

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Douglas

Conventional

Month/Year: Sep-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	0.02	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	0.02	0.02	0.02
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	0.02	0.02	0.02	0.02	0.02	0.02
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							

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: pH and Temperature and water quality in general has improved greatly since temperatures have dropped below 20 C, everything has returned to normal operations.

PRINTED NAME: JAMES M. HART

SIGNATURE: *[Signature]*

10/1/2021

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)(BAC)

[Handwritten mark]

OHA - Drinking Water Program - Surface Water Quality Data Form							WTP - :	DOUGLAS
System Name:	Oakland, City of		41-00581		Month/Year:	Sep-21	Disinfection Giardia Log	1
Date / Time	Minimum Cl ₂ 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	9	[GPM]
1	1.20	166	199	19.0	6.9	20.5	yes	255
2	1.20	166	199	19.0	6.9	20.5	yes	255
3	1.20	166	199	19.0	6.9	20.5	yes	255
4	1.20	166	199	18.0	6.9	21.9	yes	255
5	1.20	166	199	17.0	6.9	23.5	yes	255
6	1.20	166	199	17.0	6.9	23.5	yes	255
7	1.20	166	199	17.0	6.9	23.5	yes	255
8	1.20	166	199	17.0	6.9	23.5	yes	255
9	1.20	166	199	16.0	6.9	25.1	yes	255
10	1.20	166	199	16.0	6.9	25.1	yes	255
11	1.20	166	199	16.0	6.9	25.1	yes	255
12	1.20	166	199	16.0	6.9	25.1	yes	255
13	1.20	166	199	16.0	6.9	25.1	yes	255
14	1.20	166	199	16.0	6.9	25.1	yes	255
15	1.20	166	199	16.0	6.9	25.1	yes	255
16	1.20	166	199	16.0	6.9	25.1	yes	255
17	1.20	166	199	16.0	6.9	25.1	yes	255
18	1.20	166	199	16.0	6.9	25.1	yes	255
19	1.20	166	199	16.0	6.9	25.1	yes	255
20	1.20	166	199	16.0	6.9	25.1	yes	255
21	1.20	166	199	16.0	6.9	25.1	yes	255
22	1.20	166	199	16.0	6.9	25.1	yes	255
23	1.20	166	199	16.0	6.9	25.1	yes	255
24	1.20	166	199	16.0	6.9	25.1	yes	255
25	1.20	166	199	16.0	6.9	25.1	yes	255
26	1.20	166	199	16.0	6.9	25.1	yes	255
27	1.20	166	199	16.0	6.9	25.1	yes	255
28	1.20	166	199	16.0	6.9	25.1	yes	255
29	1.20	166	199	16.0	6.9	25.1	yes	255
30	1.20	166	199	16.0	6.9	25.1	yes	255
31								

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

