


OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: May-24

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	0.070	Off	Off	0.075	0.090	0.071	0.090
2	Off	Off	0.100	0.071	0.111	0.121	0.121
3	0.055	Off	0.110	0.102	0.066	0.122	0.122
4	0.130	Off	Off	0.081	0.108	0.136	0.136
5	Off	Off	Off	0.062	0.113	0.136	0.136
6	0.070	Off	Off	0.100	0.099	0.110	0.100
7	0.103	0.103	Off	0.094	0.076	Off	0.103
8	0.103	0.129	0.066	0.096	Off	Off	0.129
9	0.108	0.073	Off	0.136	0.111	0.091	0.136
10	Off	Off	0.135	0.063	0.079	0.061	0.135
11	0.081	0.109	Off	0.085	0.095	0.110	0.110
12	0.120	Off	Off	0.112	0.057	0.080	0.120
13	0.084	Off	Off	0.083	0.107	Off	0.107
14	Off	0.085	0.099	0.122	0.062	0.105	0.122
15	0.149	0.051	0.072	Off	0.142	0.098	0.149
16	0.101	0.105	Off	0.082	0.137	0.104	0.137
17	0.082	0.104	Off	0.064	0.093	0.120	0.120
18	Off	Off	0.083	0.126	0.073	0.118	0.126
19	0.132	Off	Off	0.027	0.027	0.021	0.132
20	0.020	Off	0.019	0.034	0.021	0.020	0.034
21	0.018	Off	Off	0.021	0.029	0.022	0.029
22	Off	Off	0.026	0.024	0.023	0.025	0.026
23	Off	Off	0.029	Off	Off	Off	0.029
24	Off	Off	Off	0.020	0.019	0.018	0.020
25	0.021	0.023	Off	Off	Off	0.023	0.023
26	0.023	0.027	0.024	0.026	0.026	Off	0.027
27	0.026	0.029	Off	Off	0.023	0.021	0.026
28	0.022	Off	Off	0.023	0.025	0.022	0.025
29	Off	Off	0.024	0.018	0.023	0.030	0.030
30	Off	Off	0.026	0.028	0.030	0.032	0.032
31	Off	Off	Off	0.028	0.027	0.033	0.033

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		
Notes:	PRINTED NAME: Dan Waterbury	
	SIGNATURE: 	DATE: 6/03/24
	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 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-24	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	1.09	241	262.7	9.1	8.10	61.2	YES	182
2	1.26	241	303.7	9.0	8.06	61.9	YES	177
3	1.21	241	291.6	9.7	8.07	58.9	YES	194
4	1.29	241	310.9	10.5	7.97	54.3	YES	169
5	1.25	241	301.3	9.7	8.03	58.3	YES	170
6	1.2	241	289.2	9.5	7.87	55.5	YES	207
7	1.19	241	286.8	9.4	7.87	55.8	YES	192
8	1.22	241	294.0	9.5	8.05	59.3	YES	189
9	1.5	241	361.5	9.8	8.13	61.8	YES	212
10	1.35	241	325.4	11.5	8.19	55.3	YES	202
11	1.2	241	289.2	12.1	8.28	54.0	YES	209
12	1.18	241	284.4	11.9	8.27	54.4	YES	173
13	1.04	241	250.6	12.2	8.34	53.8	YES	189
14	1.09	241	262.7	11.7	8.21	53.4	YES	236
15	0.99	241	238.6	11.6	8.27	54.3	YES	207
16	1.04	241	250.6	12.6	8.22	50.3	YES	605
17	1.07	241	257.9	11.8	8.25	53.7	YES	187
18	1.09	241	262.7	11.6	8.17	53.0	YES	186
19	1.54	241	371.1	11.5	8.09	54.6	YES	176
20	1.29	241	310.9	11.2	7.98	52.0	YES	192
21	1.28	241	308.5	10.9	7.90	51.5	YES	199
22	1.29	241	310.9	10.8	7.90	51.9	YES	176
23	1.29	241	310.9	10.6	8.00	54.5	YES	185
24	1.27	241	306.1	10.7	8.04	54.8	YES	178
25	1.35	241	325.4	10.5	7.93	53.9	YES	189
26	1.27	241	306.1	10.5	8.04	55.6	YES	170
27	1.34	241	322.9	11.0	8.05	54.4	YES	180
28	1.32	241	318.1	10.7	8.09	56.2	YES	202
29	1.38	241	332.6	10.9	8.05	55.0	YES	178
30	1.3	241	313.3	10.8	8.07	55.2	YES	182
31	1.28	241	308.5	11.0	8.09	54.8	YES	195

<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