OHA - Drinking Water Program -Turbidity Monitoring Report Form

Conventional

County: Douglas

Month/Year: Jun-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	0.03	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	

Conventional

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

Monthly Summary (Answer Yes or 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, valvue failures, wind storms, power failures PPL and debris mud slides high water temperatures, valve failures, cl2 pump failures etc..

PRINTED NAME: JAMES M. HART

PRINTED NAME: JAMES M. HART 7/10/2025

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:	Jun-25	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]
1	1.47	167	246	23	7.00	16.8	yes	254
2	1.46	167	244	23	7.00	16.7	yes	254
3	1.45	167	242	23	7.00	16.7	yes	254
4	1.44	167	240	25	7.00	14.6	yes	254
5	1.42	167	237	26	7.00	13.6	yes	254
6	1.42	167	237	28	7.00	11.8	yes	254
7	1.45	167	242	29	7.00	11.1	yes	254
8	1.42	167	237	28	7.00	11.8	yes	254
9	1.43	167	239	25	7.00	14.5	yes	254
10	1.45	167	242	25	7.00	14.6	yes	254
11	1.42	167	237	22	7.00	17.8	yes	254
12	1.43	167	239	21	7.00	19.1	yes	254
13	1.43	167	239	22	7.00	17.9	yes	254
14	1.40	167	234	23	7.00	16.6	yes	254
15	1.31	167	219	24	7.00	15.4	yes	254
16	1.31	167	219	24	7.00	15.4	yes	254
17	1.40	167	234	23	7.00	16.6	yes	254
18	1.71	167	286	22	7.00	18.4	yes	254
19	1.71	167	22	20	7.00	21.1	yes	254
20	1.71	167	253	19	7.00	22.6	yes	254
21	1.71	167	286	19	7.00	22.6	yes	254
22	1.71	167	286	22	7.00	18.4	yes	254
23	1.71	167	286	24	7.00	16.1	yes	254
24	1.71	167	286	24	7.00	16.1	yes	254
25	1.47	167	246	24	7.00	15.6	yes	254
26	1.43	167	239	26	7.00	13.6	yes	254
27	1.43	167	239	26	7.00	13.6	yes	254
28	1.43	167	239	27	7.00	12.7	yes	254
29	1.44	167	240	28	7.00	11.8	yes	254
30	1.47	167	246	29	7.00	11.1	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	
								Page 2 of 2