

**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: 4/2021

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	.072	off	off	.062	.072
2	off	off	.077	off	off	off	.077
3	off	off	.060	off	off	off	.060
4	off	off	.058	off	off	off	.058
5	off	off	.051	off	off	.049	.051
6	off	off	.175	off	off	off	.175
7	.100	off	.095	off	off	.072	.100
8	off	off	.088	off	off	.085	.088
9	off	off	.081	off	off	off	.081
10	.074	off	off	.071	off	off	.074
11	off	off	.084	off	off	off	.084
12	off	.098	.098	off	off	.104	.104
13	off	off	.082	off	off	.051	.082
14	off	off	.061	.163	off	off	.163
15	off	.099	.098	off	.067	off	.099
16	off	off	.060	off	off	.061	.061
17	off	off	.060	off	off	off	.060
18	off	.044	.037	off	off	off	.044
19	off	.043	.050	off	off	.042	.050
20	off	off	.041	off	.041	off	.041
21	.040	off	.038	off	off	.034	.040
22	off	off	.036	off	off	.038	.038
23	off	off	.150	off	off	.054	.150
24	off	off	off	.047	off	off	.047
25	off	off	.039	off	off	off	.039
26	off	off	.048	off	off	.040	.048
27	off	off	.041	off	off	.038	.041
28	off	off	.035	off	off	.034	.035
29	off	off	.035	off	off	.035	.035
30	off	off	.034	off	off	off	.034
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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	All the 4-hour turbidity readings ≤ 1 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 turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No ²		Notes:	
PRINTED NAME: Robert Fowler		SIGNATURE: Robert Fowler	
PHONE #: (541) 679-2549		DATE: 5-4-21	
		CERT #: T-08679 D-08666	

¹ 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. ² 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: 4/2021

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	1.25	224	280	15.7	7.37	15	Yes	6.7
2 8:00 AM	1.19	224	266	16.1	7.40	15	Yes	6.7
3 8:00 AM	1.12	224	250	16.5	7.37	15	Yes	6.7
4 8:00 AM	1.09	224	244	17.0	7.39	15	Yes	6.7
5 8:00 AM	1.03	224	230	17.1	7.38	15	Yes	6.7
6 8:00 AM	1.08	224	241	17.4	7.41	15	Yes	6.7
7 8:00 AM	1.38	224	309	16.8	7.40	16	Yes	6.7
8 8:00 AM	1.39	224	311	16.6	7.39	16	Yes	6.7
9 8:00 AM	1.34	224	300	16.4	7.38	15	Yes	6.7
10 8:00 AM	1.28	224	286	16.9	7.33	15	Yes	6.7
11 8:00 AM	1.17	224	262	16.7	7.31	15	Yes	6.7
12 8:00 AM	1.10	224	246	17.0	7.27	15	Yes	6.7
13 8:00 AM	1.21	224	271	17.1	7.21	15	Yes	6.7
14 8:00 AM	1.18	224	264	16.8	7.17	15	Yes	6.7
15 8:00 AM	1.26	224	282	16.5	7.00	13	Yes	6.7
16 8:00 AM	1.20	224	268	16.4	6.89	13	Yes	6.7
17 8:00 AM	1.14	224	255	17.0	6.86	13	Yes	6.7
18 8:00 AM	1.11	224	248	17.2	6.86	13	Yes	6.7
19 8:00 AM	1.16	224	259	17.5	6.86	13	Yes	6.7
20 8:00 AM	1.24	224	277	17.4	6.84	13	Yes	6.7
21 8:00 AM	1.40	224	313	17.3	6.82	13	Yes	6.7
22 8:00 AM	1.35	224	302	17.4	6.80	13	Yes	6.7
23 8:00 AM	1.20	224	268	17.5	6.78	13	Yes	6.7
24 8:00 AM	.99	224	221	17.5	6.77	13	Yes	6.7
25 8:00 AM	.93	224	208	17.4	6.72	13	Yes	6.7
26 8:00 AM	.95	224	212	17.5	6.71	13	Yes	6.7
27 8:00 AM	1.25	224	280	17.5	6.75	13	Yes	6.7
28 8:00 AM	1.55	224	347	17.5	6.76	13	Yes	6.7
29 8:00 AM	1.54	224	344	17.5	6.76	13	Yes	6.7
30 8:00 AM	1.28	224	286	17.7	6.75	13	Yes	6.7
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³ If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.