

**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: 10/2021

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	.052	off	off	off	.052
2	.048	off	.046	off	off	off	.046
3	off	off	.037	off	off	off	.037
4	.035	off	.045	off	off	.044	.045
5	off	off	.038	off	off	.040	.040
6	off	off	.042	off	off	off	.042
7	.042	off	.048	off	off	.040	.048
8	off	off	.090	off	off	off	.090
9	.060	off	off	.053	off	off	.060
10	off	off	.039	off	off	off	.039
11	.039	off	.052	off	off	.041	.052
12	off	off	.043	off	off	.048	.048
13	off	off	.045	off	off	.040	.045
14	off	off	.039	off	.040	off	.040
15	off	off	.090	off	off	off	.090
16	off	.065	off	.052	.055	off	.065
17	off	off	.044	off	off	off	.044
18	off	.042	off	.048	off	off	.048
19	.040	off	.047	off	.042	off	.047
20	off	.042	.048	off	off	.041	.048
21	off	off	.040	.099	off	off	.099
22	.049	off	.051	off	off	.048	.051
23	off	off	.047	off	off	off	.047
24	off	.044	.042	off	off	off	.044
25	.042	off	.045	off	off	.042	.045
26	off	off	.046	off	.048	off	.048
27	off	.053	.056	off	off	.059	.059
28	off	off	.062	off	off	.068	.068
29	off	off	.080	off	off	.065	.080
30	off	off	.140	off	off	off	.140
31	off	.110	.087	off	off	off	.110

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
Notes:	PRINTED NAME: Robert Fowler		
	SIGNATURE: <i>Robert Fowler</i>	DATE: 11-2-21	
	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 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: 10/2021

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	1.22	224	273	20.3	6.40	8	Yes	6.7
2 8:00 AM	1.13	224	253	20.3	6.40	8	Yes	6.7
3 8:00 AM	1.06	224	237	20.4	6.37	8	Yes	6.7
4 8:00 AM	1.26	224	282	20.5	6.39	8	Yes	6.7
5 8:00 AM	1.57	224	351	20.5	6.42	8	Yes	6.7
6 8:00 AM	1.73	224	387	20.1	6.44	8	Yes	6.7
7 8:00 AM	1.67	224	374	20.0	6.42	8	Yes	6.7
8 8:00 AM	1.35	224	302	19.6	6.36	11	Yes	6.7
9 8:00 AM	1.18	224	264	19.1	6.43	11	Yes	6.7
10 8:00 AM	1.10	224	246	19.2	6.43	11	Yes	6.7
11 8:00 AM	1.21	224	271	19.2	6.46	11	Yes	6.7
12 8:00 AM	1.44	224	322	19.2	6.50	11	Yes	6.7
13 8:00 AM	1.51	224	338	19.2	6.50	11	Yes	6.7
14 8:00 AM	1.40	224	313	19.1	6.52	11	Yes	6.7
15 8:00 AM	1.33	224	297	18.8	6.52	11	Yes	6.7
16 8:00 AM	1.41	224	315	18.6	6.51	11	Yes	6.7
17 8:00 AM	1.61	224	360	18.0	6.57	11	Yes	6.7
18 8:00 AM	1.50	224	336	18.2	6.56	11	Yes	6.7
19 8:00 AM	1.38	224	309	18.0	6.58	11	Yes	6.7
20 8:00 AM	1.37	224	306	18.3	6.57	11	Yes	6.7
21 8:00 AM	1.41	224	315	18.3	6.59	11	Yes	6.7
22 8:00 AM	1.45	224	324	17.5	6.61	13	Yes	6.7
23 8:00 AM	1.22	224	273	17.4	6.64	13	Yes	6.7
24 8:00 AM	1.07	224	239	17.6	6.62	13	Yes	6.7
25 8:00 AM	1.01	224	226	17.5	6.64	13	Yes	6.7
26 8:00 AM	1.19	224	226	17.6	6.68	13	Yes	6.7
27 8:00 AM	1.53	224	342	17.5	6.66	13	Yes	6.7
28 8:00 AM	1.61	224	360	17.4	6.62	13	Yes	6.7
29 8:00 AM	1.52	224	340	17.8	6.58	13	Yes	6.7
30 8:00 AM	1.25	224	280	17.9	6.51	13	Yes	6.7
31 8:00 AM	1.01	224	226	17.9	6.47	11	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.