

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

MT/YR Mar-22

CT MET	DAY	PSI	PSI	PSID	PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	50	49	1	15, 15	0.45		
YES	2	54	53	1	15, 15	0.38		
YES	3	50	49	1	15, 15	0.35		
YES	4	54	53	1	15, 15	0.45		
YES	5	53	52	1	15, 15	0.49		
YES	6	56	55	1	15, 15	0.43		
YES	7	55	54	1	15, 15	0.65		
YES	8	55	54	1	15, 15	0.47		
YES	9	53	52	1	15, 15	0.38		
YES	10	52	51	1	15, 15	0.5		
YES	11	55	52	3	15, 15	0.43		
YES	12	53	52	1	15, 15	0.46		
YES	13	53	52	1	15, 15	0.46		
YES	14	52	51	1	15, 15	0.37		
YES	15	52	51	1	15, 15	0.38		
YES	16	52	51	1	15, 15	0.33		
YES	17	51	50	1	15, 15	0.31		
YES	18	51	50	1	15, 15	0.3		
YES	19	51	50	1	15, 15	0.4		
YES	20	50	49	1	15, 15	0.52		
YES	21	50	49	1	15, 15	0.43		
YES	22	50	49	1	15, 15	0.33		
YES	23	51	50	1	15, 15	0.37		
YES	24	51	50	1	15, 15	0.53		
YES	25	50	49	1	15, 15	0.48		
YES	26	51	50	1	15, 15	0.39		
YES	27	51	50	1	15, 15	0.53		
YES	28	51	50	1	15, 15	0.42		
YES	29	50	49	1	15, 15	0.31		
YES	30	51	50	1	15, 15	0.28		
YES	31	51	50	1	15, 15	0.38		
							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 4/3/2022 CERT # 3675

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 SURFACE WATER QUALITY DATA

Mar-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
3/1/22	14:00	1.30	344	447	4	7.4	69	3.8
3/2/22	12:00	1.30	455	592	4	7.4	69	2.9
3/3/22	13:00	1.30	358	465	4	7.5	71	3.6
3/4/22	16:20	1.30	316	411	4	7.5	71	4.1
3/5/22	13:00	1.30	320	416	4	7.5	71	4.1
3/6/22	13:00	1.30	351	456	4	7.5	71	3.7
3/7/22	14:00	1.30	328	427	4	7.5	71	4.0
3/8/22	20:30	1.20	331	398	4	7.5	71	3.9
3/9/22	14:00	1.20	361	433	4	7.5	71	3.6
3/10/22	11:00	1.20	292	351	4	7.5	71	4.5
3/11/22	13:15	1.20	202	242	4	7.5	71	6.4
3/12/22	19:00	1.20	296	355	4	7.5	71	4.4
3/13/22	16:30	1.20	364	437	4	7.5	71	3.6
3/14/22	10:15	1.20	235	283	5	7.5	66	5.5
3/15/22	10:00	1.20	251	301	5	7.5	66	5.2
3/16/22	14:30	1.20	304	365	5	7.5	66	4.3
3/17/22	14:20	1.20	368	442	5	7.5	66	3.5
3/18/22	17:30	1.30	415	539	5	7.4	64	3.1
3/19/22	11:25	1.40	241	337	6	7.4	61	5.4
3/20/22	16:00	1.40	240	335	6	7.4	61	5.4
3/21/22	10:00	1.40	196	275	5	7.5	67	6.6
3/22/22	17:00	1.40	193	270	7	7.4	57	6.7
3/23/22	11:00	1.30	231	300	7	7.4	56	5.6
3/24/22	12:00	1.30	346	450	7	7.4	56	3.8
3/25/22	16:00	1.30	404	525	7	7.5	58	3.2
3/26/22	15:00	1.20	276	331	6	7.4	59	4.7
3/27/22	15:40	1.30	421	548	6	7.4	60	3.1
3/28/22	14:00	1.30	381	496	6	7.4	60	3.4
3/29/22	17:00	1.40	266	372	6	7.3	59	4.9
3/30/22	15:30	1.40	446	624	6	7.4	61	2.9
3/31/22	15:20	1.30	394	512	6	7.4	60	3.3