

**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: 7/2021

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	.039	OFF	.040	OFF	.040
2	OFF	OFF	.039	OFF	OFF	.048	.048
3	OFF	OFF	.080	OFF	OFF	OFF	.080
4	OFF	.046	.049	.064	OFF	OFF	.064
5	OFF	OFF	.047	OFF	OFF	.060	.060
6	OFF	OFF	.042	OFF	.039	OFF	.042
7	OFF	.050	.065	OFF	OFF	.042	.065
8	OFF	OFF	.044	OFF	OFF	.075	.075
9	OFF	OFF	.075	OFF	.050	OFF	.075
10	OFF	OFF	.048	OFF	OFF	OFF	.048
11	OFF	OFF	.052	OFF	OFF	OFF	.052
12	.042	OFF	.043	OFF	.048	OFF	.048
13	OFF	.050	OFF	.051	OFF	.089	.089
14	OFF	OFF	.048	OFF	.045	OFF	.048
15	.048	OFF	.050	OFF	OFF	.071	.071
16	OFF	OFF	.045	OFF	OFF	OFF	.045
17	.046	OFF	.095	OFF	OFF	OFF	.095
18	OFF	OFF	.054	OFF	OFF	OFF	.054
19	OFF	.044	.055	OFF	OFF	OFF	.055
20	OFF	OFF	.055	OFF	OFF	.069	.069
21	OFF	OFF	.038	OFF	OFF	.039	.039
22	OFF	OFF	.038	OFF	.041	OFF	.041
23	OFF	OFF	.033	OFF	OFF	.049	.049
24	OFF	OFF	.085	OFF	OFF	OFF	.085
25	OFF	.035	.038	OFF	OFF	OFF	.038
26	OFF	OFF	.046	OFF	.036	OFF	.046
27	OFF	.042	.040	.052	OFF	OFF	.052
28	.040	OFF	.040	OFF	.040	OFF	.040
29	OFF	.046	.047	OFF	.057	OFF	.057
30	OFF	.042	.055	OFF	.039	OFF	.055
31	OFF	.042	.085	OFF	OFF	OFF	.085

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>8-1-21</i>	
	PHONE #: <i>(541) 679-2549</i>	CERT #: <i>T-08679 D-08666</i>	

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 = Indivd. 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: 7/2021

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 8:00 AM	1.00	224	224	26.8	6.70	6	Yes	6.7
2 18:00 AM	.99	224	221	26.7	6.73	6	Yes	6.7
3 18:00 AM	1.06	224	237	26.3	6.70	6	Yes	6.7
4 18:00 AM	1.20	224	268	26.1	6.70	6	Yes	6.7
5 18:00 AM	1.15	224	257	25.7	6.71	6	Yes	6.7
6 18:00 AM	1.05	224	235	25.9	6.71	6	Yes	6.7
7 18:00 AM	1.01	224	226	25.7	6.70	6	Yes	6.7
8 18:00 AM	.97	224	217	25.5	6.68	6	Yes	6.7
9 18:00 AM	1.01	224	226	25.3	6.67	6	Yes	6.7
10 8:00 AM	1.62	224	362	25.9	6.77	7	YES	6.7
11 8:00 AM	1.43	224	320	25.8	6.77	7	YES	6.7
12 8:00 AM	1.42	224	318	25.9	6.76	7	Yes	6.7
13 18:00 AM	1.38	224	309	25.8	6.65	7	Yes	6.7
14 18:00 AM	1.12	224	250	26.0	6.63	6	Yes	6.7
15 18:00 AM	1.09	224	244	26.3	6.63	6	Yes	6.7
16 18:00 AM	1.25	224	280	25.5	6.62	6	Yes	6.7
17 18:00 AM	1.35	224	302	25.3	6.64	7	Yes	6.7
18 18:00 AM	1.20	224	268	25.2	6.62	6	YES	6.7
19 8:00 AM	1.04	224	232	25.5	6.60	6	Yes	6.7
20 8:00 AM	0.80	224	179	25.5	6.60	6	Yes	6.7
21 18:00 AM	.88	224	197	25.0	6.49	5	Yes	6.7
22 18:00 AM	.81	224	181	24.2	6.50	8	Yes	6.7
23 18:00 AM	.96	224	215	24.2	6.48	8	Yes	6.7
24 18:00 AM	1.14	224	255	24.5	6.48	8	Yes	6.7
25 18:00 AM	1.37	224	306	25.1	6.47	6	YES	6.7
26 18:00 AM	1.27	224	284	25.4	6.48	5	Yes	6.7
27 18:00 AM	1.38	224	309	25.5	6.44	6	Yes	6.7
28 18:00 AM	1.12	224	250	25.9	6.42	5	Yes	6.7
29 18:00 AM	0.81	224	181	26.2	6.39	5	Yes	6.7
30 18:00 AM	0.90	224	201	26.8	6.39	5	Yes	6.7
31 18:00 AM	1.03	224	230	26.8	6.42	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.