OHA - Drinking Water Program - Turbidity

County: **Hood River**

System Name: **Mt Hood Meadows Spring** ID#: **4191167** Month/Year: **Dec-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	39.0	38.0	1.0	25	0.18	0.18
2	38.0	37.0	1.0	25	0.19	0.19
3	38.5	36.0	2.0	25	0.23	0.23
4	38.0	37.0	1.0	25	0.20	0.20
5						Plant Off
6						Plant Off
7						Plant Off
8	38.0	35.0	2.5	25	0.23	0.23
9	38.0	37.0	1.0	25	0.20	0.20
10	38.0	36.0	1.5	25	0.20	0.20
11	38.0	37.0	1.5	25	0.22	0.22
12	32.0	22.0	10.0	25	0.20	0.20
13	33.5	28.5	5.5	25	0.19	0.19
14	38.0	36.5	1.5	25	0.23	0.23
15	38.0	37.0	1.0	25	0.22	0.22
16	38.0	37.0	1.5	25	0.19	0.19
17	38.0	36.5	1.5	25	0.20	0.20
18				—		Plant Off
19						Plant Off
20	35.0	31.0	4.0	25	0.17	0.17
21	38.0	36.0	1.5	25	0.21	0.21
22	38.0	37.0	1.5	25	0.23	0.23
23	38.0	36.0	2.0	25	0.18	0.18
24	38.0	37.0	1.0	25	0.21	0.21
25	38.0	36.0	2.5	25	0.19	0.19
26	38.0	36.0	2.0	25	0.18	0.18
27	38.0	35.0	3.5	25	0.16	0.16
28	36.0	33.0	4.0	25	0.19	0.19
29	38.0	37.0	1.5	25	0.19	0.19
30	38.0	36.0	2.0	25	0.19	0.19
31	37.0	33.0	4.0	25	0.21	0.21

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	**Yes** / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	**Yes** / No	Yes / No	**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 specifications

PRINTED NAME: Patricio Ramos

SIGNATURE: _(signature)_ DATE: 01/07/26

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 Spring**	ID#: **4191167-A** Month-Year: **Dec-2025**	**Disinfection** *Giardia* **Log** **Inactiv:** **1**

Date / Time	Minimum Cl$_2$ Residual at 1st User (C)[2]	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?[2]	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1 / 8:45	0.61	4399	2683	5.9	7.80	64.5	Yes	6.8
2 / 9:00	0.66	1155	762	5.8	7.83	66.0	Yes	26.0
3 / 11:00	0.65	5515	3585	5.8	7.72	63.4	Yes	5.4
4 / 8:05	0.63	4673	2944	5.9	7.60	60.1	Yes	6.4
5 / 9:30	0.61	4115	2510	5.0	7.56	62.8	Yes	7.3
6 / 10:45	0.63	3390	2136	5.5	7.62	62.2	Yes	8.9
7 / 11:57	0.62	3812	2363	5.3	7.62	63.0	Yes	7.9
8 / 9:00	0.68	5085	3458	5.3	7.70	65.3	Yes	5.9
9 / 11:30	0.64	4710	3014	5.1	7.70	65.9	Yes	6.4
10 / 11:15	0.65	3099	2014	4.5	7.73	69.5	Yes	9.7
11 / 11:00	0.63	4167	2625	4.8	7.54	63.4	Yes	7.2
12 / 9:20	0.68	3866	2629	4.2	7.58	67.4	Yes	7.8
13 / 14:00	0.70	3871	2710	4.9	7.56	63.9	Yes	7.8
14 / 11:00	0.70	4739	3318	4.8	7.48	62.5	Yes	6.3
15 / 9:15	0.67	3650	2445	5.6	7.54	60.3	Yes	8.2
16 / 10:35	0.65	3083	2004	4.9	7.56	63.6	Yes	9.7
17 / 11:00	0.70	4747	3323	5.0	7.65	65.6	Yes	6.3
18 / 10:50	0.61	1394	850	4.9	7.63	64.9	Yes	21.5
19 / 12:30	0.60	8333	5000	5.8	7.69	62.3	Yes	3.6
20 / 10:45	0.60	1207	724	4.8	7.71	67.2	Yes	24.9
21 / 8:35	0.58	2494	1446	4.8	7.71	67.0	Yes	12.0
22 / 10:35	0.63	4098	2582	4.9	7.57	63.6	Yes	7.3
23 / 12:00	0.62	1517	940	4.1	7.54	66.4	Yes	19.8
24 / 8:38	0.64	1808	1157	4.0	7.53	66.8	Yes	16.6
25 / 8:40	0.60	1384	831	4.1	7.58	67.2	Yes	21.7
26 / 8:20	0.56	1019	571	3.8	7.60	68.8	Yes	29.4
27 / 10:40	0.52	799	415	3.8	7.50	66.0	Yes	37.6
28 / 10:50	0.59	610	360	3.8	7.51	66.8	Yes	49.2
29 / 9:45	0.56	698	391	3.6	7.35	63.7	Yes	43.0
30 / 9:10	0.59	652	385	3.3	7.36	65.5	Yes	46.0
31 / 12:50	0.60	827	496	3.3	7.35	65.3	Yes	36.3

[2] If Cl2 at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012