

OHA - Drinking Water Program - Turbidity

County: **Hood River**

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

Month/Year: **Sept-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	37.0	35.0	2.0	25	0.20	0.20
2	38.0	37.0	1.0	25	0.23	0.23
3	38.0	36.0	1.0	25	0.18	0.19
4	38.0	37.0	1.5	25	0.21	0.21
5						Plant Off
6						Plant Off
7						Plant Off
8	38.0	37.0	1.0	25	0.22	0.22
9	38.0	37.0	2.0	25	0.23	0.23
10	38.0	36.0	1.5	25	0.21	0.21
11	38.0	37.0	1.5	25	0.23	0.23
12						Plant Off
13						Plant Off
14						Plant Off
15	38.0	36.0	1.5	25	0.24	0.24
16	38.0	37.0	1.0	25	0.21	0.21
17	37.0	36.0	1.0	25	0.23	0.23
18	38.0	37.0	1.0	25	0.19	0.19
19						Plant Off
20						Plant Off
21						Plant Off
22						Plant Off (Maintenance)
23						Plant Off (Maintenance)
24						Plant Off (Maintenance)
25	37.0	33.0	5.0	25	0.22	0.22
26						Plant Off
27						Plant Off
28						Plant Off
29	37.0	35.0	2.0	25	0.20	0.20
30	37.0	36.0	1.5	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)	☒ 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: <i>[Signature]</i> DATE: 10/07/25 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: Sept-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 / 11:26	0.71	3185	2261	12.9	7.69	39.1	Yes	9.4
2 / 11:06	0.80	3584	2867	12.9	7.64	38.8	Yes	8.4
3 / 11:20	0.72	4011	2888	13.2	7.63	37.6	Yes	7.5
4 / 13:40	0.68	1933	1314	13.3	7.69	38.0	Yes	15.5
5 / 13:15	0.67	5310	3558	13.2	7.70	38.3	Yes	5.7
6 / 12:00	0.82	5639	4624	12.8	7.75	40.8	Yes	5.3
7 / 11:45	0.69	4399	3035	13.5	7.80	39.1	Yes	6.8
8 / 13:30	0.71	2027	1439	13.5	7.80	39.2	Yes	14.8
9 / 13:50	0.69	2636	1819	13.6	7.77	38.4	Yes	11.4
10 / 15:30	0.76	3456	2627	13.6	7.63	36.7	Yes	8.7
11 / 8:15	0.69	3817	2634	13.6	7.80	38.8	Yes	7.9
12 / 9:23	0.76	5348	4064	13.4	7.73	38.6	Yes	5.6
13 / 15:15	0.71	5714	4057	13.0	7.79	40.3	Yes	5.3
14 / 8:15	0.74	4539	3359	13.2	7.80	40.1	Yes	6.6
15 / 10:55	0.68	2009	1366	13.2	7.81	40.0	Yes	14.9
16 / 13:40	0.68	4011	2727	13.5	7.83	39.5	Yes	7.5
17 / 10:50	0.72	4027	2899	13.3	7.78	39.4	Yes	7.5
18 / 10:40	0.68	4732	3218	13.2	7.74	38.9	Yes	6.3
19 / 12:40	0.72	5906	4252	13.2	7.78	39.7	Yes	5.1
20 / 11:10	0.68	5639	3835	13.0	7.75	39.6	Yes	5.3
21 / 10:30	0.67	4808	3221	13.6	7.67	36.9	Yes	6.2
22 / 11:00	0.69	2913	2010	13.1	7.75	39.4	Yes	10.3
23 / 13:55	0.66	1899	1253	13.2	7.80	39.7	Yes	15.8
24 / 11:00	0.64	3371	2157	13.1	7.76	39.3	Yes	8.9
25 / 10:50	0.69	3659	2524	13.0	7.73	39.4	Yes	8.2
26 / 12:53	0.71	5882	4176	13.0	7.62	37.9	Yes	5.1
27 / 10:00	0.64	5660	3623	13.2	7.63	37.2	Yes	5.3
28 / 7:45	0.61	5263	3211	13.1	7.70	38.3	Yes	5.7
29 / 11:00	0.66	2419	1597	13.3	7.57	36.2	Yes	12.4
30 / 10:50	0.66	1139	751	13.1	7.67	38.1	Yes	26.4

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