

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

County: **Douglas**
 Month/Year: **Apr-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	off	off	0.04	0.05	0.03	off	0.05
2	off	off	0.04	0.04	0.04	0.03	0.04
3	off	off	0.04	0.04	0.04	0.03	0.04
4	off	off	0.04	0.05	0.05	off	0.05
5	off	off	0.03	0.04	0.04	0.03	0.04
6	off	off	0.04	0.03	0.03	off	0.04
7	0.03	off	off	0.05	0.03	0.04	0.05
8	off	off	0.05	0.04	0.03	off	0.05
9	off	off	0.05	0.03	0.03	0.03	0.05
10	0.03	off	0.03	0.03	off	off	0.03
11	off	off	0.05	0.03	0.05	0.03	0.05
12	0.03	off	0.03	0.02	off	off	0.03
13	0.03	off	0.03	0.03	off	off	0.03
14	0.03	0.03	0.03	0.03	off	0.03	0.03
15	0.04	off	0.03	0.04	off	off	0.04
16	0.04	0.03	0.03	0.05	off	off	0.05
17	0.03	0.03	off	0.03	0.05	off	0.05
18	off	off	0.05	0.03	0.06	0.04	0.06
19	0.03	off	0.04	0.03	0.03	0.04	0.04
20	off	off	off	0.04	0.05	0.05	0.05
21	0.04	off	0.06	0.05	0.07	0.05	0.07
22	off	off	0.04	0.05	0.04	0.05	0.05
23	off	off	0.09	0.06	0.07	0.05	0.09
24	0.07	off	0.04	0.05	0.04	off	0.05
25	off	off	0.04	0.04	0.04	0.04	0.04
26	0.05	off	0.04	0.05	off	off	0.05
27	0.03	off	0.04	0.05	off	off	0.05
28	0.03	off	0.04	0.05	0.04	off	0.05
29	off	off	0.03	0.04	0.04	0.04	0.04
30	0.04	off	0.04	0.03	0.03	off	0.04

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)	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No		All Cl2 residual at entry point ≥ 0.2 mg/l?
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		<input checked="" type="radio"/> Yes / <input type="radio"/> No

Notes:

PRINTED NAME: SEAN NEGERBERG
SIGNATURE: *[Signature]* **DATE:** 5/3/22
PHONE #: (541) 863 1453 **CERT #:** 6116

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: Apr-22

Disinfection
Giardia Log
Inactiv:

0.5

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	15:50	0.99	1100	1089.0	11.0	7.50	21.5	YES
2	15:45	0.75	1100	825.0	11.00	7.60	21.7	YES
3	9:33	1.14	1100	1254.0	12.00	7.70	22.0	YES
4	15:49	1.15	1100	1265.0	12.00	7.70	22.0	YES
5	11:47	1.19	1100	1309.0	11.0	7.50	22.0	YES
6	9:16	1.15	1100	1265.0	11.0	7.70	23.5	YES
7	11:57	0.94	1100	1034.0	11.0	7.70	22.9	YES
8	11:38	1.01	1100	1111.0	13.0	8.00	22.5	YES
9	9:54	0.79	1100	869.0	12.0	8.10	24.3	YES
10	9:19	0.88	1100	968.0	12.0	8.10	24.6	YES
11	9:20	0.98	1100	1078.0	10.0	8.10	28.4	YES
12	14:45	1.04	1100	1144.0	9.0	8.00	29.5	YES
13	9:16	0.83	1100	913.0	9.0	7.90	27.8	YES
14	12:15	0.95	1100	1045.0	9.0	7.80	27.2	YES
15	12:11	0.86	1100	946.0	9.0	8.00	28.9	YES
16	13:00	1.16	1100	1276.0	9.0	8.00	29.9	YES
17	12:08	1.14	1100	1254.0	9.0	8.00	29.9	YES
18	9:15	0.97	1100	1067.0	9.0	8.20	31.5	YES
19	9:27	0.96	1100	1056.0	9.0	8.00	29.2	YES
20	12:45	0.72	1100	792.0	9.00	8.30	31.7	YES
21	15:50	0.94	1100	1034.0	10.00	7.80	25.4	YES
22	10:10	1.10	1100	1210.0	10.00	7.80	25.9	YES
23	15:43	1.20	1100	1320.0	10.0	7.80	26.2	YES
24	15:51	1.39	1100	1529.0	11.0	7.80	25.0	YES
25	11:49	1.18	1100	1298.0	11.0	7.80	24.4	YES
26	12:10	1.20	1100	1320.0	11.0	7.60	22.8	YES
27	9:22	1.22	1100	1342.0	11.0	7.80	24.5	YES
28	11:55	1.17	1100	1287.0	11.0	7.80	24.4	YES
29	11:43	0.76	1100	836.0	11.0	7.80	23.3	YES
30	10:00	1.41	1100	1551.0	11.0	7.60	23.3	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