

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**

Conventional or Direct Filtration

Month/Year: **Jul-22**

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	0.03	0.03	0.03	0.04	0.04	
2	off	off	0.03	0.03	0.03	0.04	0.04	
3	off	off	0.03	0.03	0.04	off	0.04	
4	off	off	0.04	0.03	0.03	0.04	0.04	
5	off	off	0.04	0.03	0.04	off	0.04	
6	off	off	0.03	0.03	0.03	0.03	0.03	
7	off	off	off	0.03	0.03	0.04	0.04	
8	0.03	off	off	off	0.04	0.03	0.04	
9	0.03	0.03	0.04	0.03	off	off	0.04	
10	0.03	off	0.03	0.03	off	off	0.03	
11	off	off	0.04	0.04	0.04	0.03	0.04	
12	0.04	off	0.03	0.03	off	off	0.04	
13	0.03	0.04	0.03	0.03	off	off	0.04	
14	off	off	0.03	off	0.04	0.04	0.04	
15	0.03	0.03	0.04	0.03	0.02	off	0.04	
16	off	off	0.03	0.03	0.03	0.04	0.04	
17	off	off	0.03	0.03	0.04	off	0.04	
18	off	off	0.05	0.04	0.03	0.03	0.05	
19	0.03	off	0.05	0.04	0.03	off	0.05	
20	off	off	0.04	0.04	0.04	0.04	0.04	
21	off	off	0.04	0.04	0.04	off	0.04	
22	off	off	0.04	0.04	0.04	0.03	0.04	
23	0.03	0.03	0.04	0.04	off	off	0.04	
24	0.03	0.04	0.03	0.03	0.03	off	0.04	
25	off	off	0.04	0.03	0.04	0.04	0.04	
26	0.04	off	0.04	0.04	0.04	off	0.04	
27	off	off	0.04	0.03	0.03	0.04	0.04	
28	0.04	off	0.05	off	0.04	0.04	0.05	
29	off	off	off	0.04	0.05	0.04	0.05	
30	0.04	off	0.05	0.04	off	0.04	0.05	
31	0.04	off	0.04	0.05	0.04	off	0.05	

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 Cl2 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 NEGERSON
	SIGNATURE: <i>[Signature]</i> DATE: 8/9/22
	PHONE #: (541) 9630 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 Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: City of Glendale id# 4100323					Month/Year: Jul-22	WTP - : A	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	9:15	0.89	1100	979.0	19.0	7.70	13.3	YES
2	16:14	0.87	1100	957.0	18.00	7.70	14.2	YES
3	15:45	0.90	1100	990.0	18.00	7.80	14.8	YES
4	9:04	0.66	1100	726.0	18.00	8.20	16.7	YES
5	10:05	0.99	1100	1089.0	18.0	8.00	16.1	YES
6	9:45	0.83	1100	913.0	18.0	7.90	15.3	YES
7	12:56	0.95	1100	1045.0	19.0	7.80	13.9	YES
8	16:36	0.57	1100	627.0	19.0	7.80	13.4	YES
9	9:14	0.56	1100	616.0	19.0	7.70	12.9	YES
10	9:06	1.15	1100	1265.0	19.0	7.90	14.8	YES
11	9:00	0.47	1100	517.0	19.0	8.00	14.2	YES
12	11:56	0.94	1100	1034.0	20.0	7.50	11.7	YES
13	9:54	0.95	1100	1045.0	20.0	7.70	12.6	YES
14	9:25	0.95	1100	1045.0	20.0	7.70	12.6	YES
15	12:29	1.19	1100	1309.0	20.0	7.40	11.6	YES
16	8:25	0.90	1100	990.0	20.0	7.70	12.5	YES
17	9:34	0.79	1100	869.0	20.0	7.70	12.3	YES
18	9:28	0.52	1100	572.0	20.0	7.80	12.4	YES
19	9:47	0.55	1100	605.0	20.0	7.60	11.6	YES
20	9:43	0.83	1100	913.0	21.00	7.80	12.0	YES
21	8:32	0.79	1100	869.0	21.00	7.60	11.1	YES
22	10:10	0.99	1100	1089.0	21.00	7.80	12.3	YES
23	9:07	1.10	1100	1210.0	20.0	7.60	12.3	YES
24	12:28	1.01	1100	1111.0	20.0	7.60	12.2	YES
25	9:51	1.02	1100	1122.0	20.0	7.60	12.2	YES
26	9:50	0.88	1100	968.0	21.0	7.70	11.7	YES
27	9:25	0.93	1100	1023.0	22.0	7.80	11.4	YES
28	7:32	1.06	1100	1166.0	22.0	7.60	10.7	YES
29	12:10	0.84	1100	924.0	23.0	7.80	10.5	YES
30	9:24	0.76	1100	836.0	23.0	7.70	10.0	YES
31	9:42	1.16	1100	1276.0	22.0	7.80	11.7	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