

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

MT/YR Jul-23

CT MET	DAY	psid pre	psid post		PSI when to	Daily Turbidity		HIGHEST READING
YES/NO						NTU		NTU
YES	1	55	54	1	15, 15	0.05		
YES	2	54	53	1	15, 15	0.05		
YES	3	52	51	1	15, 15	0.05		
YES	4	52	51	1	15, 15	0.05		
YES	5	54	53	1	15, 15	0.05		
YES	6	53	52	1	15, 15	0.05		
YES	7	51	50	1	15, 15	0.05		
YES	8	50	49	1	15, 15	0.06		
YES	9	50	49	1	15, 15	0.06		
YES	10	52	51	1	15, 15	0.06		
YES	11	52	51	1	15, 15	0.06		
YES	12	49	48	1	15, 15	0.06		
YES	13	49	48	1	15, 15	0.06		
YES	14	52	51	1	15, 15	0.06		
YES	15	52	51	1	15, 15	0.07		
YES	16	52	51	1	15, 15	0.07		
YES	17	53	52	1	15, 15	0.06		
YES	18	56	55	1	15, 15	0.06		
YES	19	51	50	1	15, 15	0.07		
YES	20	49	48	1	15, 15	0.07		
YES	21	48	47	1	15, 15	0.07		
YES	22	51	50	1	15, 15	0.07		
YES	23	51	50	1	15, 15	0.07		
YES	24	51	50	1	15, 15	0.07		
YES	25	50	49	1	15, 15	0.07		
YES	26	52	51	1	15, 15	0.07		
YES	27	54	53	1	15, 15	0.07		
YES	28	49	48	1	15, 15	0.07		
YES	29	51	50	1	15, 15	0.07		
YES	30	52	51	1	15, 15	0.07		
YES	31	51	50	1	15, 15	0.06		
							CL <sub>2</sub> 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 8/3/2023 CERT # 3675

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 SURFACE WATER QUALITY DATA

Jul-23

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
7/1/23		1.10	130	143	11.33	7.5	43	6.0
7/2/23		1.14	141	160	10.97	7.51	44	5.5
7/3/23		1.09	124	135	11.21	7.48	43	6.3
7/4/23		1.11	129	143	11.45	7.5	42	6.0
7/5/23		1.10	117	129	11.82	7.48	41	6.7
7/6/23		1.15	140	161	12.43	7.52	40	5.6
7/7/23		1.06	128	136	12.61	7.52	39	6.1
7/8/23		1.05	122	129	12.16	7.54	41	6.4
7/9/23		1.12	90	101	11.81	7.59	43	8.6
7/10/23		1.05	122	127	12	7.55	41	6.4
7/11/23		0.94	133	124	11.88	7.55	41	5.9
7/12/23		0.97	81	79	11.88	7.52	41	9.6
7/13/23		1.06	141	149	12.13	7.52	40	5.5
7/14/23		1.00	140	140	12.19	7.53	40	5.6
7/15/23		1.02	120	123	12.61	7.55	39	6.5
7/16/23		1.10	145	159	12.98	7.56	39	5.4
7/17/23		0.99	139	137	13.23	7.55	38	5.6
7/18/23		0.93	145	135	12.63	7.57	39	5.4
7/19/23		0.97	122	118	12.68	7.55	39	6.4
7/20/23		1.01	146	147	13.29	7.53	37	5.3
7/21/23		1.01	112	113	13.47	7.57	37	7.0
7/22/23		0.99	82	81	13.29	7.62	38	9.5
7/23/23		1.30	132	171	13.29	7.66	40	5.9
7/24/23		1.26	145	183	13.41	7.73	41	5.4
7/25/23		1.11	127	141	13.01	7.72	41	6.1
7/26/23		1.19	135	160	12.37	7.69	43	5.8
7/27/23		1.24	122	152	11.91	7.73	45	6.4
7/28/23		1.23	96	118	11.7	7.74	46	8.1
7/29/23		1.37	103	142	11.7	7.76	47	7.5
7/30/23		1.39	128	178	11.82	7.75	47	6.1
7/31/23		1.41	110	156	11.76	7.71	46	7.1