

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: 9/2024

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	.053	off	off	off	.053
2	off	.045	off	.048	off	off	.048
3	off	off	.046	.044	off	off	.046
4	off	off	.045	.053	off	off	.053
5	off	off	.043	.057	off	off	.057
6	off	off	.045	.059	off	off	.059
7	off	.056	off	.060	off	.052	.060
8	off	off	off	.045	off	off	.045
9	off	off	.045	.080	off	off	.080
10	off	off	.046	off	off	off	.046
11	off	.060	.090	.069	off	off	.090
12	off	off	.082	.079	off	off	.082
13	off	off	off	.060	off	off	.060
14	off	off	.047	off	off	off	.047
15	off	off	.043	off	off	off	.043
16	off	off	.041	.042	off	off	.042
17	off	off	.059	.051	off	off	.059
18	off	off	.047	.050	off	off	.050
19	off	off	.039	.045	off	off	.045
20	off	off	.040	.040	off	off	.040
21	off	off	.040	.045	off	off	.045
22	off	off	off	.044	off	off	.044
23	off	off	.041	.042	off	off	.042
24	off	off	.051	.047	off	off	.051
25	off	off	.092	.053	off	off	.092
26	off	off	.039	.044	off	off	.044
27	off	off	.054	.049	off	off	.054
28	off	off	.042	.039	off	off	.042
29	off	off	off	.040	off	off	.040
30	off	off	.040	.041	off	off	.041
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl ₂ residuals at entry point \geq 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
All the 4-hour turbidity readings \leq 1 NTU? <input checked="" type="checkbox"/> Yes / No		
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / No ²		
Notes:	PRINTED NAME: Robert Fowler	
	SIGNATURE: Robert Fowler	DATE: 10-1-24
	PHONE #: (571) 1679-2549	CERT #: T-08679 D-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: 9/2024

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]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 18:00 AM	1.13	224	253	22.8	7.01	10	Yes	6.7
2 15:00 AM	1.07	224	239	22.8	7.00	9	Yes	6.7
3 18:00 AM	1.08	224	241	22.3	6.89	9	Yes	6.7
4 18:00 AM	.91	224	203	22.8	6.95	9	Yes	6.7
5 18:00 AM	.80	224	179	23.3	7.04	9	Yes	6.7
6 18:00 AM	.77	224	172	23.8	6.96	9	Yes	6.7
7 18:00 AM	.90	224	201	24.1	6.94	9	Yes	6.7
8 18:00 AM	.91	224	203	24.0	6.92	9	Yes	6.7
9 18:00 AM	.89	224	199	24.2	6.89	9	Yes	6.7
10 18:00 AM	.76	224	170	24.4	6.97	9	Yes	6.7
11 18:00 AM	.70	224	156	23.9	6.87	9	Yes	6.7
12 18:00 AM	.96	224	215	24.1	6.81	9	Yes	6.7
13 18:00 AM	.94	224	210	23.4	6.70	9	Yes	6.7
14 18:00 AM	.84	224	188	22.6	6.77	9	Yes	6.7
15 18:00 AM	.92	224	206	22.2	6.83	9	Yes	6.7
16 18:00 AM	.82	224	183	21.2	6.78	9	Yes	6.7
17 18:00 AM	.85	224	190	21.8	6.86	9	Yes	6.7
18 18:00 AM	1.52	224	340	22.0	6.98	10	Yes	6.7
19 18:00 AM	1.20	224	268	22.2	6.97	10	Yes	6.7
20 18:00 AM	1.11	224	248	22.1	6.98	9	Yes	6.7
21 18:00 AM	1.03	224	230	22.1	6.91	9	Yes	6.7
22 18:00 AM	1.11	224	248	22.3	6.89	9	Yes	6.7
23 18:00 AM	.99	224	221	21.8	6.86	9	Yes	6.7
24 18:00 AM	1.00	224	224	22.3	6.76	9	Yes	6.7
25 18:00 AM	.94	224	210	22.3	6.90	9	Yes	6.7
26 18:00 AM	1.17	224	262	22.5	6.88	10	Yes	6.7
27 18:00 AM	1.17	224	262	22.4	6.90	10	Yes	6.7
28 18:00 AM	1.04	224	232	22.8	6.83	9	Yes	6.7
29 18:00 AM	1.01	224	226	22.8	6.80	9	Yes	6.7
30 18:00 AM	.84	224	188	22.7	6.77	9	Yes	6.7
31 /								

³ If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.