

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

MT/YR Jan-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	0.43		
YES	2	49	48	1	15, 15	0.45		
YES	3	52	51	1	15, 15	0.32		
YES	4	51	50	1	15, 15	0.23		
YES	5	52	51	1	15, 15	0.35		
YES	6	52	51	1	15, 15	0.6		
YES	7	53	52	1	15, 15	0.34		
YES	8	53	52	1	15, 15	0.57		
YES	9	53	52	1	15, 15	0.26		
YES	10	51	50	1	15, 15	0.38		
YES	11	56	55	1	15, 15	0.37		
YES	12	54	53	1	15, 15	0.29		
YES	13	52	51	1	15, 15	0.3		
YES	14	51	50	1	15, 15	0.35		
YES	15	49	48	1	15, 15	0.33		
YES	16	51	50	1	15, 15	0.36		
YES	17	52	51	1	15, 15	0.48		
YES	18	53	52	1	15, 15	0.28		
YES	19	51	50	1	15, 15	0.26		
YES	20	55	54	1	15, 15	0.25		
YES	21	51	50	1	15, 15	0.26		
YES	22	50	49	1	15, 15	0.38		
YES	23	50	49	1	15, 15	0.34		
YES	24	54	53	1	15, 15	0.34		
YES	25	52	51	1	15, 15	0.36		
YES	26	52	51	1	15, 15	0.28		
YES	27	51	50	1	15, 15	0.29		
YES	28	51	50	1	15, 15	0.26		
YES	29	52	51	1	15, 15	0.35		
YES	30	53	52	1	15, 15	0.63		
YES	31	51	50	1	15, 15	0.34		
							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 2/5/2023 CERT # 3675

OHA - Drinking Water Program - Turbidity Monitoring Report form County Clackamas
 Minikahda Water District PWS ID# 4193609
 SURFACE WATER QUALITY DATA

Jan-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
1/1/22	16:30	1.30	178	232	3	7.4	74	7.3
1/2/22	13:20	1.30	291	379	3	7.4	74	4.5
1/3/22	16:50	1.30	442	574	3	7.4	74	2.9
1/4/22	13:00	1.30	381	495	3	7.4	74	3.4
1/5/22	12:00	1.30	240	313	3	7.4	74	5.4
1/6/22	9:50	1.30	349	454	3	7.4	74	3.7
1/7/22	16:00	1.50	374	561	3	7.4	75	3.5
1/8/22	16:20	1.50	304	455	4	7.4	70	4.3
1/9/22	15:15	1.50	454	681	4	7.4	70	2.9
1/10/22	17:45	1.50	246	368	4	7.4	70	5.3
1/11/22	17:50	1.50	298	448	4	7.4	70	4.4
1/12/22	18:10	1.50	248	371	4	7.4	70	5.2
1/13/22	14:00	1.50	394	592	4	7.3	68	3.3
1/14/22	11:11	1.50	299	449	4	7.3	68	4.3
1/15/22	15:20	1.60	248	396	4	7.3	69	5.2
1/16/22	13:45	1.60	195	313	4	7.3	69	6.7
1/17/22	17:15	1.60	459	734	3	7.3	74	2.8
1/18/22	17:00	1.60	381	610	3	7.3	74	3.4
1/19/22	17:00	1.60	354	566	2	7.3	79	3.7
1/20/22	16:15	1.60	333	533	2	7.2	76	3.9
1/21/22	14:50	1.60	271	434	2	7.2	76	4.8
1/22/22	12:00	1.60	290	464	2	7.2	76	4.5
1/23/22	11:45	1.60	375	601	2	7.3	79	3.5
1/24/22	18:00	1.60	403	646	2	7.3	79	3.2
1/25/22	18:00	1.50	403	604	2	7.3	78	3.2
1/26/22	18:00	1.30	184	239	2	7.3	76	7.1
1/27/22	15:00	1.30	319	415	2	7.3	76	4.1
1/28/22	14:40	1.30	309	402	2	7.1	71	4.2
1/29/22	16:30	1.30	221	287	2	7.2	73	5.9
1/30/22	13:30	1.30	507	660	2	7.2	73	2.6
1/31/22	17:45	1.30	394	512	1	7.2	79	3.3