 140 | 260 | 400 |
| 50 | 200 | 200 | 400 |
| 75 | 300 | 100 | 400 |
| 100 | 400 | 0 | 400 |
| Total Volume | 1120 | 1680 | |

Comments:

Collect alkalinity and hardness samples on each new effluent and receiving water sample.

Appendix 6
SOP TOX2-001, Standard Operating Procedure for
Daphnid (*Ceriodaphnia dubia*, *Daphnia magna*, and
***Daphnia pulex*) Acute Toxicity Test**

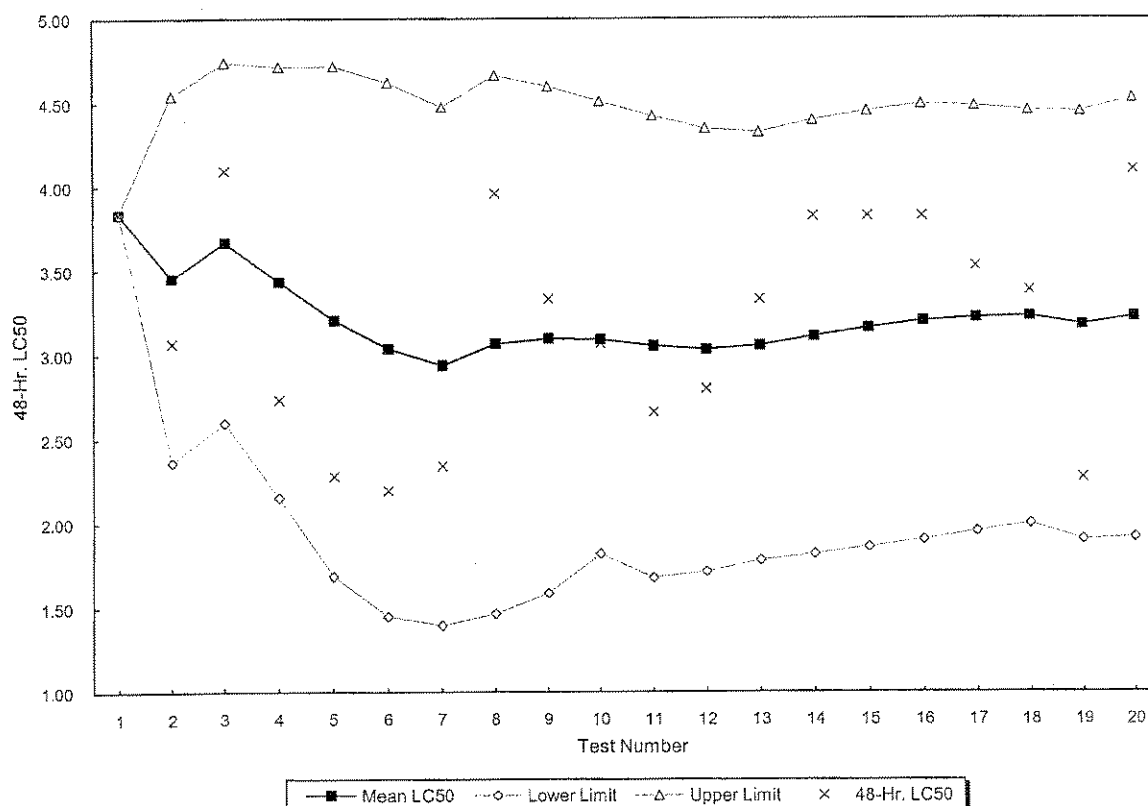
Copies of our SOP have been submitted with prior reports. Any future revisions of this SOP will be submitted.

Reference Toxicant Control Chart

Daphnia pulex

in Sodium chloride (g/L)

