

**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: 5/2024

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	.041	.038	off	off	.041
2	off	off	.038	.035	off	off	.038
3	off	off	.038	.135	off	off	.135
4	off	off	.059	off	off	off	.059
5	off	off	.055	off	off	off	.055
6	off	off	.087	.043	off	off	.087
7	off	off	.067	.042	off	off	.067
8	off	off	.054	.046	off	off	.054
9	off	off	.054	.056	off	off	.056
10	off	off	.058	.034	off	off	.058
11	off	off	.048	off	off	off	.048
12	off	off	.043	off	off	off	.043
13	off	off	.041	.036	off	off	.041
14	off	off	.043	.039	off	off	.043
15	off	off	.057	.048	off	off	.057
16	off	off	.048	.129	off	off	.129
17	off	off	.066	.053	off	off	.066
18	off	off	.056	off	off	off	.056
19	off	off	.052	off	off	off	.052
20	off	off	.051	.038	off	off	.051
21	off	off	.047	.047	off	off	.047
22	off	off	.048	.042	off	off	.048
23	off	off	.048	.047	off	off	.048
24	off	off	.052	.045	off	off	.052
25	off	off	.059	off	off	off	.059
26	off	off	.049	off	off	off	.049
27	off	off	.044	off	off	off	.044
28	off	off	.043	.045	off	off	.045
29	off	off	.047	.045	off	off	.047
30	off	off	.046	.046	off	off	.046
31	off	off	.045	.056	off	off	.056

<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: <u>Robert Fowler</u>	
		SIGNATURE: <u>Robert Fowler</u>	DATE: <u>6-1-24</u>
		PHONE #: <u>(541) 679-2549</u>	CERT #: <u>T-08679</u> <u>D-08666</u>

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 Effl. (OAR 333-061-0040(1)(e)(B&C)).

## OHA - Drinking Water Program – Surface Water Quality Data Form

ROSEBURG FOREST PROD - DILLARD ID #: OR4194300 WTP-: WTP-A Month/Year: 5/2024

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 8:00 AM	.91	224	203	19.4	7.27	15	Yes	6.7
2 8:00 AM	.93	224	208	19.6	7.22	15	Yes	6.7
3 8:00 AM	.93	224	208	19.3	7.24	15	Yes	6.7
4 8:00 AM	.96	224	215	19.2	7.22	15	Yes	6.7
5 8:00 AM	.94	224	210	18.9	7.20	15	Yes	6.7
6 8:00 AM	.91	224	203	18.3	7.23	15	Yes	6.7
7 8:00 AM	.90	224	201	18.9	7.22	15	Yes	6.7
8 8:00 AM	.84	224	188	18.3	7.17	15	Yes	6.7
9 8:00 AM	.82	224	183	18.7	7.18	15	Yes	6.7
10 8:00 AM	.78	224	174	18.9	7.16	15	Yes	6.7
11 8:00 AM	.77	224	172	18.9	7.13	15	Yes	6.7
12 8:00 AM	.80	224	179	20.0	7.08	9	Yes	6.7
13 8:00 AM	.68	224	152	18.0	7.09	12	Yes	6.7
14 8:00 AM	.79	224	176	19.9	7.13	15	Yes	6.7
15 8:00 AM	.87	224	194	20.0	7.11	11	Yes	6.7
16 8:00 AM	.94	224	210	19.4	7.09	13	Yes	6.7
17 8:00 AM	1.12	224	250	19.6	7.06	13	Yes	6.7
18 8:00 AM	1.03	224	230	18.6	7.07	13	Yes	6.7
19 8:00 AM	1.01	224	226	17.8	7.00	13	Yes	6.7
20 8:00 AM	.83	224	197	17.0	7.01	12	Yes	6.7
21 8:00 AM	.77	224	172	17.2	7.09	12	Yes	6.7
22 8:00 AM	.71	224	159	18.9	7.12	12	Yes	6.7
23 8:00 AM	.89	224	199	18.5	7.04	12	Yes	6.7
24 8:00 AM	.88	224	197	18.7	7.04	12	Yes	6.7
25 8:00 AM	.98	224	219	17.1	7.05	13	Yes	6.7
26 8:00 AM	.99	224	221	18.7	7.02	13	Yes	6.7
27 8:00 AM	1.07	224	239	19.2	7.05	13	Yes	6.7
28 8:00 AM	.98	224	219	19.2	7.10	13	Yes	6.7
29 8:00 AM	1.05	224	235	19.3	7.11	13	Yes	6.7
30 8:00 AM	1.07	224	239	19.5	7.11	13	Yes	6.7
31 8:00 AM	1.09	224	244	19.7	7.11	13	Yes	6.7

<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.