

OHA - Drinking Water Program - Turbidity Monitoring Report Form

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

Conventional or Direct Filtration

WTP : TP - **A**

System Name:	City of Glendale			ID#: 4100323	Highest Reading of the Day ¹ [NTU]		
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	
1	0.04	off	0.04	0.04	0.06	0.03	0.06
2	off	off	0.04	0.04	0.03	0.03	0.04
3	off	off	0.05	0.05	0.04	0.03	0.03
4	off	off	0.06	0.04	0.05	off	0.06
5	off	off	0.04	0.05	0.05	0.03	0.05
6	0.03	off	0.04	0.04	off	0.03	0.04
7	0.04	off	off	0.05	0.06	0.03	0.06
8	0.03	off	0.05	0.05	0.05	off	0.05
9	off	off	0.04	0.04	0.04	0.04	0.04
10	off	off	0.04	0.04	0.04	0.03	0.04
11	off	off	0.04	0.04	0.04	0.03	0.04
12	off	off	0.03	0.03	0.04	0.03	0.04
13	off	off	0.04	0.04	0.04	off	0.04
14	off	off	0.04	0.03	0.04	0.03	0.04
15	off	off	off	0.04	0.05	0.03	0.05
16	off	off	0.03	0.06	0.07	off	0.07
17	off	off	0.04	0.04	0.04	0.03	0.04
18	0.03	off	0.04	0.04	0.04	off	0.04
19	off	off	0.04	0.04	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	off	off	off	0.06	0.04	0.04	0.06
23	0.04	off	0.04	0.04	0.04	off	0.04
24	off	off	0.04	0.04	0.05	0.03	0.05
25	0.03	off	0.04	0.04	0.05	off	0.05
26	off	off	0.05	0.04	0.05	0.04	0.05
27	0.03	off	0.05	0.05	0.05	off	0.05
28	off	off	0.05	0.04	0.04	0.03	0.05
29	0.03	off	0.05	0.06	0.06	off	0.06
30							

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) Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No
All 4-hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers Yes / No		

Notes:	PRINTED NAME: SEAN NEGHERBON	
	SIGNATURE:	DATE: 3/4/24
	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#: 4100323	Month/Year:	Feb-24	Disinfection Giardia Log Inactiv:	0.5
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Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No
1	15:41	0.93	1100	1023.0	12.0	7.80	22.2	YES
2	9:42	0.93	1100	1023.0	11.00	7.80	23.7	YES
3	7:47	0.72	1100	792.0	11.00	7.90	24.0	YES
4	8:30	0.70	1100	770.0	10.00	7.60	23.0	YES
5	12:14	0.46	1100	506.0	10.0	7.80	24.0	YES
6	9:02	0.93	1100	1023.0	10.0	7.60	23.6	YES
7	13:23	0.93	1100	1023.0	11.0	8.10	26.4	YES
8	15:40	0.82	1100	902.0	10.0	7.60	23.3	YES
9	9:10	0.80	1100	880.0	11.0	7.80	23.4	YES
10	10:48	1.02	1100	1122.0	10.0	7.60	23.9	YES
11	14:00	0.72	1100	792.0	11.0	7.80	23.2	YES
12	15:55	0.71	1100	781.0	11.0	7.60	21.6	YES
13	9:39	0.97	1100	1067.0	11.0	7.70	23.0	YES
14	8:51	1.02	1100	1122.0	11.0	7.80	24.0	YES
15	15:53	0.73	1100	803.0	11.0	7.50	20.9	YES
16	15:58	0.70	1100	770.0	11.0	7.80	23.1	YES
17	9:51	0.88	1100	968.0	11.0	8.00	25.3	YES
18	9:49	0.81	1100	891.0	11.0	7.70	22.6	YES
19	9:12	0.57	1100	627.0	12.0	7.50	19.2	YES
20	9:52	0.89	1100	979.0	11.00	7.60	22.0	YES
21	15:30	0.83	1100	913.0	11.00	7.70	22.6	YES
22	12:31	0.71	1100	781.0	12.00	7.60	20.2	YES
23	9:37	1.01	1100	1111.0	11.0	7.40	20.8	YES
24	9:28	0.97	1100	1067.0	11.0	7.70	23.0	YES
25	9:29	1.06	1100	1166.0	11.0	7.70	23.2	YES
26	8:53	0.74	1100	814.0	11.0	7.90	24.1	YES
27	9:20	0.92	1100	1012.0	10.0	7.60	23.6	YES
28	13:00	0.88	1100	968.0	10.0	7.80	25.2	YES
29	9:53	0.75	1100	825.0	10.0	7.90	25.7	YES
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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