

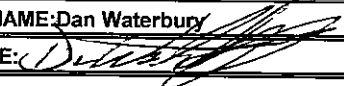
OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop
 Month/Year: Dec-22

Conventional or Direct Filtration

System Name:	Wickiup Water District		ID#: 41-00063				WTP : TP - B	
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	Off	Off	Off	Off	Off	Off	Off	
2	Off	Off	Off	Off	0.208	Off	0.208	
3	Off	Off	Off	Off	0.248	0.141	0.248	
4	0.191	0.270	0.086	0.254	0.251	0.171	0.270	
5	0.088	0.042	0.040	0.252	0.066	0.120	0.252	
6	0.094	0.055	0.056	0.054	Off	0.036	0.094	
7	0.030	0.039	0.043	0.046	Off	0.028	0.046	
8	0.037	0.038	0.080	0.017	0.017	0.021	0.080	
9	0.020	0.016	0.021	0.020	0.023	0.025	0.025	
10	0.018	Off	Off	0.021	Off	0.027	0.027	
11	0.038	0.032	Off	Off	0.079	0.071	0.079	
12	0.073	0.036	0.037	0.074	Off	Off	0.074	
13	Off	Off	Off	0.202	0.244	0.204	0.244	
14	0.158	0.087	0.141	0.158	0.162	0.066	0.162	
15	0.066	0.061	0.103	0.142	0.211	0.167	0.211	
16	0.159	Off	0.099	Off	0.088	Off	0.159	
17	0.143	0.132	0.161	Off	0.152	0.075	0.161	
18	0.063	0.056	Off	Off	0.061	0.040	0.063	
19	0.043	0.047	0.045	0.053	Off	0.054	0.054	
20	0.049	Off	Off	0.077	0.042	0.044	0.077	
21	0.053	0.042	Off	0.128	Off	0.133	0.133	
22	0.199	0.138	Off	0.155	Off	Off	0.199	
23	Off	Off	Off	Off	0.115	0.068	0.155	
24	0.090	Off	0.047	0.018	0.023	0.022	0.090	
25	Off	0.064	0.023	0.019	Off	0.027	0.064	
26	Off	0.018	0.016	0.019	0.017	0.020	0.020	
27	0.038	0.023	0.070	0.054	0.052	0.042	0.070	
28	0.038	0.023	Off	Off	Off	Off	0.038	
29	Off	Off	Off	Off	Off	Off	Off	
30	Off	Off	0.126	0.161	0.038	0.132	0.161	
31	0.240	Off	Off	Off	0.037	0.118	0.240	

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes/No	Yes/No	Yes/No
All turbidity readings < IFE ² triggers	Yes/No		

Notes:	PRINTED NAME: Dan Waterbury	
	SIGNATURE: 	DATE: 1/17/23
	PHONE #: (503)791-5751	CERT #: T-08798

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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :B

System Name: Wickiup Water District	ID#: 41-00063	Month/Year: Jul-22	Disinfection <i>Giardia</i> Log Inactive: 1
-------------------------------------	---------------	--------------------	---

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Flow GPM
1	0.72	241	173.5	7.5	7.76	57.7	YES	163
2	0.85	241	204.9	6.0	7.91	68.6	YES	162
3	0.89	241	214.5	6.9	7.99	66.7	YES	153
4	1.02	241	245.8	7.2	8.01	66.8	YES	152
5	1.07	241	257.9	5.8	8.11	76.8	YES	196
6	0.86	241	207.3	6.5	7.82	64.2	YES	157
7	0.94	241	226.5	7.0	7.93	65.2	YES	179
8	0.87	241	209.7	6.8	7.99	67.0	YES	167
9	1.24	241	298.8	6.6	7.99	70.9	YES	191
10	0.87	241	209.7	6.9	8.01	67.0	YES	176
11	0.83	241	200.0	7.2	8.05	66.3	YES	172
12	0.84	241	202.4	7.8	8.01	62.8	YES	180
13	0.77	241	185.6	7.0	8.07	67.2	YES	155
14	0.86	241	207.3	6.9	7.99	66.5	YES	176
15	1.01	241	243.4	6.5	7.93	68.0	YES	191
16	0.74	241	178.3	6.1	7.87	66.3	YES	195
17	0.75	241	180.8	6.3	8.01	68.9	YES	182
18	0.81	241	195.2	6.9	7.98	65.8	YES	176
19	0.99	241	238.6	5.8	7.88	69.9	YES	202
20	0.76	241	183.2	6.4	7.83	64.1	YES	175
21	0.88	241	212.1	6.2	7.87	66.9	YES	188
22	0.84	241	202.4	5.2	7.77	68.7	YES	183
23	0.78	241	188.0	6.2	7.98	68.8	YES	175
24	0.91	241	219.3	5.5	7.89	70.9	YES	181
25	0.81	241	195.2	7.6	7.83	59.4	YES	166
26	0.9	241	216.9	7.9	7.81	58.4	YES	182
27	0.92	241	221.7	8.3	7.81	57.0	YES	179
28	0.97	241	233.8	8.1	7.72	56.3	YES	146
29	0.89	241	214.5	8.1	7.71	55.5	YES	151
30	0.87	241	209.7	8.4	7.59	52.0	YES	136
31	0.86	241	207.3	8.2	7.79	56.6	YES	142

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
 dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350