

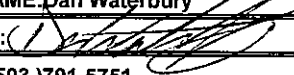
OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Clatsop**
 Month/Year: **May-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	0.064	Off	Off	0.109	0.038	0.045	0.109
2	0.032	0.035	Off	0.021	0.025	0.027	0.035
3	0.081	Off	Off	0.025	0.027	0.031	0.081
4	0.024	0.026	Off	0.024	0.028	0.044	0.044
5	Off	Off	0.029	0.030	Off	Off	0.030
6	Off	Off	Off	Off	Off	Off	Off
7	Off	Off	Off	Off	Off	Off	Off
8	Off	Off	Off	0.026	0.024	0.023	0.026
9	0.027	0.024	0.027	0.022	0.028	0.024	0.028
10	0.022	0.020	0.025	0.052	0.019	0.019	0.052
11	0.021	0.019	0.020	0.021	0.023	Off	0.023
12	0.021	0.034	0.025	0.093	Off	Off	0.093
13	Off	Off	Off	0.136	0.025	0.022	0.136
14	0.027	0.037	0.062	0.075	0.126	0.034	0.126
15	0.032	0.024	0.028	Off	0.240	Off	0.240
16	Off	Off	Off	0.162	0.265	0.068	0.265
17	0.041	Off	0.029	0.040	0.029	0.032	0.041
18	0.052	0.029	0.083	0.025	0.043	0.022	0.083
19	0.023	0.063	0.023	0.020	0.036	0.020	0.063
20	0.021	0.034	0.021	0.018	Off	Off	0.034
21	0.017	0.053	Off	0.021	0.028	0.022	0.053
22	0.022	0.047	0.025	0.032	0.028	0.036	0.047
23	0.062	0.033	0.054	0.018	0.018	0.018	0.062
24	Off	Off	0.020	0.017	0.038	0.017	0.038
25	0.021	0.020	0.022	Off	Off	0.032	0.032
26	0.031	Off	Off	0.024	0.019	0.021	0.031
27	0.035	Off	0.033	Off	0.016	0.018	0.035
28	Off	Off	Off	0.033	Off	Off	0.033
29	Off	Off	Off	Off	Off	Off	Off
30	Off	Off	Off	Off	Off	Off	Off
31	Off	Off	Off	0.038	0.075	0.054	0.075

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) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
All 4-hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers Yes / No		
Notes:	PRINTED NAME: Dan Waterbury	
	SIGNATURE: 	DATE: 6/3/22
	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:	May-22	Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	GPM
1	0.85	241	204.9	9.6	7.99	55.3	YES	183
2	0.92	241	221.7	9.8	8.01	55.4	YES	177
3	0.85	241	204.9	9.9	8.03	54.9	YES	175
4	0.86	241	207.3	9.7	8.03	55.7	YES	173
5	0.95	241	229.0	9.9	8.08	56.6	YES	153
6	0.84	241	202.4	9.9	8.05	55.3	YES	169
7	0.87	241	209.7	9.9	8.03	55.1	YES	139
8	1.09	241	262.7	8.9	8.14	62.9	YES	186
9	1.12	241	269.9	9.7	8.13	59.6	YES	178
10	1	241	241.0	9.5	8.07	58.3	YES	179
11	1.01	241	243.4	9.2	7.97	57.4	YES	216
12	0.99	241	238.6	9.1	8.03	58.9	YES	159
13	1.03	241	248.2	9.3	8.02	58.2	YES	207
14	1	241	241.0	9.6	8.09	58.3	YES	257
15	0.94	241	226.5	10.1	7.98	53.8	YES	166
16	1.02	241	245.8	10.3	7.99	53.8	YES	165
17	0.99	241	238.6	10.2	7.91	52.4	YES	172
18	1	241	241.0	10.1	8.09	56.4	YES	189
19	0.96	241	231.4	9.8	8.05	56.4	YES	202
20	1.03	241	248.2	9.9	8.01	55.7	YES	166
21	1.05	241	253.1	10.1	8.12	57.3	YES	194
22	1.1	241	265.1	10.5	8.15	56.7	YES	213
23	0.95	241	229.0	11.1	8.14	53.3	YES	215
24	1.26	241	303.7	11.1	8.14	55.3	YES	185
25	1.06	241	255.5	11.0	8.11	53.8	YES	163
26	1.02	241	245.8	11.0	7.95	50.6	YES	172
27	1.14	241	274.7	11.2	8.12	53.8	YES	151
28	1.04	241	250.6	10.9	8.13	54.4	YES	143
29	0.96	241	231.4	10.7	8.09	53.9	YES	128
30	0.93	241	224.1	11.0	8.05	51.9	YES	158
31	0.96	241	231.4	11.2	8.03	51.0	YES	168

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.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350