

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas  
 Month/Year: Jun-21

Conventional or Direct Filtration

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	---	---	0.06	0.04	---	---	0.06
2	---	---	0.04	0.03	0.04	0.03	0.04
3	0.03	---	0.04	0.05	---	---	0.05
4	---	---	0.04	0.04	0.03	0.03	0.04
5	---	---	0.03	0.03	0.04	---	0.04
6	---	---	0.03	0.04	0.03	---	0.04
7	---	---	0.03	0.06	0.05	---	0.06
8	---	---	0.04	0.06	0.06	0.03	0.06
9	---	---	0.04	0.04	---	---	0.04
10	0.03	---	0.05	0.03	0.06	0.03	0.06
11	0.03	---	0.07	0.07	0.05	---	0.07
12	---	---	0.05	0.04	0.04	---	0.05
13	---	0.03	---	0.05	---	---	0.05
14	---	---	0.06	0.09	0.04	---	0.09
15	---	---	0.05	0.04	0.03	---	0.05
16	---	---	0.04	0.05	0.04	---	0.05
17	---	---	0.04	0.04	0.04	0.03	0.04
18	---	---	0.04	0.03	---	---	0.04
19	---	---	0.04	0.04	0.04	0.03	0.04
20	---	---	0.03	0.04	0.04	---	0.04
21	---	---	0.04	0.04	0.04	0.04	0.04
22	---	---	0.05	0.04	0.04	---	0.05
23	---	---	0.05	0.04	0.03	0.03	0.05
24	---	---	0.03	0.04	0.03	---	0.04
25	---	---	0.06	0.03	0.03	0.03	0.06
26	0.04	---	0.04	0.04	0.03	---	0.04
27	---	---	0.04	0.04	0.05	0.04	0.05
28	0.04	---	---	0.05	0.04	0.04	0.05
29	0.04	---	0.05	0.04	0.04	---	0.05
30	---	---	0.06	0.05	0.06	0.04	0.06

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes/No	Yes/No	Yes/No
All turbidity readings < IFE <sup>2</sup> triggers	Yes/No	PRINTED NAME: Michael Bollweg SIGNATURE: <i>Michael Bollweg</i> DATE: 6.9.21 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))

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OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

WTP-A

System Name:	City of Glendale	ID#: 41-00323	Month/Year:	Jun-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	0.85	1259	1070	17	7.5	14	YES	256
2	0.75	1182	887	18	7.4	13	YES	255
3	1.14	1245	1419	19	7.5	13	YES	258
4	1.03	1191	1227	19	7.5	13	YES	256
5	0.74	1263	935	19	7.7	13	YES	256
6	0.87	1214	1056	18	7.9	15	YES	256
7	0.91	1232	1121	17	8.3	19	YES	254
8	0.81	1227	994	17	8.1	18	YES	257
9	1.05	1259	1322	16	8.3	21	YES	256
10	1.18	1267	1495	16	8.2	20	YES	257
11	0.67	1218	816	16	8.0	18	YES	255
12	1.07	1251	1338	16	8.3	21	YES	253
13	1.24	1301	1613	17	8.0	18	YES	253
14	0.67	1209	810	17	7.9	16	YES	255
15	0.56	1236	692	17	8.2	18	YES	256
	0.9	1218	1097	17	8.0	17	YES	255
17	0.85	1205	1024	17	8.1	18	YES	256
18	0.9	1260	1134	19	7.9	14	YES	254
19	0.99	1205	1193	18	7.6	14	YES	255
20	0.99	1264	1251	19	7.6	13	YES	255
21	0.62	1200	744	20	7.7	12	YES	254
22	0.79	1246	984	21	7.5	11	YES	255
23	0.6	1200	720	20	7.5	11	YES	255
24	0.78	1259	982	21	7.4	10	YES	255
25	0.59	1173	692	20	7.7	12	YES	255
26	0.74	64680	47863	21	7.5	11	YES	5
27	0.86	1200	1032	22	7.6	10	YES	254
28	1.1	1218	1340	23	7.7	10	YES	257
29	0.82	1250	1025	22	7.8	11	YES	255
30	0.67	1187	795	22	8.0	12	YES	255

<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