

812573

SILTING

South Taku Arm

Sampler: Jon Harper

SILTS: 2-58

Dates: Aug 15 - Aug 19 (Aug 18 missed)

<u>Sample</u>	<u>Creek Size</u>	<u>rate &amp; direction of flow</u>	<u>Sample Type</u>	<u>Aug 15/68</u> <u>Notes</u>
Jon #2	large	rapid NW	sand	mouth of creek
#3	"	"	"	
#4	"	" N	"	
#5	small	very slow NW	"	
#6	"	slow W	silt	
#7	"	very slow N	"	
#8	large	rapid NW	sand	
#9	"	mod NW	"	
#10	"	" N		
#11	"	" N		
#12	"	slow N		
#13	"	rapid NW	"	
#14	"	rapid N	"	
#15	"	" W	"	
#16	small	slow NE	"	small tide
#17	large	rapid W	"	"
#18	small	mod NE	sand + silt	



Sample	Creek Size	Water direction of flow	Sample type	Aug 16/68 Notes
Jan # 24	large	rapid N	sand	mouth of stream
25	"	"	"	
26	"	"	"	
27	"	mod NW	"	
28	"	slow N	"	
29	"	" N	"	road of stream
30	"	" NW	sand + silt	gravel line 2 ft or 3 head of stream
31	"	"	silt	head of stream
32	large	mod N	sand	
33	small	slow N	sand + silt	mod of stream
34	large	rapid N	sand	
35	"	slow N	"	head of stream
36	large	mod W	sand	mouth of stream
37	small	" W	sand + silt	
38	"	slow W	"	
39	"	" W	"	head of stream

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Notes

Sample	Creek size	rate & direction of flow	sample type	Notes
40	small	slow NW	silt + sand	50' from mouth
41	large	rapid NW	sand	
42	"	" NW	"	
43	"	" NW	sand + silt	
44	small	slow NW	"	small trib
#45	large	rapid NW	"	
#46	small	slow N	#	small trib
#47	"	"	"	" - head
#48	"	slow NW	silt	head of creek
#49	large	mod NW	sand + silt	
#50	"	"	"	
#51	"	rapid NW	sand	
#52	small	mod W	sand	small trib
#53	"	slow W	sand + silt	"
#54	"	" NW	"	"
#55	"	" W	silt	
#56	"	" W	"	





Rock Samples - taken on Siltling Inverse

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RS #1

- 50ft before Silt # 6
- from what appears to be a large erratic
- no altitude

RS #2

- 50ft past Silt # 9
- outcrop or erratic?
- no altitude

RS #3

- 200' past Silt # 10
- outcrop
- no altitude

RS #4

- 350' past Silt # 11
- outcrop
- no altitude

RS #5

- 55' before Silt # 22
- large cluster of rx - maybe outcrop
- no altitude



- (RS 6<sup>+</sup>) - outcrop 50' past silt 22  
- perillandite mineralization  
- no attitude

- (RS #7) - outcrop 250' past silt 22  
- no attitude

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- (RS #8) - outcrop 60' past silt 26  
- no attitude

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- (RS #9) - outcrop 50' before silt 43  
- striking N-S

- (RS #10) - outcrop at silt #43  
- striking NNW

- (RS #11) - outcrop 140' past silt 43  
- well fractured

RS 12

outcrop 200' west site # 43

no altitude

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