


OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Jan-23

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 <sup>1</sup> [NTU]
1	0.206	0.196	0.227	0.091	Off	Off	0.227
2	Off	Off	Off	Off	Off	Off	Off
3	Off	Off	Off	Off	0.268	0.278	0.278
4	0.213	0.270	0.245	Off	Off	Off	0.270
5	Off	Off	Off	0.048	Off	0.055	0.055
6	0.065	0.027	0.027	Off	0.057	Off	0.065
7	0.025	0.025	0.018	0.024	0.028	0.034	0.034
8	0.038	0.037	0.037	0.045	0.070	0.029	0.070
9	0.023	0.027	0.052	0.177	0.156	0.038	0.177
10	0.036	0.067	0.071	0.149	0.236	0.237	0.237
11	0.258	0.158	0.205	Off	Off	Off	0.258
12	Off	Off	Off	Off	0.128	0.244	0.244
13	0.170	0.178	0.128	Off	Off	Off	0.178
14	Off	Off	Off	Off	Off	Off	Off
15	Off	Off	Off	0.035	Off	0.003	0.035
16	0.003	0.002	0.001	0.254	0.265	0.230	0.265
17	0.003	0.026	0.042	0.063	0.052	0.210	0.210
18	Off	0.073	0.061	0.040	0.038	Off	0.073
19	Off	Off	Off	Off	Off	Off	Off
20	Off	Off	Off	Off	Off	0.145	0.145
21	Off	Off	Off	0.235	Off	Off	0.235
22	Off	Off	Off	Off	0.065	0.233	0.233
23	0.199	0.242	0.185	0.295	0.020	0.021	0.295
24	0.021	0.018	0.017	0.020	0.017	0.016	0.021
25	0.018	0.019	0.018	0.019	0.020	0.018	0.020
26	0.016	0.017	0.018	0.024	0.029	0.017	0.290
27	0.019	0.018	0.020	0.021	0.019	Off	0.021
28	0.021	0.019	0.020	0.020	0.024	Off	0.024
29	0.020	0.018	0.021	0.015	0.019	0.018	0.021
30	Off	Off	Off	0.016	0.016	Off	0.016
31	0.021	0.015	0.014	0.016	0.016	0.013	0.021

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 <sup>2</sup> triggers	Yes/No		
Notes:	PRINTED NAME: Dan Waterbury		
	SIGNATURE: 		DATE: 2/7/23
	PHONE #: ( 503 )791-5751		CERT #: T-08798

<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 Eff. (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:	Jan-23	Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	GPM
1	0.72	241	173.5	8.3	7.58	51.3	YES	134
2	0.79	241	190.4	8.4	7.67	53.0	YES	147
3	0.78	241	188.0	7.5	7.64	55.7	YES	364
4	0.77	241	185.6	7.4	7.52	53.6	YES	162
5	0.63	241	151.8	8.0	7.46	49.6	YES	166
6	0.78	241	188.0	7.6	7.43	51.3	YES	157
7	0.96	241	231.4	8.0	7.48	51.9	YES	192
8	1.22	241	294.0	7.9	7.70	58.3	YES	192
9	0.92	241	221.7	7.8	7.81	59.0	YES	166
10	1	241	241.0	7.7	8.12	67.1	YES	161
11	0.94	241	226.5	8.0	8.26	68.7	YES	166
12	0.93	241	224.1	8.4	8.16	64.3	YES	161
13	0.94	241	226.5	8.5	8.27	66.6	YES	178
14	0.93	241	224.1	9.6	8.31	62.6	YES	145
15	0.91	241	219.3	8.7	8.29	65.9	YES	157
16	1.02	241	245.8	8.2	8.16	65.9	YES	184
17	0.99	241	238.6	7.9	8.08	65.1	YES	180
18	0.98	241	236.2	7.9	8.17	67.2	YES	178
19	0.93	241	224.1	7.9	8.19	67.3	YES	156
20	0.96	241	231.4	7.7	8.24	69.7	YES	144
21	0.98	241	236.2	7.5	8.26	71.4	YES	138
22	0.99	241	238.6	6.6	8.46	81.8	YES	132
23	0.8	241	192.8	7.2	8.15	68.5	YES	153
24	1.13	241	272.3	7.0	8.06	69.9	YES	181
25	1.06	241	255.5	7.1	7.85	63.8	YES	169
26	1.04	241	250.6	6.8	7.80	63.8	YES	185
27	1.19	241	286.8	7.1	7.69	61.1	YES	199
28	1.02	241	245.8	7.4	7.72	59.3	YES	187
29	0.81	241	195.2	7.1	7.83	61.5	YES	181
30	1.11	241	267.5	6.1	7.64	63.6	YES	183
31	1.26	241	303.7	4.9	7.67	71.1	YES	190

<sup>3</sup> If Cl<sub>2</sub> 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.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350