

OHA - Drinking Water Program - Turbidity
Monitoring Report form County Clackamas

TURBIDITY MONITORING REPORT
FORM

MT/YR CT req'd

Jun-25 0.5

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	41.4	41.5	-0.1	15, 15	0.25	
2	33.7	33.7	0.0	15, 15	0.258	
3	35.7	35.6	0.1	15, 15	0.203	
4	28.6	28.7	-0.1	15, 15	0.108	
5	26.1	26.1	0.0	15, 15	0.105	
6	26.3	26.5	-0.2	15, 15	0.03	
7	23.5	23.6	0.0	15, 15	0.038	
8	26.7	26.8	-0.1	15, 15	0.05	
9	21.4	21.5	-0.1	15, 15	0.17	
10	22.2	22.2	-0.1	15, 15	0.275	
11	18.7	18.7	0.0	15, 15	0.283	
12	17.8	17.8	0.0	15, 15	0.118	
13	18.0	18.2	-0.2	15, 15	0.445	
14	20.4	20.5	-0.1	15, 15	0.27	
15	30.2	30.2	-0.1	15, 15	0.468	
16	36.8	36.7	0.1	15, 15	0.11	
17	30.2	30.2	-0.1	15, 15	0.425	
18	34.6	34.6	-0.1	15, 15	0.09	
19	19.2	19.3	-0.1	15, 15	0.503	
20	24.4	24.5	-0.1	15, 15	0.14	
21	29.9	29.9	0.0	15, 15	0.353	
22	30.4	30.6	-0.2	15, 15	0.228	
23	30.5	30.5	0.0	15, 15	0.31	
24	44.5	44.4	0.1	15, 15	0.06	
25	44.5	44.4	0.1	15, 15	0.0325	
26	44.5	44.4	0.1	15, 15	0.42	
27	44.5	44.4	0.1	15, 15	0.42	
28	43.7	43.7	0.0	15, 15	0.04	
29	45.0	44.9	0.1	15, 15	0.0175	
30	33.7	33.6	0.1	15, 15	0.1825	
95% of Daily Turbidity Readings < 1 ntu			yes	CL ₂ RESID AT Entry Point ALWAYS >0.2 MG/L		yes
All Daily Turbidity Readings < 5 NTU			yes	CT's Met Everyday?		yes

phone 503-310-9262

SIGNATURE:

David Jacob

PRINT NAME

David Jacob

DATE

4-Jul-25

CERT #

3675

OHA - Drinking Water Program - Turbidity Monitoring Report form County Clackamas
Minikahda Water District PWS ID# 4193609
SURFACE WATER QUALITY DATA

Jun-25

DATE	INE RESID	CONTACT TIME	ACTUAL CT	WATER TEMP	WATER PH	REQUIRE D	PEAK HOURLY FLOW	CT MET
	PPM	minutes	C x T	C°		Equation	GPM	YES/NO
6/1/25	0.94	282	187	8.1	7.2	23	6.2	YES
6/2/25	1.05	264	278	7.9	7.3	25	7.3	YES
6/3/25	1.05	272	286	8.0	7.3	24	6.8	YES
6/4/25	1.07	222	239	8.2	7.3	24	9.7	YES
6/5/25	1.12	221	248	8.3	7.3	24	9.8	YES
6/6/25	1.15	218	251	8.5	7.3	24	9.9	YES
6/7/25	1.13	217	246	9.0	7.3	23	10.0	YES
6/8/25	1.12	230	257	9.3	7.3	23	9.3	YES
6/9/25	1.12	235	262	10.6	7.3	21	8.9	YES
6/10/25	1.06	235	249	11.0	7.4	21	8.9	YES
6/11/25	1.09	237	257	10.3	7.4	22	8.8	YES
6/12/25	1.12	239	268	9.6	7.4	23	8.7	YES
6/13/25	1.16	248	288	8.5	7.5	26	8.2	YES
6/14/25	0.88	205	180	8.2	7.5	25	10.7	YES
6/15/25	1.01	209	210	8.3	7.4	25	10.5	YES
6/16/25	0.92	213	195	7.9	7.5	26	10.2	YES
6/17/25	1.01	194	197	8.6	7.4	24	11.3	YES
6/18/25	1.05	208	217	9.1	7.5	24	10.5	YES
6/19/25	1.07	171	183	9.0	7.5	25	12.7	YES
6/20/25	1.09	204	222	8.8	7.5	25	10.8	YES
6/21/25	1.09	202	220	8.0	7.5	27	10.8	YES
6/22/25	0.85	197	168	7.8	7.5	26	11.2	YES
6/23/25	0.67	183	123	8.1	6.9	21	12.0	YES
6/24/25	1.26	182	229	9.1	7.4	24	12.0	YES
6/25/25	1.56	199	311	9.3	7.4	25	11.0	YES
6/26/25	1.68	156	262	9.7	7.4	24	13.5	YES
6/27/25	1.71	197	336	10.0	7.4	24	11.2	YES
6/28/25	1.70	177	302	10.0	7.4	24	12.3	YES
6/29/25	1.67	185	309	9.7	7.4	25	11.8	YES
6/30/25	1.60	154	246	7.9	7.3	26	13.7	YES