

**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: 3/2023

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	OFF	OFF	.062	.044	OFF	OFF	.062
2	OFF	OFF	.056	.041	OFF	OFF	.056
3	OFF	OFF	.054	.038	OFF	OFF	.054
4	OFF	OFF	.048	off	off	off	.048
5	off	off	.051	off	off	off	.051
6	off	off	.186	.054	OFF	OFF	.186
7	OFF	OFF	.092	.044	off	off	.092
8	off	off	.087	off	off	off	.087
9	off	off	.078	.055	off	off	.078
10	off	off	.069	.048	off	off	.069
11	off	off	.058	off	off	off	.058
12	off	off	.067	off	off	off	.067
13	off	off	.074	.043	off	off	.074
14	off	off	.069	.047	off	off	.069
15	off	off	.065	.062	OFF	OFF	.065
16	OFF	OFF	.066	.051	OFF	OFF	.066
17	OFF	OFF	.055	.200	OFF	OFF	.200
18	OFF	OFF	.084	OFF	OFF	OFF	.084
19	OFF	OFF	.085	off	off	off	.085
20	off	off	.072	off	.053	off	.072
21	OFF	OFF	.056	.038	OFF	OFF	.056
22	OFF	OFF	.048	.046	OFF	OFF	.048
23	OFF	OFF	.047	.040	off	off	.047
24	off	off	.045	.034	OFF	OFF	.045
25	OFF	OFF	.043	off	off	off	.043
26	off	off	.043	off	off	off	.043
27	off	off	.048	off	off	off	.048
28	off	off	.048	off	.048	off	.048
29	off	off	.049	off	.045	OFF	.049
30	OFF	OFF	.185	.077	OFF	OFF	.185
31	OFF	OFF	.123	.048	OFF	OFF	.123

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

¹Including 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. ²IFE = 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: 3/2023

Required Log Inactivation: 0.5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ^a	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ^a	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1 18:00Am	1.07	224	239	12.5	7.32	22	Yes	6.7
2 18:00Am	1.11	224	248	12.7	7.32	23	Yes	6.7
3 18:00Am	1.17	224	262	12.7	7.27	23	Yes	6.7
4 18:00Am	1.18	224	264	12.8	7.37	23	Yes	6.7
5 18:00Am	1.34	224	300	13.1	7.29	23	Yes	6.7
6 18:00Am	1.39	224	311	13.4	7.22	23	Yes	6.7
7 18:00Am	1.28	224	286	13.2	7.20	23	Yes	6.7
8 18:00Am	1.38	224	309	13.0	7.20	23	Yes	6.7
9 18:00Am	1.39	224	311	13.1	7.10	23	Yes	6.7
10 18:00Am	1.30	224	291	13.6	7.11	23	Yes	6.7
11 18:00Am	1.30	224	291	13.5	7.20	23	Yes	6.7
12 18:00Am	1.29	224	288	13.3	7.23	23	Yes	6.7
13 18:00Am	1.22	224	273	15.0	7.25	15	Yes	6.7
14 18:00Am	1.30	224	291	14.9	7.20	23	Yes	6.7
15 18:00Am	1.10	224	246	14.7	7.15	22	Yes	6.7
16 18:00Am	1.06	224	237	14.6	7.18	22	Yes	6.7
17 18:00Am	1.00	224	224	14.8	7.19	22	Yes	6.7
18 18:00Am	1.18	224	264	14.6	7.14	23	Yes	6.7
19 18:00Am	1.17	224	262	14.7	7.22	23	Yes	6.7
20 18:00Am	1.24	224	277	15.1	7.16	15	Yes	6.7
21 18:00Am	1.18	224	264	15.1	7.20	15	Yes	6.7
22 18:00Am	1.17	224	262	15.4	7.17	15	Yes	6.7
23 18:00Am	1.28	224	286	15.4	7.10	15	Yes	6.7
24 18:00Am	1.43	224	320	15.4	7.03	13	Yes	6.7
25 18:00Am	1.31	224	293	15.5	7.08	13	Yes	6.7
26 18:00Am	1.28	224	286	15.4	7.06	13	Yes	6.7
27 18:00Am	1.28	224	286	15.3	7.18	15	Yes	6.7
28 18:00Am	1.33	224	297	15.9	7.19	15	Yes	6.7
29 18:00Am	1.35	224	302	16.1	7.04	13	Yes	6.7
30 18:00Am	1.25	224	280	15.9	7.11	15	Yes	6.7
31 18:00Am	1.34	224	300	15.4	7.07	13	Yes	6.7

^a If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.