

**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: 7/2022

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	.039	.067	off	off	.067
2	off	.041	off	.048	off	off	.048
3	off	off	.037	off	off	off	.037
4	off	off	.039	off	off	off	.039
5	off	off	.031	off	off	off	.031
6	off	off	.037	off	off	off	.037
7	off	.032	.048	off	off	off	.048
8	off	off	.031	off	off	off	.031
9	off	.039	.047	off	off	off	.047
10	off	off	.033	off	off	off	.033
11	off	off	.032	off	.038	off	.038
12	off	off	.035	off	.034	off	.035
13	off	.035	.089	off	.039	off	.089
14	off	off	.037	off	off	off	.037
15	.039	off	.056	off	off	.040	.056
16	off	off	.041	off	off	off	.041
17	off	off	.030	off	off	off	.030
18	off	off	.033	off	off	.039	.039
19	off	off	.040	off	.039	off	.040
20	.042	off	off	.040	off	.035	.042
21	off	off	.033	off	off	.045	.045
22	off	off	.045	off	off	.035	.045
23	off	off	off	.082	off	off	.082
24	off	off	.037	off	off	off	.037
25	off	.038	off	.041	off	.041	.041
26	off	off	.038	off	.034	off	.038
27	.038	off	.042	off	.039	off	.042
28	off	off	off	.044	off	off	.044
29	off	off	off	.047	off	.045	.047
30	off	off	.039	off	off	off	.039
31	off	.034	off	.050	off	off	.050

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 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 \geq 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings \leq 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			
Notes:	PRINTED NAME: Robert Fowler		
	SIGNATURE: <i>Robert Fowler</i>	DATE: 8-2-22	
	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 = Individ. Filter Eff. (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: 7/2022

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	1.13	224	253	22.3	6.38	8	Yes	6.7
2 8:00 AM	1.10	224	246	22.4	6.41	8	Yes	6.7
3 8:00 AM	.95	224	212	21.8	6.413	8	Yes	6.7
4 8:00 AM	.92	224	206	21.3	6.44	8	Yes	6.7
5 8:00 AM	.90	224	201	21.6	6.44	8	Yes	6.7
6 8:00 AM	.86	224	192	21.8	6.47	8	Yes	6.7
7 8:00 AM	.87	224	194	21.8	6.48	8	Yes	6.7
8 8:00 AM	.87	224	194	21.6	6.48	8	Yes	6.7
9 8:00 AM	.81	224	181	21.9	6.50	8	Yes	6.7
10 8:00 AM	.93	224	208	21.8	6.45	8	Yes	6.7
11 8:00 AM	.93	224	208	22.6	6.45	8	Yes	6.7
12 8:00 AM	1.09	224	244	23.4	6.41	8	Yes	6.7
13 8:00 AM	1.21	224	271	23.9	6.40	8	Yes	6.7
14 8:00 AM	1.19	224	266	24.0	6.35	8	Yes	6.7
15 8:00 AM	1.05	224	235	23.7	6.29	8	Yes	6.7
16 8:00 AM	.99	224	221	23.8	6.36	8	Yes	6.7
17 8:00 AM	.90	224	201	24.2	6.35	8	Yes	6.7
18 8:00 AM	.86	224	192	23.7	6.41	8	Yes	6.7
19 8:00 AM	.87	224	194	23.7	6.46	8	Yes	6.7
20 8:00 AM	1.00	224	224	24.3	6.38	8	Yes	6.7
21 8:00 AM	.98	224	219	24.7	6.36	8	Yes	6.7
22 8:00 AM	.93	224	208	24.6	6.36	8	Yes	6.7
23 8:00 AM	.85	224	190	24.1	6.34	8	Yes	6.7
24 8:00 AM	.81	224	181	23.9	6.39	8	Yes	6.7
25 8:00 AM	.81	224	181	24.6	6.36	8	Yes	6.7
26 8:00 AM	.89	224	199	25.1	6.32	5	Yes	6.7
27 8:00 AM	.89	224	199	25.8	6.29	5	Yes	6.7
28 8:00 AM	.84	224	188	26.7	6.21	5	Yes	6.7
29 8:00 AM	.78	224	174	26.9	6.22	5	Yes	6.7
30 8:00 AM	.72	224	161	27.7	6.16	5	Yes	6.7
31 8:00 AM	.65	224	145	27.7	6.17	5	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.