

**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: 8/2021

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	.050	off	off	off	.050
2	off	.048	.058	off	.095	off	.095
3	off	.056	.051	off	off	.042	.056
4	off	.053	.052	off	off	.043	.053
5	off	off	.055	off	.038	off	.055
6	off	off	.081	off	.040	off	.081
7	off	off	.044	off	off	off	.044
8	off	off	.039	off	off	off	.039
9	off	.045	.065	off	.048	off	.065
10	off	off	.062	off	.042	off	.062
11	off	.049	.069	off	.068	off	.069
12	off	off	.052	off	off	.040	.052
13	off	off	.046	off	off	off	.046
14	.042	off	.074	off	off	off	.074
15	off	off	.035	off	off	off	.035
16	off	off	.039	off	.042	off	.042
17	off	off	.052	off	off	.042	.052
18	off	off	.044	off	.040	off	.044
19	off	off	.041	off	.038	off	.041
20	off	off	.049	off	off	.040	.049
21	off	off	.037	off	off	off	.037
22	off	off	.034	off	off	off	.034
23	off	off	.045	off	off	.074	.074
24	off	off	.084	off	off	.045	.084
25	off	off	.065	off	.045	off	.065
26	off	off	.060	off	.059	off	.060
27	off	off	.061	off	off	.085	.085
28	off	off	.056	off	off	off	.056
29	off	off	.048	off	off	off	.048
30	off	.044	.064	off	.060	off	.064
31	off	off	.055	off	.062	off	.062

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	All the 4-hour turbidity readings ≤ 1 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 turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		Notes:	
PRINTED NAME: Robert Fowler		SIGNATURE: Robert Fowler	
PHONE #: (541) 679-2549		DATE: 9-1-21	
		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: 8/2021

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 12:00 AM	1.11	224	248	27.0	6.43	5	YES	6.7
2 12:00 AM	0.96	224	215	26.9	6.44	5	Yes	6.7
3 12:00 AM	1.02	224	228	26.7	6.41	5	Yes	6.7
4 12:00 AM	0.81	224	181	26.9	6.41	5	YES	6.7
5 12:00 AM	0.73	224	163	27.0	6.39	5	YES	6.7
6 12:00 AM	0.89	224	199	25.9	6.41	5	Yes	6.7
7 12:00 AM	1.31	224	293	25.9	6.39	6	YES	6.7
8 12:00 AM	1.22	224	273	25.9	6.40	5	Yes	6.7
9 12:00 AM	1.14	224	255	25.2	6.39	5	Yes	6.7
10 12:00 AM	1.22	224	273	25.1	6.38	5	Yes	6.7
11 12:00 AM	1.20	224	268	25.7	6.39	5	Yes	6.7
12 12:00 AM	1.17	224	262	25.9	6.38	5	Yes	6.7
13 12:00 AM	1.24	224	277	26.2	6.41	5	Yes	6.7
14 12:00 AM	1.22	224	273	26.1	6.41	5	Yes	6.7
15 12:00 AM	1.23	224	275	26.6	6.39	5	YES	6.7
16 12:00 AM	1.26	224	282	26.2	6.34	5	YES	6.7
17 12:00 AM	1.23	224	275	25.9	6.33	5	Yes	6.7
18 12:00 AM	1.26	224	282	24.6	6.34	5	Yes	6.7
19 12:00 AM	1.24	224	277	25.0	6.35	5	Yes	6.7
20 12:00 AM	1.22	224	273	24.8	6.36	8	Yes	6.7
21 12:00 AM	1.18	224	264	24.5	6.36	8	Yes	6.7
22 12:00 AM	1.09	224	244	23.7	6.40	8	Yes	6.7
23 12:00 AM	1.00	224	224	23.6	6.41	8	Yes	6.7
24 12:00 AM	1.19	224	266	23.2	6.42	8	Yes	6.7
25 12:00 AM	1.72	224	385	22.9	6.44	8	Yes	6.7
26 12:00 AM	1.47	224	329	22.5	6.46	8	Yes	6.7
27 12:00 AM	1.30	224	291	23.0	6.53	8	Yes	6.7
28 12:00 AM	1.07	224	239	22.6	6.48	8	Yes	6.7
29 12:00 AM	.93	224	208	22.4	6.50	8	Yes	6.7
30 12:00 AM	.93	224	208	22.8	6.50	8	YES	6.7
31 12:00 AM	1.24	224	277	22.2	6.49	8	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.