

**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: 8/2024

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	.057	.057	off	off	.057
2	off	off	.054	.057	off	off	.054
3	off	off	.054	off	off	off	.054
4	off	off	.042	off	off	off	.042
5	off	off	.041	.062	off	off	.062
6	off	off	.050	.063	off	off	.063
7	off	off	.049	.052	off	off	.052
8	off	off	.048	.057	off	off	.057
9	off	off	.066	.060	off	off	.066
10	off	off	.098	.060	off	off	.098
11	off	off	.050	off	off	off	.050
12	off	off	.037	.057	off	off	.057
13	off	off	.045	.090	off	off	.090
14	off	off	.041	.055	off	off	.055
15	off	off	off	.043	.059	off	.059
16	off	off	.045	.047	off	off	.047
17	off	off	.042	off	off	off	.042
18	off	off	.056	off	off	off	.056
19	off	off	.049	.049	off	off	.049
20	off	off	.065	off	.056	off	.065
21	off	off	.050	.052	off	off	.052
22	off	off	.043	off	off	off	.043
23	off	off	.050	.060	off	off	.060
24	off	off	.060	off	off	off	.060
25	off	off	.067	off	off	off	.067
26	off	off	.041	.050	off	off	.050
27	off	off	off	.040	off	off	.040
28	off	off	.090	.057	off	off	.090
29	off	off	.062	.055	off	off	.062
30	off	off	.044	.042	off	off	.044
31	off	off	.048	off	off	off	.048

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 ₂ 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 ² triggers? <input checked="" type="radio"/> Yes <input type="radio"/> No ²			
Notes:	PRINTED NAME: <u>Robert Fowler</u>		
	SIGNATURE: <u>Robert Fowler</u>	DATE: <u>9-3-24</u>	
	PHONE #: <u>(541) 679-2549</u>	CERT #: <u>7-08679</u> <u>D-08666</u>	

¹Including 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. ²IFE = Individ. 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: 8/2024

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 8:00 AM	1.01	224	226	25.8	7.14	8	Yes	6.7
2 8:00 AM	.90	224	201	26.2	7.07	6	Yes	6.7
3 8:00 AM	.95	224	212	26.5	7.12	8	Yes	6.7
4 8:00 AM	.78	224	174	26.0	7.09	6	Yes	6.7
5 8:00 AM	.84	224	188	26.4	7.14	7	Yes	6.7
6 8:00 AM	.71	224	159	25.6	7.02	6	Yes	6.7
7 8:00 AM	.79	224	176	26.1	6.93	6	Yes	6.7
8 8:00 AM	.71	224	159	25.8	7.11	7	Yes	6.7
9 8:00 AM	.72	224	261	26.3	7.16	6	Yes	6.7
10 8:00 AM	.77	224	172	25.8	7.06	6	Yes	6.7
11 8:00 AM	.80	224	179	25.5	7.01	6	Yes	6.7
12 8:00 AM	.85	224	190	25.2	6.98	6	Yes	6.7
13 8:00 AM	.73	224	163	25.1	6.87	6	Yes	6.7
14 8:00 AM	.77	224	172	24.5	7.11	9	Yes	6.7
15 8:00 AM	.74	224	165	24.7	6.95	9	Yes	6.7
16 8:00 AM	.70	224	156	24.7	7.07	9	Yes	6.7
17 8:00 AM	.63	224	141	24.1	7.04	9	Yes	6.7
18 8:00 AM	.50	224	112	22.4	6.91	9	Yes	6.7
19 8:00 AM	.70	224	156	23.1	6.96	9	Yes	6.7
20 8:00 AM	1.07	224	239	23.0	6.91	9	Yes	6.7
21 8:00 AM	.85	224	190	23.3	6.90	9	Yes	6.7
22 8:00 AM	.83	224	185	23.2	6.96	9	Yes	6.7
23 8:00 AM	.67	224	150	21.8	7.05	9	Yes	6.7
24 8:00 AM	.55	224	123	21.4	6.88	9	Yes	6.7
25 8:00 AM	.73	224	163	20.9	6.80	9	Yes	6.7
26 8:00 AM	.50	224	112	21.3	6.97	9	Yes	6.7
27 8:00 AM	.63	224	141	22.1	7.08	9	Yes	6.7
28 8:00 AM	.75	224	168	21.7	6.91	9	Yes	6.7
29 8:00 AM	1.37	224	306	21.5	6.85	10	Yes	6.7
30 8:00 AM	1.52	224	340	22.2	7.00	10	Yes	6.7
31 11:00 AM	1.58	224	353	23.0	7.00	10	Yes	6.7

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