

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Jackson
 Month/Year: Jul-23

Conventional or Direct Filtration

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 ¹ [NTU]	
1	0.10	0.10	0.08	0.08	0.08	0.06	0.10	
2	0.07	0.06	0.05	0.05	0.06	0.06	0.07	
3	0.05	0.05	0.06	0.15	0.16	0.17	0.17	
4	---	0.12	0.11	0.10	0.12	0.11	0.12	
5	0.09	0.08	0.12	0.13	0.13	0.12	0.13	
6	0.12	0.11	0.09	0.10	0.09	0.08	0.12	
7	0.07	0.06	0.06	0.05	---	0.04	0.07	
8	0.14	0.10	0.12	---	0.02	0.02	0.14	
9	0.05	0.10	0.15	0.14	0.01	0.01	0.15	
10	0.02	0.05	0.03	---	0.08	0.02	0.08	
11	0.03	0.03	---	0.16	0.02	0.02	0.16	
12	0.05	0.03	0.01	0.21	0.03	0.02	0.21	
13	0.02	0.12	0.14	---	0.02	0.02	0.14	
14	0.05	0.05	0.16	0.07	0.02	0.02	0.16	
15	0.02	0.06	0.17	---	0.02	0.17	0.17	
16	0.03	0.05	0.16	0.03	0.02	0.02	0.16	
17	0.03	0.02	0.02	0.04	0.02	0.02	0.04	
18	0.03	0.02	0.13	0.06	0.02	0.02	0.13	
19	0.03	0.04	0.13	0.07	0.02	0.02	0.13	
20	0.02	0.02	0.10	0.04	0.02	0.02	0.10	
21	0.02	0.02	0.03	0.03	0.02	0.02	0.03	
22	0.02	0.03	0.19	0.02	0.02	0.02	0.19	
23	0.02	0.03	0.06	0.03	0.02	0.02	0.06	
24	---	0.02	0.07	0.02	0.02	0.02	0.07	
25	0.02	0.03	0.07	0.02	0.02	0.02	0.07	
26	0.02	0.02	0.16	0.03	0.02	0.02	0.16	
27	0.02	0.02	0.10	0.02	0.02	0.02	0.10	
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
29	0.08	0.02	0.07	0.02	0.02	0.02	0.08	
30	0.02	0.02	0.03	0.02	0.02	0.02	0.03	
31	0.02	0.02	0.04	0.02	0.02	0.02	0.04	

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

PRINTED NAME: Michael Bollweg SIGNATURE: <i>Michael Bollweg</i> PHONE #: (541) 415-1117		DATE: 8.9.23 CERT #: 5296
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¹ 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. ² IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	WTP-A
Disinfection <i>Giardia</i> Log Inactive:	0.5

System Name:	City of Rogue River	ID#: 41-00712	Month/Year:	Jul-23
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Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1	1.11	76	84	18.3	7.5	13	YES	625
2	1.11	76	84	18.5	7.6	13	YES	611
3	1.00	76	76	18.7	7.6	13	YES	612
4	1.36	76	103	18.3	7.5	14	YES	610
5	1.03	76	78	18.6	7.6	13	YES	620
6	1.26	76	96	18.8	7.6	14	YES	614
7	1.20	76	91	18.2	7.6	14	YES	628
8	1.62	76	123	18.8	7.7	15	YES	623
9	1.47	76	112	18.6	7.7	15	YES	606
10	1.58	76	120	19.3	7.8	15	YES	610
11	0.83	76	63	19.1	7.7	13	YES	619
12	1.32	76	100	18.9	7.6	13	YES	619
13	1.67	76	127	17.9	7.8	16	YES	614
14	1.15	76	87	17.8	7.7	15	YES	617
15	1.23	76	93	18.2	7.7	15	YES	613
16	1.28	76	97	18.5	7.8	15	YES	622
17	1.36	76	103	18.5	7.8	15	YES	613
18	1.34	76	102	17.7	7.8	16	YES	612
19	1.24	76	94	18.2	7.8	15	YES	746
20	1.40	76	106	18.4	7.8	15	YES	755
21	1.18	76	90	18.3	7.7	15	YES	749
22	1.24	76	94	18.2	7.6	14	YES	747
23	1.27	76	97	18.5	7.6	14	YES	755
24	1.37	76	104	18.3	7.8	15	YES	750
25	1.39	76	106	18.0	7.8	15	YES	747
26	1.35	76	103	18.3	7.8	15	YES	756
27	1.51	76	115	18.2	7.9	16	YES	751
28	1.53	76	116	18.0	7.9	17	YES	744
29	1.40	76	106	18.2	7.9	16	YES	750
30	1.40	76	106	18.9	7.9	15	YES	753
31	1.35	76	103	18.2	8.0	16	YES	744

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

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