

OHA - Drinking Water Program -Turbidity Monitoring Report Form

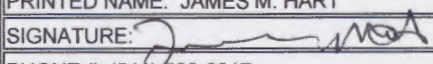
County: Douglas

Conventional

Month/Year: Jun-21

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

Conventional		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No		All Cl2 residual at entry point ≥ 0.2 mg/l?
All turbidity readings < IFE2 triggers	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No		Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No
NOTES: high water use and distribution pump fail repairs		PRINTED NAME: JAMES M. HART	
		SIGNATURE: 	7/1/2021
		PHONE #: (541) 580-6617	C#: T08699-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 = Individual Filter Eff. (333-061-0040(1)(e)(B&C))



OHA - Drinking Water Program - Surface Water Quality Data Form							WTP - :	DOUGLAS
System Name:	Oakland, City of		41-00581		Month/Year:	Jun-21	Disinfection Giardia Log	1
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C )	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	Yes / No	[GPM]
1	0.91	173	157	26.0	6.72	11.5	yes	245
2	0.91	173	157	25.0	6.72	12.3	yes	245
3	0.91	173	157	22.0	6.72	15.1	yes	245
4	0.91	173	157	22.0	6.72	15.1	yes	245
5	0.91	173	157	22.0	6.72	15.1	yes	245
6	0.91	173	157	18.0	6.72	19.8	yes	245
7	0.91	173	157	18.0	6.72	19.8	yes	245
8	0.91	173	157	17.0	6.72	21.2	yes	245
9	0.91	173	157	18.0	6.72	19.8	yes	245
10	0.91	173	157	19.0	6.72	18.5	yes	245
11	0.91	173	157	19.0	6.72	18.5	yes	245
12	0.91	173	157	19.0	6.72	18.5	yes	245
13	0.91	173	157	21.0	6.72	16.2	yes	245
14	0.91	173	157	19.0	6.72	18.5	yes	245
15	0.91	173	157	19.0	6.72	18.5	yes	245
16	0.91	173	157	19.0	6.72	18.5	yes	245
17	0.91	173	157	19.0	6.72	18.5	yes	245
18	0.91	173	157	19.0	6.72	18.5	yes	245
19	0.91	173	157	19.0	6.72	18.5	yes	245
20	0.91	173	157	22.0	6.72	15.1	yes	245
21	0.91	173	157	22.0	6.72	15.1	yes	245
22	0.91	173	157	22.0	6.72	15.1	yes	245
23	0.91	173	157	23.0	6.72	14.1	yes	245
24	0.91	173	157	22.0	6.72	15.1	yes	245
25	0.91	173	157	26.0	6.72	11.5	yes	245
26	0.91	173	157	26.0	6.72	11.5	yes	245
27	0.91	173	157	26.0	6.72	11.5	yes	245
28	0.91	173	157	28.0	6.72	10.0	yes	245
29	0.91	173	157	30.0	6.72	8.7	yes	245
30	0.91	173	157	28.0	6.72	10.0	yes	245

3 If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012

30