

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

Mar-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	0.041	0.037	0.038	0.04	0.037	0.038	0.041
2	0.038	0.037	0.038	0.04	0.038	0.039	0.04
3	0.035	0.037	0.038	0.04	0.038	0.04	0.04
4	0.039	0.044	0.039	0.037	0.036	0.04	0.044
5	0.034	0.04	0.04	0.037	0.04	0.04	0.04
6	0.037	0.036	0.038	0.039	0.04	0.041	0.041
7	0.041	0.037	0.039	0.037	0.04	0.039	0.041
8	0.039	0.04	0.04	0.04	0.037	0.042	0.042
9	0.038	0.038	0.041	0.037	0.036	0.035	0.041
10	0.038	0.04	0.035	0.041	0.037	0.037	0.041
11	0.037	0.04	0.038	0.038	0.037	0.037	0.04
12	0.039	0.039	0.041	0.036	0.037	0.038	0.041
13	0.038	0.037	0.038	0.038	0.039	0.042	0.042
14	0.039	0.037	0.037	0.037	0.037	0.038	0.039
15	0.038	0.039	0.041	0.04	0.039	0.042	0.042
16	0.044	0.041	0.04	0.043	0.043	0.041	0.044
17	0.041	0.039	0.041	0.038	0.038	0.038	0.041
18	0.036	0.037	0.038	0.036	0.036	0.037	0.038
19	0.038	0.037	0.037	0.037	0.038	0.035	0.038
20	0.037	0.037	0.039	0.036	0.042	0.035	0.042
21	0.037	0.037	0.037	0.036	0.036	0.034	0.037
22	0.037	0.036	0.037	0.036	0.042	0.041	0.042
23			0.038	0.041	0.041	0.041	0.041
24	0.041	0.041	0.041	0.038	0.041	0.041	0.041
25	0.04	0.038	0.037	0.041	0.041	0.044	0.044
26	0.038	0.041	0.04	0.038	0.04	0.036	0.041
27	0.035	0.037	0.04	0.038	0.036	0.036	0.04
28	0.037	0.036	0.037	0.04	0.04	0.052	0.052
29	0.041	0.041	0.038	0.038	0.037	0.036	0.041
30	0.041	0.041	0.038	0.038	0.038	0.036	0.041
31	0.04	0.042	0.038	0.038	0.038	0.039	0.042

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Mar-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
3/1/2023	17:00	1.12	355	398	2.4	7.7	85	84	YES
3/2/2023	0:00	1.08	379	409	2.5	7.7	84	79	YES
3/3/2023	21:00	1.08	348	375	2.5	7.9	89	86	YES
3/4/2023	16:00	1.04	382	398	2.6	7.8	86	79	YES
3/5/2023	9:00	0.93	357	333	2.5	7.7	81	84	YES
3/6/2023	0:00	0.86	413	356	2.5	7.7	80	73	YES
3/7/2023	16:00	0.84	356	299	2.5	7.7	80	84	YES
3/8/2023	6:00	0.82	395	324	2.5	7.7	80	76	YES
3/9/2023	16:00	0.83	353	292	2.5	7.7	81	85	YES
3/10/2023	7:00	0.83	364	303	2.6	7.7	79	83	YES
3/11/2023	9:00	0.83	334	277	2.6	7.7	81	90	YES
3/12/2023	6:00	0.80	379	303	2.6	7.7	80	79	YES
3/13/2023	10:00	0.70	368	257	2.7	7.7	79	82	YES
3/14/2023	8:00	0.63	396	250	2.7	7.7	79	76	YES
3/15/2023	18:00	0.67	385	257	2.8	7.7	79	78	YES
3/16/2023	7:00	0.72	387	279	2.7	7.8	80	78	YES
3/17/2023	19:00	0.78	351	273	2.9	8.2	93	86	YES
3/18/2023	10:00	1.05	356	373	3.0	7.9	86	84	YES
3/19/2023	11:00	0.93	358	334	3.1	7.8	81	84	YES
3/20/2023	12:00	0.89	406	363	3.2	7.8	80	74	YES
3/21/2023	18:00	0.89	414	366	3.4	7.8	78	73	YES
3/22/2023	10:00	0.86	400	342	3.4	7.7	77	75	YES
3/23/2023	19:00	0.86	380	327	3.6	7.7	76	79	YES
3/24/2023	18:00	0.89	395	352	3.1	7.7	78	76	YES
3/25/2023	17:00	0.90	385	345	2.8	7.8	82	78	YES
3/26/2023	10:00	0.93	378	350	2.9	7.8	82	79	YES
3/27/2023	20:00	0.96	390	376	2.9	7.8	83	77	YES
3/28/2023	10:00	0.97	383	371	2.9	7.8	83	78	YES
3/29/2023	22:00	0.95	441	416	3.0	7.8	81	68	YES
3/30/2023	9:00	0.89	393	349	3.1	7.8	79	76	YES
3/31/2023	18:00	0.86	465	401	3.1	7.8	80	65	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: 4-Apr-23 CERT # 3675