

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

MT/YR Dec-21

CT MET	DAY	supply press	psid pre	psid post	PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	54	53	1	15, 15	0.35		
YES	2	55	54	1	15, 15	0.34		
YES	3	50	49	1	15, 15	0.41		
YES	4	50	49	1	15, 15	0.36		
YES	5	50	49	1	15, 15	0.54		
YES	6	50	49	1	15, 15	0.64		
YES	7	50	49	1	15, 15	0.45		
YES	8	50	49	1	15, 15	0.39		
YES	9	51	50	1	15, 15	0.28		
YES	10	50	49	1	15, 15	0.29		
YES	11	50	49	1	15, 15	0.56		
YES	12	50	49	1	15, 15	0.33		
YES	13	51	50	1	15, 15	0.44		
YES	14	52	51	1	15, 15	0.37		
YES	15	51	50	1	15, 15	0.43		
YES	16	51	50	1	15, 15	0.63		
YES	17	51	50	1	15, 15	0.24		
YES	18	51	50	1	15, 15	0.49		
YES	19	51	50	1	15, 15	0.42		
YES	20	51	50	1	15, 15	0.44		
YES	21	51	50	1	15, 15	0.35		
YES	22	51	50	1	15, 15	0.22		
YES	23	51	50	1	15, 15	0.64		
YES	24	50	49	1	15, 15	0.51		
YES	25	50	49	1	15, 15	0.45		
YES	26	50	49	1	15, 15	0.37		
YES	27	50	49	1	15, 15	0.26		
YES	28	15	14	1	15, 15	0.54		
YES	29	14	13	1	15, 15	0.28		
YES	30	16	15	1	15, 15	0.39		
YES	31	10	9	1	15, 15	0.47		
							CL <sub>2</sub> RESID AT Entry Point	
95% of Daily Turbidity Readings < 1 ntu Yes							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 1/6/2022 CERT # 3675

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 SURFACE WATER QUALITY DATA

Dec-21

DATE	TIME	CHLORINE RESIDUAL	CONTACT TIME	ACTUAL CT	WATER TEMP	WATER PH	CT REQUIRED	PEAK HOURLY FLOW
		PPM	minutes	C x T	C°		Equation	GPM
12/1/21	14:00	1.00	195	195	6	7.4	58	4.0
12/2/21	13:30	1.00	200	200	6	7.4	58	3.9
12/3/21	14:45	1.00	279	279	6	7.4	58	2.8
12/4/21	15:00	1.20	269	323	6	7.4	59	2.9
12/5/21	14:00	1.20	268	322	6	7.4	59	2.9
12/6/21	16:20	1.20	268	322	6	7.4	59	2.9
12/7/21	16:00	1.20	246	295	6	7.4	59	3.2
12/8/21	12:00	1.20	234	281	6	7.4	59	3.3
12/9/21	12:40	1.20	236	284	6	7.4	59	3.3
12/10/21	13:00	1.20	204	244	6	7.5	62	3.8
12/11/21	16:00	1.00	187	187	6	7.5	60	4.2
12/12/21	16:00	1.00	157	157	6	7.5	60	5.0
12/13/21	18:00	1.00	208	208	6	7.5	60	3.7
12/14/21	17:00	1.20	184	220	6	7.4	59	4.2
12/15/21	16:00	1.20	206	248	6	7.4	59	3.8
12/16/21	15:00	1.20	163	196	6	7.4	59	4.8
12/17/21	16:00	1.20	158	190	5	7.4	64	4.9
12/18/21	11:45	1.20	134	160	6	7.4	59	5.8
12/19/21	16:30	1.20	132	159	5	7.4	64	5.9
12/20/21	14:30	1.20	103	124	5	7.4	64	7.6
12/21/21	12:00	1.20	107	128	5	7.4	64	7.3
12/22/21	13:20	1.20	135	162	5	7.4	64	5.8
12/23/21	16:50	1.20	168	202	5	7.4	64	4.6
12/24/21	15:00	1.20	145	174	5	7.4	64	5.4
12/25/21	16:45	1.20	139	167	5	7.5	66	5.6
12/26/21	15:15	1.20	143	171	5	7.4	64	5.5
12/27/21	16:30	1.20	113	136	4	7.4	68	6.9
12/28/21	12:00	1.20	189	227	4	7.4	68	4.1
12/29/21	14:00	1.20	233	280	3	7.3	70	3.3
12/30/21	13:00	1.20	121	145	2	7.4	78	6.5
12/31/21	11:45	1.20	106	127	1	7.4	84	7.4