

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

MT/YR Sep-21

CT MET	DAY	supply press	psid pre	psid post	PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	46	45	1	15, 15	0.38		
YES	2	56	55	1	15, 15	0.42		
YES	3	55	54	1	15, 15	0.28		
YES	4	56	55	1	15, 15	0.42		
YES	5	55	54	1	15, 15	0.38		
YES	6	56	55	1	15, 15	0.27		
YES	7	56	55	1	15, 15	0.39		
YES	8	50	49	1	15, 15	0.32		
YES	9	55	54	1	15, 15	0.41		
YES	10	56	55	1	15, 15	0.32		
YES	11	52	51	1	15, 15	0.28		
YES	12	51	50	1	15, 15	0.42		
YES	13	50	49	1	15, 15	0.27		
YES	14	51	50	1	15, 15	0.32		
YES	15	50	49	1	15, 15	0.31		
YES	16	51	50	1	15, 15	0.38		
YES	17	52	51	1	15, 15	0.31		
YES	18	55	54	1	15, 15	0.54		
YES	19	55	54	1	15, 15	0.44		
YES	20	55	54	1	15, 15	0.38		
YES	21	56	55	1	15, 15	0.28		
YES	22	54	53	1	15, 15	0.41		
YES	23	53	52	1	15, 15	0.27		
YES	24	55	54	1	15, 15	0.53		
YES	25	55	54	1	15, 15	0.39		
YES	26	53	52	1	15, 15	0.39		
YES	27	56	55	1	15, 15	0.55		
YES	28	55	54	1	15, 15	0.57		
YES	29	54	53	1	15, 15	0.37		
YES	30	56	55	1	15, 15	0.54		
							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 10/3/2021 CERT # 3675

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 SURFACE WATER QUALITY DATA

Sep-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
9/1/21	18:30	1.00	128	128	10	7.4	44	6.1
9/2/21	18:00	1.00	137	137	11	7.4	42	5.7
9/3/21	18:20	1.00	117	117	12	7.4	39	6.7
9/4/21	14:00	1.00	90	90	12	7.4	39	8.7
9/5/21	14:00	1.10	117	129	13	7.4	37	6.7
9/6/21	14:00	1.10	85	94	13	7.5	38	9.2
9/7/21	16:45	1.00	65	65	13	7.5	37	12.1
9/8/21	17:45	1.10	95	104	13	7.4	37	8.2
9/9/21	16:45	1.10	115	126	13	7.4	37	6.8
9/10/21	16:34	1.10	123	135	13	7.4	37	6.4
9/11/21	17:00	1.10	102	112	13	7.4	37	7.7
9/12/21	14:30	1.10	136	150	13	7.4	37	5.7
9/13/21	11:00	1.00	142	142	12	7.4	39	5.5
9/14/21	11:00	0.50	127	64	12	7.5	38	6.1
9/15/21	16:16	1.50	125	188	12	7.5	43	6.2
9/16/21	14:20	2.20	143	314	12	7.6	48	5.5
9/17/21	10:45	1.50	120	180	12	7.5	43	6.5
9/18/21	16:15	1.50	96	143	11	7.5	46	8.2
9/19/21	15:30	1.50	136	204	10	7.5	49	5.7
9/20/21	12:30	0.76	142	108	10	7.4	43	5.5
9/21/21	16:00	1.40	134	188	10	7.4	46	5.8
9/22/21	11:00	1.10	102	113	10	7.5	46	7.6
9/23/21	11:30	1.10	128	141	10	7.5	46	6.1
9/24/21	12:00	1.30	128	167	12	7.4	40	6.1
9/25/21	13:30	1.30	85	111	12	7.4	40	9.1
9/26/21	15:30	1.30	96	125	12	7.5	42	8.1
9/27/21	12:00	1.20	99	118	11	7.4	42	7.9
9/28/21	14:00	1.00	128	128	10	7.5	46	6.1
9/29/21	17:30	1.00	134	134	10	7.5	46	5.8
9/30/21	18:00	1.10	229	252	10	7.5	46	3.4
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meter 54257