

**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: 5/2021

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	.034	OFF	OFF	.039	OFF	OFF	.039
2	OFF	OFF	.125	off	off	off	.125
3	off	off	.042	OFF	OFF	OFF	.042
4	.041	OFF	.039	OFF	OFF	OFF	.041
5	.035	OFF	.039	OFF	OFF	.042	.042
6	OFF	OFF	.040	off	off	.038	.040
7	off	off	.048	off	off	off	.048
8	off	off	.030	OFF	OFF	OFF	.030
9	OFF	OFF	.029	off	off	off	.029
10	off	off	.030	OFF	OFF	.032	.032
11	OFF	OFF	.037	off	off	.032	.037
12	off	.035	.085	OFF	OFF	OFF	.085
13	.042	OFF	.045	OFF	OFF	.044	.045
14	OFF	OFF	.037	off	off	off	.037
15	.038	off	.040	OFF	off	off	.040
16	OFF	.041	.040	off	off	off	.041
17	.038	off	.043	off	off	.039	.043
18	off	off	.037	OFF	.040	OFF	.040
19	OFF	.078	.057	off	off	.038	.078
20	off	off	.031	off	off	.040	.040
21	off	off	.089	OFF	OFF	.042	.089
22	OFF	OFF	.041	off	off	OFF	.041
23	off	off	.039	off	off	.041	.041
24	off	off	.036	off	off	.038	.038
25	off	off	.035	off	off	.039	.039
26	off	off	.034	off	.038	off	.038
27	off	off	.035	off	.038	off	.038
28	off	off	.033	off	off	.039	.039
29	off	off	.088	OFF	OFF	OFF	.088
30	OFF	.044	.039	OFF	OFF	OFF	.044
31	OFF	OFF	.036	.038	OFF	OFF	.038

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			
Notes:	PRINTED NAME: <i>Robert Fowler</i>		
	SIGNATURE: <i>Robert Fowler</i>	DATE: <i>6-1-21</i>	
	PHONE #: <i>(541) 679-2549</i>	CERT #: <i>J-08679</i> <i>D-08666</i>	

¹ 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. ² 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: 5/2021

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	1.14	224	255	18.1	6.72	13	Yes	6.7
2 8:00 AM	1.00	224	224	17.9	6.73	13	Yes	6.7
3 8:00 AM	1.01	224	226	17.8	6.74	13	Yes	6.7
4 8:00 AM	1.26	224	282	17.9	6.75	13	Yes	6.7
5 8:00 AM	1.20	224	268	17.9	6.75	13	Yes	6.7
6 8:00 AM	.91	224	203	18.3	6.70	13	Yes	6.7
7 8:00 AM	.56	224	125	18.3	6.69	12	Yes	6.7
8 8:00 AM	.97	224	210	17.9	6.68	13	Yes	6.7
9 8:00 AM	1.21	224	271	18.1	6.70	13	Yes	6.7
10 8:00 AM	1.33	224	297	18.2	6.73	13	Yes	6.7
11 8:00 AM	1.68	224	376	18.2	6.73	13	Yes	6.7
12 8:00 AM	1.52	224	340	18.2	6.73	13	Yes	6.7
13 8:00 AM	1.14	224	255	18.3	6.70	13	Yes	6.7
14 8:00 AM	.93	224	208	18.3	6.68	13	Yes	6.7
15 8:00 AM	1.02	224	228	18.6	6.69	13	Yes	6.7
16 8:00 AM	1.26	224	282	18.6	6.70	13	Yes	6.7
17 8:00 AM	1.46	224	327	19.0	6.70	13	Yes	6.7
18 8:00 AM	1.65	224	369	19.4	6.74	13	Yes	6.7
19 8:00 AM	1.45	224	324	19.3	6.74	13	Yes	6.7
20 8:00 AM	1.15	224	257	19.4	6.74	13	Yes	6.7
21 8:00 AM	0.88	224	197	18.4	6.72	13	Yes	6.7
22 8:00 AM	1.06	224	237	18.2	6.75	13	Yes	6.7
23 8:00 AM	1.08	224	241	18.0	6.75	13	Yes	6.7
24 8:00 AM	1.35	224	302	18.2	6.76	13	Yes	6.7
25 8:00 AM	1.46	224	327	18.4	6.76	13	Yes	6.7
26 8:00 AM	1.44	224	322	18.4	6.77	13	Yes	6.7
27 8:00 AM	1.21	224	271	18.8	6.76	13	Yes	6.7
28 8:00 AM	0.91	224	203	18.8	6.74	13	Yes	6.7
29 8:00 AM	0.77	224	172	18.2	6.77	12	Yes	6.7
30 8:00 AM	1.11	224	248	18.5	6.76	13	Yes	6.7
31 8:00 AM	1.30	224	291	19.0	6.78	13	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.