

OHA - Drinking Water Program - Turbidity

County: Hood River

System Name: Mt Hood Meadows Spring ID#: 4191167

Month/Year: July-2025

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading (NTU)	Highest Reading of the day ¹ (NTU)
1	33.0	31.0	2.5	25	0.20	0.20
2	38.0	37.0	1.0	25	0.20	0.20
3	35.0	33.0	1.5	25	0.18	0.18
4						PLANT OFF
5						PLANT OFF
6						PLANT OFF
7	36.0	30.0	3.5	25	0.21	0.21
8	37.0	34.0	3.0	25	0.22	0.22
9	37.0	34.0	1.5	25	0.18	0.18
10	36.0	28.0	3.5	25	0.19	0.19
11						PLANT OFF
12						PLANT OFF
13						PLANT OFF
14	38.0	37.0	1.0	25	0.19	0.19
15	38.0	37.0	1.0	25	0.20	0.20
16	38.0	35.5	1.5	25	0.18	0.18
17	38.0	36.0	1.5	25	0.20	0.20
18						PLANT OFF
19						PLANT OFF
20						PLANT OFF
21	35.0	28.0	4.0	25	0.19	0.19
22	38.0	37.0	1.0	25	0.22	0.22
23	38.0	37.0	1.5	25	0.19	0.19
24	38.0	37.0	1.0	25	0.20	0.20
25						PLANT OFF
26						PLANT OFF
27						PLANT OFF
28	30.0	27.0	2.5	25	0.20	0.20
29	36.0	27.5	4.0	25	0.23	0.23
30	38.0	37.0	1.0	25	0.22	0.22
31	36.0	30.0	4.0	25	0.19	0.19

Cartridge & Bag Filtration 95% of daily turbidity readings ≤ 1 NTU? ☒ Yes ☐ No All daily turbidity readings ≤ 5 NTU? ☒ Yes ☐ No		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) ☒ Yes ☐ No All Cl2 residual at entry point ≥ 0.2 mg/l? ☒ Yes ☐ No	
Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's		PRINTED NAME: Patricia Ramos SIGNATURE: <i>[Signature]</i> DATE: 08/06/25 PHONE #: (503) 337-2222 CERT #: 6903	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP-:

System Name: Mt. Hood Meadows Sp.

ID#: 4191167-A Month-Year: July-2025 on Giardia Lc 1

Date / Time	Residual at 1	Contact Time (	Actual CT	Temp	pH	Required CT	CT Met? 2	Hourly Demand Flow
	ppm or mg/L	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1 / 13:40	0.56	4286	2400	9.2	7.84	52	Yes	7
2 / 14:00	0.53	3297	1747	9.2	7.6	47.6	Yes	9.1
3 / 16:00	0.55	2290	1260	9.8	7.62	46.2	Yes	13.1
4 / 17:00	0.53	3297	1747	9.2	7.66	48.6	Yes	9.1
5 / 21:00	0.63	2098	1322	9.9	7.56	45.3	Yes	14.3
6 / 9:30	0.61	2400	1464	9.3	7.67	48.9	Yes	12.5
7 / 13:50	0.69	3093	2134	10.4	7.82	48.4	Yes	9.7
8 / 14:00	0.59	3000	1770	10.2	7.8	48.1	Yes	10
9 / 11:15	0.58	2804	1626	10.8	7.57	42.6	Yes	10.7
10 / 13:00	0.61	2521	1538	10.1	7.48	43.4	Yes	11.9
11 / 19:00	0.63	4225	2662	10.7	7.54	42.7	Yes	7.1
12 / 18:00	0.6	2703	1622	12.2	7.67	40.4	Yes	11.1
13 / 20:30	0.66	3093	2041	10.1	7.79	48.7	Yes	9.7
14 / 13:45	0.72	2727	1964	11.6	7.57	41.1	Yes	11
15 / 13:30	0.58	2500	1450	11.3	7.67	42.7	Yes	12
16 / 8:30	0.59	2885	1702	11.8	7.61	40.5	Yes	10.4
17 / 13:40	0.57	2055	1171	11.8	7.46	38.4	Yes	14.6
18 / 19:30	0.55	4110	2260	12.2	7.71	40.7	Yes	7.3
19 / 18:30	0.57	2344	1336	11.7	7.7	42	Yes	12.8
20 / 10:00	0.58	3529	2047	11.6	7.76	43.2	Yes	8.5
21 / 10:10	0.64	2459	1574	11.5	7.7	42.9	Yes	12.2
22 / 9:00	0.65	1974	1283	12.2	7.49	38.1	Yes	15.2
23 / 13:45	0.64	2273	1455	12.2	7.54	38.7	Yes	13.2
24 / 8:30	0.68	1322	899	11.8	7.52	39.7	Yes	22.7
25 / 20:30	0.58	2542	1475	11.9	7.56	39.5	Yes	11.8
26 / 12:45	0.65	1630	1060	11.3	7.76	44.4	Yes	18.4
27 / 9:10	0.8	2222	1778	11.9	7.7	42.5	Yes	13.5
28 / 14:00	0.77	1370	1055	12.5	7.74	41.2	Yes	21.9
29 / 13:45	0.79	2521	1989	12.4	7.74	41.7	Yes	11.9
30 / 14:15	0.78	2752	2147	12.2	7.68	41.3	Yes	10.9
31 / 11:00	0.7	518	363	11.9	7.64	41.2	Yes	57.9

2 If Cl2 at entry point < 0.2 mg/l or CT not met

Revised February 2012