

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



TURBIDITY MONITORING REPORT
FORM

MT/YR _____ CT req'd

May-25 0.5

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	46.0	46.0	0.0	15, 15	0.043	
2	46.3	46.1	0.2	15, 15	0.060	
3	45.9	45.8	0.1	15, 15	0.065	
4	43.9	43.8	0.2	15, 15	0.048	
5	38.3	38.3	0.0	15, 15	0.055	
6	44.3	44.2	0.1	15, 15	0.103	
7	47.5	47.6	-0.1	15, 15	0.048	
8	43.6	43.4	0.2	15, 15	0.043	
9	44.3	44.2	0.1	15, 15	0.085	
10	43.2	43.1	0.1	15, 15	0.050	
11	40.4	40.2	0.3	15, 15	0.088	
12	46.2	46.1	0.0	15, 15	0.065	
13	47.1	47.0	0.1	15, 15	0.043	
14	46.6	46.6	0.0	15, 15	0.045	
15	22.9	22.7	0.2	15, 15	0.088	
16	22.9	22.7	0.2	15, 15	0.070	
17	42.9	42.8	0.1	15, 15	0.058	
18	43.0	42.8	0.2	15, 15	0.093	
19	45.4	45.4	0.0	15, 15	0.300	
20	39.1	39.0	0.1	15, 15	0.565	
21	41.1	41.1	0.1	15, 15	0.188	
22	44.8	44.7	0.0	15, 15	0.078	
23	44.6	44.3	0.2	15, 15	0.075	
24	31.7	31.7	0.0	15, 15	0.278	
25	32.9	32.9	0.0	15, 15	0.313	
26	34.5	34.5	0.0	15, 15	0.335	
27	26.3	26.2	0.1	15, 15	0.290	
28	22.0	22.1	-0.1	15, 15	0.268	
29	15.3	15.3	0.0	15, 15	0.843	
30	35.0	34.9	0.1	15, 15	0.343	
31	35.3	35.3	0.0	15, 15	0.235	
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

6/5/2025

CERT #

3675

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

SURFACE WATER QUALITY DATA

May-25

DATE	CHLORINE RESIDUAL	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
5/1/25	1.17	295	345	5.9	7.2	28	5.5	YES
5/2/25	1.13	315	357	6.6	7.2	26	4.3	YES
5/3/25	1.15	306	351	6.4	7.2	27	4.8	YES
5/4/25	1.15	301	346	6.0	7.2	28	5.1	YES
5/5/25	1.13	278	313	5.8	7.2	28	6.4	YES
5/6/25	1.12	292	329	6.5	7.2	27	5.6	YES
5/7/25	1.13	305	344	6.7	7.2	26	4.9	YES
5/8/25	1.13	315	357	6.7	7.2	26	4.3	YES
5/9/25	1.13	295	332	6.5	7.2	27	5.5	YES
5/10/25	1.14	293	334	7.0	7.2	26	5.5	YES
5/11/25	1.16	255	297	7.1	7.3	26	7.8	YES
5/12/25	1.19	314	375	6.9	7.3	27	4.3	YES
5/13/25	1.19	323	385	6.9	7.3	27	3.8	YES
5/14/25	1.19	316	376	6.9	7.3	27	4.2	YES
5/15/25	0.96	255	243	6.8	7.2	26	7.8	YES
5/16/25	0.89	59	52	6.8	7.2	26	19.2	YES
5/17/25	0.86	284	245	7.0	7.2	25	6.1	YES
5/18/25	0.88	296	260	6.7	7.2	26	5.4	YES
5/19/25	0.54	320	174	6.7	7.1	23	4.0	YES
5/20/25	0.47	274	128	6.7	7.1	23	6.7	YES
5/21/25	1.47	299	440	6.6	7.3	28	5.2	YES
5/22/25	1.64	312	510	6.9	7.4	29	4.5	YES
5/23/25	1.75	291	509	6.9	7.4	30	5.7	YES
5/24/25	1.80	244	438	6.6	7.4	30	8.4	YES
5/25/25	1.80	257	463	7.1	7.4	29	7.6	YES
5/26/25	1.47	270	396	7.5	7.4	27	6.9	YES
5/27/25	1.03	270	277	7.2	7.3	26	6.9	YES
5/28/25	0.97	250	244	7.9	7.2	24	8.0	YES
5/29/25	0.99	272	269	8.3	7.3	24	6.8	YES
5/30/25	0.94	280	262	8.1	7.3	24	6.3	YES
5/31/25	0.95	290	275	8.7	7.3	23	5.7	YES