

**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: 11/2021

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	.069	.063	off	off	.062	.069
2	off	off	.083	.062	off	off	.083
3	off	.089	off	.089	.079	off	.089
4	off	off	.090	.089	off	.090	.090
5	off	off	.082	off	off	.091	.091
6	off	off	off	.151	off	off	.151
7	off	off	.124	off	off	off	.124
8	off	.151	.104	off	off	.220	.220
9	off	off	.097	off	off	off	.097
10	.045	off	.038	off	off	.039	.045
11	off	off	.038	off	off	.050	.050
12	off	off	.043	off	off	off	.043
13	.039	off	.047	.135	off	off	.135
14	off	off	.071	off	off	off	.071
15	.058	off	.047	off	off	.049	.058
16	off	off	.046	off	off	.042	.046
17	off	off	.044	off	off	.040	.044
18	off	off	.038	off	off	.038	.038
19	off	off	.038	off	off	.036	.038
20	off	off	.038	off	off	off	.038
21	.036	off	.095	off	off	off	.095
22	.050	off	.045	off	off	.046	.050
23	off	off	.045	.042	off	off	.045
24	.042	off	.041	.035	off	.038	.042
25	.040	.040	.037	off	off	.036	.040
26	off	.038	.130	off	off	off	.130
27	off	.060	off	.039	off	off	.060
28	off	.048	.047	off	off	off	.048
29	off	.046	off	.044	off	.045	.046
30	off	off	.044	.040	off	.040	.044
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	All the 4-hour turbidity readings \leq 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 \geq 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		Notes:	
		PRINTED NAME: Robert Fowler	
		SIGNATURE: <i>Robert Fowler</i>	DATE: 12-2-21
		PHONE #: (541) 679-2549	CERT #: T-08679 D-08666

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: 11/2021

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 12:00 AM	.94	224	210	17.9	6.42	11	YES	6.7
2 12:00 AM	.93	224	208	18.0	6.42	11	Yes	6.7
3 12:00 AM	1.11	224	248	18.1	6.47	11	Yes	6.7
4 12:00 AM	1.30	224	291	17.9	6.49	11	Yes	6.7
5 12:00 AM	1.23	224	275	17.6	6.66	13	Yes	6.7
6 12:00 AM	1.09	224	244	17.6	6.73	13	Yes	6.7
7 12:00 AM	1.04	224	232	17.4	6.75	13	Yes	6.7
8 12:00 AM	.91	224	203	17.3	6.76	13	Yes	6.7
9 12:00 AM	.77	224	172	17.4	6.83	12	Yes	6.7
10 12:00 AM	.77	224	172	16.8	6.87	12	Yes	6.7
11 12:00 AM	1.30	224	291	16.6	6.96	13	Yes	6.7
12 12:00 AM	1.34	224	300	16.8	6.93	13	Yes	6.7
13 12:00 AM	1.16	224	259	16.9	6.93	13	Yes	6.7
14 12:00 AM	1.05	224	235	16.8	6.90	13	Yes	6.7
15 12:00 AM	.97	224	217	17.0	6.87	13	Yes	6.7
16 12:00 AM	.98	224	219	16.9	6.92	13	Yes	6.7
17 12:00 AM	1.00	224	224	17.1	6.92	13	Yes	6.7
18 12:00 AM	1.12	224	250	16.9	6.88	13	Yes	6.7
19 12:00 AM	1.26	224	282	17.1	6.94	13	Yes	6.7
20 12:00 AM	1.33	224	297	16.8	6.92	13	Yes	6.7
21 12:00 AM	1.31	224	293	16.8	6.94	13	Yes	6.7
22 12:00 AM	1.38	224	309	16.1	6.96	13	Yes	6.7
23 12:00 AM	1.42	224	318	15.8	7.05	13	Yes	6.7
24 12:00 AM	1.41	224	315	14.2	7.09	13	Yes	6.7
25 12:00 AM	1.46	224	327	13.0	7.11	13	Yes	6.7
26 12:00 AM	1.84	224	412	11.6	7.18	14	Yes	6.7
27 12:00 AM	1.45	224	324	12.4	7.26	16	Yes	6.7
28 12:00 AM	1.62	224	362	13.0	7.22	16	Yes	6.7
29 12:00 AM	1.52	224	340	13.7	7.16	16	Yes	6.7
30 12:00 AM	1.39	224	311	14.3	7.12	16	Yes	6.7
31 /								

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