| Test Number | Test Date | Organism | | 48-Hr. LC50 | Mean LC50 | Lower Limit | Upper Limit | Organism Source |
|-------------|-----------|------------|--|-------------|-----------|-------------|-------------|-----------------------------|
| | | Age (Days) | | | | | | |
| 1 | 08/08/06 | 1 | | 3.839 | 3.84 | 3.84 | 3.84 | Aquatec Biological Sciences |
| 2 | 09/13/06 | 1 | | 3.068 | 3.45 | 2.36 | 4.54 | Aquatec Biological Sciences |
| 3 | 10/11/06 | 1 | | 4.098 | 3.67 | 2.60 | 4.74 | Aquatec Biological Sciences |
| 4 | 11/17/06 | 1 | | 2.733 | 3.43 | 2.15 | 4.72 | Aquatec Biological Sciences |
| 5 | 12/13/06 | 1 | | 2.281 | 3.20 | 1.69 | 4.72 | Aquatec Biological Sciences |
| 6 | 01/10/07 | 1 | | 2.196 | 3.04 | 1.45 | 4.62 | Aquatec Biological Sciences |
| 7 | 02/07/07 | 1 | | 2.34 | 2.94 | 1.40 | 4.48 | Aquatec Biological Sciences |
| 8 | 03/08/07 | 1 | | 3.959 | 3.06 | 1.47 | 4.66 | Aquatec Biological Sciences |
| 9 | 04/18/07 | 1 | | 3.329 | 3.09 | 1.59 | 4.60 | Aquatec Biological Sciences |
| 10 | 05/09/07 | 1 | | 3.069 | 3.09 | 1.82 | 4.51 | Aquatec Biological Sciences |
| 11 | 06/26/07 | 1 | | 2.661 | 3.05 | 1.68 | 4.42 | Aquatec Biological Sciences |
| 12 | 07/09/07 | 1 | | 2.799 | 3.03 | 1.72 | 4.35 | Aquatec Biological Sciences |
| 13 | 07/10/07 | 1 | | 3.329 | 3.05 | 1.78 | 4.32 | Aquatec Biological Sciences |
| 14 | 08/07/07 | 1 | | 3.824 | 3.11 | 1.82 | 4.40 | Aquatec Biological Sciences |
| 15 | 09/06/07 | 1 | | 3.824 | 3.16 | 1.86 | 4.45 | Aquatec Biological Sciences |
| 16 | 10/09/07 | 1 | | 3.824 | 3.20 | 1.90 | 4.49 | Aquatec Biological Sciences |
| 17 | 11/07/07 | 1 | | 3.527 | 3.22 | 1.95 | 4.48 | Aquatec Biological Sciences |
| 18 | 12/18/07 | 1 | | 3.38 | 3.23 | 2.00 | 4.46 | Aquatec Biological Sciences |
| 19 | 01/06/08 | 1 | | 2.27 | 3.18 | 1.90 | 4.45 | Aquatec Biological Sciences |
| 20 | 02/26/08 | 1 | | 4.1 | 3.22 | 1.92 | 4.53 | Aquatec Biological Sciences |



qaqc\srts\Dp acute nacl recent

APPENDIX 2

Laboratory Reports

Columbia Analytical Services, Inc.
O'Brien & Gere, Inc.

NPDES Sampling
GE Pittsfield
Toxicity pH

Date: February 12, 2008


Acute Dry
Acute Wet
Chronic (Day 1,2 or 3)

Effluent Composite

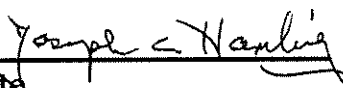
Sample # A8804C
Date 2/12/08
Time 9:10 AM
pH 8.01 su

River/Dilution Water

Sample # A8805R
Date 2/12/08
Time 8:20 AM
pH 7.69 su

SEAN C COYLE
 2/12/08

Joseph C. Hanlin



Signature & Date

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8804C

Date Sampled : 02/12/08 09:10
Date Received: 02/13/08

Order #: 1072950
Submission #: R2842023

Sample Matrix: WATER

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|------------------------|----------|--------|----------|-------|---------------|---------------|----------|
| AMMONIA | 350.1M | 0.0500 | 0.176 | MG/L | 02/19/08 | 10:14 | 1.0 |
| CHLORIDE | SM4500-C | 1.00 | 205 | MG/L | 02/19/08 | 09:12 | 5.0 |
| TOTAL ALKALINITY | SM2320B | 2.00 | 356 | MG/L | 02/19/08 | 11:10 | 1.0 |
| TOTAL ORGANIC CARBON | SM5310C | 1.00 | 1.42 | MG/L | 02/16/08 | 09:01 | 1.0 |
| TOTAL PHOSPHORUS | 365.1 | 0.0500 | 0.0500 U | MG/L | 02/20/08 | 09:34 | 1.0 |
| TOTAL SOLIDS | SM2540B | 10.0 | 772 | MG/L | 02/15/08 | 10:55 | 1.0 |
| TOTAL SUSPENDED SOLIDS | SM2540D | 1.00 | 1.00 U | MG/L | 02/14/08 | 13:05 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8804CCN

