

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

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

System Name:	City of Glendale ID# 41-00323						Highest Reading of the Day ¹ [NTU]
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	
1	---	---	0.04	0.03	0.04	0.03	0.04
2	---	---	0.03	0.03	---	---	0.03
3	---	---	0.05	0.04	0.04	0.03	0.05
4	---	---	0.05	0.04	0.04	0.03	0.05
5	---	---	0.05	0.06	0.05	0.03	0.06
6	---	---	0.04	0.05	0.05	0.04	0.05
7	---	---	---	0.06	0.05	.04	0.06
8	---	---	0.06	0.05	---	---	0.06
9	---	---	0.05	0.05	0.04	0.05	0.05
10	0.04	---	0.06	0.05	---	---	0.06
11	---	---	0.06	0.05	0.06	0.04	0.06
12	---	---	0.04	0.05	0.05	---	0.05
13	---	---	0.05	0.05	0.04	0.00	0.05
14	---	---	0.06	0.04	0.06	---	0.06
15	---	---	0.04	0.04	0.03	0.04	0.04
16	---	---	0.03	0.03	---	---	0.03
17	---	---	0.06	0.04	0.03	0.04	0.06
18	---	---	0.03	0.06	0.04	---	0.06
19	---	---	0.05	0.05	0.06	0.04	0.06
20	---	---	0.05	0.06	0.04	---	0.06
21	---	---	0.06	0.04	0.05	.04	0.06
22	---	---	0.05	0.05	0.04	---	0.05
23	---	---	0.05	0.06	0.00	0.04	0.06
24	---	---	0.04	0.03	---	---	0.04
25	---	---	0.05	0.06	0.04	0.04	0.06
26	0.04	---	0.03	0.04	0.04	---	0.04
27	---	---	0.03	0.06	0.05	0.04	0.06
28	---	---	0.05	0.05	0.04	---	0.05
29	---	---	0.03	0.04	0.04	0.04	0.04
30	---	---	0.03	0.04	0.03	---	0.04

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: Michael Bollweg	
	SIGNATURE: Michael Bollweg	DATE: 10-8-21
	PHONE #: (541) 415-1117	CERT #: 5296

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

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

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.94	1214	1141	18	8.0	16	YES	255
2	1.09	1250	1362	18	8.1	17	YES	256
3	0.67	1187	795	17	8.0	17	YES	256
4	0.9	1246	1121	18	8.1	17	YES	255
5	1.01	1227	1239	18	8.1	17	YES	256
6	0.91	1213	1104	18	7.8	15	YES	259
7	0.64	1204	770	19	7.7	13	YES	260
8	1.1	1236	1359	19	8.0	15	YES	257
9	0.74	1168	865	19	8.0	15	YES	258
10	0.91	1231	1120	19	8.0	15	YES	260
11	0.79	1164	919	19	8.1	15	YES	260
12	0.88	1245	1095	19	8.0	15	YES	258
13	0.62	1200	744	18	8.0	15	YES	257
14	0.84	1217	1023	17	8.0	17	YES	259
15	0.9	1191	1072	17	7.9	16	YES	258
16	0.83	1231	1022	17	8.1	18	YES	257
17	0.96	1173	1126	17	8.2	19	YES	257
18	0.95	1245	1183	17	8.1	18	YES	256
19	0.77	1214	935	18	8.0	16	YES	256
20	0.68	1218	828	17	8.1	17	YES	257
21	0.79	1191	941	17	8.0	17	YES	259
22	0.92	1231	1133	17	8.0	17	YES	257
23	0.36	1182	426	17	8.2	17	YES	256
24	0.82	1240	1017	17	8.0	17	YES	257
25	0.75	1173	880	17	7.9	16	YES	257
26	0.9	1255	1129	17	7.9	16	YES	255
27	0.8	1182	946	17	8.0	17	YES	256
28	0.84	1241	1042	16	7.9	17	YES	256
29	0.76	1200	912	15	8.2	21	YES	256
30	0.89	1227	1092	15	8.1	20	YES	256

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