

Provisional data subject to revision
Surface Sample Data Sheet



River/Tributary: SUSITNA R
 Site: PRM 258.6
 Date/Time: 8/10/14 1500
 Field Book #: MDH
 Sample Number: S1/S2
 Subsurface Sample Performed with Surface? YES @ S2
 Sample Type: Main Ch Trib Fan Toe of Bank Lateral Feature

Crew: MDH, WJB, RAV
 Length & Interval: W
 Northing/Lat: 3229460.9 (S1) / 3229348.9 (S2)
 Easting/Long: 2119861.8 (S1) / 2119774.2 (S2)
 Comments: S2 is transect where subsurface sample taken - transect is at top of bar, perpendicular to crest

Size (mm)	BAR HEAD	Left	WET	Sum	Cum	Size (mm)	Center	Sum	Cum	Size (mm)	Right	S2	Sum	Cum
< 2						< 2				< 2				
2						2				2				
2.8						2.8				2.8				
4						4				4				
5.6						5.6				5.6				
8						8				8				
11						11				11			4	4
16				1	1	16				16			11	15
22.5				3	4	22.5				22.5			15	30
32				21	25	32				32			30	60
45				43	68	45				45			31	91
64.0				28	96	64.0				64.0			8	99
90				4	100	90				90			1	100
128						128				128				
180						180				180				
256						256				256				
360						360				360				
512						512				512				
720						720				720				

LEFT COUNT

CENTER COUNT

RIGHT COUNT

QC1 RAV

Photo Backup B51

SUSITNA-WATANA HYDRO

Surface Sample Data Sheet



River / Tributary: SUSITNA
 Site: PNM 258.6
 Date: 8/10/14

Additional Comments

Photo Log

MDH
TT

Photo #	Description
9230	view w/s along PC (S1)
9231	view d/s along of mid channel gravel bar
9232	coarsest material on bar
9233	sur. sediment @ subs. sample location
0821	sample pot