

Oregon DHS - Drinking Water Program - Turbidity Monitoring Report Form

System Name: City of Falls City

ID #: 4100797

Month/Year: July 2025

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading (NTU)	Peak Hourly Flow (GPM)
1							0.10	377
2							0.31	383
3							0.14	388
4							0.28	381
5							0.17	386
6							.23	396
7							.21	392
8							.17	380
9							.10	385
10							.07	387
11							.06	378
12							.05	386
13							.05	398
14							.05	405
15							.06	385
16							.06	386
17							.05	416
18							.05	390
19							.05	390
20							.05	388
21							.05	388
22							.05	397
23							.05	395
24							.05	397
25							.05	400
26							0.5	392
27							0.1	398
28							.07	391
29							.05	394
30							.05	393
31							.05	390

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)		
95% of turbidity readings $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?	Cl ₂ residual measured in 95% of distribution samples?
All turbidity readings < 1 NTU?	Yes / No	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE triggers?	Yes / No ¹			
- OR -		PRINTED NAME: <u>Jonathan Creekmore</u>		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE: <u>[Signature]</u>		DATE: <u>7-31-2025</u>
95% of turbidity readings $\leq$ 1 NTU?	<u>Yes</u> / No	PHONE #: <u>(503) 787-3631</u>		CERT #:
All turbidity readings < 5 NTU?	<u>Yes</u> / No			

¹ IFE = Individual Filter Effluent

Oregon DHS - Drinking Water Program – Surface Water Quality Data Form

System Name: City of Falls City ID #: 41 00297 Month/Year: July 2025

Date / Time	Minimum Cl ₂ Residual at 1 st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?
	ppm or mg/L	minutes	C X T	° C		Use tables	Yes / No
1/	1.1	127	140	18	7.2	31	Yes
2/	1.1	127	140	18	7.2	31	Yes
3/	1.0	127	127	18	7.2	30	Yes
4/	1.3	127	165	17	7.2	31	Yes
5/	1.1	127	140	16	7.3	30	Yes
6/	1.1	127	140	16	7.3	30	Yes
7/	1.5	127	191	17	7.3	31	Yes
8/	1.3	127	165	17	7.3	31	Yes
9/	1.2	127	152	18	7.3	31	Yes
10/	1.4	127	178	18	7.3	31	Yes
11/	1.1	127	140	17	7.3	30	Yes
12/	1.3	127	165	18	7.3	30	Yes
13/	1.2	127	152	18	7.3	31	Yes
14/	1.3	127	165	20	7.3	23	Yes
15/	1.0	127	127	20	7.3	13	Yes
16/	1.2	127	152	19	7.3	31	Yes
17/	1.2	127	152	19	7.3	31	Yes
18/	1.1	127	140	18	7.3	31	Yes
19/	1.2	127	152	18	7.2	31	Yes
20/	1.2	127	152	18	7.3	31	Yes
21/	1.1	127	140	17	7.3	30	Yes
22/	1.2	127	152	17	7.4	31	Yes
23/	1.4	127	178	17	7.4	31	Yes
24/	1.2	127	152	18	7.4	31	Yes
25/	1.3	127	165	18	7.4	31	Yes
26/	1.2	127	152	18	7.4	31	Yes
27/	1.2	127	152	18	7.4	31	Yes
28/	1.3	127	165	18	7.4	31	Yes
29/	1.1	127	140	18	7.4	31	Yes
30/	1.3	127	165	18	7.4	31	Yes
31/	1.2	127	152	18	7.5	31	Yes