

**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: 5/2023

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	off	off	.038	off	off	off	.038
2	off	.036	.035	.174	off	off	.174
3	off	off	.076	.044	off	off	.076
4	off	off	.058	.032	off	off	.058
5	off	off	.047	.039	off	off	.047
6	off	off	.044	off	off	off	.044
7	off	off	.039	off	off	off	.039
8	off	off	.041	off	off	off	.041
9	1040	off	off	.044	off	off	1044
10	off	off	.047	.045	off	off	1047
11	off	off	.041	.039	off	off	.041
12	off	off	.047	.045	off	off	.047
13	off	off	.150	off	off	off	.150
14	off	off	.082	off	off	off	.082
15	off	.069	.069	off	off	off	.069
16	.051	off	.046	off	off	.043	.046
17	off	off	.047	off	.048	off	.048
18	.084	off	.048	off	.045	off	.084
19	off	off	.038	.037	off	off	.038
20	off	.038	off	.098	off	off	.098
21	off	off	.040	off	off	off	.040
22	off	off	.041	off	off	off	.041
23	.048	off	off	.042	off	off	.048
24	off	off	.044	.045	off	off	.045
25	off	off	.045	off	off	off	.045
26	off	.040	.042	off	off	off	.042
27	off	off	.040	off	off	off	.040
28	off	off	.032	off	off	off	.032
29	off	off	.034	off	off	off	.034
30	off	off	.034	.048	off	off	.048
31	off	off	.048	.048	off	off	.048

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? <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		Monthly Summary (Answer Yes or 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	
Notes:		PRINTED NAME: Robert Fowler	
		SIGNATURE: Robert Fowler	DATE: 6-1-23
		PHONE #: (541) 679-2549	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 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: 5/2023

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	1.15	224	257	19.1	6.89	13	YES	6.7
2 18:00 AM	1.30	224	291	19.2	6.93	13	Yes	6.7
3 18:00 AM	1.47	224	392	19.0	6.78	13	Yes	6.7
4 18:00 AM	1.40	224	313	18.4	6.83	13	Yes	6.7
5 18:00 AM	1.37	224	306	18.2	6.84	13	Yes	6.7
6 18:00 AM	1.38	224	309	18.0	6.85	13	Yes	6.7
7 18:00 AM	1.30	224	291	18.4	6.81	13	YES	6.7
8 18:00 AM	1.25	224	280	18.6	6.87	13	YES	6.7
9 18:00 AM	1.25	224	280	18.8	6.89	13	Yes	6.7
10 18:00 AM	1.27	224	284	18.8	6.91	13	Yes	6.7
11 18:00 AM	1.26	224	282	18.6	6.93	13	Yes	6.7
12 18:00 AM	1.31	224	293	18.9	6.92	13	Yes	6.7
13 18:00 AM	1.36	224	304	19.1	6.91	13	Yes	6.7
14 18:00 AM	1.38	224	309	18.7	6.81	13	YES	6.7
15 18:00 AM	1.23	224	275	19.4	6.75	13	YES	6.7
16 18:00 AM	1.26	224	282	19.5	6.54	13	YES	6.7
17 18:00 AM	1.20	224	268	19.9	6.50	11	YES	6.7
18 18:00 AM	1.22	224	273	20.5	7.01	10	Yes	6.7
19 18:00 AM	1.15	224	257	20.8	6.96	10	Yes	6.7
20 18:00 AM	1.28	224	286	20.8	6.88	10	Yes	6.7
21 18:00 AM	1.09	224	244	20.8	6.95	9	YES	6.7
22 18:00 AM	1.05	224	235	19.9	6.91	13	YES	6.7
23 18:00 AM	1.00	224	224	19.7	6.86	13	Yes	6.7
24 18:00 AM	1.00	224	224	19.5	7.00	13	Yes	6.7
25 18:00 AM	1.06	224	232	19.6	6.83	13	Yes	6.7
26 18:00 AM	1.13	224	253	19.6	6.85	13	Yes	6.7
27 18:00 AM	1.16	224	259	19.8	6.82	13	yes	6.7
28 18:00 AM	1.18	224	264	20.1	6.80	10	Yes	6.7
29 18:00 AM	1.16	224	259	19.8	6.83	13	Yes	6.7
30 18:00 AM	1.14	224	255	20.2	6.92	10	Yes	6.7
31 18:00 AM	1.17	224	262	20.4	6.85	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.