OHA - Drinking Water Program **County:Clackamas**

Turbidity Monitoring Report Form

System Name: City of Estacada **PWS ID #:** 4100279A WTP-:WTP-A **Month/Year:** Jun-21

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading (NTU)	
1	0.03	OFF	OFF	0.02	0.02	0.03	9:36 PM	0.03
2	0.03	OFF	0.02	0.03	OFF	OFF	2:47 PM	0.03
3	0.02	OFF	0.03	0.02	OFF	0.03	8:23 AM	0.03
4	0.03	OFF	0.03	0.03	OFF	OFF	9:35 AM	0.03
5	0.03	OFF	OFF	0.03	OFF	OFF	12:48 PM	0.03
6	0.03	OFF	OFF	0.03	0.03	OFF	10:34 PM	0.03
7	0.03	OFF	OFF	0.03	0.03	OFF	11:56 AM	0.03
8	OFF	0.03	OFF	OFF	0.03	0.04	4:15 AM	0.04
9	OFF	OFF	0.03	0.03	OFF	OFF	1:12 PM	0.03
10	OFF	0.03	OFF	0.03	0.03	OFF	12:23 PM	0.03
11	0.03	OFF	0.03	0.03	OFF	OFF	6:15 AM	0.03
12	0.03	OFF	OFF	0.03	0.03	OFF	1:15 AM	0.03
13	0.03	OFF	OFF	0.04	0.04	OFF	1:58 PM	0.04
14	0.04	0.04	OFF	0.04	0.04	OFF	1:07 PM	0.04
15	OFF	0.04	OFF	0.04	0.04	OFF	1:03 PM	0.04
16	OFF	0.04	0.04	OFF	0.04	OFF	5:00 AM	0.04
17	0.04	OFF	OFF	0.04	OFF	0.04	12:38 AM	0.04
18	0.04	OFF	0.04	OFF	0.04	0.04	4:38 PM	0.04
19	OFF	0.04	OFF	0.04	OFF	0.04	11:24 PM	0.04
20	OFF	0.04	0.05	0.04	0.03	OFF	8:53 AM	0.05
21	0.04	OFF	0.04	0.04	0.04	OFF	2:31 PM	0.04
22	0.04	OFF	0.04	0.04	0.04	0.04	9:16 AM	0.04
23	0.05	OFF	0.04	0.05	0.05	0.05	11:55 AM	0.05
24	0.05	OFF	0.05	OFF	0.06	OFF	10:52 AM	0.06
25	0.06	OFF	0.05	0.03	0.03	0.03	7:02 AM	0.06
26	0.05	0.03	0.03	0.04	0.03	OFF	1:03 AM	0.05
27	0.03	OFF	0.08	0.04	0.03	OFF	7:54 AM	0.08
28	0.03	OFF	0.03	0.03	0.03	0.03	12:06 AM	0.03
29	0.03	OFF	0.03	0.03	0.03	0.03	6:55 AM	0.03
30	0.03	OFF	0.04	0.03	0.03	OFF	5:37 AM	0.04

Conventional or Direct Filtration ☐ ☐	Monthly Summary		
95% of Turbidity readings < MCL YES All Turbidity readings < 5 NTU YES All Turbidity readings < IFE trigger YES	CT's met every day YES *(see back of sheet)*	Cl Residual at entry point always greater than or equal to .2 mg/l YES	Cl measured in 95% of distribution samples YES

MCL:

0.5 = Conventional and direct filtration

1 = Slow sand and diatomaceous earth filters

Signature: Chris Lewis

Print Name: Chris Lewis

Date: 7-1-2021 **Cert. #:** T-6933

System Name: City of Estacada **PWS ID #:** 4100279A

Surface Water Quality Data

WTP-:WTP-A

Month/Year: **Jun-21** Required Log Inactivation

Date Time	Min. Cl2 residual At 1st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met	Peak Hourly Flow (GPM)
	ppm or mg/l	minutes	C x T	C		Tables	Yes/No	
1/ 3:20 PM	1.62	29	47	14.5	7.2	33	YES	1300
2/ 2:35 PM	1.61	29	47	14.9	7.3	33	YES	1300
3/ 3:34 PM	1.51	29	44	15.2	7.4	33	YES	1300
4/ 2:30 PM	1.60	29	46	16.1	7.4	31	YES	1300
5/ 2:39 PM	1.61	29	47	16.2	7.4	31	YES	1300
6/ 3:41 PM	1.58	29	46	16.1	7.4	31	YES	1300
7/ 3:39 PM	1.57	29	46	15.6	7.3	31	YES	1300
8/ 3:40 PM	1.54	29	45	15.1	7.3	32	YES	1300
9/ 1:45 PM	1.54	29	45	14.3	7.3	34	YES	1300
10/ 3:43 PM	1.51	29	44	14.7	7.3	33	YES	1300
11/ 2:30 PM	1.58	29	46	14.5	7.3	34	YES	1300
12/ 2:20 PM	1.51	29	44	14.6	7.3	33	YES	1300
13/ 2:10 PM	1.57	29	46	14.7	7.3	33	YES	1300
14/ 2:20 PM	1.68	29	49	14.3	7.2	33	YES	1300
15/ 2:00 PM	1.55	29	45	14.1	7.3	33	YES	1300
16/ 3:30 PM	1.44	29	41	15.4	7.3	31	YES	1300
17/ 1:26 PM	1.32	29	38	15.1	7.3	31	YES	1300
18/ 2:50 PM	1.28	29	37	16.1	7.3	29	YES	1300
19/ 2:00 PM	1.30	29	38	15.8	7.3	30	YES	1300
20/ 12:43 PM	1.27	29	37	16.5	7.2	27	YES	1300
21/ 2:10 PM	1.25	29	36	17.0	7.2	26	YES	1300
22/ 2:51 PM	1.29	29	37	17.1	7.3	27	YES	1300
23/ 3:20 PM	1.18	29	34	17.5	7.3	26	YES	1300
24/ 3:13 PM	1.23	29	36	18.1	7.4	26	YES	1300
25/ 12:00 PM	1.32	29	38	18.3	7.3	25	YES	1300
26/ 1:04 PM	1.32	29	38	19.4	7.4	24	YES	1300
27/ 2:56 PM	1.28	29	37	19.7	7.3	23	YES	1300
28/ 1:00 PM	1.27	29	37	20.2	7.3	22	YES	1300
29/ 1:55 PM	1.24	29	36	20.1	7.3	22	YES	1300
30/ 2:00 PM	1.15	29	33	20.4	7.3	21	YES	1300