

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Umatilla


Conventional or Direct Filtration

Month/Year: May-24

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	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: 	6/3/2024
	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:	5/1/2024	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)			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

Water Treatment Plant shut down all of May 2024. No Potable Users.