

**OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Douglas  
Conventional or Direct Filtration**

System Name: ROSEBURG FOREST PROD - DILLARD ID #: OR4194300 WTP:-WTP-A Month/Year: 4/2023

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	off	off	.103	off	off	off	.103
2	off	off	.088	off	off	off	.088
3	off	off	.084	off	off	off	.084
4	off	.070	off	.063	off	off	.070
5	off	off	.061	.053	off	off	.061
6	off	off	.064	.064	off	off	.064
7	off	off	.062	.063	off	off	.063
8	off	off	.072	off	off	off	.072
9	off	off	.061	off	off	off	.061
10	off	off	.059	off	off	off	.059
11	off	.055	off	.195	off	off	.195
12	off	off	.108	.088	off	off	.108
13	off	off	.092	.050	off	off	.092
14	off	off	.088	.036	off	off	.088
15	off	off	.051	off	off	off	.051
16	off	off	.051	off	off	off	.051
17	off	off	.050	off	off	off	.050
18	off	.043	.038	off	off	off	.043
19	.038	off	.031	off	off	off	.031
20	.039	off	off	.036	off	off	.036
21	off	off	.188	.065	off	off	.188
22	off	off	.077	off	off	off	.077
23	off	off	.069	off	off	off	.069
24	off	off	.072	off	off	off	.072
25	off	off	.061	.050	off	off	.061
26	off	off	.052	.050	off	off	.052
27	off	off	.046	.038	off	off	.046
28	off	off	.042	.034	off	off	.042
29	off	off	.039	off	off	off	.039
30	off	off	.039	off	off	off	.039
31							

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE <sup>2</sup> triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
Notes:	PRINTED NAME: <i>Robert Fowler</i>		
	SIGNATURE: <i>Robert Fowler</i>	DATE: 5-2-23	
	PHONE #: (571) 679-2549	CERT #: T-08679 D-08666	

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Eff. (OAR 333-081-0040(1)(e)(B&C)).

OHA - Drinking Water Program – Surface Water Quality Data Form

ROSEBURG FOREST PROD - DILLARD ID #: OR4194300 WTP:- WTP-A Month/Year: 4/2023

Required Log Inactivation: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1 18:00 AM	1.28	224	286	15.2	7.13	15	Yes	6.7
2 18:00 AM	1.34	224	300	15.3	7.16	15	Yes	6.7
3 18:00 AM	1.21	224	271	15.5	7.13	15	Yes	6.7
4 18:00 AM	1.19	224	266	15.5	7.26	15	Yes	6.7
5 18:00 AM	1.17	224	262	15.6	7.18	15	Yes	6.7
6 18:00 AM	1.22	224	273	16.0	7.24	15	Yes	6.7
7 18:00 AM	1.24	224	277	16.3	7.17	15	Yes	6.7
8 18:00 AM	1.23	224	275	16.1	7.20	15	Yes	6.7
9 18:00 AM	1.25	224	280	17.0	7.21	15	Yes	6.7
10 18:00 AM	1.18	224	264	17.5	7.15	15	Yes	6.7
11 18:00 AM	1.19	224	266	17.4	7.14	15	Yes	6.7
12 18:00 AM	1.32	224	295	17.1	7.06	13	Yes	6.7
13 18:00 AM	1.28	224	286	16.4	7.06	13	Yes	6.7
14 18:00 AM	1.24	224	277	16.5	7.09	13	Yes	6.7
15 18:00 AM	1.26	224	282	16.8	7.12	15	Yes	6.7
16 18:00 AM	1.23	224	275	17.1	7.08	13	Yes	6.7
17 18:00 AM	1.27	224	284	17.0	7.19	15	Yes	6.7
18 18:00 AM	1.33	224	297	17.0	7.10	15	Yes	6.7
19 18:00 AM	1.38	224	309	17.2	7.03	13	Yes	6.7
20 18:00 AM	1.46	224	327	16.9	7.04	13	Yes	6.7
21 18:00 AM	1.50	224	336	16.9	7.07	13	Yes	6.7
22 18:00 AM	1.51	224	338	16.9	7.00	13	Yes	6.7
23 18:00 AM	1.41	224	315	17.8	7.05	13	Yes	6.7
24 18:00 AM	1.31	224	293	17.5	6.99	13	Yes	6.7
25 18:00 AM	1.19	224	266	17.9	6.98	13	Yes	6.7
26 18:00 AM	1.11	224	248	18.3	7.01	13	Yes	6.7
27 18:00 AM	1.08	224	241	18.6	6.98	13	Yes	6.7
28 18:00 AM	1.16	224	259	18.7	6.95	13	Yes	6.7
29 18:00 AM	1.07	224	239	19.1	6.94	13	Yes	6.7
30 18:00 AM	1.11	224	248	19.3	6.85	13	Yes	6.7
31 /								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.