

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jul-24

System Name: City of Glendale ID#:41003223 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	0.03	0.03	off	0.06	0.04	0.03	0.06
2	0.03	off	0.05	0.04	0.06	off	0.06
3	off	off	0.05	0.04	0.06	0.04	0.06
4	0.03	0.03	0.06	0.05	off	off	0.06
5	0.03	0.03	0.04	off	off	0.03	0.04
6	0.04	off	0.05	0.04	0.04	0.03	0.05
7	off	off	off	0.04	0.04	0.03	0.04
8	0.03	0.03	0.06	0.05	0.05	0.03	0.06
9	off	off	0.05	0.06	0.06	0.03	0.06
10	0.03	0.04	off	0.05	0.05	0.04	0.05
11	0.03	off	0.05	0.05	0.05	0.03	0.05
12	0.03	off	0.05	0.05	0.05	0.03	0.05
13	0.03	off	0.05	0.05	0.05	0.03	0.05
14	0.03	off	0.05	0.05	0.05	0.03	0.05
15	0.03	off	0.06	0.06	0.05	0.03	0.06
16	0.03	0.03	0.03	off	0.03	0.03	0.03
17	0.03	off	0.04	0.04	0.04	0.03	0.04
18	0.03	off	0.04	0.07	0.05	0.04	0.07
19	off	off	off	0.04	0.05	0.04	0.05
20	0.04	off	0.04	0.05	0.05	off	0.05
21	0.04	off	0.05	0.04	0.05	off	0.05
22	0.04	0.04	0.06	off	off	0.04	0.06
23	0.04	off	0.05	0.05	0.06	off	0.06
24	0.04	off	0.06	0.05	0.05	0.03	0.06
25	off	off	0.05	0.04	0.05	off	0.05
26	0.04	off	0.03	0.04	off	off	0.04
27	0.04	off	0.03	0.03	off	off	0.04
28	0.04	off	0.04	0.04	off	off	0.04
29	0.04	off	off	off	0.04	0.04	0.04
30	0.03	off	0.04	0.06	off	off	0.06
31	0.03	off	off	0.04	0.05	off	0.05

<input checked="" type="radio"/> Conventional <input type="radio"/> 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 Cl ₂ 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: SEALY WEBERSON	
	SIGNATURE: <i>[Signature]</i>	DATE: 8/6/24
	PHONE #: (541) 863 1452	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-24					WTP - : A
					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	14:00	0.61	1100	671.0	19.0	7.80	13.4	YES
2	11:42	0.61	1100	671.0	19.00	7.70	12.9	YES
3	11:42	0.61	1100	671.0	19.00	7.80	13.4	YES
4	12:22	0.65	1100	715.0	19.00	7.70	13.0	YES
5	9:44	0.72	1100	792.0	19.0	7.70	13.1	YES
6	9:38	1.02	1100	1122.0	20.0	7.70	12.7	YES
7	12:05	0.57	1100	627.0	21.0	7.80	11.7	YES
8	9:40	0.79	1100	869.0	20.0	7.80	12.8	YES
9	9:35	0.62	1100	682.0	21.0	8.00	12.7	YES
10	12:30	0.94	1100	1034.0	21.0	7.70	11.7	YES
11	16:09	0.69	1100	759.0	21.0	7.70	11.4	YES
12	9:30	0.69	1100	759.0	21.0	7.70	11.4	YES
13	15:36	0.76	1100	836.0	21.0	7.70	11.5	YES
14	12:00	0.60	1100	660.0	21.0	7.70	11.3	YES
15	11:05	0.57	1100	627.0	21.0	7.70	11.2	YES
16	15:41	0.56	1100	616.0	21.0	7.60	10.8	YES
17	9:56	0.57	1100	627.0	21.0	7.70	11.2	YES
18	8:43	0.66	1100	726.0	20.0	7.70	12.2	YES
19	11:47	0.60	1100	660.0	21.0	7.80	11.7	YES
20	9:56	0.64	1100	704.0	21.00	7.90	12.2	YES
21	11:15	0.57	1100	627.0	21.00	7.80	11.7	YES
22	8:59	0.84	1100	924.0	20.00	7.90	13.4	YES
23	15:45	0.55	1100	605.0	20.0	7.80	12.5	YES
24	9:54	0.53	1100	583.0	20.0	7.80	12.4	YES
25	9:22	0.75	1100	825.0	20.0	7.90	13.2	YES
26	9:30	0.86	1100	946.0	19.0	7.90	14.3	YES
27	11:53	0.66	1100	726.0	19.0	7.90	14.0	YES
28	9:55	0.66	1100	726.0	19.0	7.70	13.0	YES
29	15:40	0.74	1100	814.0	20.0	8.00	13.7	YES
30	9:21	0.57	1100	627.0	20.0	7.70	12.0	YES
31	11:48	0.82	1100	902.0	21.0	7.60	11.2	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.