

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	49	48	1	15, 15	0.06		
YES	2	52	51	1	15, 15	0.06		
YES	3	49	48	1	15, 15	0.06		
YES	4	52	51	1	15, 15	0.06		
YES	5	53	52	1	15, 15	0.07		
YES	6	54	53	1	15, 15	0.07		
YES	7	51	50	1	15, 15	0.07		
YES	8	51	50	1	15, 15	0.07		
YES	9	52	51	1	15, 15	0.07		
YES	10	54	53	1	15, 15	0.05		
YES	11	52	51	1	15, 15	0.07		
YES	12	53	52	1	15, 15	0.12		
YES	13	51	50	1	15, 15	0.07		
YES	14	54	53	1	15, 15	0.06		
YES	15	51	50	1	15, 15	0.05		
YES	16	50	49	1	15, 15	0.08		
YES	17	50	49	1	15, 15	0.07		
YES	18	56	55	1	15, 15	0.04		
YES	19	52	51	1	15, 15	0.03		
YES	20	51	50	1	15, 15	0.06		
YES	21	51	50	1	15, 15	0.07		
YES	22	52	51	1	15, 15	0.05		
YES	23	52	51	1	15, 15	0.07		
YES	24	52	51	1	15, 15	0.06		
YES	25	51	50	1	15, 15	0.05		
YES	26	54	53	1	15, 15	0.12		
YES	27	49	48	1	15, 15	0.06		
YES	28	49	48	1	15, 15	0.05		
YES	29	53	52	1	15, 15	0.09		
YES	30	51	50	1	15, 15	0.05		
YES	31	50	49	1	15, 15	0.05		
							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 4/2/2023 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		1.54	252	386	1.3	7.3	82	5.2
3/2/22		1.57	269	423	1.4	7.3	83	4.8
3/3/22		1.56	223	347	1.5	7.3	82	5.8
3/4/22		1.55	150	233	1.4	7.4	83	8.7
3/5/22		1.54	173	267	1.2	7.4	85	7.5
3/6/22		1.49	312	465	1.3	7.4	84	4.2
3/7/22		1.49	325	486	1.3	7.4	83	4.0
3/8/22		1.49	300	448	1.4	7.4	83	4.3
3/9/22		1.45	269	389	1.4	7.4	82	4.8
3/10/22		1.41	269	378	1.5	7.4	81	4.8
3/11/22		1.45	260	378	1.5	7.4	82	5.0
3/12/22		1.41	260	365	1.7	7.4	81	5.0
3/13/22		1.36	236	321	1.6	7.4	80	5.5
3/14/22		1.36	236	321	1.6	7.4	80	5.5
3/15/22		1.28	252	322	1.5	7.4	80	5.2
3/16/22		1.25	223	278	1.4	7.4	80	5.8
3/17/22		1.27	186	235	1.6	7.4	79	7.0
3/18/22		1.31	200	262	2.0	7.4	78	6.5
3/19/22		1.33	223	296	2.6	7.4	75	5.8
3/20/22		1.29	252	325	2.6	7.4	75	5.2
3/21/22		1.24	236	292	2.3	7.4	75	5.5
3/22/22		1.21	260	314	2.3	7.3	75	5.0
3/23/22		1.20	300	361	2.9	7.3	71	4.3
3/24/22		1.07	279	299	2.5	7.3	72	4.7
3/25/22		1.17	224	263	2.0	7.3	76	5.8
3/26/22		1.16	303	351	1.8	7.3	77	4.3
3/27/22		1.14	181	207	1.7	7.4	78	7.2
3/28/22		1.17	177	207	2.1	7.4	76	7.3
3/29/22		1.14	292	332	2.0	7.4	76	4.5
3/30/22		1.14	351	399	2.3	7.4	75	3.7
3/31/22		1.10	228	251	2.2	7.4	75	5.7