

OHA - Drinking Water Program - Turbidity Monitoring Report Form


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

Conventional or Direct Filtration

WTP : TP - **A**

System Name:	City of Glendale			ID#: 41 00323	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 <sup>1</sup> [NTU]
1	0.05	off	0.07	0.04	0.05	0.04	0.07
2	off	off	0.05	0.05	0.06	0.05	0.06
3	0.03	off	0.06	0.06	0.05	0.04	0.06
4	off	off	0.05	0.06	0.06	0.04	0.06
5	0.04	off	0.07	0.08	0.07	0.06	0.08
6	0.04	off	0.05	0.06	0.06	0.04	0.06
7	off	off	0.07	0.08	0.08	0.04	0.08
8	0.04	off	0.06	0.07	0.07	off	0.07
9	off	off	0.05	0.06	0.05	0.04	0.06
10	0.04	off	0.04	0.04	0.05	off	0.05
11	off	off	0.05	0.05	0.04	0.03	0.05
12	0.03	off	0.06	0.06	0.07	off	0.07
13	off	off	0.07	0.06	0.06	0.03	0.07
14	0.03	off	0.04	0.06	off	off	0.06
15	0.03	off	0.06	0.05	0.04	off	0.06
16	off	off	0.05	0.05	0.06	0.04	0.06
17	0.04	off	0.05	0.05	0.04	off	0.05
18	off	off	0.06	0.05	0.05	0.04	0.06
19	0.04	off	0.06	0.06	0.05	off	0.06
20	off	off	0.06	0.06	0.06	0.03	0.06
21	0.04	0.03	off	0.06	0.05	off	0.06
22	off	off	0.06	0.06	0.05	0.04	0.06
23	0.03	off	0.06	0.07	0.05	off	0.07
24	off	off	0.05	0.05	0.05	0.03	0.05
25	0.05	off	0.05	0.06	0.06	off	0.06
26	off	off	0.05	0.07	0.06	0.04	0.07
27	0.03	off	0.06	0.07	0.04	off	0.07
28	off	off	0.07	0.06	0.04	0.03	0.07
29	0.04	off	0.05	0.05	0.06	off	0.06
30	0.03	off	0.05	0.07	off	0.03	0.07

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
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 Cl <sub>2</sub> 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 <sup>2</sup> triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:	PRINTED NAME: <b>SEAN NEHERSON</b>
	SIGNATURE: 
	PHONE #: (541) <b>863 1453</b>
	DATE: <b>12/9/23</b>
	CERT #: <b>611</b>

<sup>1</sup> 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. <sup>2</sup> 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#: 41 00323	Month/Year: Nov-23	Disinfection Giardia Log Inactiv:	0.5

Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>
		[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No
1	9:25	0.59	1100	649.0	11.0	7.90	23.6	YES
2	8:52	1.13	1100	1243.0	13.00	8.00	22.8	YES
3	9:20	0.90	1100	990.0	13.00	7.80	20.7	YES
4	9:42	1.06	1100	1166.0	13.00	7.90	21.8	YES
5	15:45	0.79	1100	869.0	13.0	7.80	20.4	YES
6	10:34	0.69	1100	759.0	13.0	7.80	20.2	YES
7	9:32	0.68	1100	748.0	12.0	7.70	20.8	YES
8	9:19	0.87	1100	957.0	12.0	7.70	21.3	YES
9	9:31	0.95	1100	1045.0	12.0	7.80	22.3	YES
10	9:47	1.04	1100	1144.0	11.0	7.70	23.2	YES
11	9:48	1.09	1100	1199.0	11.0	7.80	24.2	YES
12	15:50	0.71	1100	781.0	12.0	7.60	20.2	YES
13	15:43	0.76	1100	836.0	12.0	7.80	21.8	YES
14	11:38	0.71	1100	781.0	12.0	7.80	21.7	YES
15	9:35	1.22	1100	1342.0	12.0	7.70	22.2	YES
16	12:13	0.90	1100	990.0	12.0	7.60	20.6	YES
17	9:23	0.77	1100	847.0	12.0	7.60	20.3	YES
18	10:17	0.79	1100	869.0	11.0	7.80	23.4	YES
19	15:43	0.79	1100	869.0	11.0	7.70	22.5	YES
20	9:58	0.76	1100	836.0	12.00	7.70	21.0	YES
21	12:04	1.16	1100	1276.0	10.00	8.00	28.0	YES
22	15:40	0.94	1100	1034.0	10.00	8.10	28.3	YES
23	12:00	0.87	1100	957.0	11.0	7.90	24.4	YES
24	9:41	0.79	1100	869.0	10.0	7.90	25.9	YES
25	15:40	0.93	1100	1023.0	8.0	7.90	30.1	YES
26	9:45	0.88	1100	968.0	8.0	8.00	31.0	YES
27	15:44	1.34	1100	1474.0	8.0	7.80	30.4	YES
28	9:15	0.88	1100	968.0	8.0	7.90	29.9	YES
29	9:58	0.87	1100	957.0	8.0	7.70	27.8	YES
30	9:05	1.14	1100	1254.0	9.0	7.70	26.8	YES

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.