

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

MT/YR May-21

CT MET	DAY	PSI	PSI	PSID	PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	53	52	1	15, 15	0.37		
YES	2	56	55	1	15, 15	0.31		
YES	3	55	54	1	15, 15	0.35		
YES	4	55	54	1	15, 15	0.38		
YES	5	56	55	1	15, 15	0.43		
YES	6	54	53	1	15, 15	0.22		
YES	7	52	51	1	15, 15	0.28		
YES	8	55	54	1	15, 15	0.36		
YES	9	51	50	1	15, 15	0.37		
YES	10	53	52	1	15, 15	0.55		
YES	11	54	53	1	15, 15	0.51		
YES	12	58	57	1	15, 15	0.5		
YES	13	52	51	1	15, 15	0.32		
YES	14	49	48	1	15, 15	0.38		
YES	15	54	53	1	15, 15	0.42		
YES	16	51	50	1	15, 15	0.28		
YES	17	51	50	1	15, 15	0.34		
YES	18	50	49	1	15, 15	0.36		
YES	19	55	54	1	15, 15	0.31		
YES	20	51	50	1	15, 15	0.3		
YES	21	53	52	1	15, 15	0.39		
YES	22	49	48	1	15, 15	0.33		
YES	23	55	54	1	15, 15	0.35		
YES	24	54	53	1	15, 15	0.42		
YES	25	51	50	1	15, 15	0.47		
YES	26	54	53	1	15, 15	0.41		
YES	27	55	54	1	15, 15	0.36		
YES	28	51	50	1	15, 15	0.3		
YES	29	53	52	1	15, 15	0.3		
YES	30	50	49	1	15, 15	0.34		
YES	31	50	49	1	15, 15	0.32		
							CL ₂ 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 6/3/2021 CERT # 3675

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 SURFACE WATER QUALITY DATA

May-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
5/1/21	17:45	1.00	118	118	6	7.4	58	6.6
5/2/21	18:00	1.00	139	139	6	7.4	58	5.6
5/3/21	16:00	1.00	102	102	7	7.4	54	7.7
5/4/21	17:00	1.10	154	170	7	7.4	55	5.1
5/5/21	16:20	1.00	128	128	7	7.4	54	6.1
5/6/21	10:00	1.00	126	126	7	7.4	54	6.2
5/7/21	12:00	1.00	144	144	6	7.4	58	5.4
5/8/21	17:00	1.00	116	116	7	7.4	54	6.7
5/9/21	14:45	1.00	136	136	7	7.4	54	5.7
5/10/21	17:45	1.00	140	140	7	7.4	54	5.6
5/11/21	16:30	1.00	122	122	7	7.4	54	6.4
5/12/21	15:45	1.00	129	129	7	7.4	54	6.1
5/13/21	15:30	1.00	127	127	7	7.5	56	6.2
5/14/21	15:15	1.10	108	119	7	7.4	55	7.2
5/15/21	15:00	1.00	108	108	7	7.4	54	7.2
5/16/21	16:20	1.10	120	132	7	7.4	55	6.5
5/17/21	14:00	1.10	136	150	7	7.4	55	5.7
5/18/21	14:50	1.10	124	136	7	7.5	57	6.3
5/19/21	18:00	1.10	132	145	7	7.4	55	5.9
5/20/21	12:20	1.00	142	142	7	7.4	54	5.5
5/21/21	12:45	1.00	125	125	7	7.4	54	6.2
5/22/21	7:30	1.00	128	128	7	7.5	56	6.1
5/23/21	11:00	1.10	125	138	7	7.4	55	6.2
5/24/21	13:00	1.00	136	136	7	7.5	56	5.7
5/25/21	14:20	1.00	147	147	7	7.5	56	5.3
5/26/21	10:00	1.00	147	147	8	7.4	51	5.3
5/27/21	9:00	1.10	135	148	7	7.4	55	5.8
5/28/21	17:00	1.00	139	139	7	7.4	54	5.6
5/29/21	15:00	1.00	120	120	7	7.4	54	6.5
5/30/21	18:20	1.00	130	130	7	7.4	54	6.0
5/31/21	11:30	1.00	101	101	7	7.5	56	7.7