

Surface Sample Data Sheet



River / Tributary: CASWELL CREEK
 Site: CA-2 (X-SECT)
 Date / Time: 8/15/2014
 Field Book #: S-4
 Sample Number: S-4
 Subsurface Sample Performed with Surface?
 Sample Type: Main Ch Trib Fan Toe of Bank Lateral Feature

Crew: WTF
 Length & Interval: Random Walk
 Comments: 50' U/S & D/S of CA-2 along Left Bank
 Northing / Lat: 200 118 2.3
 Easting / Long: 162 678 4.4
 Comments: Took Wolman Count of coarse material beneath deposited fine, bulk sample is of deposited fines

Size (mm)	Left	Sum	Cum %	Size (mm)	Center	Sum	Cum %	Size (mm)	Right	Sum	Cum %	Cum Ave
< 2				< 2				< 2				
2				2				2				
2.8				2.8				2.8				
4				4				4				
5.6				5.6				5.6				
8				8		1	1	8				
11				11		6	7	11				
16				16		9	16	16				
22.5				22.5		13	29	22.5				
32				32		23	52	32				
45				45		25	77	45				
64.0				64.0		16	93	64.0				
90				90		7	100	90				
128				128				128				
180				180				180				
256				256				256				
360				360				360				
720				720				720				

LEFT COUNT

CENTER COUNT

RIGHT COUNT

QC1 WTF

T+ camera #2 = (Folder 104)
 Photo Backup 0255

Surface Sample Data Sheet



River / Tributary: Coswell Creek
 Site: CA-2 (X-Section)
 Date: 8/15/2014
 Sample ~~S-5~~ S-4

Additional Comments

Pebble count is of coarse material along left edge of water 50' u/s & d/s of CA-2. Took coarse material beneath fines. Bulk sample is of deposited fines in center of channel in CA-2. Fines are about 6"-12" thick in center of channel. Only seen along LEW. Used scoop to get fines

Note: There may be problem w/ sample # on Trimble - It may appear as sample 5, but notes correctly indicate sample #4

Photo Log

Photo #	Description
	TT #2 (Folder 104)
	Bulk sample in cloth bag, then bagged in plastic bag
	Labeled S-4 bulk, CA-2
0254	Deposited fine bulk sample S-4 (at CA-2 X-section)