

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

MT/YR Jul-21

CT MET	DAY	psid pre	psid post		PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	49	48	1	15, 15	0.22		
YES	2	52	51	1	15, 15	0.29		
YES	3	55	54	1	15, 15	0.35		
YES	4	53	52	1	15, 15	0.33		
YES	5	58	57	1	15, 15	0.36		
YES	6	55	54	1	15, 15	0.34		
YES	7	51	50	1	15, 15	0.52		
YES	8	50	49	1	15, 15	0.36		
YES	9	49	48	1	15, 15	0.37		
YES	10	55	54	1	15, 15	0.28		
YES	11	52	51	1	15, 15	0.36		
YES	12	51	50	1	15, 15	0.37		
YES	13	52	51	1	15, 15	0.44		
YES	14	52	51	1	15, 15	0.42		
YES	15	54	53	1	15, 15	0.25		
YES	16	53	52	1	15, 15	0.39		
YES	17	53	52	1	15, 15	0.64		
YES	18	54	53	1	15, 15	0.52		
YES	19	52	51	1	15, 15	0.4		
YES	20	52	51	1	15, 15	0.55		
YES	21	52	51	1	15, 15	0.5		
YES	22	54	53	1	15, 15	0.6		
YES	23	50	49	1	15, 15	0.3		
YES	24	50	49	1	15, 15	0.33		
YES	25	48	47	1	15, 15	0.37		
YES	26	55	54	1	15, 15	0.38		
YES	27	51	50	1	15, 15	0.31		
YES	28	52	51	1	15, 15	0.31		
YES	29	51	50	1	15, 15	0.32		
YES	30	50	49	1	15, 15	0.32		
YES	31	50	49	1	15, 15	0.36		
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 8/2/2021 CERT # 3675

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 SURFACE WATER QUALITY DATA

Jul-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
7/1/21	20:00	1.20	88	105	13	7.4	37	8.9
7/2/21	18:00	1.20	90	108	13	7.4	37	8.7
7/3/21	19:00	1.20	109	130	13	7.4	37	7.2
7/4/21	20:15	1.20	132	158	13	7.4	37	5.9
7/5/21	15:00	1.20	101	121	13	7.5	38	7.8
7/6/21	12:45	1.20	137	164	13	7.4	37	5.7
7/7/21	11:30	1.20	131	157	13	7.4	37	6.0
7/8/21	18:15	1.20	133	160	13	7.5	38	5.9
7/9/21	11:45	1.20	125	150	13	7.5	38	6.2
7/10/21	17:45	1.20	83	99	13	7.5	38	9.4
7/11/21	15:00	1.20	129	155	13	7.4	37	6.1
7/12/21	9:20	1.00	131	131	13	7.4	36	6.0
7/13/21	16:30	1.00	110	110	13	7.4	36	7.1
7/14/21	9:15	1.20	80	96	13	7.5	38	9.7
7/15/21	18:15	1.20	107	129	12	7.5	41	7.3
7/16/21	15:15	1.20	128	154	12	7.5	41	6.1
7/17/21	9:45	1.20	128	154	12	7.5	41	6.1
7/18/21	13:30	1.00	131	131	12	7.4	39	5.9
7/19/21	16:45	1.00	125	125	12	7.4	39	6.2
7/20/21	16:15	1.20	114	137	12	7.5	41	6.8
7/21/21	11:00	1.20	116	140	12	7.4	40	6.7
7/22/21	8:45	1.00	115	115	12	7.4	39	6.8
7/23/21	10:00	1.00	114	114	12	7.4	39	6.8
7/24/21	13:45	1.00	120	120	12	7.4	39	6.5
7/25/21	17:30	1.20	108	129	12	7.4	40	7.2
7/26/21	17:45	1.20	80	96	13	7.4	37	9.8
7/27/21	10:15	1.20	127	152	13	7.4	37	6.2
7/28/21	10:45	1.20	103	124	13	7.4	37	7.5
7/29/21	7:45	1.20	85	102	13	7.4	37	9.2
7/30/21	15:15	1.20	59	70	12	7.4	40	13.3
7/31/21	16:45	1.20	92	111	12	7.5	41	8.5

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