

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional

Month/Year: Mar-25

System Name: Oakland, City of ID#: 41-00581 WTP: TP - 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	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.02	0.02	0.02	0.03	0.02	0.03
4	0.02	0.02	0.02	0.02	0.02	0.02	0.02
5	0.02	0.02	0.02	0.02	0.02	0.02	0.02
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.02	0.02	0.02	0.02	0.02
8	0.02	0.02	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	0.02	0.02	0.02	0.02	0.02	0.02	0.02
11	0.02	0.03	0.02	0.02	0.02	0.02	0.03
12	0.02	0.02	0.02	0.02	0.02	0.02	0.02
13	0.02	0.02	0.02	0.02	0.02	0.02	0.02
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.02	0.02	0.02	0.02	0.02
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	0.02	0.02	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.02	0.02	0.02	0.02
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.02	0.02	0.02
22	0.02	0.02	0.02	0.02	0.02	0.02	0.02
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.02	0.02	0.02	0.02	0.02
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.02	0.02	0.02	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.02	0.02	0.02	0.02
31	0.02	0.02	0.02	0.02	0.02	0.03	0.03

Conventional

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: NTU remained between 0.01-0.1 NTU. Stain on optics present. Storms, flooding high turbidity, valve failures.

PRINTED NAME: JAMES M. HART

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4/4/2026

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:	Mar-26	Disinfection Giardia Log Inactive:	1
Date / Time	Minimum Cl2 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]
2	1.37	67	92	10	7.30	44.7	yes	254
2	1.38	67	92	11	7.30	41.9	yes	254
3	1.39	67	93	11	7.30	41.9	yes	254
4	1.40	67	94	11	7.20	40.5	yes	254
5	1.41	67	94	11	7.20	40.6	yes	254
6	1.41	67	94	11	7.20	40.6	yes	254
7	1.40	67	94	11	7.20	40.5	yes	254
8	1.39	67	93	12	7.20	37.9	yes	254
9	1.40	67	94	12	7.20	38.0	yes	254
10	1.41	67	94	12	7.20	38.0	yes	254
11	1.43	67	96	12	7.30	39.4	yes	254
12	1.42	67	95	12	7.30	39.4	yes	254
13	1.42	67	95	12	7.20	38.1	yes	254
14	1.43	67	96	12	7.20	38.1	yes	254
15	1.42	67	95	12	7.20	38.1	yes	254
16	1.41	67	94	13	7.20	35.1	yes	254
17	1.42	67	95	13	7.20	35.2	yes	254
18	1.41	67	94	13	7.20	35.1	yes	254
19	1.41	67	22	13	7.20	35.1	yes	254
20	1.41	67	253	13	7.20	35.2	yes	254
21	1.42	67	95	13	7.20	35.2	yes	254
22	1.41	67	94	12	7.20	38.0	yes	254
23	1.42	67	95	11	7.20	40.6	yes	254
24	1.41	67	94	11	7.20	40.6	yes	254
25	1.42	67	95	11	7.20	40.6	yes	254
26	1.41	67	94	11	7.20	40.6	yes	254
27	1.41	67	94	11	7.20	40.6	yes	254
28	1.41	67	94	11	7.20	40.6	yes	254
29	1.40	67	94	11	7.30	42.0	yes	254
30	1.41	67	94	12	7.30	39.4	yes	254
31	1.40	67	94	13	7.30	36.4	yes	254

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

