

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Aug-25

System Name: City of Drain		ID#: 41 00260					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	OFF	OFF	OFF	0.03	0.07	
2	0.03	0.03	0.03	0.03	OFF	OFF	0.05	
3	OFF	OFF	OFF	OFF	OFF	0.04	0.06	
4	0.03	0.03	0.03	OFF	OFF	OFF	0.07	
5	OFF	OFF	OFF	OFF	0.03	0.04	0.07	
6	0.04	0.03	OFF	OFF	OFF	OFF	0.05	
7	OFF	OFF	OFF	OFF	0.03	0.04	0.06	
8	OFF	0.04	0.04	OFF	OFF	OFF	0.07	
9	OFF	OFF	OFF	OFF	OFF	0.05	0.06	
10	0.04	OFF	0.04	0.04	0.04	OFF	0.08	
11	OFF	OFF	OFF	OFF	OFF	OFF	0.07	
12	0.05	0.04	0.04	0.05	0.04	0.05	0.07	
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
14	OFF	0.05	0.05	0.05	0.05	0.06	0.08	
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
16	OFF	0.07	0.05	0.05	0.05	0.05	0.09	
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
18	OFF	OFF	OFF	0.07	0.05	0.06	0.10	
19	0.06	0.05	0.05	OFF	OFF	OFF	0.08	
20	OFF	OFF	OFF	OFF	0.05	0.05	0.08	
21	0.05	0.05	0.05	0.04	OFF	OFF	0.07	
22	OFF	OFF	OFF	OFF	OFF	0.03	0.08	
23	0.04	0.03	0.04	0.03	0.04	0.04	0.06	
24	OFF	OFF	OFF	OFF	OFF	OFF	0.06	
25	0.04	OFF	0.04	0.04	0.04	0.04	0.05	
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
27	OFF	OFF	0.04	0.04	0.04	0.04	0.07	
28	0.04	OFF	OFF	OFF	OFF	OFF	0.06	
29	OFF	OFF	OFF	0.06	0.03	0.03	0.07	
30	0.04	0.04	OFF	OFF	0.05	0.04	0.05	
31	0.04	OFF	0.04	OFF	OFF	OFF	0.04	

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 0.3 NTU?	☒ Yes ☐ No	CT's met everyday? (see back)	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 1 NTU?	☒ Yes ☐ No	☒ Yes ☐ No	☒ Yes ☐ No
All turbidity readings < IFE ² triggers	☒ Yes ☐ No		

PRINTED NAME: Harold Burris	
SIGNATURE: <i>Harold Burris</i>	DATE: 09/08/2025
PHONE #: (541) 836-7301	CERT #: 5248 FE

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 Drain

ID#: 41 00260

Month/Year: Aug-25

Disinfection *Giardia*
Log Inactiv:

1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.60	130	78.0	23.0	7.84	20.8	YES	450
2	1.61	130	209.3	23.0	7.83	23.3	YES	450
3	0.95	130	123.5	23.0	7.86	21.8	YES	450
4	1.37	130	178.1	22.0	7.85	24.4	YES	450
5	0.92	130	119.6	23.0	7.76	20.9	YES	450
6	1.42	130	184.6	23.0	8.02	24.4	YES	450
7	1.11	130	144.3	24.0	7.81	20.4	YES	450
8	1.54	130	200.2	22.0	7.95	25.8	YES	450
9	1.06	130	137.8	22.0	7.94	24.3	YES	450
10	1.44	130	187.2	24.0	7.83	21.3	YES	450
11	1.11	130	144.3	25.0	7.70	18.3	YES	450
12	1.52	130	197.6	24.0	7.91	22.2	YES	450
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
14	1.28	130	166.4	25.0	7.88	19.9	YES	450
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
16	1.32	130	171.6	23.0	7.94	23.4	YES	450
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	0.74	130	96.2	24.0	8.05	21.4	YES	450
19	1.22	130	158.6	22.0	7.92	24.6	YES	450
20	0.80	130	104.0	22.0	7.90	23.3	YES	450
21	1.18	130	153.4	22.0	7.89	24.2	OFF	450
22	0.89	130	115.7	23.0	7.88	21.8	YES	450
23	1.23	130	159.9	24.0	7.92	21.5	YES	450
24	0.98	130	127.4	24.0	7.86	20.5	YES	450
25	1.29	130	167.7	24.0	7.80	20.7	YES	450
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
27	1.16	130	150.8	24.0	7.75	20.0	YES	450
28	1.09	130	141.7	24.0	7.80	20.3	OFF	450
29	0.64	130	83.2	23.0	7.78	20.4	YES	450
30	1.04	130	135.2	22.0	7.81	23.1	YES	450
31	1.21	130	157.3	23.0	7.76	21.6	YES	450

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