

OHA - Drinking Water Program - Turbidity Monitoring Report form County Clackamas
 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Jan-24

DATE	TIME	CHLORINE	CONTACT TIME	ACTUAL CT	WATER TEMP	WATER PH	CT REQUIRE	PEAK HOURLY FLOW	CT MET
		PPM	minutes	C x T	C°	-log(h)	reg equ	GPM	YES/NO
1/1/2024	14:00	1.14	644	736	5.3	7.3	59	47	YES
1/2/2024	16:00	0.91	617	563	5.0	7.2	57	49	YES
1/3/2024	14:00	0.82	661	543	5.0	7.2	56	45	YES
1/4/2024	19:00	0.67	664	447	5.2	7.2	54	45	YES
1/5/2024	9:00	0.57	633	360	5.3	7.2	54	47	YES
1/6/2024	16:00	0.62	704	437	4.4	7.2	58	43	YES
1/7/2024	16:00	0.65	573	374	3.8	7.1	58	52	YES
1/8/2024	16:00	0.69	487	334	4.0	7.8	73	62	YES
1/9/2024	16:00	2.17	403	874	4.1	7.7	85	74	YES
1/10/2024	16:00	0.86	393	339	4.1	7.4	65	76	YES
1/11/2024	20:00	0.52	396	205	3.9	7.1	57	76	YES
1/12/2024	20:00	0.48	371	178	3.4	7.2	60	81	YES
1/13/2024	16:00	0.48	300	144	2.0	7.1	65	100	YES
1/14/2024	23:00	0.78	293	227	1.1	7.2	73	103	YES
1/15/2024	17:00	0.80	260	209	1.7	7.5	79	115	YES
1/16/2024	23:00	0.76	247	188	1.8	7.9	91	121	YES
1/17/2024	2:00	1.20	201	242	2.8	7.8	85	149	NO
1/18/2024	2:00	1.30	209	271	4.3	7.3	65	144	NO
1/19/2024	3:00	1.20	225	269	4.3	7.2	61	134	NO
1/20/2024	21:00	1.20	235	281	4.6	7.9	77	128	NO
1/21/2024	4:00	1.10	245	269	4.9	7.5	67	123	NO
1/22/2024	23:00	1.10	251	276	5.1	7.0	54	120	NO
1/23/2024	2:00	1.10	257	283	4.1	7.0	58	117	NO
1/24/2024	15:00	1.10	303	333	4.1	7.2	61	99	NO
1/25/2024	4:00	0.76	328	249	4.0	7.2	59	92	NO
1/26/2024	19:00	0.64	400	255	4.0	7.1	58	75	NO
1/27/2024	9:00	0.51	437	223	4.1	7.2	57	69	NO
1/28/2024	13:00	0.50	448	224	4.2	7.8	73	67	NO
1/29/2024	9:00	2.53	470	1189	4.4	7.8	89	64	YES
1/30/2024	10:00	1.55	1442	2233	4.6	7.6	72	21	YES
1/31/2024	7:00	0.86	556	478	5.0	7.3	59	54	YES
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?			NO

phone 503-310-9262

SIGNATURE:

David Jacob

PRINT NAME

David Jacob

DATE

2-Jan-00

CERT #

3675

Loss of CT is due to tank level and high flow . Boil Water advisory was in place