Date Sampled : 02/12/08 09:10 Order #: 1072956 Sample Matrix: WATER
Date Received: 02/13/08 Submission #: R2842023

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|---------------|--------|--------|--------|-------|---------------|---------------|----------|
| TOTAL CYANIDE | 335.4 | 0.0100 | 0.0102 | MG/L | 02/20/08 | 11:43 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8804CCN-FLTR

Date Sampled : 02/12/08 09:10
Date Received: 02/13/08

Order #: 1072957
Submission #: R2842023

Sample Matrix: WATER

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|---------------|--------|--------|----------|-------|---------------|---------------|----------|
| TOTAL CYANIDE | 335.4 | 0.0100 | 0.0100 U | MG/L | 02/20/08 | 11:43 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8804CTM

Date Sampled : 02/12/08 09:10
Date Received: 02/13/08

Order #: 1072952
Submission #: R2842023

Sample Matrix: WATER

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | DILUTION |
|-----------|--------|---------|-----------|-------|---------------|----------|
| ALUMINUM | 200.7 | 0.100 | 0.100 U | MG/L | 02/19/08 | 1.0 |
| CADMIUM | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| CALCIUM | 200.7 | 1.00 | 78.4 | MG/L | 02/19/08 | 1.0 |
| CHROMIUM | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| COPPER | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |
| LEAD | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| MAGNESIUM | 200.7 | 1.00 | 33.5 | MG/L | 02/19/08 | 1.0 |
| NICKEL | 200.7 | 0.0400 | 0.0400 U | MG/L | 02/19/08 | 1.0 |
| SILVER | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| ZINC | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8804CDM

Date Sampled : 02/12/08 09:10
Date Received: 02/13/08

Order #: 1072951
Submission #: R2842023

Sample Matrix: WATER

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | DILUTION |
|----------|--------|---------|-----------|-------|---------------|----------|
| ALUMINUM | 200.7 | 0.100 | 0.100 U | MG/L | 02/19/08 | 1.0 |
| CADMIUM | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| CHROMIUM | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| COPPER | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |
| LEAD | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| NICKEL | 200.7 | 0.0400 | 0.0400 U | MG/L | 02/19/08 | 1.0 |
| SILVER | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| ZINC | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8805R

Date Sampled : 02/12/08 08:20

Order #: 1072949

Sample Matrix: WATER

Date Received: 02/13/08

Submission #: R2842023

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|------------------------|----------|--------|----------|-------|---------------|---------------|----------|
| AMMONIA | 350.1M | 0.0500 | 0.0500 U | MG/L | 02/19/08 | 10:14 | 1.0 |
| CHLORIDE | SM4500-C | 1.00 | 15.9 | MG/L | 02/19/08 | 09:12 | 1.0 |
| TOTAL ALKALINITY | SM2320B | 2.00 | 46.2 | MG/L | 02/19/08 | 11:10 | 1.0 |
| TOTAL ORGANIC CARBON | SM5310C | 1.00 | 2.99 | MG/L | 02/16/08 | 08:23 | 1.0 |
| TOTAL PHOSPHORUS | 365.1 | 0.0500 | 0.0500 U | MG/L | 02/20/08 | 09:34 | 1.0 |
| TOTAL SOLIDS | SM2540B | 10.0 | 91.0 | MG/L | 02/15/08 | 10:55 | 1.0 |
| TOTAL SUSPENDED SOLIDS | SM2540D | 1.00 | 1.00 U | MG/L | 02/14/08 | 13:05 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric

Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08

Client Sample ID : A8805RCN

Date Sampled : 02/12/08 08:20 Order #: 1072954 Sample Matrix: WATER
Date Received: 02/13/08 Submission #: R2842023

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|---------------|--------|--------|----------|-------|---------------|---------------|----------|
| TOTAL CYANIDE | 335.4 | 0.0100 | 0.0100 U | MG/L | 02/20/08 | 11:43 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric
Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08
Client Sample ID : A8805RCN-FLTR

Date Sampled : 02/12/08 08:20 Order #: 1072955 Sample Matrix: WATER
Date Received: 02/13/08 Submission #: R2842023

