

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

TURBIDITY MONITORING REPORT FORM (bag cartridge)

SYSTEM NAME RHODODENDRON WATER ID# 4100702

Feb-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	0.026	0.026	0.037	0.025	0.033		0.037
2				0.045	0.018	0.018	0.045
3	0.018	0.018	0.018	0.018	0.018	0.018	0.018
4	0.018	0.033	0.033	0.033	0.04	0.033	0.04
5	0.04	0.033		0.04	0.033		0.04
6				0.04	0.04		0.04
7			0.04			0.033	0.04
8	0.038		0.035	0.033		0.033	0.038
9	0.018		0.033	0.033	0.033	0.033	0.033
10	0.033	0.033	0.033	0.033	0.033	0.033	0.033
11	0.033	0.033	0.037	0.043	0.054	0.045	0.054
12	0.033	0.033	0.018	0.025	0.026	0.026	0.033
13	0.037	0.061	0.071	0.116	0.038	0.033	0.116
14	0.027	0.033	0.025	0.023	0.023	0.021	0.033
15	0.021	0.021	0.021	0.022			0.022
16			0.021	0.022	0.024	0.024	0.024
17	0.05	0.03	0.024	0.024	0.023	0.024	0.05
18	0.024	0.027	0.028	0.04	0.04	0.04	0.04
19	0.04	0.04	0.033	0.028	0.028	0.028	0.04
20	0.04	0.04	0.04				0.04
21	0.04				0.028	0.028	0.04
22				0.028	0.028		0.028
23			0.028	0.029	0.028	0.031	0.031
24			0.036	0.052	0.072	0.121	0.121
25	0.164	0.207	0.018	0.026	0.026	0.026	0.207
26	0.025	0.033	0.033	0.033	0.033	0.033	0.033
27		0.023	0.021	0.04			0.04
28	0.025	0.025	0.036	0.036	0.025	0.026	0.036
29	0.025	0.036	0.026	0.026			0.036

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 RHODODENDRON WATER ASSOCIATION PWS ID# 4100702
 SURFACE WATER QUALITY DATA

Feb-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
2/1/2024	20:00	0.71	389	277	5.1	7.1	53	77	YES
2/2/2024	21:00	0.67	340	226	5.0	7.1	54	88	YES
2/3/2024	16:00	0.73	350	256	4.8	7.1	55	86	YES
2/4/2024	13:00	0.79	354	278	4.5	7.2	58	85	YES
2/5/2024	16:00	0.81	491	395	4.7	7.1	56	61	YES
2/6/2024	9:00	0.82	465	381	4.8	7.1	55	65	YES
2/7/2024	18:00	0.83	488	403	4.7	7.1	55	62	YES
2/8/2024	7:00	0.86	503	435	4.6	7.3	59	60	YES
2/9/2024	20:00	1.13	389	437	4.4	7.7	73	77	YES
2/10/2024	19:00	2.36	371	875	4.1	7.7	86	81	YES
2/11/2024	9:00	2.23	357	795	4.2	7.6	82	84	YES
2/12/2024	20:00	1.17	374	437	4.5	7.3	63	80	YES
2/13/2024	6:00	0.69	431	296	4.3	7.2	58	70	YES
2/14/2024	19:00	0.91	391	354	4.2	7.1	59	77	YES
2/15/2024	2:00	0.81	450	365	4.0	7.1	59	67	YES
2/16/2024	20:00	0.75	366	275	3.6	7.1	60	82	YES
2/17/2024	17:00	0.75	408	305	3.5	7.2	62	74	YES
2/18/2024	9:00	0.74	329	242	3.6	7.2	62	91	YES
2/19/2024	13:00	0.73	365	266	3.8	7.3	62	82	YES
2/20/2024	0:00	0.74	475	351	4.0	7.2	61	63	YES
2/21/2024	14:00	0.78	429	333	4.3	7.8	74	70	YES
2/22/2024	17:00	1.72	536	921	4.6	7.4	68	56	YES
2/23/2024	12:00	0.82	332	271	4.6	7.4	62	90	YES
2/24/2024	17:00	0.56	350	196	4.6	7.1	55	86	YES
2/25/2024	22:00	0.41	410	167	4.7	7.1	54	73	YES
2/26/2024	7:00	0.23	392	92	3.8	7.1	55	77	YES
2/27/2024	14:00	0.21	378	79	3.5	7.3	60	79	YES
2/28/2024	0:00	0.58	430	251	3.7	7.3	62	70	YES
2/29/2024	7:00	0.68	396	268	3.8	7.4	64	76	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: 3-Mar-24 CERT # 3675