

**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: 3/2021

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day [NTU]
1	off	off	.045	.037	off	off	.045
2	off	.040	.034	off	off	off	.040
3	.040	off	.168	off	off	.089	.168
4	off	off	.073	off	off	.061	.073
5	off	off	.054	off	off	off	.054
6	off	.061	off	.059	off	off	.061
7	off	off	.049	off	off	off	.049
8	off	off	.084	off	.058	off	.084
9	off	off	.046	off	off	off	.046
10	off	.043	off	.041	off	off	.043
11	off	.045	.180	off	off	off	.180
12	.088	off	.069	off	off	off	.088
13	off	off	.058	off	off	off	.058
14	off	off	.058	off	off	.050	.058
15	off	.048	.046	off	.048	.048	.048
16	off	.047	.035	off	off	.048	.048
17	off	off	.053	off	off	.044	.053
18	off	off	.200	off	off	off	.200
19	.112	off	off	.094	off	off	.112
20	off	off	.062	off	off	off	.062
21	off	off	.058	off	off	off	.058
22	off	off	.057	off	off	.058	.058
23	off	off	.073	off	off	.082	.082
24	off	off	.073	off	off	.053	.073
25	off	off	.057	off	off	off	.057
26	off	.045	.200	off	off	off	.200
27	.090	off	off	.060	off	off	.090
28	off	off	.073	off	off	off	.073
29	off	off	.070	off	.068	off	.070
30	off	off	.064	off	off	.062	.064
31	off	off	.073	off	.060	off	.073

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / No All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / No ²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No	
Notes:		PRINTED NAME: ROBERT FOWLER	
		SIGNATURE: <i>Robert Fowler</i>	DATE: 4-1-21
		PHONE #: (541) 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. IFE = Indivd. 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: 3/2021

Required Log Inactivation: 0.5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
1 8:00 AM	1.22	224	273	13.8	7.20	23	YES	6.7
2 8:00 AM	1.23	224	275	14.1	7.22	23	YES	6.7
3 8:10 AM	1.26	224	282	14.2	7.20	23	YES	6.7
4 8:00 AM	1.38	224	309	13.8	7.24	23	YES	6.7
5 8:00 AM	1.34	224	300	13.8	7.24	23	YES	6.7
6 8:00 AM	1.31	224	293	14.0	7.23	23	Yes	6.7
7 8:10 AM	1.22	224	273	14.6	7.22	23	Yes	6.7
8 8:00 AM	1.18	224	264	14.7	7.23	23	YES	6.7
9 8:00 AM	1.26	224	282	14.8	7.26	23	YES	6.7
10 8:00 AM	1.28	224	286	14.7	7.25	23	YES	6.7
11 8:00 AM	1.33	224	297	14.6	7.26	23	YES	6.7
12 8:00 AM	1.41	224	315	14.1	7.29	23	YES	6.7
13 8:00 AM	1.30	224	291	14.0	7.27	23	Yes	6.7
14 8:00 AM	1.30	224	291	14.6	7.25	23	Yes	6.7
15 8:00 AM	1.37	224	306	14.1	7.32	23	YES	6.7
16 8:00 AM	1.52	224	340	13.2	7.34	24	YES	6.7
17 8:00 AM	1.50	224	336	13.0	7.39	24	Yes	6.7
18 8:00 AM	1.41	224	315	13.7	7.37	23	Yes	6.7
19 8:00 AM	1.30	224	291	13.6	7.39	23	YES	6.7
20 8:00 AM	1.17	224	262	13.9	7.40	23	Yes	6.7
21 8:00 AM	1.07	224	239	14.4	7.38	22	YES	6.7
22 8:00 AM	1.04	224	232	14.6	7.39	22	YES	6.7
23 8:00 AM	1.23	224	275	14.9	7.39	23	Yes	6.7
24 8:00 AM	1.43	224	320	14.7	7.32	23	Yes	6.7
25 8:00 AM	1.44	224	322	14.8	7.29	23	YES	6.7
26 8:00 AM	1.31	224	293	14.7	7.28	23	Yes	6.7
27 8:00 AM	1.30	224	291	13.9	7.33	23	Yes	6.7
28 8:00 AM	1.19	224	266	14.3	7.31	23	Yes	6.7
29 8:00 AM	1.08	224	241	15.0	7.30	15	Yes	6.7
30 8:00 AM	1.20	224	268	14.9	7.33	23	Yes	6.7
31 8:00 AM	1.28	224	286	15.3	7.35	15	Yes	6.7

³ If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.