

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

County: **Douglas**  
 Month/Year: **Jul-21**

System Name: **City of Glendale ID# 41-00323** WTP : TP - **WTP-A**

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	0.04	---	0.06	0.04	0.04	---	0.06
2	---	---	0.04	0.04	0.05	0.04	0.05
3	---	---	0.04	0.05	0.04	---	0.05
4	---	---	0.05	0.05	0.05	0.04	0.05
5	0.04	---	0.05	0.05	---	---	0.05
6	0.04	0.04	0.05	0.04	---	---	0.05
7	0.04	0.04	---	0.05	---	---	0.05
8	0.04	---	0.04	0.04	---	---	0.04
9	---	---	0.04	0.04	0.04	0.04	0.04
10	0.04	---	0.04	0.04	0.04	---	0.04
11	---	---	0.06	0.04	0.05	0.04	0.06
12	0.04	---	0.05	0.04	0.04	---	0.05
13	---	---	0.05	0.04	0.04	0.04	0.05
14	---	---	0.05	0.04	0.04	---	0.05
15	---	---	0.03	0.04	0.04	0.04	0.04
16	0.04	---	0.04	0.04	0.04	0.04	0.04
17	---	---	0.05	0.03	0.04	---	0.05
18	---	---	0.05	0.04	0.05	0.04	0.05
19	---	---	0.04	0.05	0.06	0.04	0.06
20	---	---	---	0.05	0.04	0.05	0.05
21	0.05	---	0.05	0.05	0.05	---	0.05
22	0.05	---	0.06	0.05	0.04	---	0.06
23	---	---	0.05	0.04	0.04	0.04	0.05
24	---	---	0.05	0.04	0.04	---	0.05
25	---	---	0.04	0.04	0.04	---	0.04
26	---	---	0.04	0.05	0.04	0.04	0.05
27	---	---	0.04	0.04	---	---	0.04
28	---	---	0.04	0.05	0.04	0.05	0.05
29	0.04	---	0.05	0.04	---	---	0.05
30	---	---	---	0.06	0.05	0.04	0.06
31	0.04	0.04	0.05	0.04	---	---	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:** *8.9.21*

**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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : WTP-A

System Name:	City of Glendale	ID#: 41-00323	Month/Year:	Jul-21	Disinfection <i>Giardia</i> Log Inactive:	0.5
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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 Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.88	1250	1100	22	7.9	12	YES	256
2	0.8	1218	974	21	8.0	13	YES	257
3	0.88	340	299	22	8.0	12	YES	255
4	0.86	1187	1020	21	8.0	13	YES	256
5	0.76	1249	950	22	7.8	11	YES	257
6	1.12	1268	1420	21	7.7	12	YES	255
7	1.02	1272	1298	21	7.8	12	YES	256
8	1.35	1273	1718	21	7.7	12	YES	255
9	0.76	1178	895	21	7.8	12	YES	255
10	1.35	1273	1719	22	7.8	12	YES	254
11	0.95	1205	1145	22	7.9	12	YES	255
12	1.23	1255	1543	22	7.8	12	YES	255
13	0.89	1196	1064	22	8.0	12	YES	255
14	0.78	1250	975	22	7.7	11	YES	256
15	0.81	1205	976	22	7.8	11	YES	256
16	0.76	1255	954	21	7.8	12	YES	254
17	0.83	1250	1038	21	7.8	12	YES	254
18	0.88	1232	1084	22	8.0	12	YES	255
19	0.86	1241	1068	22	7.9	12	YES	254
20	0.45	1195	538	22	7.9	11	YES	257
21	0.77	1250	962	21	8.1	13	YES	256
22	1.25	1250	1562	20	8.1	15	YES	256
23	0.68	1204	819	20	8.1	14	YES	257
24	0.65	1246	810	21	8.0	13	YES	255
25	0.73	1241	906	21	8.2	14	YES	255
26	0.65	1177	765	22	8.1	12	YES	260
27	0.75	1249	937	22	7.8	11	YES	257
28	1.4	275	386	22	7.8	12	YES	260
29	1.2	1240	1488	22	7.7	11	YES	257
30	1.08	1146	1238	22	7.7	11	YES	259
31	1.03	1267	1305	22	7.8	12	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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