

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

County: **Douglas**
 Month/Year: **Mar-22**

System Name:	City of Glendale			ID#: 41	4100323	WTP : TP - 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	off	0.03	0.04	0.06	0.03	0.06
2	off	off	0.04	0.05	0.04	0.04	0.05
3	0.04	0.04	0.04	0.03	0.04	0.04	0.04
4	off	off	0.04	0.04	0.04	0.03	0.04
5	0.04	0.04	0.04	0.03	0.04	0.04	0.04
6	off	off	0.04	0.05	0.05	0.04	0.05
7	0.04	0.04	0.04	off	0.04	0.04	0.04
8	off	off	0.03	0.05	0.03	0.04	0.05
9	0.04	0.05	0.03	off	0.04	0.04	0.05
10	0.03	off	0.05	0.04	0.03	0.04	0.05
11	0.04	off	0.03	0.03	0.03	0.04	0.04
12	0.04	off	0.04	0.04	0.03	0.04	0.04
13	0.04	0.04	0.03	0.04	0.04	0.05	0.05
14	off	off	off	0.05	0.04	0.03	0.05
15	0.04	0.04	0.05	0.05	off	off	0.05
16	off	off	0.05	0.05	0.03	0.03	0.05
17	0.04	off	0.03	0.02	0.04	0.04	0.04
18	off	off	0.04	0.03	0.03	0.03	0.04
19	off	off	0.04	0.03	0.04	0.03	0.04
20	off	off	0.04	0.04	0.04	off	0.04
21	off	off	0.04	0.04	0.04	0.03	0.04
22	0.03	off	0.03	0.03	0.03	off	0.03
23	off	off	0.03	0.04	0.03	0.03	0.04
24	0.03	off	0.04	0.04	off	off	0.04
25	0.03	off	0.04	0.05	0.03	off	0.05
26	0.03	off	0.05	0.04	off	off	0.05
27	off	off	0.06	0.05	0.05	0.03	0.06
28	0.03	off	0.03	0.03	0.04	off	0.04
29	off	off	0.04	0.03	0.03	0.03	0.04
30	0.03	off	0.04	0.04	0.04	off	0.04
31	off	off	0.03	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?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:	PRINTED NAME: SEAN NEGERBON	
	SIGNATURE: 	DATE: 4/7/22
	PHONE #: (541) 863-1453	CERT #: 6111

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 Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:	City of Glendale	ID#: 41	4100323	Month/Year:	Mar-22	Disinfection Giardia Log Inactiv:	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
		[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No
1	16:00	0.90	1100	990.0	10.0	7.80	25.3	YES
2	15:37	1.19	1100	1309.0	10.00	7.90	27.1	YES
3	9:05	1.11	1100	1225.4	10.00	7.60	24.1	YES
4	15:50	1.25	1100	1375.0	9.00	8.00	30.2	YES
5	15:50	0.86	1100	946.0	8.0	7.80	28.8	YES
6	9:35	0.84	1100	924.0	8.0	8.10	32.0	YES
7	15:50	1.08	1100	1188.0	8.0	7.80	29.5	YES
8	16:07	1.15	1100	1265.0	8.0	7.90	30.9	YES
9	15:50	1.07	1100	1177.0	9.0	7.60	25.7	YES
10	9:31	0.98	1100	1078.0	8.0	7.70	28.2	YES
11	15:55	1.35	1100	1485.0	8.0	7.70	29.4	YES
12	12:08	0.87	1100	957.0	8.0	7.80	28.8	YES
13	9:15	1.14	1100	1254.0	8.0	7.80	29.7	YES
14	10:29	1.15	1100	1265.0	9.0	8.00	29.9	YES
15	9:20	0.94	1100	1034.0	9.0	7.50	24.4	YES
16	9:08	0.67	1100	737.0	9.0	7.80	26.3	YES
17	15:58	1.12	1100	1232.0	9.0	7.60	25.8	YES
18	10:17	0.46	1100	506.0	9.0	8.00	27.6	YES
19	15:40	1.06	1100	1166.0	10.0	8.10	28.7	YES
20	15:40	1.00	1100	1100.0	9.00	8.10	30.5	YES
21	15:25	0.96	1100	1056.0	9.00	8.00	29.2	YES
22	12:05	0.89	1100	979.0	10.00	7.70	24.4	YES
23	15:49	0.97	1100	1067.0	11.0	7.70	23.0	YES
24	12:10	0.73	1100	803.0	12.0	7.70	21.0	YES
25	12:30	0.69	1100	759.0	12.0	7.80	21.6	YES
26	9:51	0.97	1100	1067.0	12.0	7.60	20.8	YES
27	9:17	0.78	1100	858.0	12.0	7.70	21.1	YES
28	15:25	1.28	1100	1408.0	12.0	7.60	21.5	YES
29	9:40	1.07	1100	1177.0	12.0	7.60	21.0	YES
30	13:42	0.69	1100	759.0	12.0	7.60	20.2	YES
31	11:58	0.75	1100	825.0	12.0	7.70	21.0	YES

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012