

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

May-21

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
2							0
3				0.111	0.111		0.111
4							0
5							0
6							0
7				0.121	0.121	0.121	0.121
8	0.121	0.121	0.121	0.121			0.121
9							0
10							0
11							0
12							0
13							0
14							0
15							0
16							0
17					0.077	0.07	0.077
18							0
19							0
20							0
21							0
22							0
23							0
24							0
25							0
26							0
27							0
28				0.077	0.077	0.077	0.077
29	0.077	0.077	0.077	0.077	0.077	0.077	0.077
30	0.077	0.077	0.077	0.077	0.077	0.077	0.077
31	0.077	0.077	0.077	0.077	0.077	0.077	0.077

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702  
 SURFACE WATER QUALITY DATA

May-21

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
5/1/2021	5:00	0.64	497	319	6.8	7.5	55	60	YES
5/2/2021	20:00	0.67	403	268	6.7	7.6	56	75	YES
5/3/2021	4:00	0.66	478	313	6.5	7.5	56	63	YES
5/4/2021	17:00	0.67	415	279	6.5	7.6	57	72	YES
5/5/2021	6:00	0.68	471	319	6.7	7.6	57	64	YES
5/6/2021	15:00	0.66	394	259	6.9	7.5	54	76	YES
5/7/2021	5:00	0.63	492	309	6.0	7.5	57	61	YES
5/8/2021	9:00	0.59	624	366	5.3	7.5	59	48	YES
5/9/2021	19:00	0.60	422	254	5.9	7.5	57	71	YES
5/10/2021	16:00	0.63	377	237	6.5	7.4	54	80	YES
5/11/2021	18:00	0.64	409	263	6.7	7.5	54	73	YES
5/12/2021	12:00	0.66	413	273	6.9	7.5	54	73	YES
5/13/2021	18:00	0.65	358	233	7.3	7.5	53	84	YES
5/14/2021	14:00	0.66	359	238	7.5	7.6	54	84	YES
5/15/2021	19:00	0.66	391	256	7.8	7.5	51	77	YES
5/16/2021	11:00	0.58	340	196	8.0	7.5	49	88	YES
5/17/2021	22:00	0.53	464	247	8.1	7.4	48	65	YES
5/18/2021	13:00	0.53	415	220	7.8	7.4	49	72	YES
5/19/2021	20:00	0.56	453	254	7.4	7.4	50	66	YES
5/20/2021	10:00	0.55	428	236	6.9	7.3	50	70	YES
5/21/2021	21:00	0.52	433	227	6.8	7.4	51	69	YES
5/22/2021	11:00	0.50	385	194	6.7	7.4	52	78	YES
5/23/2021	19:00	0.49	418	205	6.8	7.4	51	72	YES
5/24/2021	8:00	0.49	416	205	7.0	7.4	52	72	YES
5/25/2021	17:00	0.46	425	194	7.1	7.4	51	71	YES
5/26/2021	7:00	0.39	426	166	7.4	7.5	51	70	YES
5/27/2021	17:00	0.38	412	158	7.5	7.4	49	73	YES
5/28/2021	9:00	0.43	414	178	7.1	7.6	55	73	YES
5/29/2021	15:00	0.67	370	248	7.1	7.6	56	81	YES
5/30/2021	9:00	0.65	371	241	7.6	7.7	56	81	YES
5/31/2021	10:00	0.89	346	308	8.1	7.7	55	87	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: 7-Jun-21      CERT # 3675