

**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: 7/2023

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	off	.038	off	.095	off	off	.095
2	off	off	.041	off	off	off	.041
3	off	off	.047	off	off	off	.047
4	off	off	.040	off	.068	off	.068
5	off	off	off	.041	.048	.040	.048
6	off	off	.050	.050	off	off	.050
7	off	off	.037	.046	off	off	.046
8	off	off	.040	.099	off	off	.099
9	off	off	.056	off	off	off	.056
10	off	off	.040	off	off	off	.040
11	.045	off	off	.045	off	off	.045
12	off	.048	off	.044	off	off	.048
13	off	off	.067	.058	off	off	.067
14	off	off	.038	.045	off	off	.045
15	off	.040	off	.048	off	off	.048
16	off	off	.049	off	off	off	.049
17	off	off	.085	.079	off	off	.085
18	.058	off	.070	off	.060	off	.070
19	off	off	.072	off	.060	off	.072
20	off	off	off	.048	off	.060	.060
21	off	off	.044	.057	off	.040	.057
22	off	off	off	.041	off	off	.041
23	off	off	.042	off	off	off	.042
24	off	off	.055	off	.050	off	.055
25	off	off	.054	.087	off	off	.087
26	.080	off	off	.051	off	off	.080
27	off	off	.050	.048	off	off	.050
28	off	.058	off	.066	off	off	.066
29	off	off	off	.046	off	off	.046
30	off	off	.043	off	off	off	.043
31	off	off	.038	off	off	.042	.042

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No			
All turbidity readings < IFE <sup>2</sup> triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No			
Notes:	PRINTED NAME: Robert Fowler		
	SIGNATURE: <i>Robert Fowler</i>	DATE: 8-1-23	
	PHONE #: (541) 1679-2549	CERT #: T-08679 D-08666	

<sup>1</sup>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. <sup>2</sup>IFE = Indivd. 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: 7/2023

Required Log Inactivation: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
11 8:00 AM	.99	224	221	23.7	6.33	8	Yes	6.7
2 18:00 AM	.83	224	185	24.1	6.15	8	Yes	6.7
3 18:00 AM	.75	224	168	24.2	6.07	8	Yes	6.7
4 18:00 AM	.83	224	185	24.2	6.12	8	Yes	6.7
5 18:00 AM	.99	224	221	24.9	6.16	8	Yes	6.7
6 18:00 AM	1.25	224	280	25.5	6.05	5	Yes	6.7
7 18:00 AM	.93	224	208	25.2	6.10	5	Yes	6.7
8 18:00 AM	.81	224	181	24.5	6.13	8	Yes	6.7
9 18:00 AM	.80	224	179	24.0	6.13	8	Yes	6.7
10 18:00 AM	.81	224	181	24.0	6.15	8	Yes	6.7
11 18:00 AM	.98	224	219	23.9	6.28	8	Yes	6.7
12 18:00 AM	1.04	224	232	24.5	6.20	8	Yes	6.7
13 18:00 AM	.93	224	208	24.7	6.19	8	Yes	6.7
14 18:00 AM	.75	224	168	25.0	6.23	5	Yes	6.7
15 18:00 AM	.70	224	156	25.5	6.12	5	Yes	6.7
16 18:00 AM	.82	224	183	25.9	6.06	5	Yes	6.7
17 18:00 AM	.95	224	212	25.6	5.98	5	Yes	6.7
18 18:00 AM	1.59	224	356	25.7	6.14	6	Yes	6.7
19 18:00 AM	1.43	224	320	25.8	6.14	6	Yes	6.7
20 18:00 AM	1.23	224	275	26.0	6.11	5	Yes	6.7
21 18:00 AM	1.07	224	239	25.5	6.19	5	Yes	6.7
22 18:00 AM	1.08	224	241	25.3	6.18	5	Yes	6.7
23 18:00 AM	1.00	224	224	25.8	6.17	5	Yes	6.7
24 18:00 AM	1.00	224	224	25.8	6.15	5	Yes	6.7
25 18:00 AM	1.33	224	297	26.0	6.17	6	Yes	6.7
26 18:00 AM	1.39	224	311	26.0	6.11	6	Yes	6.7
27 18:00 AM	1.28	224	286	25.3	6.11	5	Yes	6.7
28 18:00 AM	1.25	224	280	25.3	6.13	5	Yes	6.7
29 18:00 AM	1.18	224	264	24.6	6.19	8	Yes	6.7
30 18:00 AM	1.13	224	253	24.5	6.21	8	Yes	6.7
31 18:00 AM	1.09	224	244	24.6	6.23	8	Yes	6.7

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.