

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: 12/2021

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	.042	off	off	.036	.042
2	off	off	.041	off	off	.040	.041
3	off	off	.042	off	off	off	.042
4	.043	off	.042	.120	off	off	.120
5	off	off	.066	off	off	off	.066
6	off	.062	.054	off	off	off	.062
7	.052	off	.052	off	off	off	.052
8	.049	off	.050	off	off	.054	.054
9	off	off	.047	off	off	.048	.048
10	off	off	.045	.118	off	off	.118
11	off	off	.099	off	off	off	.099
12	off	.108	.078	off	off	off	.108
13	off	off	.062	off	off	.060	.062
14	off	off	.058	off	off	off	.058
15	.078	off	off	.073	off	off	.078
16	off	.088	off	.072	off	off	.088
17	off	.110	off	.051	off	off	.110
18	off	.058	off	.160	off	off	.160
19	off	off	.078	off	off	off	.078
20	off	.072	.060	off	off	.062	.072
21	off	off	.057	off	off	.060	.060
22	off	off	.050	off	off	.050	.050
23	off	off	.048	off	off	off	.048
24	.050	off	.035	off	off	off	.050
25	off	off	.042	.195	off	off	.195
26	off	off	.082	off	off	.075	.082
27	off	off	.066	off	off	.068	.068
28	off	off	.063	off	.065	off	.065
29	off	.057	off	.047	off	.053	.057
30	off	off	.046	off	off	.054	.054
31	off	off	.050	off	off	.050	.050

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
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: Robert Fowler	DATE: 1-4-22	
	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: 12/2021

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 18:00 AM	1.54	224	344	14.4	7.14	16	yes	6.7
2 18:00 AM	1.44	224	322	14.8	7.09	13	yes	6.7
3 18:00 AM	1.37	224	306	15.3	7.10	13	yes	6.7
4 18:00 AM	1.18	224	264	15.5	7.09	13	yes	6.7
5 18:00 AM	1.15	224	257	15.6	7.10	13	yes	6.7
6 18:00 AM	1.10	224	246	15.5	7.09	13	yes	6.7
7 18:00 AM	1.17	224	262	15.8	7.10	13	yes	6.7
8 18:00 AM	1.12	224	250	15.8	7.07	13	yes	6.7
9 18:00 AM	1.24	224	277	15.6	7.06	13	yes	6.7
10 18:00 AM	1.32	224	295	15.5	7.03	13	yes	6.7
11 18:00 AM	1.52	224	340	15.1	7.08	13	yes	6.7
12 18:00 AM	1.47	224	329	14.7	7.10	19	yes	6.7
13 18:00 AM	1.47	224	329	14.7	7.10	19	yes	6.7
14 18:00 AM	1.35	224	302	14.3	7.12	19	yes	6.7
15 18:00 AM	1.29	224	288	14.0	7.13	19	yes	6.7
16 18:00 AM	1.29	224	288	13.8	7.14	19	yes	6.7
17 18:00 AM	1.31	224	293	13.4	7.15	19	yes	6.7
18 18:00 AM	1.22	224	273	13.2	7.15	19	yes	6.7
19 18:00 AM	1.21	224	271	13.0	7.11	19	yes	6.7
20 18:00 AM	1.18	224	264	13.4	7.09	19	yes	6.7
21 18:00 AM	1.21	224	271	13.1	7.07	19	yes	6.7
22 18:00 AM	1.23	224	275	13.4	7.04	19	yes	6.7
23 18:00 AM	1.25	224	280	13.6	7.02	19	yes	6.7
24 18:00 AM	1.39	224	311	13.7	6.98	19	yes	6.7
25 18:00 AM	1.35	224	302	13.8	6.96	19	yes	6.7
26 18:00 AM	1.57	224	357	13.4	6.94	20	yes	6.7
27 18:00 AM	1.55	224	347	13.1	6.95	20	yes	6.7
28 18:00 AM	1.53	224	342	12.6	6.94	20	yes	6.7
29 18:00 AM	1.35	224	302	11.8	7.11	19	yes	6.7
30 18:00 AM	1.37	224	306	11.1	7.16	19	yes	6.7
31 18:00 AM	1.57	224	351	10.9	7.18	20	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.