

Mason County Site ID	Site Latitude	Site Longitude	Sample Date	Stream Name	Fecal Coliform/ 100ml	E. Coli/ 100ml	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Notes
ARC-001	47.348039	-123.068222	11/8/2022	Alderbrook Creek		3	0.12	11.2	
AY-002	47.505498	-123.057923	11/8/2022	Ayock Pt.		3	0.1	11.45	One dead and a few live salmon observed
BBC-001	47.348045	-123.073903	11/8/2022	Big Bend Creek	25 10		2.43	10.8	
CP-002	47.223112	-123.012877	11/2/2022	Campbell Creek		93	3.53	9.75	
CO-001	47.406878	-122.819182	11/7/2022	Coulter Creek		47	1.55	10.1	Some salmon observed
CR-001	47.264579	-123.011485	11/2/2022	Cranberry Creek	210 260		11.5	8.5	High salmon activity; 1 dead salmon observed
DE-001	47.259454	-123.008794	11/2/2022	Deer Creek		39	1.25	9.94	
DV-001	47.429966	-122.848398	11/7/2022	Devereaux Creek	260		3.3	10.27	First flow of the season; was dry last month
DA-001	47.453039	-123.048179	11/7/2022	Dewatto River		60	0.2	11.25	2% salinity when sampled
EA-001	47.485212	-123.078185	11/8/2022	Eagle Creek		133	0.35	10.3	
EL-001	47.146303	-123.081313	11/2/2022	Elson Creek		<1	0	8.6	
FN-001	47.406636	-123.140091	11/8/2022	Finch Creek	5		0	10.95	
GB-001	47.209471	-123.124724	11/2/2022	Goldsborough Creek	140		1.72	9.63	
HHR-001	47.545343	-123.042454	11/8/2022	Hamma Hamma River		17	0	11.4	
HW-001	47.388117	-122.916084	11/7/2022	Happy Hollow Creek	<5		0.32	10.48	
JH-001	47.248178	-123.044956	11/2/2022	Johns Creek		88	8.43	8.94	Very high salmon activity; many dead salmon observed
JS-001	47.525948	-123.050662	11/8/2022	Jorsted Creek		19	0	11.5	
LI-001	47.463806	-123.114029	11/8/2022	Lilliwaup Creek	20		0.98	9.74	
LM-001	47.429902	-122.884112	11/7/2022	Little Mission Creek	200		1.45	10.45	Many salmon observed
LY-001	47.155547	-123.053903	11/2/2022	Lynch Creek	20		0	9.98	
MC-001	47.248853	-123.011632	11/2/2022	Malaney Creek		30	1.88	10.17	
MI-001	47.193348	-122.998132	11/8/2022	Mill Creek		40	5.34	9.78	Some raccoon prints observed
MM-001	47.431897	-122.875819	11/7/2022	Mission Creek		194	0.9	10.2	Many dead salmon observed, one live salmon seen
MB-001	47.387161	-122.925054	11/7/2022	Mulberg Creek	20		1.2	9.8	
SO-001	47.375299	-122.836688	11/7/2022	Sherwood Creek		62 68	1.59	9.2	One salmon observed
SF-001	47.39022	-122.98687	11/7/2022	Shoofly Creek	100		0	11.13	
SK-001	47.329617	-123.118246	11/8/2022	Skokomish River		37	2	9.85	
SM-001	47.417067	-122.908157	11/7/2022	Stimson Creek	20		0.65	10.57	
TA-001	47.373834	-123.044956	11/7/2022	Tahuya River	80 20		1.2	8.94	2% salinity when sampled; several salmon observed
TE-001	47.40845	-122.878098	11/7/2022	Trails End Creek		18	0.4	11.03	
UJC-002	47.228687	-123.028476	11/2/2022	Uncle Johns Creek		70	3.21	10.04	A few raccoon prints observed
UN-001	47.451938	-122.83384	11/7/2022	Union River		50	1.3	9.9	
WC-001	47.558269	-123.025858	11/8/2022	Waketick Creek		3	0	11.45	

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.