

**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: 2/2021

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	.092	off	off	.082	.092
2	off	off	off	.077	off	off	.077
3	.082	off	.074	off	off	.062	.082
4	off	off	.063	off	off	.065	.065
5	off	off	off	.060	off	off	.060
6	off	off	off	.175	off	off	.175
7	off	off	.094	off	off	off	.094
8	off	off	.083	.064	off	off	.083
9	off	.060	.041	off	off	.058	.060
10	off	off	.051	off	off	.052	.052
11	off	off	.048	off	.048	off	.048
12	off	off	.044	off	off	off	.044
13	off	off	.041	.195	off	off	.195
14	off	off	.101	off	off	off	.101
15	off	off	.072	off	off	.082	.082
16	off	off	.080	off	off	.072	.080
17	off	off	.082	off	off	.080	.082
18	off	off	.072	off	off	.070	.072
19	off	off	.056	off	off	off	.056
20	off	.055	off	.044	off	off	.055
21	off	off	.053	off	off	off	.053
22	off	off	.051	off	off	.048	.051
23	off	off	.230	off	off	.102	.230
24	off	off	.088	off	.061	off	.088
25	off	off	.055	off	.052	off	.055
26	off	off	.050	off	off	.048	.050
27	off	off	.044	off	off	off	.044
28	off	off	.041	off	off	off	.041
29							
30							
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
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 ₂ 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 ² triggers? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No ²			
Notes:		PRINTED NAME: <u>Robert Fowler</u>	
		SIGNATURE: <u>Robert Fowler</u>	DATE: <u>3-2-21</u>
		PHONE #: <u>(541) 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: 2/2021

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]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 8:00 AM	1.34	224	300	12.0	7.39	23	Yes	6.7
2 8:00 AM	1.34	224	300	12.2	7.39	23	Yes	6.7
3 8:00 AM	1.28	224	286	12.5	7.40	23	Yes	6.7
4 8:00 AM	1.29	224	288	12.5	7.41	23	Yes	6.7
5 8:00 AM	1.16	224	259	12.6	7.38	23	Yes	6.7
6 8:00 AM	1.09	224	244	13.0	7.34	22	Yes	6.7
7 8:00 AM	1.06	224	237	13.1	7.30	22	Yes	6.7
8 8:00 AM	1.19	224	266	13.1	7.29	23	Yes	6.7
9 8:00 AM	1.26	224	282	13.0	7.27	23	Yes	6.7
10 8:00 AM	1.38	224	309	13.0	7.26	23	Yes	6.7
11 8:00 AM	1.36	224	304	13.2	7.25	23	Yes	6.7
12 8:00 AM	1.31	224	293	12.8	7.23	23	Yes	6.7
13 8:00 AM	1.19	224	266	13.4	7.22	23	Yes	6.7
14 8:00 AM	1.26	224	282	13.5	7.23	23	Yes	6.7
15 8:00 AM	1.31	224	293	13.6	7.26	23	Yes	6.7
16 8:00 AM	1.36	224	304	13.6	7.31	23	Yes	6.7
17 8:00 AM	1.47	224	329	13.6	7.34	23	Yes	6.7
18 8:00 AM	1.43	224	320	13.5	7.37	23	Yes	6.7
19 8:00 AM	1.31	224	293	13.6	7.37	23	Yes	6.7
20 8:00 AM	1.15	224	257	13.7	7.33	23	Yes	6.7
21 8:00 AM	1.05	224	235	14.1	7.31	22	Yes	6.7
22 8:00 AM	.92	224	206	14.4	7.30	22	Yes	6.7
23 8:00 AM	.94	224	210	14.6	7.31	22	Yes	6.7
24 8:00 AM	1.27	224	284	13.2	7.23	23	Yes	6.7
25 8:00 AM	1.31	224	293	12.9	7.27	23	Yes	6.7
26 8:00 AM	1.37	224	306	13.1	7.23	23	Yes	6.7
27 8:00 AM	1.38	224	309	13.2	7.24	23	Yes	6.7
28 8:00 AM	1.35	224	302	13.7	7.20	23	Yes	6.7
29 /								
30 /								
31 /								

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