



TETRA TECH

UNDER ICE BED PHOTO SAMPLING

SUSITNA-WATANA
HYDROLOGIC PROJECT

Date & Time: 4-1-14 Crew: BT, MP of 2
Location: PRM 184.2 Weather: Clear
Camera: Camera #2, GOPRO #2 GPS Unit: PDX

Comments: Smooth ice, appears close to transparent possibly over ice
Photos: #0366 DS → US → DS. #0367 US → DS. #0368 LB → KB. #0369 RB → LB. #0370 - 0372 Aerial View

(A) Sample #	(B) GPS Point #	(D) Snow Depth (ft)	(E) Ice Thickness (ft)	(F) Top of Ice to Bed Distance (ft)	(G) Flow Depth (F - E) (ft)	(H) Frazil Ice Present?	(I) Anchor Ice Present?	(J) Freeboard Height (ft)	(K) Camera Height above Bed (ft)	(L) Video #	(M) Comments / Bed Description
1	S1	0	3.9	175"		Y	N	.4	4	1925	
2	S2	0	3.7	152"		Y	N	.6	4	2126	
3	S3	0	3.5	145"		Y	N	.4	4	2227	
4	S4	0	3.5	141"		Y	N	.4	4	28	
5	S5	0	3.7	168"		Y	N	.4	4	29	
6	S6	0	3.8	157"		Y	N	.3	4	31	
7	S7	0	3.6	150"		Y	N	.4	4	32	
8	S8	0	3.6	123"		Y	N	.3	4	33	
9	S9	0	3.9	173"		Y	N	.4	4	34	
10	S10	0	3.7	163"		Y	N	.3	4	35	
11	S11	0	3.9	152"		Y	N	.4	4	36	
12	S12	0	3.7	135"		Y	N	.4	4	37	
13	S13	0	3.7	180"		Y	N	.3	4	38	
14	S14	0	3.8	141"		Y	N	.4	4	39	

QC1

Photo Back up # 0380

Date: 4-1-14
PRM 18A.2
Sheet 2/2

GC

Photo # 0381

Flat Vegetated Bank

