

OHA - Drinking Water Program -Turbidity Monitoring Report Form

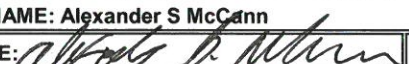
County: Umatilla

Conventional or Direct Filtration

Month/Year: Mar-26

System Name:	Hermiston, City of		ID#: 4100372				WTP : TP - F	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]	
1	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
2	plant off	plant off	plant off	0.04	plant off	plant off	0.04	
3	plant off	plant off	plant off	plant off	plant off	plant off	0.11	
4	plant off	plant off	plant off	plant off	plant off	plant off	0.10	
5	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
6	plant off	plant off	plant off	plant off	plant off	plant off	0.12	
7	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
8	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
9	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
10	plant off	plant off	plant off	0.18	plant off	plant off	0.18	
11	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
12	plant off	plant off	plant off	plant off	plant off	plant off	0.11	
13	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
14	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
15	plant off	plant off	plant off	plant off	plant off	plant off	0.11	
16	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
17	plant off	plant off	plant off	plant off	plant off	plant off	0.15	
18	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
19	plant off	plant off	plant off	0.18	plant off	plant off	0.18	
20	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
21	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
22	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
23	plant off	plant off	plant off	0.23	0.22	plant off	0.23	
24	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
25	plant off	plant off	plant off	0.05	plant off	plant off	0.05	
26	plant off	plant off	plant off	0.06	0.21	plant off	0.21	
27	plant off	plant off	plant off	plant off	plant off	plant off	0.08	
28	plant off	plant off	plant off	plant off	plant off	plant off	Filters off	
29	plant off	plant off	plant off	plant off	plant off	plant off	0.10	
30	plant off	plant off	plant off	plant off	plant off	plant off	0.11	
31	0.18	plant off	plant off	plant off	plant off	plant off	0.18	

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		

Notes:	PRINTED NAME: Alexander S McCann	
	SIGNATURE: 	4/1/2026
	PHONE #: (541)-567-5521	CERT #:6110

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effi. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - F

System Name:	Hermiston, City of	ID#: 41	372	Month/Year:	3/1/2026	Disinfection Giardia Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1) 23:00	0.77	4220	3249.4	13.0	6.57	12.9	Yes	50
2) 1:00	0.77	2791	2149.1	10.9	6.92	17.3	Yes	74
3) 23:00	0.82	479	392.8	11.7	6.75	15.6	Yes	480
4) 22:00	0.82	1090	893.8	12.4	6.72	14.8	Yes	206
5) 23:00	0.79	306	241.7	12.3	6.70	14.7	Yes	713
6) 9:00	0.77	2852	2196.0	12.0	6.68	14.9	Yes	71
7) 1:00	0.84	3379	2838.4	13.0	7.03	15.5	Yes	66
8) 23:00	0.79	3225	2547.8	13.3	6.98	14.8	Yes	66
9) 23:00	0.75	322	241.5	13.6	7.20	15.7	Yes	633
10) 10:00	0.73	2304	1681.9	11.7	7.15	17.7	Yes	74
11) 1:00	0.84	383	321.7	14.1	7.16	15.1	Yes	567
12) 14:00	0.81	3024	2449.4	11.9	7.12	17.4	Yes	71
13) 23:00	0.79	476	376.0	12.7	6.65	13.6	Yes	454
14) 23:00	0.74	2470	1827.8	11.6	7.24	18.4	Yes	84
15) 15:00	0.71	2842	2017.8	11.3	6.83	16.2	Yes	71
16) 1:00	0.79	620	489.8	11.6	7.55	20.6	Yes	356
17) 12:00	0.76	113	85.9	11.1	7.71	22.4	Yes	1921
18) 23:00	0.77	331	254.9	11.1	7.67	22.1	Yes	618
19) 13:00	0.74	130	96.2	12.2	7.44	18.9	Yes	1536
20) 1:00	1.15	2725	3133.8	11.4	7.40	20.6	Yes	82
21) 23:00	1.22	322	392.8	11.2	7.44	21.3	Yes	665
22) 23:00	1.08	2476	2674.1	11.5	7.61	21.8	Yes	82
23) 12:00	1.04	2499	2599.0	11.4	7.11	18.4	Yes	77
24) 1:00	1.11	170	188.7	14.4	7.06	14.7	Yes	1293
25) 13:00	1.08	212	229.0	12.0	7.19	18.3	Yes	858
26) 1:00	1.09	119	129.7	14.2	7.11	15.1	Yes	1533
27) 23:00	1.06	151	160.1	11.6	7.01	17.6	Yes	1309
28) 23:00	0.96	2730	2620.8	11.7	6.95	16.9	Yes	77
29) 23:00	0.94	2675	2514.5	11.0	6.97	17.8	Yes	77
30) 1:00	0.94	46	43.2	12.0	6.79	15.7	Yes	2800
31) 1:00	1.05	2778	2916.9	11.9	7.14	18.0	Yes	84

³ 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