

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

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

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	40.5	40.5	0	15, 15	0.07	
2	38.7	38.8	-0.1	15, 15	0.42	
3	42.8	42.8	0	15, 15	0.03	
4	41.4	41.2	0.2	15, 15	0.03	
5	44.1	44	0.1	15, 15	0.44	
6	39.2	39.1	0.1	15, 15	0.11	
7	42.5	42.5	0	15, 15	0.05	
8	40.7	40.7	0	15, 15	0.44	
9	42.8	42.8	0	15, 15	0.06	
10	45.1	45	0.1	15, 15	0.06	
11	24.6	24.7	-0.1	15, 15	0.46	
12	41.5	41.5	0	15, 15	0.03	
13	43.4	43.3	0.1	15, 15	0.04	
14	44.6	44.5	0.1	15, 15	0.42	
15	43.5	43.3	0.2	15, 15	0.05	
16	41.3	41.3	0	15, 15	0.09	
17	42.3	42.3	0	15, 15	0.42	
18	39.3	39.2	0.1	15, 15	0.12	
19	39.1	39	0.1	15, 15	0.07	
20	38.5	38.5	0	15, 15	0.44	
21	37.7	37.7	0	15, 15	0.12	
22	37.7	37.7	0	15, 15	0.1	
23	37.3	37.4	-0.1	15, 15	0.13	
24	41.5	41.5	0	15, 15	0.05	
25	36.5	36.5	0	15, 15	0.04	
26	39.1	39.1	0	15, 15	0.08	
27	33.7	33.6	0.1	15, 15	0.06	
28	33.8	33.8	0	15, 15	0.1	
29	35.8	35.8	0	15, 15	0.22	
30	37.8	37.8	0	15, 15	0.17	
31	37.3	37.2	0.1	15, 15	0.15	
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

11/2/2024

CERT #

3675

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

Oct-24

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
10/1/24	0.88	291	256	9.0	7.7	26	5.7	YES
10/2/24	0.88	287	253	9.0	7.7	26	5.9	YES
10/3/24	0.89	283	252	8.5	7.6	26	6.1	YES
10/4/24	0.91	296	269	8.1	7.7	27	5.4	YES
10/5/24	0.78	290	225	8.1	7.6	27	5.8	YES
10/6/24	0.77	256	198	8.3	7.6	26	7.7	YES
10/7/24	0.84	284	238	8.5	7.6	26	6.1	YES
10/8/24	0.79	300	237	9.0	7.5	24	5.2	YES
10/9/24	0.76	301	229	9.2	7.4	23	5.1	YES
10/10/24	0.75	302	227	8.3	7.4	24	5.0	YES
10/11/24	0.78	182	142	8.6	7.5	24	12.0	YES
10/12/24	0.87	274	238	8.8	7.6	26	6.7	YES
10/13/24	0.84	285	240	8.6	7.6	26	6.0	YES
10/14/24	0.81	290	234	8.8	7.6	25	5.8	YES
10/15/24	0.76	295	225	9.1	7.5	24	5.5	YES
10/16/24	0.75	291	219	9.1	7.5	23	5.7	YES
10/17/24	0.62	288	178	8.5	7.5	24	5.8	YES
10/18/24	0.38	292	112	7.7	7.5	25	5.6	YES
10/19/24	0.42	283	118	7.8	7.5	25	6.1	YES
10/20/24	0.97	290	283	7.8	7.7	28	5.7	YES
10/21/24	1.14	287	327	8.3	7.7	28	5.9	YES
10/22/24	1.28	281	360	7.8	7.6	29	6.3	YES
10/23/24	1.12	297	334	7.0	7.7	31	5.3	YES
10/24/24	1.17	291	342	6.2	7.8	34	5.7	YES
10/25/24	1.22	287	350	6.2	7.8	34	5.9	YES
10/26/24	1.30	273	354	6.7	7.9	34	6.7	YES
10/27/24	1.32	260	344	7.3	7.8	32	7.5	YES
10/28/24	1.39	252	352	7.2	7.8	32	7.9	YES
10/29/24	0.86	253	218	6.6	7.7	31	7.9	YES
10/30/24	0.73	287	211	5.9	7.8	32	5.9	YES
10/31/24	0.84	290	243	5.7	7.9	35	5.8	YES