

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Umatilla

Conventional or Direct Filtration

Month/Year: Dec-23

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	Potable system off	
2	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
3	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
4	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
5	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
6	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
7	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
8	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
9	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
10	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
11	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
12	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
13	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
14	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
15	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
16	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
17	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
18	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
19	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
20	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
21	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
22	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
23	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
24	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
25	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
26	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
27	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
28	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
29	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
30	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	
31	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off	

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 0.3 NTU? **Yes**
 All daily turbidity readings ≤ 1 NTU? **Yes**
 All turbidity readings < IFE² triggers **Yes**

CT's met everyday?
(see back)

Yes

All Cl2 residual at entry point
≥ 0.2 mg/l?

Yes

Notes:

PRINTED NAME: Alexander S McCann

SIGNATURE: 

1/8/2023

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:	12/1/2023	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)			0.0			4.2		0
2)			0.0			4.2		0
3)			0.0			4.2		0
4)			0.0			4.2		0
5)			0.0			4.2		0
6)			0.0			4.2		0
7)			0.0			4.2		0
8)			0.0			4.2		0
9)			0.0			4.2		0
10)			0.0			4.2		0
11)			0.0			4.2		0
12)			0.0			4.2		0
13)			0.0			4.2		0
14)			0.0			4.2		0
15)			0.0			4.2		0
16)			0.0			4.2		0
17)			0.0			4.2		0
18)			0.0			4.2		0
19)			0.0			4.2		0
20)			0.0			4.2		0
21)			0.0			4.2		0
22)			0.0			4.2		0
23)			0.0			4.2		0
24)			0.0			4.2		0
25)			0.0			4.2		0
26)			0.0			4.2		0
27)			0.0			4.2		0
28)			0.0			4.2		0
29)			0.0			4.2		0
30)			0.0			4.2		0
31)			0.0			4.2		0

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