

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



TURBIDITY MONITORING REPORT
FORM

MT/YR

CT req'd

Aug-24

0.5

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	36.8	36.8	0	15, 15	0.13	
2	43.1	43.1	0	15, 15	0.19	
3	46.5	46.5	0	15, 15	0.45	
4	44.2	44.2	0	15, 15	0.08	
5	45.5	45.5	0	15, 15	0.07	
6	47.8	47.8	0	15, 15	0.64	
7	44	44.2	-0.2	15, 15	0.41	
8	43.5	43.5	0	15, 15	0.11	
9	43.8	43.8	0	15, 15	0.24	
10	46.5	46.3	0.2	15, 15	0.1	
11	46.9	46.9	0	15, 15	0.11	
12	48	48	0	15, 15	0.28	
13	46.4	46.4	0	15, 15	0.07	
14	45.3	45.3	0	15, 15	0.06	
15	43.1	43	0.1	15, 15	0.21	
16	43.6	43.6	0	15, 15	0.1	
17	44.7	45	-0.3	15, 15	0.2	
18	46.6	46.7	-0.1	15, 15	0.48	
19	46.3	46.3	0	15, 15	0.12	
20	47	47	0	15, 15	0.07	
21	36.3	36.3	0	15, 15	0.69	
22	40.1	40	0.1	15, 15	0.14	
23	34.8	34.9	-0.1	15, 15	0.1	
24	39.5	39.5	0	15, 15	0.09	
25	42.9	42.8	0.1	15, 15	0.05	
26	45.1	45.2	-0.1	15, 15	0.05	
27	44.1	44.3	-0.2	15, 15	0.54	
28	44.5	44.5	0	15, 15	0.09	
29	45.9	46.1	-0.2	15, 15	0.05	
30	39.7	36.8	2.9	15, 15	0.45	
31	51.1	51.1	0	15, 15	0.13	
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-Sep-24

CERT #

3675

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

Aug-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
8/1/24	0.76	207	157	11.9	7.3	18	10.6	YES
8/2/24	0.86	217	186	12.4	7.4	19	10.0	YES
8/3/24	0.78	247	192	12.7	7.4	18	8.3	YES
8/4/24	0.73	241	176	12.7	7.4	18	8.6	YES
8/5/24	0.70	264	184	13.1	7.4	17	7.3	YES
8/6/24	0.66	271	178	12.5	7.3	18	6.8	YES
8/7/24	0.66	256	168	12.1	7.4	18	7.7	YES
8/8/24	2.47	232	572	12.3	7.9	27	9.1	YES
8/9/24	1.89	243	460	12.7	7.7	22	8.5	YES
8/10/24	1.92	255	489	12.7	7.7	23	7.8	YES
8/11/24	1.68	282	475	12.7	7.7	22	6.2	YES
8/12/24	1.52	284	433	12.9	7.6	21	6.1	YES
8/13/24	1.32	285	376	12.2	7.6	22	6.0	YES
8/14/24	1.26	274	344	11.9	7.7	22	6.7	YES
8/15/24	1.25	255	319	11.8	7.6	22	7.8	YES
8/16/24	1.18	276	327	12.0	7.5	21	6.5	YES
8/17/24	1.15	275	314	11.8	7.5	21	6.6	YES
8/18/24	1.10	288	318	11.8	7.5	21	5.8	YES
8/19/24	0.86	288	247	11.7	7.5	20	5.8	YES
8/20/24	0.89	282	251	11.5	7.5	21	6.2	YES
8/21/24	0.91	226	206	11.6	7.5	21	9.5	YES
8/22/24	0.93	247	229	11.6	7.5	20	8.2	YES
8/23/24	0.76	229	174	11.0	7.5	21	9.3	YES
8/24/24	0.71	250	178	10.2	7.5	22	8.0	YES
8/25/24	0.70	264	184	10.1	7.5	22	7.3	YES
8/26/24	0.61	288	175	10.3	7.4	21	5.8	YES
8/27/24	0.56	262	147	10.7	7.3	20	7.3	YES
8/28/24	0.44	282	125	10.1	7.3	20	6.2	YES
8/29/24	0.72	294	211	10.0	7.5	22	5.5	YES
8/30/24	1.01	282	283	10.5	7.6	23	6.2	YES
8/31/24	1.07	279	297	11.3	7.5	22	6.4	YES