

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	4/4/2023	Alderbrook Creek		<1 1	0.8	11.91	7.6	7.93	
AY-002	47.505498	-123.057923	4/4/2023	Ayock Pt.		<1	0.42	11.85	7.7	7.97	
BBC-001	47.348045	-123.073903	4/4/2023	Big Bend Creek	<5		2.55	11.98	6.8	7.56	
CP-002	47.223112	-123.012877	4/3/2023	Campbell Creek		16	2.83	11.9	7.3	7.32	
CO-001	47.406878	-122.819182	4/3/2023	Coulter Creek		23	0.46	11.54	8.2	7.51	
CR-001	47.264579	-123.011485	4/4/2023	Cranberry Creek	<5		1.32	11.44	8.6	7.45	
DE-001	47.259454	-123.008794	4/3/2023	Deer Creek		40	1.33	11.64	8.2	7.4	
DV-001	47.429966	-122.848398	4/4/2023	Devereaux Creek	<5		2.03	11.79	6.6	7.41	
DA-001	47.453039	-123.048179	4/3/2023	Dewatto River		4 <1	0.37	11.62	7.1	7.11	
EA-001	47.485212	-123.078185	4/4/2023	Eagle Creek		1	0.16	12.07	6.9	7.7	
EL-001	47.146303	-123.081313	4/4/2023	Elson Creek		<1 <1	0	9.04	8.2	6.94	
FN-001	47.406636	-123.140091	4/4/2023	Finch Creek	<5		0.16	11.8	7.9	7.89	
GB-001	47.209471	-123.124724	4/3/2023	Goldsbrough Creek	20		1.18	12.03	7.6	7.38	
HHR-001	47.545343	-123.042454	4/4/2023	Hamma Hamma River		1	0.18	12.33	5.5	7.33	
HW-001	47.388117	-122.916084	4/4/2023	Happy Hollow Creek	<5		0.23	11.71	7.5	7.63	
JH-001	47.248178	-123.044956	4/10/2023	Johns Creek		66 99	1.91	11.01	9.2	7.94	1.69 inches precip. recorded in the prev. 48 hrs
JS-001	47.525948	-123.050662	4/4/2023	Jorsted Creek		<1	0.11	12.25	6.7	7.86	
LI-001	47.463806	-123.114029	4/4/2023	Lilliwaup Creek	<5		0.42	12.17	6.8	7.5	
LM-001	47.429902	-122.884112	4/3/2023	Little Mission Creek	115		0.29	12.05	7.9	7.73	
LY-001	47.155547	-123.053903	4/4/2023	Lynch Creek	15		1.91	11.11	9.3	7.52	
MC-001	47.248853	-123.011632	4/3/2023	Malaney Creek		32	3.35	11.79	8.1	7.36	
MI-002	47.189038	-123.000256	4/4/2023	Mill Creek		5	2.33	11.54	8.8	7.48	
MM-001	47.431897	-122.875819	4/3/2023	Mission Creek		6	0.11	12.46	7.3	7.64	
MB-001	47.387161	-122.925054	4/4/2023	Mulberg Creek	<5		3.01	11.45	7.6	7.52	
SO-001	47.375299	-122.836688	4/3/2023	Sherwood Creek		11	0.64	11.66	8	7.38	
SF-001	47.39022	-122.98687	4/3/2023	Shoofly Creek	<5		0.26	12.09	7.1	7.62	
SK-001	47.329617	-123.118246	4/4/2023	Skokomish River		6	0.61	11.4	6.4	7.45	
SM-001	47.417067	-122.908157	4/3/2023	Stimson Creek	<5		0.37	12.11	7.3	7.58	
TA-001	47.373834	-123.044956	4/3/2023	Tahuya River	<5		1.51	11.06	7.8	6.96	
TE-001	47.40845	-122.878098	4/4/2023	Trails End Creek		11	0.87	11.55	7.4	7.7	Coyote skull in stream, carcass possibly upstream
UJC-001	47.223489	-123.028755	4/3/2023	Uncle Johns Creek		12	11.36	11.87	8.3	7.3	
UN-001	47.451938	-122.83384	4/3/2023	Union River		27 40	1.37	11.45	8.1	7.36	
WC-001	47.558269	-123.025858	4/4/2023	Waketick Creek		<1 <1	0.11	12.47	4.3	7.9	

Red = exceeds state single-sample standard

Yellow = exceeds state geomean standard

<p>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.</p>	<p>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.</p>
<p>"## ##" = "Sample Result Duplicate Sample Result"</p>	