

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Oct-22

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	Off	Off	Off	0.016	0.015	0.017	0.017
2	Off	0.021	0.015	0.016	0.014	0.017	0.021
3	0.016	0.017	0.015	0.018	0.021	Off	0.021
4	0.031	0.036	0.041	0.034	Off	Off	0.041
5	Off	Off	Off	0.036	0.027	0.018	0.036
6	0.016	0.015	Off	0.017	0.018	0.023	0.023
7	0.025	0.014	0.017	0.015	Off	0.014	0.025
8	Off	0.022	0.014	0.015	0.017	0.015	0.022
9	Off	Off	Off	0.016	0.015	0.016	0.016
10	0.031	0.030	0.034	0.034	0.015	Off	0.034
11	0.026	0.016	0.013	0.015	0.015	0.019	0.026
12	0.017	Off	0.016	0.016	0.027	0.015	0.027
13	0.016	0.018	Off	0.018	0.031	0.019	0.031
14	0.019	0.018	Off	0.021	Off	0.017	0.021
15	0.018	0.019	Off	0.028	0.019	0.016	0.028
16	0.019	0.030	Off	0.020	0.018	0.019	0.030
17	0.016	Off	Off	0.021	Off	0.015	0.021
18	0.030	Off	Off	0.070	0.021	0.023	0.030
19	0.028	0.037	0.044	Off	0.020	0.018	0.044
20	0.019	Off	Off	0.016	0.016	0.016	0.019
21	0.018	0.018	Off	0.017	0.021	Off	0.021
22	Off	Off	Off	Off	Off	Off	Off
23	Off	Off	Off	0.016	0.014	0.019	0.019
24	0.017	0.014	0.121	Off	Off	Off	0.121
25	Off	Off	Off	0.275	0.060	Off	0.275
26	Off	Off	Off	0.262	Off	0.075	0.262
27	0.070	0.017	0.017	0.017	0.022	0.017	0.022
28	0.016	0.012	Off	Off	Off	Off	0.016
29	Off	Off	Off	Off	0.014	0.013	0.014
30	0.015	0.015	0.018	0.014	0.012	0.013	0.018
31	Off	Off	Off	Off	Off	Off	

**Conventional or Direct Filtration**

95% of 4-hour turbidity readings ≤ 0.3 NTU?  Yes  No

All 4-hour turbidity readings ≤ 1 NTU?  Yes  No

All turbidity readings < IFE<sup>2</sup> triggers  Yes  No

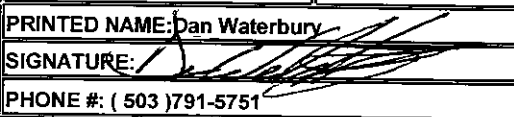
**Monthly Summary (Answer Yes or No)**

CT's met everyday? (see back)  Yes  No

All Cl2 residual at entry point ≥ 0.2 mg/l?  Yes  No

Notes:

PRINTED NAME: Dan Waterbury

SIGNATURE: 

PHONE #: ( 503 )791-5751

DATE: 11/8/22

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 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: Oct-22	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> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Flow GPM
1	0.64	241	154.2	13.9	8.15	43.0	YES	168
2	0.63	241	151.8	14.2	8.12	41.7	YES	172
3	0.6	241	144.6	13.7	8.17	43.7	YES	183
4	0.62	241	149.4	13.7	8.09	42.6	YES	194
5	0.67	241	161.5	13.9	7.92	39.7	YES	171
6	0.65	241	156.7	13.5	7.97	41.4	YES	186
7	0.75	241	180.8	13.6	7.98	41.8	YES	184
8	0.74	241	178.3	13.7	7.96	41.1	YES	225
9	0.75	241	180.8	13.8	8.02	41.8	YES	170
10	0.73	241	175.9	13.5	7.82	39.5	YES	205
11	0.75	241	180.8	13.1	7.91	42.1	YES	248
12	0.78	241	188.0	13.3	7.96	42.4	YES	192
13	0.81	241	195.2	13.1	8.14	46.1	YES	197
14	0.7	241	168.7	13.1	8.35	49.2	YES	181
15	0.8	241	192.8	13.9	8.17	44.1	YES	179
16	0.92	241	221.7	13.7	8.36	48.6	YES	197
17	0.75	241	180.8	14.2	8.43	47.3	YES	177
18	0.77	241	185.6	13.0	8.45	51.7	YES	170
19	0.75	241	180.8	12.7	8.32	50.2	YES	201
20	0.76	241	183.2	13.4	8.35	48.5	YES	172
21	0.78	241	188.0	12.7	8.44	52.6	YES	184
22	0.79	241	190.4	12.8	8.46	52.7	YES	164
23	0.75	241	180.8	12.6	8.48	53.6	YES	150
24	0.73	241	175.9	11.6	8.50	57.2	YES	156
25	0.66	241	159.1	11.3	8.42	56.3	YES	173
26	0.62	241	149.4	11.0	8.60	61.0	YES	146
27	0.41	241	98.8	10.7	8.58	60.3	YES	178
28	0.48	241	115.7	10.8	8.30	54.6	YES	163
29	0.54	241	130.1	10.6	8.12	52.2	YES	164
30	0.55	241	132.6	10.4	8.10	52.6	YES	159
31	0.55	241	132.6	10.8	8.00	49.4	YES	171

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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