

Skagit County staffed conducted normal ambient sampling in the Samish Basin on Tuesday, 8/14. Here are the results:

Tuesday, 8/14/12 - County

No rainfall, river at 52 cfs and steady

Site Number	Site No.	Result	Duplicate	Avg	Samish River loading (trillions per day)
Samish River at Hwy 9	11	23			
Samish River at upper Prairie Rd	SAM3PR	Not sampled			
Samish River above Parsons Creek	SAMPAR	49			
Parsons Creek at mouth	PAR	23			
Samish River at Double Creek Ln	SAMDCL	Not sampled			
Skarrup Creek at Double Creek Ln	SKAR	170			
Samish River at 1st Prairie Rd	SAM1PR	Not sampled			
Samish River at Grip Road	SAMGRIP	Not sampled			
Swede Creek at Grip Rd	8	70			
Samish River at F&S Grade Rd	SAMFS	79			
Weir Creek Prairie Rd	WCPR	Not sampled			
Friday Creek at Prairie Rd	6	79			
Samish River at Hwy 99	SAMH99	Not sampled			
Bob Smith Creek at Hwy 99	BSCreek	Not sampled			
Thomas Creek at F&S Grade Rd	4	220			
Willard Creek at F&S	WILL	Not sampled			
Thomas Creek at Hwy 99	3	170			
Samish River at Chuckanut Drive	SAMCD	Not sampled			
Samish River at Thomas Rd 1430	32	130	70	100	0.13
Alice Bay Pump Station	33	17			
Edison Slough at School	36	350			

Edison Pump Station	37	49	
North Edison Pump Station	38	13	
Colony Creek	39	170	

Fairly typical summertime sample set, with most stations below 100 cfu and a few higher hits. Notable were very low readings at North Edison and Alice Bay. Typically elevated Thomas Creek results.

Despite several weeks without rain, the Samish River is still flowing at 175% of normal (median) flow for the date.