

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct-24

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	0.05	0.05	0.05	0.04	0.05
2	off	off	off	0.04	0.06	0.06	0.06
3	0.05	off	0.04	0.04	off	off	0.05
4	0.04	off	0.04	0.03	off	off	0.04
5	0.04	off	0.03	0.03	off	off	0.04
6	0.04	off	0.04	0.06	off	off	0.06
7	0.04	off	0.04	0.04	0.04	off	0.04
8	0.04	off	0.03	0.04	off	off	0.04
9	0.03	0.03	0.05	0.04	off	0.03	0.05
10	0.04	off	0.05	0.04	off	off	0.05
11	0.04	0.04	off	0.04	0.04	off	0.04
12	0.04	off	0.04	0.04	off	off	0.04
13	0.04	off	0.04	0.04	off	0.04	0.04
14	0.03	off	0.07	0.05	0.04	off	0.07
15	0.03	off	0.03	0.03	off	off	0.03
16	0.04	off	0.03	0.03	off	off	0.04
17	0.03	off	0.03	0.04	0.04	off	0.04
18	0.05	off	0.04	off	off	0.03	0.05
19	0.03	off	0.04	0.04	off	0.03	0.04
20	off	off	0.03	0.04	off	off	0.04
21	0.04	off	0.03	0.04	off	0.04	0.04
22	off	off	off	0.04	0.05	0.04	0.05
23	off	off	0.03	0.03	0.03	0.03	0.03
24	off	off	0.03	0.04	0.04	off	0.04
25	off	off	0.03	0.04	off	off	0.04
26	0.03	off	0.03	0.03	off	off	0.03
27	0.04	off	0.03	0.03	off	0.03	0.03
28	0.03	off	0.04	0.04	off	off	0.04
29	0.03	off	0.03	0.50	off	off	0.05
30	0.03	off	0.04	0.03	off	off	0.04
31	0.03	off	0.03	0.04	off	0.04	0.04

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes / No

All 4-hour turbidity readings ≤ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
≥ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: SEAN NEHERBON

SIGNATURE: 

DATE: 11/4/24

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 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#: 4100323	Month/Year:	Oct-24	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	9:12	0.81	1100	891.0	13.0	8.00	22.0	YES
2	15:46	0.68	1100	748.0	13.00	8.10	22.5	YES
3	12:30	0.87	1100	957.0	13.00	8.40	25.7	YES
4	12:24	0.72	1100	792.0	13.00	8.50	26.2	YES
5	9:58	0.90	1100	990.0	13.0	8.10	23.1	YES
6	12:27	0.89	1100	979.0	13.0	8.10	23.1	YES
7	9:10	0.87	1100	957.0	13.0	7.90	21.4	YES
8	9:17	0.97	1100	1067.0	13.0	7.90	21.6	YES
9	9:01	1.03	1100	1133.0	14.0	7.90	20.4	YES
10	8:48	0.80	1100	880.0	14.0	7.90	19.9	YES
11	12:02	0.68	1100	748.0	14.0	7.90	19.6	YES
12	12:23	0.67	1100	737.0	13.0	8.30	24.2	YES
13	9:15	0.61	1100	671.0	14.0	8.20	21.7	YES
14	15:42	0.76	1100	836.0	14.0	8.10	21.3	YES
15	11:52	0.59	1100	649.0	14.0	8.10	20.9	YES
16	9:17	0.60	1100	660.0	14.0	7.90	19.4	YES
17	9:10	0.62	1100	682.0	14.0	7.90	19.5	YES
18	8:33	0.84	1100	924.0	12.0	7.90	22.8	YES
19	8:45	0.60	1100	660.0	12.0	8.10	23.8	YES
20	9:00	0.76	1100	836.0	13.00	7.90	21.1	YES
21	12:52	0.89	1100	979.0	13.00	7.90	21.4	YES
22	11:58	0.62	1100	682.0	13.00	7.80	20.0	YES
23	8:40	0.91	1100	1001.0	12.0	8.20	25.5	YES
24	9:07	0.95	1100	1045.0	12.0	8.20	25.6	YES
25	12:25	0.84	1100	924.0	11.0	8.20	27.1	YES
26	10:06	0.81	1100	891.0	12.0	8.00	23.5	YES
27	9:03	0.85	1100	935.0	13.0	7.90	21.3	YES
28	8:33	0.85	1100	935.0	13.0	7.90	21.3	YES
29	11:51	0.82	1100	902.0	12.0	7.80	21.9	YES
30	10:12	0.71	1100	781.0	12.0	7.80	21.7	YES
31	10:04	10.50	1100	11550.0	12.0	7.70	66.0	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