

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

MT/YR Feb-24

DAY	PSI	PSI	PSID	PSI when	Daily Turbidit		
					NTU		
1	50.8	50.7	0.1	15, 15	0.11		
2	41.2	41	0.2	15, 15	0.25		
3	41.5	41.4	0.1	15, 15	0.05		
4	46.2	46.2	0	15, 15	0.08		
5	47.8	47.7	0.1	15, 15	0.08		
6	53.5	53.3	0.2	15, 15	0.05		
7	54	53.9	0.1	15, 15	0.04		
8	48.4	48.3	0.1	15, 15	0.06		
9	47.3	47.3	0	15, 15	0.1		
10	44.8	44.7	0.1	15, 15	0.05		
11	33.1	33	0.1	15, 15	0.43		
12	36	36	0	15, 15	0.04		
13	51.5	51.4	0.1	15, 15	0.05		
14	46.1	46	0.1	15, 15	0.09		
15	52.3	52.1	0.2	15, 15	0.04		
16	52.1	52	0.1	15, 15	0.05		
17	46.5	46.5	0	15, 15	0.07		
18	45.9	45.9	0	15, 15	0.04		
19	50.1	49.9	0.2	15, 15	0.06		
20	47.8	47.8	0	15, 15	0.06		
21	51.3	51.1	0.2	15, 15	0.03		
22	51.6	51.4	0.2	15, 15	0.04		
23	34.9	34.5	0.4	15, 15	0.42		
24	46	45.9	0.1	15, 15	0.06		
25	54.7	54.6	0.1	15, 15	0.04		
26	51.9	51.7	0.2	15, 15	0.11		
27	55.3	55	0.3	15, 15	0.03		
28	53	52.7	0.3	15, 15	0.06		
29	54.2	53.9	0.3	15, 15	0.17		

95% of Daily Turbidity Readings < 1 ntu Yes

All Daily Turbidity Readings < 5 NTU Yes

CL₂ RESID AT Entry Point yes
 ALWAYS >0.2 MG/L Yes
 CT's Met Everyday? Yes

310-9262

SIGNATURE: David Jacob
 PRINT NAME David Jacob

DATE 3/3/2024 CERT # 3675

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 SURFACE WATER QUALITY DATA

Feb-24

DATE	CHLORINE	CONTACT TIME	ACTUAL CT	WATER TEMP	WATER PH	CT REQUIRE	PEAK HOURLY FLOW	CT MET
	PPM	minutes	C x T	C°		Equation	GPM	YES/NO
2/1/24	0.52	319	167	2.66	7.23	32	4.0	YES
2/2/24	0.53	298	157	2.6	7.23	33	5.3	YES
2/3/24	0.56	269	149	2.29	7.25	34	7.0	YES
2/4/24	0.53	288	152	1.99	7.27	34	5.8	YES
2/5/24	0.50	330	165	2.78	7.21	32	3.4	YES
2/6/24	0.49	342	166	2.99	7.16	31	2.7	YES
2/7/24	0.47	337	157	2.78	7.12	31	3.0	YES
2/8/24	0.47	338	158	2.9	7.12	30	3.0	YES
2/9/24	0.45	333	149	2.66	7.09	30	3.2	YES
2/10/24	0.44	313	137	2.47	7.07	31	4.4	YES
2/11/24	0.46	317	144	2.64	7.12	31	4.2	YES
2/12/24	0.47	281	132	3.04	7.14	30	6.3	YES
2/13/24	0.45	330	149	-5.04	1.83	9	3.4	YES
2/14/24	0.50	333	167	-5.12	1.81	9	3.2	YES
2/15/24	0.43	339	145	2.17	7.06	31	2.9	YES
2/16/24	0.43	325	140	2.11	7.05	31	3.7	YES
2/17/24	0.45	308	138	2.11	7.05	31	4.7	YES
2/18/24	0.52	295	154	2.17	7.09	32	5.4	YES
2/19/24	0.54	313	169	2.6	7.13	31	4.4	YES
2/20/24	0.57	313	177	2.66	7.14	31	4.4	YES
2/21/24	0.57	328	187	3.02	7.14	31	3.5	YES
2/22/24	0.52	330	172	2.9	7.14	31	3.4	YES
2/23/24	0.48	322	154	2.54	7.14	31	3.9	YES
2/24/24	0.50	307	153	2.29	7.17	32	4.7	YES
2/25/24	1.52	308	470	3.08	7.19	35	4.7	YES
2/26/24	1.45	335	486	2.52	7.18	36	3.1	YES
2/27/24	1.35	334	450	2.17	7.13	36	3.2	YES
2/28/24	1.35	320	431	2.29	7.12	35	4.0	YES
2/29/24	1.32	338	448	2.5	7.12	35	2.9	YES