

**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: 8/2022

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	.096	off	.067	off	.096
2	.082	off	.058	off	.069	off	.082
3	.064	off	.059	off	.048	off	.064
4	.056	off	.059	off	.045	off	.059
5	off	.056	.073	off	off	.074	.074
6	off	off	off	.064	off	off	.064
7	off	off	.035	off	off	off	.035
8	off	off	.065	.050	off	off	.065
9	.052	off	.098	off	off	.062	.098
10	off	off	.044	off	off	.045	.045
11	off	off	.058	off	.066	off	.066
12	.048	off	off	.058	off	.046	.058
13	off	off	.039	off	off	off	.039
14	off	off	.036	off	off	off	.036
15	off	off	.035	off	.040	off	.040
16	off	.045	off	.056	off	off	.056
17	.046	off	.050	off	.040	.049	.050
18	off	off	.056	off	.043	.045	.056
19	off	off	.099	off	.046	off	.099
20	off	.043	off	.062	off	off	.062
21	.065	off	.036	off	off	off	.065
22	off	.040	off	.044	off	.045	.045
23	off	off	.040	off	.040	off	.040
24	.048	off	off	.040	off	.042	.048
25	off	.055	.057	off	.044	off	.057
26	.050	off	.043	off	off	.040	.050
27	off	off	.095	off	off	off	.095
28	off	.070	.053	.070	off	off	.070
29	off	.044	off	.039	off	off	.044
30	.040	off	.053	off	off	.039	.053
31	off	off	.039	off	.042	off	.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="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl <sub>2</sub> 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 <sup>2</sup> triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
Notes:	PRINTED NAME: Robert Fowler		
	SIGNATURE: <i>Robert Fowler</i>	DATE: 9-1-22	
	PHONE #: (541) 1679-2549	CERT #: T-08679 J-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: 8/2022

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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1 18:00 am	.61	224	136	27.8	6.15	5	Yes	6.7
2 18:00 am	.90	224	201	27.7	6.22	5	Yes	6.7
3 18:00 am	.67	224	150	27.5	6.10	5	Yes	6.7
4 18:00 am	.62	224	138	26.5	6.14	5	Yes	6.7
5 18:00 am	.65	224	145	26.1	6.18	5	Yes	6.7
6 18:00 am	.81	224	181	26.4	6.19	5	Yes	6.7
7 18:00 am	.61	224	136	26.0	6.19	5	Yes	6.7
8 18:00 am	.87	224	194	26.4	6.27	5	Yes	6.7
9 18:00 am	1.04	224	232	26.0	6.26	5	Yes	6.7
10 18:00 am	1.11	224	248	25.8	6.25	5	Yes	6.7
11 18:00 am	1.10	224	246	25.1	6.30	5	Yes	6.7
12 18:00 am	1.06	224	237	25.4	6.28	5	Yes	6.7
13 18:00 am	1.08	224	241	24.7	6.42	8	Yes	6.7
14 18:00 am	.94	224	210	24.5	6.38	8	Yes	6.7
15 18:00 am	.83	224	185	24.4	6.31	8	Yes	6.7
16 18:00 am	1.00	224	224	24.7	6.33	8	Yes	6.7
17 18:00 am	1.22	224	273	24.9	6.29	8	Yes	6.7
18 18:00 am	1.26	224	282	26.1	6.27	5	Yes	6.7
19 18:00 am	1.13	224	253	26.4	6.22	5	Yes	6.7
20 18:00 am	.95	224	212	26.2	6.30	5	Yes	6.7
21 18:00 am	.81	224	181	26.0	6.30	5	Yes	6.7
22 18:00 am	.78	224	174	25.8	6.26	5	Yes	6.7
23 18:00 am	1.05	224	235	26.0	6.27	5	Yes	6.7
24 18:00 am	1.18	224	264	26.2	6.24	5	Yes	6.7
25 18:00 am	1.23	224	271	26.2	6.25	5	Yes	6.7
26 18:00 am	1.25	224	280	26.0	6.29	5	Yes	6.7
27 18:00 am	1.09	224	244	26.0	6.25	5	Yes	6.7
28 18:00 am	1.49	224	324	26.3	6.26	5	Yes	6.7
29 18:00 am	1.38	224	309	24.5	6.27	8	Yes	6.7
30 18:00 am	1.27	224	284	24.4	6.34	8	Yes	6.7
31 18:00 am	1.25	224	280	24.6	6.25	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.