

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Umatilla

Conventional or Direct Filtration

Month/Year: Jan-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	0.19	plant off	plant off	0.19		
3	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
4	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
5	plant off	plant off	plant off	plant off	plant off	plant off	0.11		
6	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
7	plant off	plant off	plant off	plant off	plant off	plant off	0.21		
8	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
9	plant off	plant off	plant off	0.06	plant off	plant off	0.06		
10	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
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	0.13		
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	0.17		
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	Filters off		
18	plant off	plant off	plant off	plant off	plant off	plant off	0.11		
19	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
20	plant off	plant off	plant off	plant off	plant off	plant off	0.08		
21	plant off	plant off	plant off	plant off	plant off	plant off	0.16		
22	plant off	plant off	plant off	0.08	plant off	plant off	0.08		
23	plant off	plant off	plant off	0.08	plant off	plant off	0.08		
24	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
25	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
26	plant off	plant off	plant off	plant off	plant off	plant off	0.03		
27	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
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	0.13		
30	plant off	plant off	plant off	plant off	plant off	plant off	0.13		
31	plant off	plant off	plant off	plant off	plant off	plant off	Filters off		
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: 				2/3/2026	
				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 Effl. (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:	1/1/2026	Disinfection <i>Giardia</i> 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	1.02	4422	4510.4	14.1	7.42	16.9	Yes	48
2) 14:00	0.95	2811	2670.5	14.0	7.42	16.9	Yes	63
3) 23:00	1.15	3576	4112.4	12.3	7.20	18.1	Yes	63
4) 23:00	1.11	3050	3385.5	12.9	7.39	18.3	Yes	71
5) 23:00	0.9	2971	2673.9	12.3	7.24	17.9	Yes	71
6) 23:00	0.82	3141	2575.6	13.4	7.20	16.0	Yes	71
7) 9:00	0.81	1993	1614.3	12.1	7.20	17.7	Yes	95
8) 23:00	0.89	3338	2970.8	13.0	7.11	16.0	Yes	66
9) 16:00	0.86	3270	2812.2	12.0	7.49	19.8	Yes	66
10) 23:00	0.83	14994	12445.0	11.9	7.35	18.9	Yes	15
11) 23:00	0.78	14315	11165.7	12.2	7.26	17.9	Yes	15
12) 12:00	0.76	14028	10661.3	13.5	6.90	14.1	Yes	15
13) 23:00	0.73	14716	10742.7	14.0	7.01	14.2	Yes	15
14) 23:00	0.69	14037	9685.5	14.3	6.90	13.3	Yes	15
15) 11:00	0.67	13751	9213.2	12.2	6.95	15.9	Yes	15
16) 23:00	0.68	14630	9948.4	12.1	7.49	19.2	Yes	15
17) 23:00	0.64	13951	8928.6	13.6	6.88	13.7	Yes	15
18) 12:00	0.62	13760	8531.2	11.8	7.02	16.6	Yes	15
19) 23:00	0.67	200	134.0	12.8	6.84	14.3	Yes	1071
20) 16:00	0.64	13904	8898.6	11.7	7.02	16.7	Yes	15
21) 23:00	0.66	183	120.8	13.0	6.90	14.4	Yes	1156
22) 14:00	0.64	236	151.0	10.9	7.00	17.5	Yes	871
23) 15:00	0.68	13521	9194.3	10.5	7.52	21.6	Yes	15
24) 23:00	0.72	14812	10664.6	10.4	7.36	20.6	Yes	15
25) 23:00	0.67	14133	9469.1	12.5	6.65	13.6	Yes	15
26) 8:00	0.65	13349	8676.9	13.9	7.06	14.4	Yes	15
27) 1:00	0.90	14726	13253.4	12.6	6.88	15.1	Yes	15
28) 23:00	0.9	14143	12728.7	13.4	6.94	14.7	Yes	15
29) 23:00	0.86	13856	11916.2	13.5	6.96	14.6	Yes	15
30) 23:00	0.8	15128	12102.4	13.7	6.98	14.4	Yes	15
31) 23:00	0.75	14640	10980.0	13.6	6.86	13.8	Yes	15

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