

Surface Sample Data Sheet



River / Tributary: SUSITNA
 Site: PRM 147.8
 Date / Time: 6-24-14 9:30am
 Field Book #: DBT
 Sample Number: S1
 Subsurface Sample Performed with Surface? YES
 Sample Type: Main Ch Trib Fan Toe of Bank Lateral Feature

Crew: BT, DT, MP, RV
 Length & Interval: 100', 1'
 Comments:
 Northing / Lat: 32 2 35 71.0
 Easting / Long: 17 22 2 45.5
 Comments:

| Size (mm) | Left | Sum | Cum % | Size (mm) | Center | Sum | Cum % | Size (mm) | Right | Sum | Cum % | Cum Ave |
|-----------|------|-----|-------|-----------|--------|-----|-------|-----------|-------|-----|-------|---------|
| <2 | | | | <2 | | 11 | | <2 | | 14 | | |
| 2 | | | | 2 | | | | 2 | | | | |
| 2.8 | | | | 2.8 | | | | 2.8 | | | | |
| 4 | | | | 4 | | | | 4 | | | | |
| 5.6 | | 4 | 4 | 5.6 | | | | 5.6 | | | | |
| 8 | | 1 | 5 | 8 | | | | 8 | | | | |
| 11 | | | | 11 | | 1 | 1 | 11 | | | | |
| 16 | | 1 | 6 | 16 | | 1 | 2 | 16 | | 3 | 3 | |
| 22.5 | | 4 | 10 | 22.5 | | 4 | 6 | 22.5 | | 6 | 9 | |
| 32 | | 4 | 14 | 32 | | 8 | 14 | 32 | | 5 | 14 | |
| 45 | | 19 | 33 | 45 | | 15 | 29 | 45 | | 14 | 28 | |
| 64.0 | | 14 | 47 | 64.0 | | 21 | 50 | 64.0 | | 19 | 47 | |
| 90 | | 18 | 65 | 90 | | 17 | 67 | 90 | | 18 | 65 | |
| 128 | | 27 | 92 | 128 | | 25 | 92 | 128 | | 25 | 90 | |
| 180 | | 11 | 103 | 180 | | 8 | 100 | 180 | | 10 | 100 | |
| 256 | | | 104 | 256 | | | | 256 | | | | |
| 360 | | | | 360 | | | | 360 | | | | |
| 720 | | | | 720 | | | | 720 | | | | |

LEFT COUNT

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CENTER COUNT

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RIGHT COUNT

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| | | | | |

QC1 RAV

Photo Backup 311

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River / Tributary: Susitna R.
 Site: PRM 147-8.
 Date: 6-24-14 9:30am.

Additional Comments

Collected 3 pebble counts. Evidence of ice rafted boulders at head of Island.

Photo Log

| Photo # | Description |
|---------|--|
| 304 | Looking upstream along center transect |
| P303 | Bed material at 50' mark |
| 306 | Looking upstream from site |
| 307 | Excavated hole |
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PROVISIONAL