

**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: 1/2022

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	.184	off	off	off	.184
2	.120	off	.087	off	off	off	.087
3	.080	off	.091	off	off	off	.091
4	.089	off	.076	off	off	off	.089
5	.072	off	.069	off	off	off	.072
6	.076	off	off	.074	off	off	.076
7	.082	off	off	.077	off	off	.082
8	.072	off	off	.175	off	off	.175
9	off	.094	.081	off	off	off	.094
10	off	.081	off	.070	off	off	.081
11	off	.068	off	.056	off	off	.068
12	off	.059	off	.049	off	off	.059
13	.055	off	.050	off	off	.050	.055
14	off	off	.045	off	off	.044	.045
15	off	off	.041	.185	off	off	.185
16	off	.090	.050	off	off	off	.090
17	off	.071	.051	off	off	.078	.078
18	off	.062	off	.055	off	off	.062
19	.055	off	.044	off	off	.048	.055
20	off	off	.045	off	off	.045	.045
21	off	off	.043	off	off	off	.043
22	.040	off	.195	off	off	off	.195
23	off	.091	off	.062	off	off	.091
24	off	off	.072	off	off	.068	.072
25	off	off	.056	off	off	off	.056
26	.059	off	.046	off	off	.050	.059
27	off	off	.044	off	off	.047	.047
28	off	off	.041	off	off	.047	.047
29	off	off	.041	off	off	off	.041
30	.039	off	.036	off	off	off	.039
31	off	.040	.189	off	off	off	.189

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			
Notes:	PRINTED NAME: <u>Robert Fowler</u>		
	SIGNATURE: <u>Robert Fowler</u>	DATE: <u>2-1-22</u>	
	PHONE #: <u>(571) 679-2549</u>	CERT #: <u>T-08679</u> <u>D-08666</u>	

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: 1/2022

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	1.65	224	369	10.9	7.21	24	Yes	6.7
2 18:00 AM	1.64	224	367	10.2	7.24	24	Yes	6.7
3 18:00 AM	1.50	224	336	10.7	7.23	23	Yes	6.7
4 18:00 AM	1.41	224	315	10.9	7.23	23	Yes	6.7
5 18:00 AM	1.29	224	288	11.2	7.25	23	Yes	6.7
6 18:00 AM	1.25	224	280	11.5	7.24	23	Yes	6.7
7 18:00 AM	1.43	224	320	11.9	7.25	23	Yes	6.7
8 18:00 AM	1.44	224	322	12.3	7.22	23	Yes	6.7
9 18:00 AM	1.45	224	324	12.0	7.20	23	Yes	6.7
10 18:00 AM	1.43	224	320	12.1	7.18	23	Yes	6.7
11 18:00 AM	1.42	224	318	12.5	7.12	19	Yes	6.7
12 18:00 AM	1.39	224	311	12.6	7.09	19	Yes	6.7
13 18:00 AM	1.40	224	313	12.6	7.05	19	Yes	6.7
14 18:00 AM	1.34	224	300	12.3	7.08	19	Yes	6.7
15 18:00 AM	1.26	224	282	13.0	7.06	19	Yes	6.7
16 18:00 AM	1.16	224	259	12.6	7.03	19	Yes	6.7
17 18:00 AM	1.17	224	262	12.6	7.04	19	Yes	6.7
18 18:00 AM	1.14	224	255	12.5	7.04	19	Yes	6.7
19 18:00 AM	1.17	224	262	12.6	7.01	19	Yes	6.7
20 18:00 AM	1.28	224	286	12.9	7.04	19	Yes	6.7
21 18:00 AM	1.31	224	293	13.2	7.02	19	Yes	6.7
22 18:00 AM	1.30	224	291	13.2	7.11	19	Yes	6.7
23 18:00 AM	1.50	224	336	13.3	7.03	20	Yes	6.7
24 18:00 AM	1.33	224	297	13.0	7.06	19	Yes	6.7
25 18:00 AM	1.36	224	304	13.1	7.04	19	Yes	6.7
26 18:00 AM	1.36	224	304	13.0	7.03	19	Yes	6.7
27 18:00 AM	1.38	224	309	12.6	7.06	19	Yes	6.7
28 18:00 AM	1.36	224	304	12.5	7.09	19	Yes	6.7
29 18:00 AM	1.42	224	318	12.3	7.07	19	Yes	6.7
30 18:00 AM	1.54	224	344	12.1	7.11	20	Yes	6.7
31 18:00 AM	1.52	224	340	12.5	7.09	20	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.