

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

MT/YR May-22

CT MET	DAY	PSI	PSI	PSID	PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	52	51	1	15, 15	0.35		
YES	2	52	51	1	15, 15	0.28		
YES	3	52	51	1	15, 15	0.33		
YES	4	49	48	1	15, 15	0.36		
YES	5	51	50	1	15, 15	0.36		
YES	6	48	47	1	15, 15	0.39		
YES	7	48	47	1	15, 15	0.32		
YES	8	51	50	1	15, 15	0.27		
YES	9	50	49	1	15, 15	0.28		
YES	10	52	51	1	15, 15	0.27		
YES	11	51	50	1	15, 15	0.32		
YES	12	49	48	1	15, 15	0.45		
YES	13	52	51	1	15, 15	0.38		
YES	14	52	51	1	15, 15	0.42		
YES	15	55	54	1	15, 15	0.28		
YES	16	54	53	1	15, 15	0.32		
YES	17	53	52	1	15, 15	0.28		
YES	18	52	51	1	15, 15	0.32		
YES	19	51	50	1	15, 15	0.53		
YES	20	50	49	1	15, 15	0.28		
YES	21	50	49	1	15, 15	0.37		
YES	22	54	53	1	15, 15	0.28		
YES	23	52	51	1	15, 15	0.44		
YES	24	54	53	1	15, 15	0.52		
YES	25	53	52	1	15, 15	0.37		
YES	26	51	50	1	15, 15	0.34		
YES	27	51	50	1	15, 15	0.39		
YES	28	51	50	1	15, 15	0.53		
YES	29	50	49	1	15, 15	0.26		
YES	30	49	48	1	15, 15	0.38		
YES	31	50	49	1	15, 15	0.23		
							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 6/2/2022 CERT # 3675

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 SURFACE WATER QUALITY DATA

May-22

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
5/1/22	17:00	1.30	116	150	5	7.4	64	6.7
5/2/22	16:00	1.30	180	234	6	7.4	60	4.3
5/3/22	16:00	1.30	196	255	6	7.4	60	4.0
5/4/22	15:00	1.30	216	281	6	7.4	60	3.6
5/5/22	19:00	1.30	201	262	7	7.4	56	3.9
5/6/22	10:00	1.20	206	247	7	7.4	55	3.8
5/7/22	18:00	1.20	171	206	6	7.4	59	4.6
5/8/22	16:45	1.20	205	246	6	7.4	59	3.8
5/9/22	12:15	1.20	196	236	6	7.4	59	4.0
5/10/22	17:40	1.20	79	95	7	7.5	57	9.8
5/11/22	15:00	1.20	232	279	7	7.4	55	3.4
5/12/22	12:00	1.20	227	273	7	7.5	57	3.4
5/13/22	14:45	1.30	189	246	7	7.4	56	4.1
5/14/22	14:30	1.30	152	198	6	7.5	62	5.1
5/15/22	17:45	1.30	145	188	6	7.5	62	5.4
5/16/22	15:00	1.30	254	330	7	7.4	56	3.1
5/17/22	9:30	1.30	317	412	7	7.4	56	2.5
5/18/22	14:00	1.30	256	332	7	7.4	56	3.0
5/19/22	15:30	1.30	317	412	7	7.4	56	2.5
5/20/22	14:20	1.20	231	277	7	7.4	55	3.4
5/21/22	15:30	1.30	173	225	7	7.4	56	4.5
5/22/22	15:30	1.30	233	302	7	7.4	56	3.4
5/23/22	16:45	1.30	231	300	7	7.4	56	3.4
5/24/22	9:30	1.30	193	251	7	7.5	58	4.0
5/25/22	9:50	1.20	243	292	7	7.4	55	3.2
5/26/22	9:00	1.20	201	241	8	7.4	52	3.9
5/27/22	13:45	1.30	167	217	8	7.5	54	4.7
5/28/22	13:45	1.20	96	116	7	7.5	57	8.1
5/29/22	11:30	1.20	104	124	7	7.3	54	7.5
5/30/22	13:30	1.20	135	162	6	7.5	62	5.8
5/31/22	14:00	1.20	120	144	8	7.4	52	6.5