

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702 May-24

DAY	Cartridge Turbidity null values = system off A2						WPT	HIGHEST READING
	12-4	4-8	8-12	12-16	16-20	20-24		
1	0.537	0.609	0.566	0.53	0.503	0.499	0.609	
2	0.487	0.474	0.775	0.849	0.564	0.604	0.849	
3	0.702	0.774	0.799	0.459	0.058	0.03	0.799	
4	0.018	0.022	0.022	0.018	0.025	0.026	0.026	
5	0.026	0.029	0.029	0.023	0.019	0.019	0.029	
6	0.036	0.07	0.069	0.029	0.077	0.033	0.077	
7	0.073	0.035	0.028	0.052	0.026	0.026	0.073	
8	0.026	0.029	0.033	0.026	0.019	0.019	0.033	
9	0.025	0.047	0.027	0.018	0.018	0.018	0.047	
10	0.018	0.023	0.023	0.018	0.019	0.034	0.034	
11	0.027	0.023	0.023	0.018	0.026	0.019	0.027	
12	0.018	0.023	0.024	0.018	0.018	0.018	0.024	
13	0.018	0.03	0.024	0.018	0.018	0.018	0.03	
14	0.018	0.023	0.024	0.045	0.026	0.018	0.045	
15	0.018	0.023	0.024	0.018	0.018	0.035	0.035	
16	0.021	0.023	0.024	0.018	0.018	0.018	0.024	
17	0.018	0.048	0.024	0.018	0.018	0.019	0.048	
18	0.02	0.04	0.024	0.018	0.018	0.018	0.04	
19	0.018	0.023	0.024	0.018	0.018	0.018	0.024	
20	0.018	0.023	0.024	0.018	0.018	0.027	0.027	
21	0.018	0.023	0.024	0.018	0.018	0.018	0.024	
22	0.018	0.024	0.052	0.026	0.026	0.019	0.052	
23	0.019	0.023	0.024	0.018	0.018	0.018	0.024	
24	0.031	0.024	0.024	0.018	0.06	0.048	0.06	
25	0.042	0.040	0.035	0.018	0.018	0.018	0.042	
26	0.040	0.040	0.040	0.048	0.028	0.018	0.048	
27	0.018	0.023	0.024	0.018	0.019	0.048	0.048	
28	0.048	0.048	0.040	0.046	0.048	0.028	0.048	
29	0.019	0.040	0.040	0.048	0.061	0.048	0.061	
30	0.04	0.04	0.04	0.04	0.026	0.019	0.04	
31	0.038	0.038	0.04	0.04	0.042	0.044	0.044	

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702  
 SURFACE WATER QUALITY DATA

May-24

DATE	TIME	NE RESIDU	CONTACT TIME	ACTUAL CT	WATER TEMP	WATER PH	REQUIRE D	PEAK HOURLY FLOW	CT MET
		PPM	minutes	C x T	C°	-log(h)	reg equ	GPM	YES/NO
5/1/2024	4:00	0.63	443	279	5.3	7.3	57	68	YES
5/2/2024	12:00	0.61	373	226	5.6	7.4	56	81	YES
5/3/2024	23:00	0.57	455	261	5.7	7.4	56	66	YES
5/4/2024	14:00	0.66	378	251	5.9	7.4	55	79	YES
5/5/2024	16:00	0.57	375	214	5.9	7.3	54	80	YES
5/6/2024	7:00	0.56	392	218	6.0	7.3	53	77	YES
5/7/2024	20:00	0.57	392	222	5.7	7.3	54	77	YES
5/8/2024	8:00	0.61	395	242	6.0	7.3	54	76	YES
5/9/2024	19:00	0.69	369	253	6.0	7.3	54	81	YES
5/10/2024	22:00	0.74	375	278	6.5	7.4	53	80	YES
5/11/2024	16:00	0.81	326	265	7.0	7.4	52	92	YES
5/12/2024	21:00	0.35	351	122	7.5	7.5	51	85	YES
5/13/2024	5:00	1.17	379	444	7.5	7.5	54	79	YES
5/14/2024	17:00	1.08	353	382	7.6	7.3	51	85	YES
5/15/2024	12:00	0.95	449	428	7.8	7.3	49	67	YES
5/16/2024	7:00	0.94	394	371	8.0	7.3	48	76	YES
5/17/2024	8:00	0.92	364	336	7.7	7.2	48	82	YES
5/18/2024	23:00	0.93	423	393	7.0	7.2	51	71	YES
5/19/2024	9:00	0.94	360	339	6.8	7.3	52	83	YES
5/20/2024	17:00	0.93	375	350	6.8	7.3	52	80	YES
5/21/2024	1:00	0.94	426	401	6.9	7.3	52	71	YES
5/22/2024	8:00	0.88	382	334	6.8	7.3	52	79	YES
5/23/2024	20:00	0.81	365	296	6.8	7.4	53	82	YES
5/24/2024	1:00	0.82	401	328	6.8	7.8	61	75	YES
5/25/2024	10:00	1.63	330	539	6.9	7.7	66	91	YES
5/26/2024	19:00	1.16	342	397	7.0	7.5	56	88	YES
5/27/2024	9:00	0.96	339	324	7.3	7.5	54	89	YES
5/28/2024	16:00	0.98	386	379	7.6	7.3	51	78	YES
5/29/2024	0:00	0.94	426	399	7.6	7.3	50	70	YES
5/30/2024	19:00	0.84	368	307	7.5	7.3	49	82	YES
5/31/2024	0:00	0.82	418	342	7.4	7.3	50	72	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: 9-Jun-24                      CERT # 3675