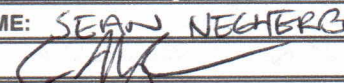


OHA - Drinking Water Program -Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Douglas
 Month/Year: Feb-22

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

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) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <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 NEHERSON	
	SIGNATURE: 	DATE: 3/8/22
	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 Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:

City of Glendale

4100323

Month/Year:

Feb-22

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	9:56	1.21	1100	1331.0	7.0	7.90	33.3	yes
2	8:42	0.94	1100	1034.0	7.00	8.20	36.0	yes
3	15:47	0.97	1100	1067.0	7.00	7.90	32.4	yes
4	11:52	1.36	1100	1496.0	7.00	8.00	35.1	yes
5	12:45	0.97	1100	1067.0	7.0	8.00	33.6	yes
6	16:03	0.91	1100	1001.0	7.0	7.90	32.1	yes
7	11:48	1.15	1100	1265.0	7.0	7.80	31.9	yes
8	15:25	1.07	1100	1177.0	7.0	7.60	29.4	yes
9	15:45	0.90	1100	990.0	7.0	7.70	29.8	yes
10	16:05	1.32	1100	1452.0	8.0	7.80	30.4	yes
11	15:25	1.20	1100	1320.0	8.0	7.60	27.9	yes
12	12:07	0.94	1100	1034.0	8.0	7.70	28.0	yes
13	9:39	1.17	1100	1287.0	8.0	7.80	29.8	yes
14	9:21	0.89	1100	979.0	8.0	7.80	28.9	yes
15	15:47	1.19	1100	1309.0	8.0	7.70	28.8	yes
16	11:58	1.14	1100	1254.0	8.0	7.80	29.7	yes
17	17:15	1.14	1100	1254.0	8.0	7.60	27.7	yes
18	15:55	1.00	1100	1100.0	8.0	7.60	27.2	yes
19	9:48	1.17	1100	1287.0	8.0	7.90	30.9	yes
20	11:51	1.08	1100	1188.0	8.00	7.80	29.5	yes
21	9:39	1.02	1100	1122.0	8.00	8.00	31.5	yes
22	9:45	0.94	1100	1034.0	7.00	7.60	28.9	yes
23	16:18	1.25	1100	1375.0	6.0	7.70	33.3	yes
24	12:00	1.25	1100	1375.0	6.0	7.80	34.5	yes
25	15:55	0.82	1100	902.0	6.0	7.80	32.8	yes
26	12:37	1.07	1100	1177.0	6.0	7.70	32.6	yes
27	12:27	1.14	1100	1254.0	7.0	8.00	34.2	yes
28	13:32	1.13	1100	1243.0	9.0	7.80	27.8	yes
29								NO
30								NO

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.