

**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: 8/2023

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	OFF	OFF	.046	OFF	.052	.052
2	OFF	OFF	OFF	.049	OFF	.050	.050
3	OFF	OFF	OFF	.045	OFF	OFF	.045
4	.054	OFF	OFF	.095	OFF	OFF	.095
5	.048	OFF	OFF	.047	OFF	OFF	.048
6	OFF	OFF	.045	OFF	OFF	OFF	.045
7	OFF	OFF	.057	OFF	.044	OFF	.057
8	OFF	.049	OFF	.047	OFF	OFF	.049
9	OFF	OFF	.039	.052	OFF	OFF	.052
10	OFF	.050	OFF	.070	OFF	OFF	.070
11	OFF	.049	OFF	.052	OFF	OFF	.052
12	.044	OFF	.067	OFF	OFF	.058	.067
13	OFF	OFF	OFF	.055	OFF	OFF	.055
14	OFF	.047	.066	OFF	OFF	.055	.066
15	OFF	.052	OFF	.099	OFF	.068	.099
16	OFF	.062	.055	.070	OFF	.060	.070
17	OFF	.058	OFF	.056	OFF	.048	.058
18	OFF	.050	.070	OFF	OFF	.50	.070
19	OFF	OFF	OFF	.045	OFF	OFF	.045
20	OFF	OFF	.041	OFF	OFF	OFF	.041
21	OFF	OFF	.048	OFF	OFF	.054	.054
22	OFF	OFF	.063	OFF	OFF	OFF	.063
23	.056	OFF	.092	OFF	OFF	OFF	.092
24	OFF	OFF	.053	OFF	OFF	.048	.053
25	OFF	OFF	.063	OFF	OFF	OFF	.063
26	.048	OFF	.061	OFF	OFF	OFF	.061
27	OFF	OFF	OFF	.037	OFF	OFF	.037
28	OFF	OFF	.042	OFF	OFF	OFF	.042
29	OFF	OFF	.055	OFF	OFF	OFF	.055
30	OFF	.045	OFF	.058	OFF	OFF	.058
31	.044	OFF	OFF	.056	OFF	OFF	.056

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <u>Yes</u> / No	CT's met everyday? (see back) <u>Yes</u> / No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <u>Yes</u> / No	
All the 4-hour turbidity readings ≤ 1 NTU? <u>Yes</u> / No			
All turbidity readings < IFE <sup>2</sup> triggers? <u>Yes</u> / No <sup>2</sup>			
Notes:	PRINTED NAME: <u>Robert Fowler</u>		
	SIGNATURE: <u>Robert Fowler</u>	DATE: <u>9-1-23</u>	
	PHONE #: <u>(541) 679-2549</u>	CERT #: <u>T-08679</u> <u>D-08666</u>	

<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 = 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: 8/2023

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]
1 8:00 AM	1.20	224	268	24.8	6.18	8	Yes	6.7
2 8:00 AM	1.34	224	300	25.0	6.14	6	Yes	6.7
3 8:00 AM	1.44	224	322	25.3	6.11	6	Yes	6.7
4 8:00 AM	1.37	224	306	25.7	6.15	6	Yes	6.7
5 8:00 AM	1.26	224	282	25.5	6.12	5	Yes	6.7
6 8:00 AM	1.23	224	275	25.9	6.08	5	Yes	6.7
7 8:00 AM	1.02	224	228	26.1	6.06	5	Yes	6.7
8 8:00 AM	1.13	224	253	25.8	6.14	5	Yes	6.7
9 8:00 AM	1.10	224	246	25.8	6.06	4	Yes	6.7
10 8:00 AM	1.15	224	257	26.4	6.03	5	Yes	6.7
11 8:00 AM	1.12	224	250	25.6	6.05	5	Yes	6.7
12 8:00 AM	1.19	224	266	26.1	6.10	5	Yes	6.7
13 8:00 AM	.93	224	208	26.0	6.04	4	Yes	6.7
14 8:00 AM	.87	224	194	26.7	5.97	4	Yes	6.7
15 8:00 AM	.97	224	217	27.3	5.96	4	Yes	6.7
16 8:00 AM	.96	224	215	27.7	5.95	4	Yes	6.7
17 8:00 AM	.69	224	154	28.5	5.88	4	Yes	6.7
18 8:00 AM	.68	224	152	28.0	5.94	4	Yes	6.7
19 8:00 AM	.88	224	197	27.3	5.95	4	Yes	6.7
20 8:00 AM	.75	224	168	26.7	5.99	4	Yes	6.7
21 8:00 AM	.66	224	147	27.1	6.00	5	Yes	6.7
22 8:00 AM	.70	224	156	26.1	6.03	5	Yes	6.7
23 8:00 AM	.76	224	170	25.0	6.13	5	Yes	6.7
24 8:00 AM	1.08	224	241	24.3	6.17	8	Yes	6.7
25 8:00 AM	1.12	224	250	24.9	6.12	8	Yes	6.7
26 8:00 AM	1.03	224	230	24.5	6.16	8	Yes	6.7
27 8:00 AM	.87	224	194	24.8	6.15	8	Yes	6.7
28 8:00 AM	.83	224	185	24.3	6.16	8	Yes	6.7
29 8:00 AM	.73	224	163	24.1	6.16	8	Yes	6.7
30 8:00 AM	.82	224	183	23.4	6.25	8	Yes	6.7
31 8:00 AM	.99	224	221	23.3	6.27	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.