

Oregon DHS - Drinking Water Program - Turbidity Monitoring Report Form

System Name: City of Falls City

ID #: 41 00297

Month/Year: November 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							0.04	366
2							0.10	366
3							0.07	378
4							0.07	366
5							0.08	384
6							0.07	367
7							0.07	367
8							0.06	360
9							0.05	390
10							0.05	378
11							0.05	360
12							0.05	388
13							0.05	377
14							0.05	375
15							0.05	372
16							0.05	375
17							0.06	372
18							0.06	366
19							0.06	358
20							0.06	378
21							0.06	377
22							0.05	357 gpm
23							0.05	362 gpm
24							0.05	362
25							0.05	374
26							0.05	360
27							0.06	359
28							0.07	371
29							0.08	358
30							0.08	364
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 ¹			
- OR -		PRINTED NAME: <u>Jonathan Creekmore</u>		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE: 		DATE: <u>11-30-25</u>
95% of turbidity readings $\leq$ 1 NTU?	Yes / No	PHONE #: <u>(503) 787-3631</u>		CERT #:
All turbidity readings < 5 NTU?	Yes / No			

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: November 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 /	1.5	127	191	12	7.3	48	Yes
2 /	0.8	127	102	12	7.2	44	Yes
3 /	0.9	127	114	13	7.1	45	Yes
4 /	1.5	127	191	12	7.3	48	Yes
5 /	1.1	127	140	12	7.2	46	Yes
6 /	1	127	127	13	7.2	45	Yes
7 /	1.2	127	152	13	7.3	46	Yes
8 /	1.8	127	229	12	7.3	49	Yes
9 /	1.5	127	191	12	7.4	47	Yes
10 /	1.9	127	241	12	7.4	50	Yes
11 /	1.5	127	191	13	7.4	47	Yes
12 /	1.5	127	191	13	7.3	47	Yes
13 /	1.6	127	203	13	7.3	48	Yes
14 /	1.6	127	203	13	7.3	48	Yes
15 /	0.9	127	114	12	7.1	44	Yes
16 /	1.0	127	127	12	7.1	45	Yes
17 /	1.0	127	127	13	7.0	37	Yes
18 /	1.1	127	140	12	7.0	37	Yes
19 /	1.3	127	165	12	7.1	46	Yes
20 /	1.1	127	140	11	7.1	46	Yes
21 /	1.1	127	140	11	7.1	46	Yes
22 /	0.9	127	114	11	7.1	45	Yes
23 /	1.3	127	165	11	7.1	46	Yes
24 /	1.2	127	152	11	7.1	46	Yes
25 /	1.3	127	165	11	7.0	38	Yes
26 /	1.4	127	178	11	7.1	47	Yes
27 /	0.9	127	114	11	7.0	37	Yes
28 /	1.0	127	127	11	6.9	37	Yes
29 /	1.2	127	152	11	7.0	38	Yes
30 /	1.3	127	165	11	7.1	46	Yes
31 /							