

Mason County Site ID	Site Latitude	Site Longitude	Sample Date	Stream Name	Fecal Coliform/100ml	E. Coli/100ml	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (°C)	pH	Notes
ARC-001	47.348039	-123.068222	5/8/2023	Alderbrook Creek		<1 <1	0.25	11.16	10	7.93	
AY-002	47.505498	-123.057923	5/8/2023	Ayock Pt.		<1	0	11.43	9.5	7.93	
BBC-001	47.348045	-123.073903	5/8/2023	Big Bend Creek	20		2.02	10.8	11.8	7.47	
CP-002	47.223112	-123.012877	5/8/2023	Campbell Creek		62	1.23	10.37	12.2	7.44	
CO-001	47.406878	-122.819182	5/9/2023	Coulter Creek		52	0.35	11	10.8	7.46	
CR-001	47.264579	-123.011485	5/9/2023	Cranberry Creek	5		1.03	10.45	14.9	7.52	
DE-001	47.259454	-123.008794	5/8/2023	Deer Creek		13	0.77	10.94	12.4	7.42	
DV-001	47.429966	-122.848398	5/8/2023	Devereaux Creek	35		1.74	10.63	11.1	7.4	
DA-001	47.453039	-123.048179	5/9/2023	Dewatto River		6 6	0	10.85	10.6	7.32	Salmon Center truck leaving as I arrived
EA-001	47.485212	-123.078185	5/8/2023	Eagle Creek		3	0	11.36	9.6	7.7	
EL-001	47.146303	-123.081313	5/9/2023	Elson Creek		<1	0	9.51	8.8	7.09	
FN-001	47.406636	-123.140091	5/8/2023	Finch Creek	5		0	11.94	9.7	8.14	
GB-001	47.209471	-123.124724	5/9/2023	Goldsbrough Creek	5		0.23	11.05	12.4	7.47	
HHR-001	47.545343	-123.042454	5/8/2023	Hamma Hamma River		<1	0	12.26	6.7	7.44	
HW-001	47.388117	-122.916084	5/8/2023	Happy Hollow Creek	<5		0	11.08	10.5	7.62	
JH-001	47.248178	-123.044956	5/9/2023	Johns Creek		19 12	0.49	10.77	12.6	7.59	
JS-001	47.525948	-123.050662	5/8/2023	Jorsted Creek		4	0	11.72	9.6	7.95	
LI-003	47.461228	-123.11357	5/8/2023	Lilliwaup Creek	3		1.58	11.22	11	7.59	LI-003 is only accessible at low tide
LM-001	47.429902	-122.884112	5/9/2023	Little Mission Creek	10		0	11.57	10	7.8	
LY-001	47.155547	-123.053903	5/9/2023	Lynch Creek	5		0.91	10.49	13	7.72	
MC-001	47.248853	-123.011632	5/8/2023	Malaney Creek		23	1.62	10.56	13.7	7.5	
MI-001	47.193348	-122.998132	5/9/2023	Mill Creek		14	1.45	10.58	14.7	7.62	Dog/coyote tracks observed in the mud
MM-001	47.431897	-122.875819	5/9/2023	Mission Creek		36	0	11.5	10.6	7.62	
MB-001	47.387161	-122.925054	5/8/2023	Mulberg Creek	5		1.93	11.1	10.8	7.59	
SO-001	47.375299	-122.836688	5/9/2023	Sherwood Creek		20	0	10.46	13.3	7.38	
SF-001	47.39022	-122.98687	5/9/2023	Shoofly Creek	<5		0	11.31	10.4	7.72	
SK-001	47.329617	-123.118246	5/8/2023	Skokomish River		10	0.48	10.91	9	7.28	Lots of periwinkles on riverbed (ind. species for good WQ)
SM-001	47.417067	-122.908157	5/9/2023	Stimson Creek	<5		0	11.63	10.3	7.73	
TA-001	47.373834	-123.044956	5/9/2023	Tahuya River	<5		1.7	10.27	12	7.1	
TE-001	47.40845	-122.878098	5/8/2023	Trails End Creek		46	0.67	10.44	11.2	7.63	
UJC-001	47.223489	-123.028755	5/8/2023	Uncle Johns Creek	25		6.33	10.47	13.8	7.35	
UN-001	47.451938	-122.83384	5/9/2023	Union River		21	0.42	10.95	10.4	7.45	
WC-001	47.558269	-123.025858	5/8/2023	Waketick Creek		1 1	0	11.65	8.4	7.3	

Red = exceeds state single-sample standard

Yellow = exceeds state geomean standard

To meet state standards, fecal coliform must not exceed a geometric mean of 100 FC/100 mL in a 90-day period, nor exceed 200 FC/100 mL in a single sample.

To meet state standards, E. coli must not exceed a geometric mean of 100 EC/100 mL in a 90-day period, nor exceed 320 EC/100 mL in a single sample.

"##|##" = "Sample Result|Duplicate Sample Result"