

OHA Drinking Water Services - Surface Water Quality Data Form

County: Umatilla

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

Month/Year: Jun-22

System Name: City of Pendleton

ID #: OR4100613

WTP: WTP-A

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	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.02	0.02	0.02	0.02	0.03	0.03
4	0.02	0.02	0.02	0.02	0.02	0.02	0.02
5	0.02	0.02	0.02	0.02	0.02	0.02	0.02
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.02	0.02	0.02	0.02	0.02
8	0.02	0.02	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	0.03	0.02	0.02	0.03	0.03	0.03	0.03
11	0.03	0.02	0.02	0.02	0.02	0.02	0.03
12	0.02	0.02	0.02	0.02	0.02	0.02	0.02
13	0.02	0.02	0.04	0.02	0.02	0.02	0.04
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.02	0.02	0.02	0.02	0.02
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	0.02	0.02	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.02	0.02	0.02	0.02
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.02	0.02	0.02
22	0.02	0.02	0.02	0.02	0.02	0.02	0.02
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.03	0.03	0.02	0.02	0.02	0.02	0.03
25	0.02	0.02	0.02	0.02	0.02	0.02	0.02
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.02	0.02	0.03	0.03	0.03
28	0.02	0.02	0.09	0.02	0.03	0.02	0.09
29	0.03	0.02	0.02	0.02	0.02	0.02	0.03
30	0.02	0.02	0.02	0.06	0.02	0.02	0.06

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ² YES / NO	CT's met everyday? (see back) YES / NO	All CL ₂ residual at entry point \geq 0.2 mg/l? YES / NO
All daily turbidity readings \leq 5 NTU? YES / NO		

Notes:	SIGNATURE: <i>Tim Smith</i>	
	PRINTED NAME: Tim Smith	DATE: 7-5-2022
	PHONE #: (541)966-0202	CERT #: 7052

¹ Including continuous turbidity data, if applicable, for optimization recording purpose. Compliance values in columns "12 AM" through "8AM" may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: WTP-A

System Name: City of Pendleton

ID #OR4100613

Jun-22

Disinfection
Giardia Log
Inactive:

0.5

Date/Time	Minimum CL2 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]	CXT	[°C]		Formula	Yes / No	[GPM]
1	0.91	44	40.21	11.47	6.87	17	Yes	6962.00
2	0.90	46	41.23	12.98	6.92	15	Yes	6954.00
3	0.85	46	38.98	14.08	6.99	14	Yes	6971.00
4	0.89	44	38.98	13.90	6.99	14	Yes	6911.00
5	0.80	44	35.04	13.54	6.99	15	Yes	6991.00
6	0.81	44	35.47	13.72	6.96	14	Yes	6907.00
7	0.83	44	36.37	13.53	6.97	15	Yes	6902.00
8	0.78	44	34.12	13.65	6.98	14	Yes	6980.00
9	0.82	44	35.95	14.87	7.01	14	Yes	6929.00
10	0.81	46	37.14	15.12	7.03	13	Yes	6934.00
11	0.87	48	41.59	15.43	7.08	13	Yes	6914.00
12	0.83	44	36.36	14.94	7.09	14	Yes	6894.00
13	0.77	47	35.97	14.13	7.07	14	Yes	6875.00
14	0.70	44	30.61	12.45	7.01	16	Yes	6762.00
15	0.88	44	38.50	12.21	6.89	16	Yes	6828.00
16	0.78	44	34.18	12.90	6.91	15	Yes	6918.00
17	0.87	44	38.12	14.09	6.98	14	Yes	6924.00
18	0.84	44	36.78	14.03	7.01	14	Yes	6870.00
19	0.85	44	37.21	13.81	7.05	15	Yes	6889.00
20	0.87	44	38.11	13.90	7.06	15	Yes	6839.00
21	0.88	44	38.59	14.91	7.09	14	Yes	6980.00
22	0.84	44	36.87	16.17	7.12	13	Yes	6974.00
23	0.86	44	37.71	17.68	7.17	12	Yes	6969.00
24	0.85	44	37.30	18.21	7.23	12	Yes	6976.00
25	0.86	44	37.73	18.03	7.26	12	Yes	6985.00
26	0.87	44	38.17	18.50	7.30	12	Yes	6978.00
27	0.86	44	37.79	19.57	7.35	11	Yes	6974.00
28	0.75	44	32.96	20.36	7.38	11	Yes	6960.00
29	0.76	49	37.14	20.63	7.42	11	Yes	6816.00
30	0.80	50	39.88	20.05	7.43	11	Yes	6663.00

³ If CL2 at entry point < 0.2 mg/l OR CT not met, notify DWS within 24 hours

Revised October 2013