

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

County: **Douglas**
 Month/Year: **Apr-24**

System Name:	City of Glendale		ID#: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	0.03	0.03	off	0.08	0.07	off	0.08	
2	off	off	0.07	0.07	0.07	0.03	0.07	
3	0.03	off	0.07	0.07	0.05	off	0.07	
4	off	off	0.03	0.03	0.03	0.03	0.03	
5	0.03	off	0.03	0.04	0.04	off	0.04	
6	off	off	0.04	0.04	0.03	0.03	0.04	
7	off	off	off	0.03	0.03	0.03	0.03	
8	off	off	0.04	0.03	0.04	0.03	0.04	
9	off	off	0.03	0.03	0.04	0.03	0.04	
10	off	off	0.04	0.04	0.06	off	0.06	
11	off	off	0.03	0.04	0.03	0.03	0.04	
12	off	off	0.03	0.04	0.04	off	0.04	
13	off	off	0.02	0.02	0.02	0.03	0.03	
14	off	off	0.03	0.03	0.03	off	0.03	
15	off	off	off	0.04	0.03	0.03	0.04	
16	0.03	0.04	off	0.03	0.03	off	0.04	
17	off	off	off	0.03	0.03	0.03	0.03	
18	0.03	0.03	0.03	0.02	off	off	0.03	
19	0.03	0.03	0.03	0.03	off	off	0.03	
20	0.04	off	0.03	0.04	0.03	off	0.04	
21	off	off	0.03	0.03	0.04	0.03	0.04	
22	0.03	off	0.03	0.03	0.04	off	0.04	
23	0.03	off	0.03	0.03	0.03	off	0.03	
24	off	off	0.04	0.03	0.03	0.03	0.04	
25	0.03	off	0.04	0.03	0.04	off	0.04	
26	off	off	off	0.04	0.03	0.03	0.04	
27	0.03	off	0.03	0.03	off	off	0.03	
28	off	off	0.03	0.04	0.04	0.03	0.04	
29	0.03	off	0.02	0.04	off	off	0.04	
30	0.03	off	0.03	0.03	off	0.03	0.03	

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)	All Cl ₂ 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 ² triggers	Yes / No	PRINTED NAME: <u>SEAU NEHERBAN</u> SIGNATURE: <u>[Signature]</u> DATE: <u>5/6/24</u> PHONE #: (541) <u>803-1453</u> CERT #: <u>6111</u>	
Notes:			

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)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: City of Glendale

ID#:4100323

Month/Year: Apr-24

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	15:37	0.76	1100	836.0	10.0	7.80	24.9	YES
2	10:07	0.68	1100	748.0	10.00	7.80	24.6	YES
3	12:53	0.59	1100	649.0	11.00	7.70	22.0	YES
4	9:57	0.71	1100	781.0	10.00	7.70	23.9	YES
5	9:47	0.62	1100	682.0	9.0	7.80	26.2	YES
6	9:20	0.75	1100	825.0	9.0	7.60	24.7	YES
7	11:45	1.04	1100	1144.0	10.0	7.90	26.6	YES
8	15:45	0.79	1100	869.0	11.0	8.00	25.1	YES
9	16:01	0.87	1100	957.0	10.0	7.70	24.3	YES
10	9:00	0.81	1100	891.0	10.0	7.50	22.5	YES
11	12:06	0.74	1100	814.0	11.0	7.80	23.2	YES
12	9:42	0.70	1100	770.0	11.0	7.70	22.3	YES
13	9:13	0.82	1100	902.0	11.0	7.60	21.8	YES
14	12:20	0.60	1100	660.0	11.0	7.70	22.1	YES
15	15:40	0.88	1100	968.0	12.0	7.30	18.6	YES
16	12:20	0.81	1100	891.0	11.0	7.40	20.3	YES
17	12:11	0.71	1100	781.0	11.0	7.40	20.1	YES
18	9:45	0.67	1100	737.0	11.0	7.70	22.2	YES
19	9:48	0.88	1100	968.0	11.0	7.70	22.8	YES
20	10:02	0.65	1100	715.0	12.00	7.60	20.1	YES
21	8:35	0.71	1100	781.0	12.00	7.80	21.7	YES
22	10:10	0.64	1100	704.0	12.00	7.70	20.8	YES
23	9:49	0.84	1100	924.0	12.0	7.60	20.5	YES
24	8:57	0.86	1100	946.0	13.0	7.60	19.1	YES
25	16:00	0.71	1100	781.0	13.0	7.80	20.2	YES
26	11:32	0.81	1100	891.0	13.0	7.70	19.7	YES
27	9:35	0.85	1100	935.0	12.0	7.90	22.8	YES
28	9:23	0.87	1100	957.0	13.0	8.10	23.0	YES
29	9:17	0.78	1100	858.0	13.0	7.90	21.2	YES
30	9:41	0.79	1100	869.0	12.0	7.80	21.9	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