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | TIME ANALYZED | DILUTION |
|---------------|--------|--------|----------|-------|---------------|---------------|----------|
| TOTAL CYANIDE | 335.4 | 0.0100 | 0.0100 U | MG/L | 02/20/08 | 11:43 | 1.0 |

COLUMBIA ANALYTICAL SERVICES

Reported: 02/25/08

General Electric
Project Reference: GE-PITTSFIELD ACUTE BIOMONITORING - 2/08
Client Sample ID : A8805RTM

Date Sampled : 02/12/08 08:20 Order #: 1072953 Sample Matrix: WATER
Date Received: 02/13/08 Submission #: R2842023

| ANALYTE | METHOD | PQL | RESULT | UNITS | DATE ANALYZED | DILUTION |
|-----------|--------|---------|-----------|-------|---------------|----------|
| ALUMINUM | 200.7 | 0.100 | 0.100 U | MG/L | 02/19/08 | 1.0 |
| CADMIUM | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| CALCIUM | 200.7 | 1.00 | 13.1 | MG/L | 02/19/08 | 1.0 |
| CHROMIUM | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| COPPER | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |
| LEAD | 200.7 | 0.00500 | 0.00500 U | MG/L | 02/19/08 | 1.0 |
| MAGNESIUM | 200.7 | 1.00 | 4.99 | MG/L | 02/19/08 | 1.0 |
| NICKEL | 200.7 | 0.0400 | 0.0400 U | MG/L | 02/19/08 | 1.0 |
| SILVER | 200.7 | 0.0100 | 0.0100 U | MG/L | 02/19/08 | 1.0 |
| ZINC | 200.7 | 0.0200 | 0.0200 U | MG/L | 02/19/08 | 1.0 |

APPENDIX 3

Chain of Custody Forms

2/12/2008

ACUTE AQUATIC TOXICITY COMPOSITE

Month: FEB
Week: 3
Fiscal Wk: 7
Weather: DRY

*This Effluent sample is a flow proportioned composite made from 24 Hr
Composite samples collected at the indicated outfalls and specified times.*

| Outfall # | Collection Time | Gallons/Day | MI in Composite | Percent of Composite |
|-----------|-----------------|-------------|-----------------|----------------------|
| 001 | 7:30AM | 76,740 | 3,301.85 | 31.45% |
| 004 | | 0 | - | 0.00% |
| 007 | | 0 | - | 0.00% |
| 64T | 7:10AM | 10,986 | 472.69 | 4.50% |
| 64G | 7:10AM | 156,310 | 6,725.46 | 64.05% |
| 09A | | 0 | - | 0.00% |
| 09B | 7:50AM | 0 | - | 0.00% |
| | | 244,036 | 10500 | 100.00% |

The Acute Toxicity Composite was made today by SEAN C. COYLE @ 9:10AM
according to the table above, and given the sample ID# A8804C.



Signed

2/12/08

Date

| |
|---|
| Chain-of-Custody Form Number: <u>6112</u> |
| Analysis: <u>ACUTE TOX EFFLUENT COMP</u> |
| TIME: <u>9:10AM</u> Date: <u>2/12/08</u> |
| Location: _____ |
| Sample Label Serial Number <u>A 8804C</u> |

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

One Mustard St., Suite 250 • Rochester, NY 14609-0859 • (585) 288-5380 • 800-695-7222 x11 • FAX (585) 288-8475

