

Oregon DHS - Drinking Water Program - Turbidity Monitoring Report Form

System Name: City of Falls City

ID #: 4100297

Month/Year: Aug. 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							.06	392
2							.05	399
3							.05	390
4							.05	393
5							.05	394
6							.05	380
7							.05	375
8							.05	382
9							.05	397
10							.06	398
11							.07	387
12							.07	401
13							.09	367
14							.07	392
15							.09	374
16							.09	374
17							.08	387
18							.06	397
19							.05	388
20							.05	397
21							.06	391
22							.06	383
23							.06	399
24							.06	400
25							.07	394
26							.07	397
27							.07	382
28							.07	392
29							.08	386
30							.07	387
31							.07	392

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	Yes / No	Yes / No	Yes / 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>8-31-2025</u>
95% of turbidity readings $\leq$ 1 NTU?	Yes / No	PHONE #: <u>(503) 787-3631</u>		CERT #:
All turbidity readings < 5 NTU?	Yes / No			

¹ IFE = Individual Filter Effluent

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

System Name: City of Falls City ID #: 4100297 Month/Year: Aug. 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 /	1.4	127	178	18	7.5	31	Yes
2 /	1.2	127	152	19	7.4	31	Yes
3 /	1.1	127	140	18	7.4	30	Yes
4 /	1.3	127	165	18	7.5	31	Yes
5 /	1.2	127	152	17	7.5	31	Yes
6 /	1.4	127	178	18	7.5	31	Yes
7 /	1.4	127	178	17	7.4	31	Yes
8 /	1.3	127	165	17	7.4	31	Yes
9 /	1.3	127	165	17	7.4	31	Yes
10 /	1.5	127	191	18	7.4	31	Yes
11 /	1.1	127	152	19	7.3	31	Yes
12 /	.90	127	114	20	7.3	22	Yes
13 /	1.0	127	127	20	7.2	22	Yes
14 /	1.1	127	140	20	7.3	22	Yes
15 /	1.4	127	178	20	7.3	23	Yes
16 /	1.5	127	191	19	7.3	31	Yes
17 /	1.1	127	140	19	7.3	31	Yes
18 /	1.3	127	165	18	7.3	31	Yes
19 /	1.3	127	165	18	7.3	31	Yes
20 /	1.1	127	140	18	7.3	31	Yes
21 /	1.1	127	140	18	7.3	31	Yes
22 /	1	127	127	18	7.3	30	Yes
23 /	1.0	127	127	19	7.2	30	Yes
24 /	1.2	127	152	19	7.3	31	Yes
25 /	1.3	127	165	20	7.3	23	Yes
26 /	1.2	127	152	20	7.3	23	Yes
27 /	1.2	127	152	20	7.3	23	Yes
28 /	1.1	127	140	19	7.3	31	Yes
29 /	1.5	127	191	20	7.3	23	Yes
30 /	1.5	127	191	19	7.4	31	Yes
31 /	1.3	127	165	18	7.3	31	Yes