

Provisional data subject to revision  
Surface Sample Data Sheet



River / Tributary: Fog cr.  
 Site: Confluence w/ Susitna Rkr Lt side  
 Date / Time: 7/22/14  
 Field Book #: -  
 Sample Number: S2  
 Subsurface Sample Performed with Surface? N  
 Sample Type: Main Ch Trib Fan Toe of Bank Lateral Feature

Crew: RET RAV  
 Length & Interval: 100' x 1'  
 Northing / Lat: 3208454.9 (S2) 3208768.1 (S3)  
 Easting / Long: 1855227.4 (S2) 1855429.7 (S3)  
 Comments: Transect S2 is d/s of lower (secondary) Fog Cr. channel. Cobble-boulder armor layer. Transect S3 is d/s of upper (primary) channel.

Size (mm)	Left S2	Sum	Cum	Size (mm)	Center	Sum	Cum	Size (mm)	Right S3	Sum	Cum
< 2		5		< 2				< 2		2	
2				2				2			
2.8				2.8				2.8			
4				4				4			
5.6		3	3	5.6				5.6			
8		1	4	8				8			
11		4	8	11				11		4	4
16		4	12	16				16		4	8
22.5		6	18	22.5				22.5		11	19
32		10	28	32				32		12	31
45		15	43	45				45		16	47
64.0		14	57	64.0				64.0		9	56
90		13	70	90				90		11	67
128		10	80	128				128		17	84
180		13	93	180				180		10	94
256		4	97	256				256		5	99
360		2	100	360				360			
512				512				512		1	100
720				720				720			

LEFT COUNT


CENTER COUNT


RIGHT COUNT


QC1 RAV

Photo Backup 689  
691



SUSITNA-WATANA HYDRO

Surface Sample Data Sheet



River / Tributary: Fog CR

Site: \_\_\_\_\_

Date: 7/22/14

Additional Comments

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\_\_\_\_\_  
\_\_\_\_\_

Photo Log

Photo #	Description
674	upon arrival d/s @ S2
675	pebbles @ 50' @ S2
678	upon arrival d/s @ S3
679	pebbles @ 50' @ S3