SR # _____
CAS Contact _____

| Project Name | | Project Number | | ANALYSIS REQUESTED (Include Method Number and Container Preservative) | | | | | | | | | | | | | | | | | | | | |
|---|----------------------------|----------------|---------------|--|---|--------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Project Manager | | Report CC | | PRESERVATIVE | | | | | | | | | | | | | | | | | | | | |
| Company/Address | | SAMPLING DATE | | SAMPLING TIME | | MATRIX | | NUMBER OF CONTAINERS | | | | | | | | | | | | | | | | |
| NPDES PERMIT | | | | 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 PCB's <input type="checkbox"/> 8082 <input type="checkbox"/> 608 <input type="checkbox"/> CLP METALS, TOTAL (List in comments below) METALS, DISSOLVED (List in comments below) TOX SM 5310 TOTAL PHOSPHORUS 3651 ALUMINUM 3301M TOTAL SILICA 3501M ALKALINITY SM 4150 SILICINITY 2340B SM 2320B | | | | | | | | | | | | | | | | | | | | |
| GE REP | | 2/12/08 | | 9:10 AM | | H2O | | 3 3 0 8 Preservative Key: 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other <u>NO HEADSPACE</u> | | | | | | | | | | | | | | | | |
| 159 PLASTICS AVE, BLDG 59 | | 2/12/08 | | 8:20 AM | | H2O | | REMARKS/ALTERNATE DESCRIPTION | | | | | | | | | | | | | | | | |
| PITTSFIELD, MA 01201 | | 2/12/08 | | 9:10 AM | | H2O | | | | | | | | | | | | | | | | | | |
| Phone # (413) 444-5915 | | 2/12/08 | | 8:20 AM | | H2O | | | | | | | | | | | | | | | | | | |
| FAX# (413) 444-5935 | | 2/12/08 | | 9:10 AM | | H2O | | | | | | | | | | | | | | | | | | |
| Sampler's Signature <u>C. Coyle</u> | | 2/12/08 | | 8:20 AM | | H2O | | | | | | | | | | | | | | | | | | |
| Sampler's Printed Name <u>SEAN C. COYLE</u> | | 2/12/08 | | 9:10 AM | | H2O | | | | | | | | | | | | | | | | | | |
| CLIENT SAMPLE ID | FOR OFFICE USE ONLY LAB ID | SAMPLING DATE | SAMPLING TIME | MATRIX | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| A8804C | 1072950 | 2/12/08 | 9:10 AM | H2O | X | | | | | | | | | | | | | | | | | | | |
| A8805R | 1072949 | 2/12/08 | 8:20 AM | H2O | X | | | | | | | | | | | | | | | | | | | |
| A8804C | 1072950 | 2/12/08 | 9:10 AM | H2O | | X | | | | | | | | | | | | | | | | | | |
| A8805R | 1072949 | 2/12/08 | 8:20 AM | H2O | | X | | | | | | | | | | | | | | | | | | |
| A8804C | 1072950 | 2/12/08 | 9:10 AM | H2O | | | X | | | | | | | | | | | | | | | | | |
| A8805R | 1072949 | 2/12/08 | 8:20 AM | H2O | | | X | | | | | | | | | | | | | | | | | |
| A8804C | 1072950 | 2/12/08 | 9:10 AM | H2O | | | | X | | | | | | | | | | | | | | | | |
| A8805R | 1072949 | 2/12/08 | 8:20 AM | H2O | | | | X | | | | | | | | | | | | | | | | |

SPECIAL INSTRUCTIONS/COMMENTS

Metals
- SAMPLES 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: _____
 SUBMISSION #: R2842023

| SAMPLE RECEIPT: CONDITION/COOLER TEMP: _____ | | CUSTODY SEALS: Y N | | RECEIVED BY | | RELINQUISHED BY | | RECEIVED BY | |
|--|----------------------------|--------------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|
| RELINQUISHED BY | RECEIVED BY | RELINQUISHED BY | RECEIVED BY | RELINQUISHED BY | RECEIVED BY | RELINQUISHED BY | RECEIVED BY | RELINQUISHED BY | RECEIVED BY |
| <u>C. Coyle</u> | <u>Gregory O. Esmerlan</u> | <u>C. Coyle</u> | <u>Gregory O. Esmerlan</u> | <u>C. Coyle</u> | <u>Gregory O. Esmerlan</u> | <u>C. Coyle</u> | <u>Gregory O. Esmerlan</u> | <u>C. Coyle</u> | <u>Gregory O. Esmerlan</u> |
| Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature |
| Printed Name | Printed Name | Printed Name | Printed Name | Printed Name | Printed Name | Printed Name | Printed Name | Printed Name | Printed Name |
| Firm | Firm | Firm | Firm | Firm | Firm | Firm | Firm | Firm | Firm |
| Date/Time | Date/Time | Date/Time | Date/Time | Date/Time | Date/Time | Date/Time | Date/Time | Date/Time | Date/Time |
| 2/12/08 2:00PM | 2-13-08 10:45 | | | | | | | | |

