

**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: 6/2021

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	.032	off	.041	off	.041
2	off	.045	.044	off	.038	off	.045
3	off	off	.040	off	.036	off	.040
4	off	off	.047	off	off	.049	.049
5	off	off	.085	off	off	off	.085
6	off	off	.041	off	off	off	.041
7	off	off	.048	off	off	.070	.070
8	off	off	.060	off	off	.055	.060
9	off	off	.042	off	off	.040	.042
10	off	off	.037	off	off	.060	.060
11	off	off	.045	off	.044	off	.045
12	off	off	.034	off	off	off	.034
13	off	off	.035	off	off	off	.035
14	off	off	.039	off	off	.038	.039
15	off	off	off	.075	off	off	.075
16	.042	off	.048	off	off	.045	.048
17	off	off	.042	off	off	.041	.042
18	off	off	.041	off	off	.040	.041
19	off	off	off	.042	off	off	.042
20	off	off	.038	off	off	off	.038
21	off	.063	.065	off	.052	off	.065
22	off	off	.050	.047	off	off	.050
23	.040	off	.043	off	off	.041	.043
24	off	off	.035	off	.039	off	.039
25	off	.041	.072	off	off	.046	.072
26	off	off	.037	off	off	off	.037
27	off	.040	.051	off	off	off	.051
28	off	.043	.060	off	off	.079	.079
29	off	off	.051	off	.060	off	.060
30	.059	off	.051	off	.059	off	.059
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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	All the 4-hour turbidity readings \leq 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 \geq 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		DATE: 7-1-21	
SIGNATURE: <i>Robert Fowler</i>		CERT #: T-08679	
PHONE #: (541) 679-2549		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 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: 6/2021

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 18:00 AM	1.52	224	340	20.0	6.83	10	Yes	6.7
2 18:20 AM	1.33	224	297	20.9	6.78	10	Yes	6.7
3 18:40 AM	1.03	224	230	21.4	6.77	10	Yes	6.7
4 18:00 AM	.86	224	192	21.8	6.75	9	Yes	6.7
5 18:00 AM	.70	224	156	22.1	6.79	9	Yes	6.7
6 18:00 AM	.97	224	217	20.1	6.82	9	Yes	6.7
7 18:00 AM	1.11	224	248	21.5	6.79	10	Yes	6.7
8 18:00 AM	1.09	224	244	20.5	6.84	9	Yes	6.7
9 18:00 AM	1.12	224	250	19.4	6.86	13	Yes	6.7
10 18:00 AM	1.14	224	255	19.1	6.87	13	Yes	6.7
11 18:00 AM	1.24	224	277	19.4	6.86	13	Yes	6.7
12 18:00 AM	1.18	224	264	18.8	6.85	13	Yes	6.7
13 18:00 AM	1.25	224	280	19.9	6.88	13	Yes	6.7
14 18:00 AM	1.18	224	264	19.7	6.88	13	Yes	6.7
15 18:00 AM	1.29	224	288	20.0	6.88	10	Yes	6.7
16 18:00 AM	1.46	224	327	19.4	6.85	13	Yes	6.7
17 18:00 AM	1.25	224	280	19.8	6.94	13	Yes	6.7
18 18:00 AM	1.09	224	244	20.4	6.93	9	Yes	6.7
19 18:00 AM	1.00	224	224	20.6	6.93	9	Yes	6.7
20 18:00 AM	1.01	224	226	21.2	6.93	9	Yes	6.7
21 18:00 AM	1.25	224	280	22.0	6.94	10	Yes	6.7
22 18:00 AM	1.61	224	360	22.6	6.89	10	Yes	6.7
23 18:00 AM	1.42	224	318	23.2	6.86	10	Yes	6.7
24 18:00 AM	1.21	224	271	23.5	6.83	10	Yes	6.7
25 18:00 AM	1.08	224	241	24.3	6.82	9	Yes	6.7
26 18:00 AM	1.14	224	255	25.1	6.81	6	Yes	6.7
27 18:00 AM	1.08	224	241	26.0	6.76	6	Yes	6.7
28 18:00 AM	0.99	224	221	26.8	6.74	6	Yes	6.7
29 18:00 AM	1.08	224	241	26.9	6.70	6	Yes	6.7
30 18:00 AM	1.08	224	241	27.4	6.78	6	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.