OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Douglas

Month/Year: Apr-25

System Name: City of Roseburg **ID#: 41-00720** **WTP : TP -** 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	0.03	0.03	0.03	0.03	0.03	0.00	0.03
2	0.03	0.03	0.03	0.03	0.03	0.03	0.03
3	0.03	0.03	0.03	0.03	0.03	0.03	0.04
4	0.03	0.03	0.03	0.03	0.03	0.03	0.03
5	0.03	0.03	0.03	0.03	0.03	0.03	0.05
6	0.03	0.03	0.03	0.03	0.03	0.03	0.04
7	0.03	0.03	0.03	0.03	0.03	0.03	0.04
8	0.03	0.03	0.03	0.03	0.03	0.03	0.05
9	0.03	0.03	0.03	0.03	0.03	0.03	0.06
10	0.03	0.03	0.03	0.03	0.03	0.03	0.03
11	0.03	0.03	0.03	0.03	0.03	0.03	0.03
12	0.03	0.03	0.03	0.03	0.03	0.03	0.03
13	0.03	0.03	0.03	0.03	0.03	0.03	0.03
14	0.03	0.03	0.03	0.03	0.03	0.03	0.03
15	0.03	0.03	0.03	0.03	0.03	0.03	0.03
16	0.03	0.03	0.03	0.03	0.03	0.03	0.03
17	0.03	0.03	0.03	0.03	0.03	0.03	0.05
18	0.03	0.03	0.03	0.03	0.03	0.03	0.04
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	0.03	0.03	0.03	0.03	0.03	0.03
21	0.03	0.03	0.03	0.03	0.02	0.02	0.03
22	0.02	0.02	0.02	0.02	0.02	0.02	0.02
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.02	0.02	0.02	0.02	0.02
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.02	0.02	0.02	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.02	0.02	0.02	0.02
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Conventional or Direct Filtration

95% of 4-hour turbidity readings ≤ 0.3 NTU? **Yes / No**

All 4-hour turbidity readings ≤ 1 NTU? **Yes / No**

All turbidity readings < IFE[2] triggers **Yes / No**

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) **Yes / No**

All Cl2 residual at entry point ≥ 0.2 mg/l? **Yes / No**

Notes:

PRINTED NAME: Andrew Albee

SIGNATURE: Andrew Albee **DATE:5/1/2025**

PHONE #: (541) 492-7032 **CERT #:5221**

[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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name:	**City of Roseburg**	**ID#: 41-00720**	**Month/Year:**	**Apr-25**	**Disinfection *Giardia* Log Inactive:**	0.5

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	1.22	121.5	148.3	8.3	7.71	28.5	YES	3300
2	1.16	132.3	153.5	8.3	7.73	28.5	YES	3000
3	1.15	111.8	128.6	8.3	7.76	28.7	YES	3550
4	1.19	110.6	131.6	8.9	7.55	25.7	YES	3550
5	1.18	126.3	149.0	9.4	7.56	24.9	YES	3100
6	1.18	105.8	124.8	10.6	7.51	22.6	YES	3500
7	1.1	130.1	143.1	10.0	7.66	24.6	YES	3000
8	1.11	130.8	145.1	10.0	7.52	23.4	YES	3000
9	1.12	113.3	126.9	9.4	7.71	26.1	YES	3500
10	1.14	125.3	142.9	10.6	7.74	24.4	YES	3200
11	1.15	124.0	142.6	11.1	7.78	24.0	YES	3200
12	1.14	124.0	141.4	11.1	7.80	24.1	YES	3200
13	1.15	124.0	142.6	10.6	7.80	25.0	YES	3200
14	1.17	125.3	146.6	10.6	7.78	24.9	YES	3200
15	1.2	124.0	148.8	11.7	7.81	23.4	YES	3200
16	1.21	124.0	150.1	11.7	7.84	23.7	YES	3200
17	1.22	97.2	118.6	11.1	7.70	23.5	YES	4000
18	1.18	97.5	115.1	10.6	7.60	23.4	YES	4000
19	1.23	113.7	139.9	11.1	7.56	22.4	YES	3600
20	1.23	132.3	162.7	11.1	7.53	22.2	YES	3000
21	1.22	118.2	144.2	11.1	7.44	21.5	YES	3500
22	1.18	113.4	133.8	11.1	7.59	22.5	YES	3500
23	1.18	97.1	114.6	10.6	7.66	23.9	YES	4000
24	1.2	95.0	114.0	11.1	7.67	23.2	YES	4000
25	1.17	106.6	124.8	11.7	7.68	22.3	YES	3800
26	1.21	112.2	135.8	10.6	7.68	24.1	YES	3500
27	1.2	113.4	136.1	10.6	7.68	24.1	YES	3500
28	1.22	104.4	127.4	12.8	7.66	20.6	YES	3800
29	1.2	93.5	112.2	12.8	7.73	21.1	YES	4200
30	1.2	99.2	119.1	12.2	7.70	21.8	YES	4000
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[3] If Cl_2 at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Daily Clear Well Level
MinImum
9.6
9.5
9.5
9.4
9.37
8.86
9.34
9.39
9.49
9.6
9.5
9.5
9.5
9.6
9.5
9.5
9.31
9.34
9.8
9.5
9.9
9.5
9.3
9.1
9.7
9.4
9.5
9.5
9.4
9.5