

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

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

DAY	PSI	PSID	PSID	PSI when to change	Daily Turbidity	
					NTU	
1	47.6	47.6	0	15, 15	0.53	
2	51	51.1	-0.1	15, 15	0.2	
3	46	46	0	15, 15	0.22	
4	47.2	47.2	0	15, 15	0.27	
5	45.5	45.5	0	15, 15	0.18	
6	45.3	45.3	0	15, 15	0.16	
7	43.1	43.1	0	15, 15	0.24	
8	38.4	38.4	0	15, 15	0.17	
9	48	48	0	15, 15	0.16	
10	47.9	47.9	0	15, 15	0.18	
11	39.3	39.3	0	15, 15	0.14	
12	43.2	43.2	0	15, 15	0.14	
13	41.1	41.2	-0.1	15, 15	0.25	
14	42.3	42.3	0	15, 15	0.2	
15	42.1	42.2	-0.1	15, 15	0.25	
16	34	33.8	0.2	15, 15	0.35	
17	31.3	31.1	0.2	15, 15	0.11	
18	40.2	38.1	2.1	15, 15	0.56	
19	45.2	45.3	-0.1	15, 15	0.09	
20	44.4	44.4	0	15, 15	0.06	
21	46.4	46.5	-0.1	15, 15	0.07	
22	48.4	45.9	2.5	15, 15	0.59	
23	39.6	38.7	0.9	15, 15	0.48	
24	44.4	44.5	-0.1	15, 15	0.09	
25	48.5	46.5	2	15, 15	0.48	
26	44.1	44.1	0	15, 15	0.09	
27	43.1	43.2	-0.1	15, 15	0.09	
28	43.2	43	0.2	15, 15	0.66	
29	49.6	49.7	-0.1	15, 15	0.11	
30	45.5	45.5	0	15, 15	0.15	
31	48.8	45.6	3.2	15, 15	1.1	
95% of Daily Turbidity Readings < 1 ntu			yes	CL <sub>2</sub> 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

3-Aug-24

CERT #

3675

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

Jul-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
7/1/24	1.12	247	276	9.6	7.3	22	8.2	YES
7/2/24	1.21	292	353	9.7	7.4	23	5.6	YES
7/3/24	1.20	229	275	9.6	7.4	24	9.3	YES
7/4/24	1.23	259	319	9.6	7.5	24	7.5	YES
7/5/24	1.18	222	262	10.4	7.5	23	9.7	YES
7/6/24	1.25	236	294	10.5	7.5	23	8.9	YES
7/7/24	1.25	199	248	10.7	7.5	23	11.0	YES
7/8/24	1.21	250	304	11.5	7.5	22	8.0	YES
7/9/24	1.06	262	276	12.2	7.5	20	7.4	YES
7/10/24	1.17	240	281	12.4	7.4	20	8.7	YES
7/11/24	1.17	202	237	11.8	7.5	21	10.8	YES
7/12/24	1.12	220	247	12.0	7.4	20	9.8	YES
7/13/24	1.12	200	223	12.0	7.4	20	11.0	YES
7/14/24	1.13	227	258	12.4	7.5	20	9.4	YES
7/15/24	1.11	240	266	11.9	7.5	20	8.6	YES
7/16/24	1.08	159	172	11.9	7.5	20	13.3	YES
7/17/24	1.16	156	181	12.6	7.5	20	13.5	YES
7/18/24	1.10	216	238	12.2	7.5	20	10.0	YES
7/19/24	1.04	265	276	12.4	7.5	20	7.2	YES
7/20/24	1.03	253	260	12.4	7.5	19	7.9	YES
7/21/24	1.06	262	278	12.7	7.5	19	7.3	YES
7/22/24	0.98	288	284	12.5	7.4	19	5.8	YES
7/23/24	0.96	200	191	12.0	7.4	19	11.0	YES
7/24/24	1.02	238	244	11.4	7.6	21	8.8	YES
7/25/24	0.94	287	269	11.8	7.5	20	5.9	YES
7/26/24	0.88	245	217	11.0	7.5	21	8.3	YES
7/27/24	0.89	218	194	10.7	7.5	22	9.9	YES
7/28/24	0.91	238	217	11.0	7.5	21	8.8	YES
7/29/24	0.85	285	243	11.2	7.5	21	6.0	YES
7/30/24	0.77	260	200	11.5	7.4	19	7.5	YES
7/31/24	0.82	267	218	11.5	7.3	19	7.0	YES