

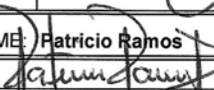
OHA - Drinking Water Program - Turbidity

County: **Hood River**

System Name: **Mt Hood Meadows Spring** ID#: **4191167**

Month/Year: **May-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	35.0	30.0	5.5	25	0.21	0.21
2	35.0	29.0	4.5	25	0.21	0.21
3	35.0	29.0	4.5	25	0.22	0.22
4						Plant Off
5	35.0	28.5	4.5	25	0.20	0.20
6	38.0	37.0	1.0	25	0.22	0.22
7	38.0	35.0	1.5	25	0.21	0.21
8	38.0	35.0	1.5	25	0.21	0.21
9						Plant Off
10						Plant Off
11						Plant Off
12	38.0	37.0	1.0	25	0.20	0.20
13	37.0	35.0	1.5	25	0.23	0.23
14	38.0	35.0	1.5	25	0.21	0.21
15	38.0	36.0	1.0	25	0.22	0.22
16						Plant Off
17						Plant Off
18						Plant Off
19	38.0	36.0	1.5	25	0.21	0.21
20	38.0	36.0	1.0	25	0.21	0.21
21	38.0	36.0	2.0	25	0.20	0.20
22	38.0	36.0	1.0	25	0.20	0.20
23						Plant Off
24						Plant Off
25						Plant Off
26						Plant Off
27	36.0	31.0	4.5	25	0.23	0.23
28	38.0	37.0	1.0	25	0.25	0.25
29	38.0	37.0	1.0	25	0.20	0.20
30						Plant Off
31						Plant Off

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	CT's met everyday? (see back)	Yes / No
All daily turbidity readings ≤ 5 NTU?	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: Patricio Ramos SIGNATURE:  PHONE #: (503) 837-2222	
		DATE: 06/04/25 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: **May-2025**

 Disinfection
 Giardia Log
 Inactiv:

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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 / 13:55	0.79	3226	2548	4.3	7.78	73.0	Yes	9.3
2 / 12:20	0.71	1293	918	4.6	7.85	72.6	Yes	23.2
3 / 13:30	0.77	595	458	5.3	7.75	67.2	Yes	50.4
4 / 9:00	0.80	1408	1127	4.9	7.76	69.6	Yes	21.3
5 / 10:00	0.85	4054	3446	4.0	7.65	71.5	Yes	7.4
6 / 13:50	0.84	3571	3000	4.3	7.63	69.5	Yes	8.4
7 / 14:20	0.84	2857	2400	4.6	7.60	67.3	Yes	10.5
8 / 14:00	0.81	3333	2700	4.3	7.60	68.5	Yes	9.0
9 / 8:00	0.80	4478	3582	4.2	7.64	69.9	Yes	6.7
10 / 8:30	0.79	7500	5925	4.4	7.66	69.3	Yes	4.0
11 / 8:10	0.80	8333	6667	4.5	7.70	70.0	Yes	3.6
12 / 14:20	0.82	3614	2964	4.1	7.75	73.4	Yes	8.3
13 / 14:30	0.85	3093	2629	4.2	7.80	74.5	Yes	9.7
14 / 8:30	0.75	2326	1744	4.5	7.70	69.6	Yes	12.9
15 / 14:00	0.71	2400	1704	4.6	7.80	71.3	Yes	12.5
16 / 15:10	0.74	5172	3828	4.6	7.71	69.3	Yes	5.8
17 / 8:00	0.71	12000	8520	4.4	7.73	70.5	Yes	2.5
18 / 8:00	0.76	10000	7600	5.0	7.74	68.3	Yes	3.0
19 / 14:00	0.72	2542	1831	4.9	7.69	67.2	Yes	11.8
20 / 14:20	0.68	4110	2795	4.2	7.72	70.9	Yes	7.3
21 / 13:50	0.69	3947	2724	4.2	7.70	70.5	Yes	7.6
22 / 13:55	0.72	3947	2842	4.3	7.63	68.5	Yes	7.6
23 / 9:30	0.74	6000	4440	4.6	7.54	65.1	Yes	5.0
24 / 8:20	0.75	7500	5625	4.8	7.58	65.2	Yes	4.0
25 / 8:00	0.78	5769	4500	5.2	7.68	66.1	Yes	5.2
26 / 8:20	0.71	4286	3043	5.8	7.65	62.2	Yes	7.0
27 / 13:50	0.75	5085	3814	4.7	7.62	66.6	Yes	5.9
28 / 14:00	0.71	2586	1836	5.0	7.68	66.4	Yes	11.6
29 / 14:00	0.73	3797	2772	5.0	7.58	64.2	Yes	7.9
30 / 12:45	0.68	6818	4636	5.4	7.67	64.2	Yes	4.4
31 / 8:35	0.73	6977	5093	5.7	7.66	63.0	Yes	4.3

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