

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

Apr-24

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	0.04	0.04	0.021	0.018	0.018	0.018	0.040
2	0.018	0.022	0.022	0.018	0.018	0.026	0.026
3	0.032	0.04	0.04	0.019	0.062	0.018	0.062
4	0.018	0.022	0.021	0.018	0.018	0.042	0.042
5	0.04	0.033	0.022	0.018	0.018	0.018	0.040
6	0.018	0.022	0.022	0.018	0.019	0.019	0.022
7	0.019	0.022	0.022	0.019	0.019	0.019	0.022
8	0.019	0.023	0.022	0.019	0.026	0.048	0.048
9	0.048	0.065	0.071	0.07	0.082	0.085	0.085
10	0.087	0.09	0.088	0.039	0.026	0.026	0.090
11	0.04	0.04	0.028	0.04	0.026	0.048	0.048
12	0.026	0.027	0.024	0.025	0.025	0.026	0.027
13	0.048	0.036	0.029	0.026	0.026	0.026	0.048
14	0.029	0.029	0.031	0.034	0.058	0.137	0.137
15	0.026	0.031	0.031	0.027	0.024	0.019	0.031
16	0.04	0.04	0.04	0.072	0.051	0.026	0.072
17	0.026	0.027	0.04	0.026	0.048	0.028	0.048
18	0.04	0.04	0.028	0.026	0.026	0.026	0.040
19	0.048	0.042	0.04	0.027	0.046	0.026	0.048
20	0.026	0.029	0.035	0.033	0.033	0.033	0.035
21	0.048	0.048	0.043	0.048	0.03	0.028	0.048
22	0.092	0.035	0.035	0.033	0.033	0.038	0.092
23	0.062	0.062	0.070	0.057	0.069	0.077	0.077
24	0.1	0.097	0.123	0.125	0.077	0.061	0.125
25	0.062	0.062	0.038	0.040	0.062	0.057	0.062
26	0.078	0.137	0.092	0.092	0.095	0.103	0.137
27	0.099	0.099	0.092	0.099	0.107	0.126	0.126
28	0.141	0.194	0.194	0.202	0.118	0.176	0.202
29	0.144	0.167	0.214	0.273	0.309	0.371	0.371
30	0.399	0.43	0.431	0.477	0.483	0.531	0.531

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Apr-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
4/1/2024	11:00	0.99	1149	1140	5.3	7.4	61	26	YES
4/2/2024	18:00	0.99	783	772	5.6	7.4	59	38	YES
4/3/2024	20:00	0.97	1141	1106	5.8	7.3	57	26	YES
4/4/2024	7:00	1.01	1124	1136	5.0	7.3	61	27	YES
4/5/2024	16:00	1.04	1200	1246	4.7	7.3	62	25	YES
4/6/2024	21:00	1.01	1167	1177	4.8	7.4	62	26	YES
4/7/2024	9:00	0.97	1056	1026	4.9	7.4	63	28	YES
4/8/2024	16:00	0.98	1145	1121	5.0	7.7	70	26	YES
4/9/2024	0:00	1.42	1224	1733	5.2	7.7	71	25	YES
4/10/2024	12:00	1.22	1230	1498	5.3	7.6	67	24	YES
4/11/2024	23:00	1.01	1095	1103	5.7	7.4	58	27	YES
4/12/2024	10:00	0.91	935	852	5.8	7.5	60	32	YES
4/13/2024	12:00	0.91	1007	917	6.0	7.5	58	30	YES
4/14/2024	0:00	0.97	980	952	6.3	7.4	56	31	YES
4/15/2024	10:00	0.91	1124	1027	6.2	7.3	55	27	YES
4/16/2024	19:00	0.91	1163	1056	5.6	7.3	57	26	YES
4/17/2024	0:00	0.93	1124	1045	5.2	7.3	59	27	YES
4/18/2024	11:00	0.93	1190	1107	5.2	7.4	61	25	YES
4/19/2024	18:00	0.95	1154	1101	5.5	7.4	60	26	YES
4/20/2024	11:00	0.98	1049	1023	5.7	7.4	59	29	YES
4/21/2024	13:00	0.99	1124	1116	5.9	7.4	59	27	YES
4/22/2024	14:00	1.02	1045	1062	5.4	7.4	61	29	YES
4/23/2024	23:00	1.02	1190	1218	5.9	7.7	65	25	YES
4/24/2024	7:00	1.23	1017	1251	6.2	7.6	64	30	YES
4/25/2024	17:00	1.95	1111	2168	6.4	7.7	70	27	YES
4/26/2024	9:00	1.69	1128	1909	6.5	7.7	68	27	YES
4/27/2024	18:00	1.83	1163	2126	6.5	7.7	69	26	YES
4/28/2024	23:00	1.49	1107	1644	6.5	7.5	61	27	YES
4/29/2024	9:00	1.07	1060	1135	5.4	7.4	62	28	YES
4/30/2024	20:00	0.78	1103	857	5.3	7.2	56	27	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?			yes

phone 503-310-9262
 SIGNATURE: David Jacob
 PRINT NAME: David Jacob

DATE: 5-May-24 CERT # 3675