

Results:

Location (time sampled)	Site Number	Fecal Coliform, cfu/100 mL	Duplicate
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County 2-23 River at 1680 cfs and falling, rainfall 0.00

Samish River at Thomas Rd (1000)	32	33	23
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County 2-24 River at 905 cfs and falling, rainfall 0.00

Samish River at Thomas Rd (1400)	32	46	23
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Storm Team 2-25 River at 1250 cfs and rising, rainfall 0.30

Samish River at Thomas Road (0840)	32	120	110
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2/23 and 2/24 samples taken as river was declining following 2/22 flooding (peak flow around 4700 cfs). Numbers nice and low as the river cleaned itself up, even though there was still return flow from the ditches and fields reaching the river.

2/25 samples taken by Pete Haase on Saturday (per DOH request) during 600-cfs rise triggered by moderate lowland rain and up to an inch of rain in the upper basin. The river was still under flood closure. This event would otherwise have triggered a cfs closure, which would have been subsequently rescinded as the 2-25 readings did not reach critical loading levels.

County 2-28

Ambient sampling run, river at 618 cfs and falling, rainfall
0.00

Location (time sampled)	Site Number	Fecal Coliform, cfu/100 mL	Duplicate
Samish River at Hwy 9	11	2	
Samish River at upper Prairie Rd	SAM3PR	Not Sampled	
Parsons Creek at mouth	PAR	2	
Samish River above Parsons Creek	SAMPAR	7.8	
Samish River at Double Creek Ln	SAMDCL	Not Sampled	
Skarrup Creek at Double Creek Ln	SKAR	4.5	
Samish River at 1st Prairie Rd	SAM1PR	Not Sampled	
Samish River at Grip Road	SAMGRIP	Not Sampled	
Swede Creek at Grip Rd	8	7.8	
Samish River at F&S Grade Rd	SAMFS	13	7.8
Weir Creek Prairie Rd	WCPR	Not Sampled	
Friday Creek at Prairie Rd	6	7.8	
Samish River at Hwy 99	SAMH99	Not Sampled	
Thomas Creek at F&S Grade Rd	4	49	
Thomas Creek at Hwy 99	3	2	
Samish River at Chuckanut Drive	SAMCD	Not Sampled	
Samish River at Thomas Rd	32	7.8	33
Alice Bay Pump Station	33	23	
Edison Slough at School	36	79	
Edison Pump Station	37	240	
North Edison Pump Station	38	96	
Colony Creek at Colony Road	39	4	

County ambient run on Tuesday, 2/28, produced some of the lowest FC counts we've ever seen in a number of places. So it appears we're starting March with a pretty clean slate. Keep it clean out there, people!

