

Oregon DHS - Drinking Water Program - Turbidity Monitoring Report Form

System Name: City of Falls City

ID #: 41 60797

Month/Year: June 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							.05	365
2							.05	398
3							.05	375
4							.05	377
5							.05	382
6							.05	392
7							.05	378
8							.05	395
9							.05	394
10							.05	377
11							.05	374
12							.05	376
13							.05	392
14							.05	388
15							.05	394
16							.05	380
17							.05	381
18							.05	394
19							.05	383
20							.09	368
21							.06	370
22							.06	365
23							.05	371
24							.08	369
25							.08	369
26							.09	380
27							.07	376
28							.07	375
29							.07	378
30							.07	377
31								

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			
- OR -		PRINTED NAME: <u>Jonathon Creekmore</u>		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE: 		DATE: <u>6-30-25</u>
95% of turbidity readings $\leq$ 1 NTU?	Yes / No	PHONE #: <u>(503) 787-3631</u>		CERT #:
All turbidity readings < 5 NTU?	Yes / No			

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: June 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 /	1.2	127	152	15	7.0	25	Yes
2 /	1.1	127	140	15	7.0	25	Yes
3 /	1.1	127	140	15	7.0	25	Yes
4 /	1.0	127	127	15	7.0	25	Yes
5 /	1.1	127	140	14	7.0	38	Yes
6 /	1.1	127	140	15	7.0	25	Yes
7 /	1.1	127	140	15	7.0	25	Yes
8 /	0.9	127	114.3	16	7.0	25	Yes
9 /	1.0	127	127	17	7.0	25	Yes
10 /	1.1	127	140	18	7.1	31	Yes
11 /	1.1	127	140	17	7.0	25	Yes
12 /	1.3	127	165	16	7.0	25	Yes
13 /	1.3	127	165	16	7.1	31	Yes
14 /	1.2	127	152	15	7.1	31	Yes
15 /	1.2	127	152	15	7.2	31	Yes
16 /	1.2	127	152	15	7.2	31	Yes
17 /	1.3	127	165	15	7.2	31	Yes
18 /	1.2	127	152	15	7.2	31	Yes
19 /	1.5	127	191	15	7.2	31	Yes
20 /	1.3	127	165	15	7.3	31	Yes
21 /	1.2	127	152	15	7.3	31	Yes
22 /	1.2	127	152	14	7.3	46	Yes
23 /	1.4	127	178	14	7.3	47	Yes
24 /	1.4	127	178	14	7.3	47	Yes
25 /	1.4	127	178	15	7.2	31	Yes
26 /	1.2	127	152	16	7.2	31	Yes
27 /	1.1	127	140	15	7.2	30	Yes
28 /	1.1	127	140	15	7.1	30	Yes
29 /	1.2	127	152	16	7.2	30	Yes
30 /	1.3	127	165	17	7.2	31	Yes
31 /							