## OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Umatilla Conventional or Direct Filtration Hermiston, City of ID#: 4100372 WTP: TP - F

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 <sup>1</sup> [NTU]		
1	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	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 s	system off	
5	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
6	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
7	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
8	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
9	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
10	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
11	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
12	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
13	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	system off	
14	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	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	0.07	plant off	0.07		
29	plant off	plant off	plant off	plant off	plant off	plant off	0.0	07	
30	plant off	plant off	plant off	plant off	plant off	plant off	Potable s	ystem off	
31	plant off	plant off	plant off	plant off	plant off	plant off	Potable system off		
	Conventi	onal or Direct Fi	Itration			Monthly Summ	ary (Answer Yes or	No)	
	95% of daily turbidity readings ≤ 0.3 NTU?				CT's met everyday?  (see back)  All Cl2 residual at entry p ≥ 0.2 mg/l?				
	All daily turbidity readings ≤ 1 NTU?  All turbidity readings < IFE² triggers  Yes				Yes Yes			s	
Notes:	turbidity reading	is the mygers		103	PRINTED NAME	- Alexander S M	lcCann		
					PRINTED NAME: Alexander S McCann  SIGNATURE: 10/2/20			10/2/2023	
						PHONE #: ( 541 )-567-5521 CERT #:6110			

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

	OHA - Drinking Water Pro	WTP - F					
System Name:	Hermiston, City of	ID#: 41	372	Month/Year:	9/1/2023	Disinfection Giardia Log Inactiv:	0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( <b>C</b> ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	рН	Required CT	CT Met? 3	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[° 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) 8:30	0.58	13100	7598.0	21.8	6.50	6.8	YES	15
29) 8:15	1.25	13578	16972.5	23.1	6.62	7.0	YES	15
30)			0.0			4.2		0
31)			0.0			4.2		0

<sup>&</sup>lt;sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.