

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

TURBIDITY MONITORING REPORT MT/YR CT req'd
FORM Dec-24 0.5

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	47.8	47.6	0.2	15, 15	0.08	
2	54.8	54.6	0.2	15, 15	0.04	
3	51.1	51	0.1	15, 15	0.04	
4	48.2	48.1	0.1	15, 15	0.10	
5	52.5	52.4	0.1	15, 15	0.07	
6	54.1	53.9	0.2	15, 15	0.04	
7	48.6	48.4	0.2	15, 15	0.05	
8	47	46.8	0.2	15, 15	0.17	
9	48.4	48.1	0.3	15, 15	0.21	
10	48.8	48.7	0.1	15, 15	0.17	
11	42.1	42.2	-0.1	15, 15	0.05	
12	53.7	53.3	0.4	15, 15	0.05	
13	48.8	48.6	0.2	15, 15	0.09	
14	37.7	37.6	0.1	15, 15	0.08	
15	49.4	49.4	0	15, 15	0.10	
16	47.6	47.4	0.2	15, 15	0.09	
17	52.2	52	0.2	15, 15	0.05	
18	53.8	53.7	0.1	15, 15	0.07	
19	46.2	46.2	0	15, 15	0.20	
20	46.4	46.2	0.2	15, 15	0.20	
21	49.9	49.8	0.1	15, 15	0.08	
22	46	45.8	0.2	15, 15	0.10	
23	53	52.8	0.2	15, 15	0.06	
24	45.1	45	0.1	15, 15	0.13	
25	46.1	45.9	0.2	15, 15	0.12	
26	50.4	50.3	0.1	15, 15	0.11	
27	49.3	49.2	0.1	15, 15	0.20	
28	48.9	48.7	0.2	15, 15	0.26	
29	50.8	50.7	0.1	15, 15	0.19	
30	53.2	53	0.2	15, 15	0.12	
31	48.9	48.8	0.1	15, 15	0.19	
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

2-Jan

CERT #

3675

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

Dec-24

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
12/1/24	0.99	320	316	2.6	7.8	43	4.0	YES
12/2/24	0.85	346	293	2.5	7.8	41	2.5	YES
12/3/24	0.85	296	251	2.2	7.7	42	5.4	YES
12/4/24	0.86	350	301	2.1	7.8	42	2.3	YES
12/5/24	0.74	339	252	1.9	7.7	42	2.9	YES
12/6/24	0.75	325	244	2.2	7.7	41	3.7	YES
12/7/24	1.16	305	354	2.7	7.9	44	4.9	YES
12/8/24	1.41	310	437	3.7	7.9	43	4.6	YES
12/9/24	1.05	350	368	3.1	7.8	41	2.3	YES
12/10/24	1.01	342	345	2.9	7.7	40	2.7	YES
12/11/24	1.04	202	210	2.8	7.8	43	10.9	YES
12/12/24	1.28	335	429	2.6	7.9	46	3.1	YES
12/13/24	1.21	340	413	2.3	7.9	47	2.8	YES
12/14/24	1.22	181	221	2.6	8.0	46	12.1	YES
12/15/24	1.29	305	393	3.1	7.9	44	4.9	YES
12/16/24	1.26	329	414	3.3	7.9	43	3.5	YES
12/17/24	1.26	315	398	3.5	7.9	43	4.3	YES
12/18/24	0.95	329	313	3.5	7.5	35	3.5	YES
12/19/24	0.92	313	288	3.9	7.6	35	4.4	YES
12/20/24	0.80	283	227	4.1	7.5	33	6.1	YES
12/21/24	1.54	297	458	4.3	7.5	36	5.3	YES
12/22/24	1.77	314	555	4.2	7.6	38	4.3	YES
12/23/24	1.75	318	556	4.2	7.6	38	4.1	YES
12/24/24	1.71	308	528	4.4	7.6	37	4.7	YES
12/25/24	1.62	287	465	4.0	7.6	38	5.9	YES
12/26/24	1.52	283	429	4.2	7.5	36	6.1	YES
12/27/24	1.48	305	450	4.2	7.5	36	4.8	YES
12/28/24	1.45	286	415	4.4	7.5	35	6.0	YES
12/29/24	1.46	300	438	4.1	7.5	36	5.2	YES
12/30/24	1.45	323	469	3.7	7.5	37	3.8	YES
12/31/24	1.48	308	456	3.3	7.5	38	4.7	YES