

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

MT/YR Oct-21

CT MET	DAY	supply press	psid pre	psid post	PSI when to	Daily Turbidity	HIGHEST READING
YES/NO						NTU	NTU
YES	1	55	54	1	15, 15	0.39	
YES	2	55	54	1	15, 15	0.42	
YES	3	54	53	1	15, 15	0.42	
YES	4	52	51	1	15, 15	0.52	
YES	5	53	52	1	15, 15	0.29	
YES	6	54	53	1	15, 15	0.51	
YES	7	55	54	1	15, 15	0.29	
YES	8	52	51	1	15, 15	0.48	
YES	9	56	55	1	15, 15	0.38	
YES	10	54	53	1	15, 15	0.38	
YES	11	55	54	1	15, 15	0.43	
YES	12	56	55	1	15, 15	0.51	
YES	13	54	53	1	15, 15	0.38	
YES	14	56	55	1	15, 15	0.44	
YES	15	55	54	1	15, 15	0.48	
YES	16	56	55	1	15, 15	0.32	
YES	17	55	54	1	15, 15	0.41	
YES	18	56	55	1	15, 15	0.35	
YES	19	55	54	1	15, 15	0.41	
YES	20	56	55	1	15, 15	0.42	
YES	21	55	54	1	15, 15	0.38	
YES	22	51	50	1	15, 15	0.52	
YES	23	54	53	1	15, 15	0.53	
YES	24	55	54	1	15, 15	0.66	
YES	25	55	54	1	15, 15	0.36	
YES	26	55	54	1	15, 15	0.37	
YES	27	56	55	1	15, 15	0.40	
YES	28	56	55	1	15, 15	0.26	
YES	29	55	54	1	15, 15	0.47	
YES	30	55	54	1	15, 15	0.41	
YES	31	56	55	1	15, 15	0.45	
95% of Daily Turbidity Readings < 1 ntu Yes						CL ₂ RESID AT Entry Point 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 11/2/2021 CERT # 3675

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 SURFACE WATER QUALITY DATA

Oct-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
10/1/21	18:00	1.10	142	156	10	7.4	45	5.5
10/2/21	15:45	1.20	131	157	10	7.5	47	6.0
10/3/21	18:00	1.20	137	165	10	7.5	47	5.7
10/4/21	17:30	1.20	161	193	9	7.4	49	4.8
10/5/21	12:00	1.10	127	139	9	7.4	48	6.2
10/6/21	11:50	1.10	150	165	9	7.5	50	5.2
10/7/21	17:00	1.10	131	144	9	7.5	50	5.9
10/8/21	17:00	1.10	225	247	9	7.4	48	3.5
10/9/21	18:30	1.10	144	159	9	7.4	48	5.4
10/10/21	13:00	1.10	199	218	9	7.6	51	3.9
10/11/21	11:00	1.10	126	139	9	7.4	48	6.2
10/12/21	12:30	1.00	190	190	9	7.4	47	4.1
10/13/21	18:10	1.10	206	227	8	7.4	51	3.8
10/14/21	17:20	1.00	219	219	8	7.4	51	3.6
10/15/21	14:45	1.00	213	213	8	7.4	51	3.7
10/16/21	16:45	1.00	146	146	8	7.5	53	5.3
10/17/21	11:30	1.10	191	210	8	7.4	51	4.1
10/18/21	16:00	1.10	173	191	7	7.4	55	4.5
10/19/21	14:00	1.30	133	172	7	7.4	56	5.9
10/20/21	15:20	1.20	245	294	7	7.4	55	3.2
10/21/21	16:30	1.10	241	266	7	7.5	57	3.2
10/22/21	13:00	1.40	228	319	8	7.4	53	3.4
10/23/21	14:00	1.40	220	309	8	7.4	53	3.5
10/24/21	14:00	1.40	219	307	8	7.4	53	3.6
10/25/21	18:45	1.40	216	303	8	7.4	53	3.6
10/26/21	12:00	1.30	241	313	8	7.4	52	3.2
10/27/21	12:00	1.30	238	309	8	7.5	54	3.3
10/28/21	10:00	1.10	222	244	8	7.4	51	3.5
10/29/21	11:45	0.80	237	190	8	7.4	50	3.3
10/30/21	17:00	1.00	121	121	8	7.4	51	6.4
10/31/21	17:00	1.00	142	142	8	7.4	51	5.5