

OHA - Drinking Water Program - Turbidity Monitoring Report form County  
Clackamas

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

Dec-23

DAY	Cartridge Turbidity null values = system off WPT						HIGHEST READING
	A2						
	12-4	4-8	8-12	12-16	16-20	20-24	NTU
1	0.02	0.015	0.02	0.021	0.023	0.032	0.032
2	0.055	0.03	0.048	0.031	0.025	0.026	0.055
3	0.025	0.011	0.022	0.018	0.02	0.035	0.035
4	0.02	0.021	0.023	0.032	0.02	0.02	0.032
5	0.02	0.022	0.02	0.02	0.02	0.02	0.022
6	0.015	0.02	0.023	0.019	0.019	0.015	0.023
7	0.015	0.024	0.017	0.019	0.019	0.015	0.024
8	0.031	0.045	0.025	0.025	0.025	0.025	0.045
9	0.025	0.025	0.025	0.025	0.018	0.036	0.036
10	0.025	0.025	0.025	0.025	0.025	0.02	0.025
11	0.039	0.023	0.022	0.033	0.023	0.02	0.039
12	0.02	0.021	0.023	0.032	0.026	0.011	0.032
13	0.024	0.02	0.02	0.026	0.026	0.02	0.026
14	0.02	0.02	0.02	0.026	0.026	0.02	0.026
15	0.02	0.02	0.02	0.02	0.026	0.02	0.026
16	0.043	0.032	0.032	0.031	0.025	0.048	0.048
17	0.03	0.029	0.025	0.028	0.033	0.033	0.033
18	0.011	0.026	0.011	0.015	0.029	0.011	0.029
19	0.011	0.011	0.011	0.018	0.079	0.027	0.079
20	0.033	0.033	0.025	0.033	0.033	0.033	0.033
21	0.033	0.025	0.025	0.033	0.033	0.033	0.033
22	0.033	0.025	0.025	0.033	0.033	0.033	0.033
23	0.025	0.025	0.025	0.033	0.033	0.046	0.046
24	0.025	0.025	0.025	0.033	0.033	0.025	0.033
25	0.018	0.018	0.018	0.026	0.026	0.026	0.026
26	0.017	0.011	0.011	0.011	0.011	0.011	0.017
27	0.04	0.083	0.062	0.062	0.037	0.048	0.083
28	0.018	0.018	0.018	0.018	0.018	0.018	0.018
29	0.018	0.018	0.018	0.129	0.062	0.033	0.129
30	0.07	0.07	0.065	0.07	0.04	0.026	0.07
31	0.095	0.025	0.037	0.055	0.214	0.206	0.214

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702  
 SURFACE WATER QUALITY DATA

Dec-23

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
12/1/2023	17:00	0.98	527	517	3.9	7.4	66	57	YES
12/2/2023	8:00	0.81	503	406	4.2	7.4	64	60	YES
12/3/2023	9:00	0.53	609	323	4.5	7.4	61	49	YES
12/4/2023	19:00	0.42	478	203	5.3	7.4	57	63	YES
12/5/2023	18:00	0.60	568	339	5.9	7.4	56	53	YES
12/6/2023	21:00	0.83	549	457	6.4	7.4	56	55	YES
12/7/2023	22:00	1.06	418	443	6.2	7.4	57	72	YES
12/8/2023	21:00	1.06	524	554	5.7	7.2	56	57	YES
12/9/2023	19:00	1.28	579	740	5.2	7.4	62	52	YES
12/10/2023	17:00	1.30	498	648	5.5	7.4	61	60	YES
12/11/2023	19:00	1.13	621	699	6.0	7.2	55	48	YES
12/12/2023	23:00	1.05	578	606	5.9	7.2	54	52	YES
12/13/2023	0:00	0.94	449	420	5.9	7.2	53	67	YES
12/14/2023	4:00	0.88	570	502	5.9	7.2	53	53	YES
12/15/2023	17:00	0.87	535	466	5.8	7.2	53	56	YES
12/16/2023	21:00	0.88	487	427	5.7	7.1	52	62	YES
12/17/2023	19:00	0.87	544	474	5.7	7.1	53	55	YES
12/18/2023	19:00	0.87	517	452	5.7	7.2	53	58	YES
12/19/2023	16:00	0.91	473	431	5.8	7.2	53	63	YES
12/20/2023	17:00	0.92	574	525	6.0	7.3	55	52	YES
12/21/2023	16:00	1.25	462	578	6.1	7.3	57	65	YES
12/22/2023	16:00	1.33	412	548	5.5	7.3	60	73	YES
12/23/2023	11:00	1.33	563	748	4.8	7.3	63	53	YES
12/24/2023	13:00	1.32	482	637	4.6	7.3	64	62	YES
12/25/2023	12:00	1.26	468	590	4.7	7.4	65	64	YES
12/26/2023	12:00	1.15	575	663	4.9	7.4	63	52	YES
12/27/2023	17:00	1.13	485	547	5.3	7.4	61	62	YES
12/28/2023	16:00	1.21	445	539	5.6	7.4	60	67	YES
12/29/2023	16:00	1.27	526	668	5.9	7.8	69	57	YES
12/30/2023	14:00	2.29	585	1336	6.0	7.7	75	51	YES
12/31/2023	19:00	1.75	512	897	5.7	7.5	66	59	YES
95% of Daily Turbidity Readings < 1 ntu					yes	CL <sub>2</sub> 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: 3-Jan-24 CERT # 3675