

OHA - Drinking Water Services -Turbidity Monitoring Report Form  
Conventional or Direct Filtration

County: Douglas  
Month/Year: Aug-21  
WTP : TP - WTP-A

System Name:	City of Glendale ID# 41-00323						Highest Reading of the Day <sup>1</sup> [NTU]
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	
1	---	---	0.05	0.04	0.05	0.04	0.05
2	---	---	0.05	0.05	0.05	---	0.05
3	---	---	0.05	0.05	0.05	0.04	0.05
4	---	---	0.05	0.04	---	---	0.05
5	---	---	0.04	0.05	0.04	0.04	0.05
6	---	---	0.06	0.05	---	---	0.06
7	---	---	0.05	0.04	0.04	0.04	0.05
8	---	---	0.04	0.04	0.04	---	0.04
9	---	---	0.04	0.05	0.05	0.04	0.05
10	---	---	0.05	0.04	0.04	---	0.05
11	---	---	0.05	0.05	0.05	0.04	0.05
12	---	---	0.05	0.04	---	---	0.05
13	---	---	0.05	0.05	0.05	0.04	0.05
14	---	---	0.04	0.04	0.04	---	0.04
15	---	---	0.05	0.04	0.06	0.04	0.06
16	---	---	---	0.05	0.05	0.04	0.05
17	---	---	0.05	0.04	0.04	---	0.05
18	---	---	0.05	0.04	0.04	0.04	0.05
19	---	---	0.04	0.05	0.04	---	0.05
20	---	---	0.04	0.04	0.05	0.04	0.05
21	0.03	0.04	0.04	0.04	---	---	0.04
22	---	---	0.04	0.05	0.04	0.04	0.05
23	---	---	0.04	0.04	0.05	---	0.05
24	---	---	0.05	0.04	0.04	0.04	0.05
25	---	---	0.04	0.05	---	---	0.05
26	---	---	0.04	0.04	0.04	0.04	0.04
27	---	---	0.05	0.04	0.04	---	0.05
28	---	---	0.04	0.05	0.04	0.03	0.05
29	---	---	0.04	0.05	0.05	---	0.05
30	---	---	0.05	0.05	0.07	---	0.07
31	---	---	0.05	0.04	0.03	---	0.05

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

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

CT's met everyday?  
(see back)

Yes / No

All Cl<sub>2</sub> residual at entry point  
≥ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: Michael Bollweg

SIGNATURE: Michael Bollweg

DATE: 9.9.21

PHONE #: (541) 415-1117

CERT #: 5296

<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 - :	WTP-A
Disinfection <i>Giardia</i> Log Inactive:	0.5

System Name: City of Glendale ID#: 41-00323 Month/Year: Aug-21

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 Demand Flow [GPM]
1	1.04	1177	1224	22	7.9	12	YES	259
2	0.91	1236	1124	22	7.9	12	YES	258
3	0.81	1200	972	22	7.8	11	YES	257
4	0.82	1240	1017	22	8.0	12	YES	258
5	1.04	1182	1229	22	7.9	12	YES	258
6	1.3	1236	1607	21	7.9	13	YES	256
7	1	1182	1182	21	7.9	13	YES	258
8	0.95	1240	1178	21	7.8	12	YES	257
9	0.8	1209	967	21	7.9	12	YES	258
10	1.04	1222	1271	20	7.9	14	YES	258
11	0.45	1191	536	20	7.9	13	YES	256
12	0.85	1255	1066	20	8.0	14	YES	255
13	0.99	1191	1179	21	7.6	11	YES	256
14	1.02	1241	1266	22	7.8	11	YES	256
15	0.95	1191	1131	22	7.8	11	YES	258
16	0.76	1222	929	22	7.7	11	YES	257
17	0.82	1213	995	22	8.2	13	YES	257
18	0.69	1200	828	20	8.1	14	YES	257
19	0.5	1237	618	20	8.0	13	YES	255
20	0.49	1115	546	20	8.0	13	YES	259
21	1.02	1276	1302	20	7.8	13	YES	257
22	0.67	1186	795	20	7.9	13	YES	257
23	0.89	1241	1104	20	8.0	14	YES	256
24	0.77	1191	917	19	8.0	15	YES	257
25	1.02	1245	1270	19	8.0	15	YES	256
26	0.85	1178	1001	18	8.0	16	YES	256
27	0.53	1222	648	19	8.0	14	YES	258
28	0.7	1209	846	19	7.9	14	YES	258
29	1	1235	1235	19	8.1	16	YES	259
30	0.93	1200	1116	18	7.9	15	YES	257
31	0.85	1204	1024	18	8.0	16	YES	257

<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  
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