

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Mar-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 ¹ [NTU]
1	---	---	0.04	0.07	0.07	0.03	0.07
2	0.03	0.02	---	0.06	0.05	0.03	0.06
3	0.02	---	0.06	0.05	0.04	0.02	0.06
4	---	---	0.04	0.06	0.06	0.03	0.06
5	0.03	0.03	0.05	0.04	0.04	---	0.05
6	0.03	---	0.03	0.05	0.04	0.03	0.05
7	---	---	0.06	0.04	0.04	0.03	0.06
8	0.03	0.03	0.05	0.06	0.04	0.03	0.06
9	---	---	0.04	0.03	0.04	0.02	0.04
10	0.04	0.03	0.04	0.03	---	---	0.04
11	0.03	0.02	0.06	0.05	---	---	0.06
12	0.03	0.02	0.05	0.05	0.05	---	0.05
13	---	---	0.05	0.05	0.07	0.03	0.07
14	0.03	0.02	0.05	0.05	0.06	---	0.06
15	---	---	0.05	0.05	0.06	0.03	0.06
16	0.02	0.03	0.05	---	0.07	0.06	0.07
17	0.04	0.03	0.06	0.04	0.04	---	0.06
18	0.03	0.04	0.05	---	0.04	0.03	0.05
19	---	---	0.05	0.04	0.03	0.05	0.05
20	---	---	0.03	0.03	0.04	0.03	0.04
21	0.05	---	0.07	0.05	0.05	0.03	0.07
22	0.02	---	0.05	0.06	0.04	0.03	0.06
23	---	---	0.06	0.04	0.04	0.00	0.06
24	0.02	---	0.06	0.06	0.04	---	0.06
25	---	---	0.04	0.04	0.03	0.03	0.04
26	0.02	0.03	---	0.04	0.04	0.03	0.04
27	0.03	---	0.03	0.03	0.04	0.03	0.04
28	---	---	0.04	0.04	0.03	0.03	0.04
29	0.03	---	0.04	0.04	0.04	0.02	0.04
30	---	---	0.04	0.03	0.03	---	0.04
31	---	---	0.03	0.06	0.03	0.03	0.06

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 < IFE² triggers Yes / No

CT's met everyday? (see back) Yes / No
 All Cl₂ residual at entry point ≥ 0.2 mg/l? Yes / No

Notes: PRINTED NAME: Michael Bollweg
 SIGNATURE: *Michael Bollweg* DATE: 4/8/21
 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

System Name: City of Glendale		ID#: 41-00323	Month/Year: Mar-21	WTP - : Disinfection <i>Giardia</i> Log Inactive:	WTP-A 0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.82	1482	1215	9	7.9	28	YES	212
2	1	1546	1546	10	7.9	26	YES	210
3	0.98	1585	1554	9	8.1	30	YES	204
4	0.84	1498	1258	10	8.1	28	YES	209
5	0.95	1542	1465	9	8.0	29	YES	212
6	0.87	1589	1382	9	8.1	30	YES	205
7	0.89	1503	1338	9	8.0	29	YES	209
8	1.03	1581	1628	9	7.8	27	YES	209
9	0.92	1501	1381	9	8.1	30	YES	207
10	0.95	1535	1458	9	7.6	25	YES	210
11	0.95	1579	1500	9	7.7	26	YES	207
12	0.82	1569	1287	9	7.8	27	YES	209
13	1.04	1483	1542	9	7.9	28	YES	208
14	0.96	1609	1545	9	7.5	24	YES	206
15	0.88	1466	1290	9	8.1	30	YES	208
16	0.62	1505	933	8	7.8	28	YES	211
17	0.87	1540	1340	9	7.7	26	YES	210
18	0.91	1562	1421	9	7.5	24	YES	210
19	0.86	1525	1312	9	7.9	28	YES	209
20	0.87	1514	1317	9	7.8	27	YES	209
21	0.98	1553	1522	10	7.7	25	YES	209
22	0.89	1538	1369	10	7.8	25	YES	208
23	0.58	1505	873	10	7.9	25	YES	208
24	0.97	1547	1501	10	7.7	25	YES	209
25	1.11	1476	1638	10	7.9	27	YES	209
26	0.84	1572	1320	10	7.6	23	YES	205
27	0.76	1578	1199	10	7.8	25	YES	205
28	0.85	1503	1278	11	8.1	26	YES	209
29	0.81	1549	1255	11	8.0	25	YES	208
30	0.6	1598	959	10	7.9	25	YES	206
31	0.71	1490	1058	11	8.1	26	YES	207

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