

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional

Month/Year: Sep-25

WTP : TP - 41-00581

System Name: Oakland, City of

ID#: 41-00581

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	0.03	0.03	0.03	0.03	0.03
2	0.03	0.03	0.03	0.03	0.03	0.03	0.03
3	0.03	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.03	0.03	0.03	0.03	0.03	0.03
5	0.03	0.03	0.03	0.03	0.03	0.03	0.03
6	0.03	0.03	0.03	0.03	0.03	0.03	0.03
7	0.03	0.03	0.03	0.03	0.03	0.03	0.03
8	0.03	0.03	0.03	0.03	0.03	0.03	0.03
9	0.03	0.03	0.03	0.03	0.03	0.03	0.03
10	0.03	0.03	0.03	0.03	0.03	0.03	0.03
11	0.03	0.03	0.03	0.03	0.03	0.03	0.03
12	0.03	0.03	0.03	0.03	0.03	0.03	0.03
13	0.03	0.03	0.03	0.03	0.03	0.03	0.03
14	0.03	0.03	0.03	0.03	0.03	0.03	0.03
15	0.03	0.03	0.03	0.03	0.03	0.03	0.03
16	0.03	0.03	0.03	0.03	0.03	0.03	0.03
17	0.03	0.03	0.03	0.03	0.03	0.03	0.03
18	0.03	0.03	0.03	0.03	0.03	0.03	0.03
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	0.03	0.03	0.03	0.03	0.03	0.03
21	0.03	0.03	0.03	0.03	0.03	0.03	0.03
22	0.03	0.03	0.03	0.03	0.03	0.03	0.03
23	0.03	0.03	0.03	0.03	0.03	0.03	0.03
24	0.03	0.03	0.03	0.03	0.03	0.03	0.03
25	0.03	0.03	0.03	0.03	0.03	0.03	0.03
26	0.03	0.03	0.03	0.03	0.03	0.03	0.03
27	0.03	0.03	0.03	0.03	0.03	0.03	0.03
28	0.03	0.03	0.03	0.03	0.03	0.03	0.03
29	0.03	0.03	0.03	0.03	0.03	0.03	0.03
30	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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Conventional

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes / No

All 4-hour turbidity readings $\leq$ 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
 $\geq$ 0.2 mg/l?

Yes / No

NOTES: NTU remained between 0.01-0.1 NTU. Stain on optics present. Water temperatures in stream are back to normal.

PRINTED NAME: JAMES M. HART

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10/2/2025

PHONE #: (541) 580-6617

C#: T08699-FE

OHA - Drinking Water Program - Surface Water Quality Data Form							WTP - :	DOUGLAS
System Name:	Oakland, City of		41-00581		Month/Year:	Sep-25	Disinfection Giardia Log Inactive:	1
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			formula		[GPM]
1	1.65	167	276	25	6.80	13.8	yes	300
2	1.68	167	281	25	6.80	13.9	yes	300
3	1.67	167	279	25	6.80	13.9	yes	300
4	1.68	167	281	24	6.80	14.9	yes	300
5	1.71	167	286	24	6.80	14.9	yes	300
6	1.71	167	286	23	6.80	16.0	yes	300
7	1.69	167	282	23	6.80	15.9	yes	300
8	1.69	167	282	22	6.80	17.1	yes	300
9	1.70	167	284	23	6.80	16.0	yes	300
10	1.69	167	282	22	6.80	17.1	yes	300
11	1.69	167	282	22	6.80	17.1	yes	300
12	1.70	167	284	22	6.80	17.1	yes	300
13	1.71	167	286	23	6.80	16.0	yes	300
14	1.70	167	284	22	6.80	17.1	yes	300
15	1.71	167	286	21	6.80	18.3	yes	300
16	1.69	167	282	20	6.80	19.5	yes	300
17	1.70	167	284	19	6.80	20.9	yes	300
18	1.68	167	281	21	6.80	18.2	yes	300
19	1.60	167	267	22	6.80	16.8	yes	300
20	1.56	167	261	21	6.80	17.5	yes	300
21	1.34	167	224	19	6.80	20.1	yes	300
22	1.34	167	224	21	6.80	17.5	yes	300
23	1.33	167	222	22	6.80	16.4	yes	300
24	1.34	167	224	21	6.80	17.5	yes	300
25	1.33	167	222	19	6.80	20.1	yes	300
26	1.32	167	220	18	6.80	21.4	yes	300
27	1.34	167	224	18	6.80	21.5	yes	300
28	1.34	167	224	17	6.80	23.0	yes	300
29	1.35	167	225	17	6.80	23.0	yes	300
30	1.34	167	224	17	6.80	23.0	yes	300
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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