

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Jackson  
 Month/Year: May-22

System Name:	City of Rogue River		ID#: 41-00712				WTP : TP -	WTP-A
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]	
1	---	---	---	---	---	---	0.000	
2	---	---	0.154	0.137	0.030	0.090	0.154	
3	0.117	---	0.040	0.070	0.103	0.040	0.117	
4	0.063	0.042	0.071	0.047	0.032	0.039	0.071	
5	0.038	---	0.048	0.041	0.042	0.039	0.048	
6	0.039	0.044	0.063	0.036	0.055	0.043	0.063	
7	0.065	0.053	0.051	0.057	0.050	0.050	0.065	
8	0.050	0.050	---	---	---	---	0.050	
9	---	---	0.104	0.112	---	---	0.112	
10	---	---	---	---	---	---	0.000	
11	---	---	0.131	0.075	---	---	0.131	
12	---	---	0.138	0.094	---	0.116	0.138	
13	---	---	0.073	0.100	0.052	0.053	0.100	
14	---	---	0.044	0.053	0.048	0.056	0.056	
15	0.048	0.047	---	---	---	---	0.048	
16	---	---	0.052	0.048	0.073	0.048	0.073	
17	0.059	0.049	0.055	0.042	0.105	0.047	0.105	
18	0.046	0.049	0.043	0.069	0.046	0.048	0.069	
19	---	---	---	---	---	---	0.000	
20	---	---	0.065	0.041	0.040	---	0.065	
21	---	---	0.039	---	---	0.048	0.048	
22	---	---	0.044	0.042	---	0.043	0.044	
23	---	0.043	0.040	0.035	0.048	0.041	0.048	
24	---	0.040	0.052	0.035	0.033	---	0.052	
25	---	---	0.037	0.043	---	---	0.043	
26	---	---	0.042	0.038	0.039	0.043	0.043	
27	0.044	0.046	0.038	---	0.041	0.046	0.046	
28	---	---	0.048	---	0.064	---	0.064	
29	0.055	---	0.049	0.048	---	0.050	0.055	
30	---	0.053	0.051	---	---	---	0.053	
31	---	---	0.183	0.105	---	---	0.183	

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
All 4-hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE <sup>2</sup> triggers Yes / No		

	PRINTED NAME: Michael Bollweg	
	SIGNATURE: <i>Michael Bollweg</i>	DATE: 6.10.22
	PHONE #: ( 541 ) 415-1117	CERT #: 5296

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: City of Rogue River				ID#: 41-00712	Month/Year: May-22	WTP - : Disinfection <i>Giardia</i> Log Inactive:	WTP-A 0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1								
2	1.17	76	89	13.7	7.8	20	YES	756
3	1.11	76	84	12.9	7.8	21	YES	769
4	1.16	76	88	13.6	7.0	15	YES	765
5	1.16	76	88	15.0	6.9	13	YES	768
6	1.26	76	96	13.8	7.2	16	YES	768
7	1.16	76	88	13.9	7.1	15	YES	776
8	1.45	76	110	14.0	6.9	15	YES	754
9	1.03	76	78	12.0	7.0	17	YES	756
10								
11	1.25	76	95	14.2	7.1	15	YES	760
12	1.05	76	80	13.4	7.0	15	YES	752
13	1.47	76	112	12.6	7.1	17	YES	754
14	1.50	76	114	15.1	6.9	14	YES	730
15	1.60	76	122	15.9	6.8	13	YES	610
16	1.46	76	111	14.8	7.1	15	YES	736
17	1.41	76	107	15.7	7.0	14	YES	726
18	1.04	76	79	15.9	6.9	12	YES	723
19								
20	0.91	76	69	15.1	7.2	14	YES	725
21	1.70	76	129	14.9	7.1	15	YES	723
22	1.67	76	127	15.0	7.1	15	YES	723
23	1.33	76	101	15.0	6.9	14	YES	720
24	1.38	76	105	15.7	6.9	13	YES	727
25	1.25	76	95	16.4	7.0	13	YES	723
26	1.24	76	94	16.1	7.0	13	YES	724
27	1.47	76	112	14.7	7.0	15	YES	724
28	1.38	76	105	14.4	7.0	15	YES	710
29	1.39	76	106	13.2	7.1	17	YES	724
30	1.33	76	101	14.0	7.1	16	YES	716
31	1.19	76	90	13.6	7.2	16	YES	733

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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Return by 10th of following month by email, fax, or mail to:  
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350  
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