

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	10/18/2022	Alderbrook Creek		22	0	10.44	
AY-001	47.50773	-123.059305	10/18/2022	Ayock Pt.		<1	0	10.63	
BBC-001	47.348045	-123.073903	10/18/2022	Big Bend Creek	<1		2.08	9.94	
CP-002	47.223112	-123.012877	10/19/2022	Campbell Creek		60	0.62	9.78	
CO-001	47.406878	-122.819182	10/17/2022	Coulter Creek		33	2.6	9.75	
CR-001	47.264579	-123.011485	10/17/2022	Cranberry Creek	380		2.66	9.55	
DE-001	47.259454	-123.008794	10/19/2022	Deer Creek		47	0.87	9.66	
DV-001	47.429966	-122.848398	/	Devereaux Creek	/	/	/	/	Dry
DA-001	47.453039	-123.048179	10/17/2022	Dewatto River		10	0.03	10.12	
EA-001	47.485212	-123.078185	10/18/2022	Eagle Creek		18	0	10.3	
EL-001	47.146303	-123.081313	10/19/2022	Elson Creek		2 2	0	8.38	
FN-001	47.406636	-123.140091	10/18/2022	Finch Creek	30 5		0	9.99	
GB-001	47.209471	-123.124724	10/19/2022	Goldsborough Creek	10		0.2	10.15	
HHR-001	47.545343	-123.042454	10/18/2022	Hamma Hamma River		15	0.46	9.15	
HW-001	47.388117	-122.916084	10/17/2022	Happy Hollow Creek	20		0	10.33	
JH-001	47.248178	-123.044956	10/17/2022	Johns Creek		17	1.9	9.6	
JS-001	47.525948	-123.050662	10/18/2022	Jorsted Creek		28	0	10.84	
LI-001	47.463806	-123.114029	10/18/2022	Lilliwaup Creek	95		1.1	8.66	
LM-001	47.429902	-122.884112	10/17/2022	Little Mission Creek	40		0	10.42	
LY-001	47.155547	-123.053903	10/19/2022	Lynch Creek	103		0.19	9.99	
MC-001	47.248853	-123.011632	10/19/2022	Malaney Creek		17	0.4	10.46	
MI-001	47.193348	-122.998132	10/19/2022	Mill Creek		13	0.71	10	
MM-001	47.431897	-122.875819	10/17/2022	Mission Creek		65	0.3	10.25	
MB-001	47.387161	-122.925054	10/18/2022	Mulberg Creek	160		4.53	9.71	
SO-001	47.375299	-122.836688	10/17/2022	Sherwood Creek		44	1.55	4.02	
SF-001	47.39022	-122.98687	10/17/2022	Shoofly Creek	20		0	10.28	
SK-001	47.329617	-123.118246	10/18/2022	Skokomish River		15	0.23	9.79	
SM-001	47.417067	-122.908157	10/17/2022	Stimson Creek	940 40*		0.31	10.47	*Probable sample contamination
TA-001	47.373834	-123.044956	10/17/2022	Tahuya River	20		0.9	10.5	
TE-001	47.40845	-122.878098	10/17/2022	Trails End Creek		102	0.12	10.24	
UJC-001	47.223489	-123.028755	10/19/2022	Uncle Johns Creek		727	6.6	10.09	Many raccoon prints observed
UN-001	47.451938	-122.83384	10/17/2022	Union River		93	0.35	9.61	
WC-001	47.558269	-123.025858	10/18/2022	Waketick Creek		3	0.4	10.66	

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.