

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	8/2/2022	Alderbrook Creek	28 30		0.45	7.89	
AY-002	47.50773	-123.059305	8/3/2022	Ayock Pt.	<5 <5		0.33	7.9	
BBC-001	47.348045	-123.073903	8/3/2022	Big Bend Creek	685		2.85	7.89	Culvert clogged with debris
CP-002	47.223112	-123.012877	8/3/2022	Campbell Creek	90		8.05	6.04	Incoming tide, salinity 0.5%
CO-001	47.406878	-122.819182	8/3/2022	Coulter Creek	70		0.3	7.43	
CR-001	47.264579	-123.011485	8/8/2022	Cranberry Creek	58		0.71	7.68	
DE-001	47.259454	-123.008794	8/3/2022	Deer Creek	380 375		2.85	7.76	
DV-001	47.429966	-122.848398	8/2/2022	Devereaux Creek	30 55		4.5	7.27	Very low flow
DA-001	47.453039	-123.048179	8/2/2022	Dewatto River	50		0.4	7.58	
EA-001	47.485212	-123.078185	8/3/2022	Eagle Creek	18		0.17	7.69	
EL-001	47.146303	-123.081313	8/8/2022	Elson Creek		23	0.11	6.66	
FN-001	47.406636	-123.140091	8/3/2022	Finch Creek	20		0.02	7.82	
GB-001	47.209471	-123.124724	8/8/2022	Goldsborough Creek	5 35		0.65	7.73	
HHR-001	47.545343	-123.042454	8/3/2022	Hamma Hamma River	25		0.09	7.11	
HW-001	47.388117	-122.916084	8/2/2022	Happy Hollow Creek	30		0.03	7.6	
JH-001	47.248178	-123.044956	8/8/2022	Johns Creek		32	0.4	7.89	
JS-001	47.525948	-123.050662	8/3/2022	Jorsted Creek	5		0.2	8.07	
LI-001	47.463806	-123.114029	8/3/2022	Lilliwaup Creek	15		0.2	8.25	
LM-001	47.429902	-122.884112	8/2/2022	Little Mission Creek	20		0.32	7.88	
LY-001	47.155547	-123.053903	8/8/2022	Lynch Creek	150		1.3	7.64	
MC-001	47.248853	-123.011632	8/3/2022	Malaney Creek	48		0.69	7.89	
MI-001	47.193348	-122.998132	8/8/2022	Mill Creek		26	1.47	7.48	Low flow
MM-001	47.431897	-122.875819	8/2/2022	Mission Creek	70		0.09	7.85	
MB-001	47.387161	-122.925054	8/2/2022	Mulberg Creek	70		1.93	7.71	
SO-001	47.375299	-122.836688	8/3/2022	Sherwood Creek	5		0.41	8.59	
SF-001	47.39022	-122.98687	8/2/2022	Shoofly Creek	30		0	8.05	
SK-001	47.329617	-123.118246	8/3/2022	Skokomish River	20		0.62	7.4	
SM-001	47.417067	-122.908157	8/2/2022	Stimson Creek	240		0.5	8.01	
TA-001	47.373834	-123.044956	8/2/2022	Tahuya River	40		1.25	6.09	
TE-001	47.40845	-122.878098	8/2/2022	Trails End Creek	60		0.4	7.34	
UJC-001	47.223489	-123.028755	8/3/2022	Uncle Johns Creek	175		12.3	8.13	Very low flow
UN-001	47.451938	-122.83384	8/2/2022	Union River	255		0.82	7.19	
WC-001	47.558269	-123.025858	8/3/2022	Waketick Creek	<5		0	8.08	

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.