

Provisional data subject to revision
Surface Sample Data Sheet



River / Tributary: SUSITNA R.
 Site: PRM 169.2
 Date / Time: 7/16/14 1200
 Field Book #: MDH
 Sample Number: 51
 Subsurface Sample Performed with Surface? YES
 Sample Type: Main Ch Trib Fan Toe of Bank Lateral Feature

Crew: MH, CB, RV
 Length & Interval: 3 x 100' 1
 Northing / Lat: 7208303.2
 Easting / Long: 1809106.3
 Comments: armor layer - fluvial
presence of ice-scars

Size (mm)	Left	Sum	Cum	Size (mm)	Center	Sum	Cum	Size (mm)	Right	Sum	Cum
<2		17		<2		21		<2		34	
2				2				2			
2.8				2.8				2.8		2	2
4				4				4		4	6
5.6				5.6				5.6			
8				8		1	1	8		2	8
11		1	1	11		6	7	11		3	11
16		5	6	16		10	17	16		9	20
22.5		12	18	22.5		7	24	22.5		5	25
32		7	25	32		7	31	32		6	31
45		9	34	45		8	39	45		7	38
64.0		14	48	64.0		9	48	64.0		14	52
90		12	60	90		14	62	90		10	62
128		23	83	128		19	81	128		15	77
180		7	90	180		13	94	180		15	92
256		11	101	256		8	102	256		8	100
360				360				360		2	102
512				512				512		1	103
720				720				720			

LEFT COUNT

CENTER COUNT

RIGHT COUNT

QC1 RAV

Photo Backup 8209



River / Tributary: Susitna R
 Site: PRM 169.2
 Date: 7/16/14

Additional Comments

Photo Log

Photo #	Description
8200	View upstream of undisturbed site
8202	View downstream of head of island w/ substantial sand deposition
8204	Surface at 50ft mark on center transect
8205	Excavated pit
8206	Hole filled in and site before leaving