

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

Dec-22

DAY	Cartridge Turbidity null values = system off A2						WPT	HIGHEST READING NTU
	12-4	4-8	8-12	12-16	16-20	20-24		
1	0.041	0.039	0.039	0.036	0.037	0.036	0.041	
2	0.035	0.038	0.04	0.039	0.036	0.039	0.04	
3	0.041	0.042	0.04	0.041	0.04	0.038	0.042	
4	0.035	0.037	0.039	0.038	0.04	0.044	0.044	
5	0.043	0.039	0.041	0.038	0.035	0.036	0.043	
6	0.039	0.035	0.038	0.04	0.041	0.042	0.042	
7	0.039	0.041	0.039	0.038	0.039	0.04	0.041	
8	0.04	0.041	0.041	0.041	0.042	0.04	0.042	
9	0.043	0.041	0.038	0.04	0.037	0.036	0.043	
10	0.04	0.041	0.041	0.041	0.042	0.04	0.042	
11	0.043	0.041	0.038	0.04	0.037	0.036	0.043	
12	0.04	0.04	0.036	0.035	0.036	0.034	0.04	
13	0.037	0.038	0.038	0.035	0.036	0.037	0.038	
14	0.04	0.04	0.04	0.042	0.042	0.04	0.042	
15	0.04	0.04	0.037	0.036	0.037	0.039	0.04	
16	0.036	0.037	0.041	0.038	0.035		0.041	
17	0.037	0.038	0.038	0.042	0.04	0.038	0.042	
18	0.042	0.04	0.039	0.039	0.039	0.041	0.042	
19	0.04	0.039	0.038	0.039	0.041	0.038	0.041	
20	0.037	0.036	0.04	0.038	0.036	0.039	0.04	
21	0.041	0.042	0.039	0.04	0.043	0.041	0.043	
22	0.042	0.042	0.043	0.041	0.044	0.044	0.044	
23	0.044	0.044	0.037	0.038	0.037	0.04	0.044	
24	0.039	0.036	0.039	0.036	0.033	0.039	0.039	
25	0.037	0.037	0.035	0.036	0.036	0.035	0.037	
26	0.036	0.037	0.035	0.035	0.037	0.035	0.037	
27	0.035	0.034	0.038	0.04	-0.156	0.038	0.04	
28	0.04	0.037	0.034	0.035	0.035	0.035	0.04	
29	0.035	0.035	0.036	0.037	0.038	0.037	0.038	
30	0.036	0.037	0.038	0.037	0.035	0.038	0.038	
31	0.038	0.04	0.038	0.038	0.038	0.039	0.04	

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Dec-22

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
12/1/2022	20:00	1.20	415	500	3.9	7.7	77	72	YES
12/2/2022	9:00	1.22	402	490	3.6	7.7	79	75	YES
12/3/2022	22:00	1.36	423	576	3.5	7.7	80	71	YES
12/4/2022	15:00	1.40	397	555	3.1	7.7	82	76	YES
12/5/2022	15:00	1.43	487	697	3.2	7.7	83	62	YES
12/6/2022	19:00	0.36	406	147	3.5	8.2	84	74	YES
12/7/2022	14:00	1.38	492	677	3.6	7.9	86	61	YES
12/8/2022	16:00	1.43	375	535	3.7	7.8	84	80	YES
12/9/2022	16:00	1.47	424	622	3.6	7.9	85	71	YES
12/10/2022	17:00	1.24	341	422	3.6	7.9	83	88	YES
12/11/2022	14:00	0.92	373	341	3.7	7.6	73	80	YES
12/12/2022	10:00	0.88	350	307	3.7	7.7	73	86	YES
12/13/2022	0:00	0.86	403	346	3.7	7.7	73	75	YES
12/14/2022	20:00	0.93	345	322	3.7	7.7	75	87	YES
12/15/2022	12:00	0.99	403	397	3.6	7.7	76	75	YES
12/16/2022	19:00	1.01	385	388	3.2	7.7	79	78	YES
12/17/2022	16:00	0.32	425	136	3.2	8.0	82	71	YES
12/18/2022	15:00	1.33	368	488	3.2	7.8	86	82	YES
12/19/2022	4:00	1.30	449	583	3.3	7.8	85	67	YES
12/20/2022	10:00	1.23	381	470	3.2	7.9	86	79	YES
12/21/2022	9:00	0.97	389	378	3.1	7.8	82	77	YES
12/22/2022	18:00	0.99	357	353	1.4	7.8	92	84	YES
12/23/2022	10:00	1.16	395	459	1.2	7.8	96	76	YES
12/24/2022	19:00	1.15	288	332	2.3	7.9	90	104	YES
12/25/2022	13:00	0.96	308	294	3.1	7.8	82	97	YES
12/26/2022	12:00	0.96	221	212	3.7	8.2	91	136	YES
12/27/2022	14:00	0.47	199	94	3.5	7.9	76	151	YES
12/28/2022	11:00	1.02	229	233	4.0	7.8	78	131	YES
12/29/2022	13:00	1.09	224	243	4.2	7.8	77	134	YES
12/30/2022	11:00	1.13	302	340	4.3	7.8	78	100	YES
12/31/2022	10:00	1.15	288	332	4.3	7.9	78	104	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 8-Jan-23 CERT # 3675