

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

County: **Douglas**
 Month/Year: **Sep-23**

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	off	off	0.06	0.06	0.07	0.08	0.08
2	off	off	0.07	0.07	0.08	0.04	0.08
3	off	off	0.08	0.09	0.09	0.04	0.09
4	0.05	off	off	0.09	0.09	0.04	0.09
5	0.05	0.04	0.08	0.06	off	0.04	0.08
6	0.04	off	off	0.07	0.09	0.04	0.09
7	0.05	off	0.07	0.06	0.07	off	0.07
8	off	off	0.06	0.05	0.06	0.07	0.07
9	0.07	off	0.06	0.08	0.07	off	0.08
10	0.04	0.05	0.05	0.06	off	off	0.06
11	0.04	off	0.06	0.08	0.08	off	0.08
12	0.05	off	0.05	0.06	0.06	off	0.06
13	0.04	off	0.06	0.08	0.07	off	0.08
14	0.05	off	0.07	0.08	0.07	off	0.08
15	0.04	off	0.05	0.06	0.05	off	0.06
16	0.04	0.05	0.05	0.06	0.05	off	0.06
17	off	off	0.05	0.07	0.07	0.05	0.07
18	0.08	off	0.08	0.08	0.08	off	0.08
19	0.07	off	0.06	0.04	0.04	off	0.07
20	0.05	off	0.04	0.06	0.04	off	0.06
21	off	off	0.06	0.08	0.08	0.05	0.08
22	0.06	off	0.05	0.06	0.06	0.04	0.06
23	off	off	0.05	0.07	0.07	0.04	0.07
24	0.04	off	0.04	0.07	0.08	off	0.08
25	off	off	0.05	0.09	0.07	0.04	0.09
26	0.04	off	0.05	0.05	0.05	0.04	0.05
27	off	off	0.04	0.05	0.05	0.04	0.05
28	0.03	off	0.06	0.04	0.05	0.04	0.06
29	off	off	0.07	0.04	0.04	0.03	0.07
30	off	off	0.03	0.05	0.06	0.03	0.06

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 NEGERSON**
 SIGNATURE: *[Signature]* DATE: **10/5/23**
 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))

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OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:	City of Glendale	ID#4100323	Month/Year:	Sep-23	Disinfection Gardia 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	9:49	0.88	1100	968.0	16.0	8.20	19.6	YES
2	9:44	0.74	1100	814.0	16.00	8.20	19.3	YES
3	15:43	0.55	1100	605.0	17.00	8.10	17.0	YES
4	13:30	0.67	1100	737.0	16.00	8.10	18.4	YES
5	9:45	0.95	1100	1045.0	16.0	8.00	18.3	YES
6	11:48	0.72	1100	792.0	16.0	8.10	18.5	YES
7	9:25	0.96	1100	1056.0	15.0	8.10	20.4	YES
8	9:03	0.53	1100	583.0	16.0	8.20	18.8	YES
9	10:07	0.84	1100	924.0	16.0	8.00	18.1	YES
10	9:55	0.74	1100	814.0	16.0	8.10	18.6	YES
11	15:30	0.89	1100	979.0	16.0	7.90	17.6	YES
12	9:43	0.97	1100	1067.0	16.0	8.00	18.4	YES
13	8:25	0.80	1100	880.0	16.0	7.90	17.4	YES
14	9:24	0.91	1100	1001.0	16.0	7.80	17.0	YES
15	9:35	1.00	1100	1100.0	16.0	7.90	17.8	YES
16	9:57	0.83	1100	913.0	16.0	7.90	17.4	YES
17	9:50	0.86	1100	946.0	16.0	8.00	18.2	YES
18	9:15	0.67	1100	737.0	16.0	7.80	16.5	YES
19	9:28	0.43	1100	473.0	15.0	7.90	17.8	YES
20	15:44	1.12	1100	1232.0	15.00	8.10	20.7	YES
21	12:05	1.14	1100	1254.0	14.00	8.20	23.0	YES
22	10:10	0.78	1100	858.0	14.00	8.10	21.3	YES
23	12:55	0.72	1100	792.0	14.0	8.00	20.4	YES
24	12:00	0.89	1100	979.0	14.0	8.10	21.6	YES
25	9:45	0.76	1100	836.0	14.0	8.20	22.1	YES
26	12:31	0.92	1100	1012.0	14.0	7.90	20.1	YES
27	9:43	0.95	1100	1045.0	14.0	8.00	20.9	YES
28	10:04	1.27	1100	1397.0	15.0	8.10	21.1	YES
29	9:47	0.71	1100	781.0	14.0	8.00	20.4	YES
30	10:02	1.04	1100	1144.0	14.0	7.90	20.4	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