

Oregon DHS - Drinking Water Program - Turbidity Monitoring Report Form

System Name: City of Falls City

ID #: 41 00297

Month/Year: December 2005

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							0.07	358
2							0.07	356
3							0.06	367
4							0.07	360
5							0.07	355
6							0.10	359
7							0.09	367
8							0.09	368
9							0.13	367
10							0.12	360
11							0.14	355
12							0.11	362
13							0.09	366
14							0.09	358
15							0.09	378
16							0.12	366
17							0.08	360
18							0.10	376
19							0.16	378
20							0.13	375
21							0.10	347
22							0.09	358
23							0.08	379
24							0.09	366
25							0.08	377
26							0.08	358
27							0.08	372
28							0.07	352
29							0.07	377
30							0.07	358
31							0.08	376

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)	Yes / No	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All turbidity readings < 1 NTU?	Yes / No			Cl ₂ residual measured in 95% of distribution samples?
All turbidity readings < IFE triggers?	Yes / No			Yes / No
- OR -		PRINTED NAME: <u>Larry Toman</u>		
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE: <u>[Signature]</u>		DATE: <u>12-31-25</u>
95% of turbidity readings $\leq$ 1 NTU?	Yes / No	PHONE #: <u>(971) 304 5558</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: December 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 /	1.6	127	203	11	7.1	48	yes
2 /	1.5	127	191	10	7.2	47	yes
3 /	1.5	127	191	10	7.1	47	yes
4 /	1.4	127	178	10	7.1	47	yes
5 /	1.4	127	178	10	7.1	47	yes
6 /	1.0	127	127	11	7.0	37	yes
7 /	.90	127	114	11	6.8	37	yes
8 /	1.0	127	127	11	7.0	37	yes
9 /	0.9	127	114	11	6.9	37	yes
10 /	2.8	127	356	12	6.9	47	yes
11 /	0.8	127	102	12	6.8	37	yes
12 /	1.3	127	165	12	6.9	39	yes
13 /	1.3	127	165	12	7.1	46	yes
14 /	1.5	127	191	11	7.1	47	yes
15 /	1.4	127	178	11	7.0	39	yes
16 /	1.2	127	152	11	7.0	38	yes
17 /	1.3	127	165	12	6.9	38	yes
18 /	1.1	127	140	11	7.0	37	yes
19 /	0.8	127	102	11	6.9	37	yes
20 /	1.1	127	140	11	7.0	37	yes
21 /	1.2	127	152	10	7.0	38	yes
22 /	1.4	127	178	10	7.0	39	yes
23 /	1.6	127	203	10	7.0	40	yes
24 /	1.4	127	178	10	7.0	39	yes
25 /	1.4	127	178	10	7.0	39	yes
26 /	1.4	127	178	10	7.0	39	yes
27 /	1.2	127	152	10	6.9	38	yes
28 /	1.3	127	165	10	6.9	38	yes
29 /	1.2	127	152	9	6.9	51	yes
30 /	1.2	127	152	9	7.0	51	yes
31 /	1.0	127	127	8	6.9	50	yes