Cooler Receipt And Preservation Check Form

Project/Client GE Pittsfield Submission Number _____

Cooler received on 2-13-08 by: KE COURIER: CAS UPS FEDEX VELOCITY CLIENT

- | | | | | | |
|----|--|----------------|--------|------------|--|
| 1. | Were custody seals on outside of cooler? | <u>YES</u> | NO | | |
| 2. | Were custody papers properly filled out (ink, signed, etc.)? | <u>YES</u> | NO | | |
| 3. | Did all bottles arrive in good condition (unbroken)? | <u>YES</u> | NO | | |
| 4. | Did any VOA vials have significant air bubbles? | <u>YES</u> | NO | <u>N/A</u> | |
| 5. | Were <u>Ice</u> or Ice packs present? | <u>YES</u> | NO | | |
| 6. | Where did the bottles originate? | <u>CAS/ROC</u> | CLIENT | | |
| 7. | Temperature of cooler(s) upon receipt: | <u>1.1°</u> | | | |

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: 2-13-08 @ 11:02

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: GL/13/08

Cooler Breakdown: Date: _____ by: _____

- | | | | |
|----|---|-----|-----|
| 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 |
| ≤2 | HNO ₃ | | | | | | | | |
| ≤2 | H ₂ SO ₄ | | | | | | | | |
| 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 | * | * | | | | | | |

*Not to be tested before analysis – pH tested and recorded by VOAs or GenChem on a separate worksheet

Bottle lot numbers: _____

Other Comments: _____

PC Secondary Review: _____

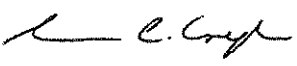
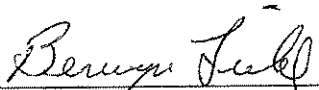

Aquatec Biological Sciences

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 Project Number: <u>07003 08008</u> | Airbill Number: <u>-</u> | — | — | H ₂ SO ₄ | H ₂ SO ₄ | — | — |
| City/State/Zip: <u>Pittsfield, MA 01201</u> | Sampler Name(s): <u>SEAN C. COYLE</u> | Date Shipped: <u>2/12/08</u> | Plastic | Plastic | Plastic | Glass | Glass | Plastic |
| Telephone: <u>(413) 494-6709</u> | NPDES Permit #: <u>MA0003891</u> | Hand Delivered: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | — | — | — | — | — | — |
| Facsimile: <u>(413) 494-7032</u> | Quote #: <u>10/05</u> Client Code: <u>GEPITTS</u> | | 1 gal | 1/2 gal | 1 L | 40 ml | 40 mL | 0.5 L |
| Contact Name: <u>Sean Coyle</u> | | | | | | | | |

| SAMPLE IDENTIFICATION | COLLECTION | | GRAB | COMPOSITE | MATRIX | ANALYSIS (detection limits, mg/L) | NUMBER OF CONTAINERS | | | | | | | | |
|------------------------------------|----------------|----------------|------|-----------|-----------|--|----------------------|--|--|--|--|--|--|---|--|
| | DATE | TIME | | | | | | | | | | | | | |
| Outfall Composite <u>A8804C</u> | <u>2/12/08</u> | <u>9:10 AM</u> | | X | Effluent | <i>Daphnia pulex</i> 48-h Static Acute Toxicity (EPA Method 2021.0). Log in for A48DPS | 1 | | | | | | | | |
| Outfall Composite <u>A8804C</u> | <u>2/12/08</u> | <u>9:10 AM</u> | | X | Effluent | Total Residual Chlorine | | | | | | | | 1 | |
| Housatonic River <u>A8805R</u> | <u>2/12/08</u> | <u>8:20 AM</u> | X | | Receiving | Dilution Water | 1 | | | | | | | | |
| Housatonic River <u>A8805R</u> | <u>2/12/08</u> | <u>8:20 AM</u> | X | | Receiving | Total Residual Chlorine | | | | | | | | 1 | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

| | | | | |
|---|------------------------|-------------------------|--|--|
| Relinquished by: (signature)  | DATE <u>2/12/08</u> | TIME <u>10:55 AM</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>0</u> °C. Dechlorinate the effluent sample if chlorine is detected. * ACUTE DMU |
| Relinquished by: (signature) | DATE <u>2-13-08</u> | TIME <u>15:15</u> | Received by: (signature)  | |
| Relinquished by: (signature) | DATE | TIME | Received by: (signature) | |