

OHA - Drinking Water Program - Turbidity

County: **Hood River**

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

Month/Year: **June-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						Plant Off
2	38.0	36.0	1.5	25	0.20	0.20
3	38.0	37.0	1.0	25	0.20	0.20
4	38.0	37.0	1.0	25	0.24	0.24
5	36.0	29.0	5.0	25	0.21	0.21
6						Plant Off
7						Plant Off
8						Plant Off
9	38.0	32.0	3.5	25	0.17	0.17
10	38.0	37.0	1.5	25	0.24	0.24
11	37.0	34.0	2.0	25	0.19	0.19
12	38.0	32.5	3.0	25	0.22	0.22
13						Plant Off
14						Plant Off
15						Plant Off
16	38.0	34.0	4.0	25	0.21	0.21
17	38.0	37.0	1.0	25	0.21	0.21
18	37.0	33.0	2.5	25	0.22	0.22
19						Plant Off
20						Plant Off
21						Plant Off
22						Plant Off
23	38.0	35.0	3.0	25	0.19	0.19
24	38.0	36.0	1.5	25	0.22	0.22
25	38.0	35.0	1.5	25	0.17	0.17
26	38.0	34.0	3.0	25	0.23	0.23
27						Plant Off
28						Plant Off
29						Plant Off
30	37.5	32.0	2.5	25	0.18	0.18

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: Patricio Ramos SIGNATURE: <i>[Signature]</i> DATE: 07/10/25 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 Spring**

 ID#: **4191167-A** Month-Year: **Jun-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 / 13:05	0.76	9375	7125	4.2	7.74	72.1	Yes	3.2
2 / 13:42	0.62	616	382	4.8	7.65	65.9	Yes	48.7
3 / 14:00	0.77	4286	3300	5.1	7.83	70.2	Yes	7.0
4 / 14:30	0.67	2542	1703	5.0	7.73	67.3	Yes	11.8
5 / 14:10	0.72	3488	2512	5.4	7.70	65.2	Yes	8.6
6 / 9:47	0.76	7317	5561	6.8	7.70	59.5	Yes	4.1
7 / 12:31	0.68	8108	5514	4.9	7.82	70.1	Yes	3.7
8 / 15:00	0.66	9091	6000	5.6	7.80	66.2	Yes	3.3
9 / 14:05	0.65	629	409	5.9	7.74	63.4	Yes	47.7
10 / 14:30	0.62	1345	834	6.5	7.78	61.5	Yes	22.3
11 / 13:40	0.64	3409	2182	6.4	7.71	60.5	Yes	8.8
12 / 14:00	0.65	5357	3482	6.2	7.72	61.7	Yes	5.6
13 / 13:05	0.64	2679	1714	6.9	7.76	59.6	Yes	11.2
14 / 14:00	0.63	4762	3000	6.1	7.80	63.8	Yes	6.3
15 / 9:05	0.79	4839	3823	7.0	7.85	62.2	Yes	6.2
16 / 8:20	0.77	4688	3609	7.4	7.80	59.3	Yes	6.4
17 / 13:40	0.65	3797	2468	7.9	7.82	57.0	Yes	7.9
18 / 13:50	0.58	2128	1234	8.1	7.69	53.2	Yes	14.1
19 / 10:30	0.56	4762	2667	7.9	7.85	57.0	Yes	6.3
20 / 14:00	0.57	4000	2280	8.2	7.77	54.3	Yes	7.5
21 / 14:30	0.56	4054	2270	7.2	7.71	56.8	Yes	7.4
22 / 9:00	0.57	4110	2342	8.4	7.80	54.2	Yes	7.3
23 / 13:45	0.58	4054	2351	8.0	7.88	57.4	Yes	7.4
24 / 14:00	0.56	1463	820	8.2	7.73	53.5	Yes	20.5
25 / 14:00	0.56	3488	1953	8.8	7.83	53.3	Yes	8.6
26 / 14:30	0.61	3750	2288	8.8	7.67	50.6	Yes	8.0
27 / 9:15	0.60	2521	1513	8.2	7.65	52.2	Yes	11.9
28 / 16:35	0.55	3529	1941	9.3	7.57	46.9	Yes	8.5
29 / 6:25	0.55	3226	1774	9.8	7.66	46.8	Yes	9.3
30 / 7:30	0.53	2586	1371	8.8	7.77	51.9	Yes	11.6

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