

OHA - Drinking Water Services – Turbidity Monitoring Report Conventional or Direct Filtration

County: *Polk*

Name: *Falls City WTP Jun* ID #41: *00297* WTP: Month/Year: *June 2023*

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1							.05
2							.05
3							.05
4							.05
5							.06
6							.06
7							.06
8							.06
9							.06
10							.06
11							.06
12							.04
13							.04
14							.04
15							.04
16							.04
17							.04
18							.04
19							.04
20							.04
21							.04
22							.04
23							.04
24							.08
25							.09
26							.09
27							.10
28							.05
29							.11
30							.14
31							

Conventional or Direct

Filtration

Monthly Summary (Answer Yes or No)

Monthly Summary

95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All the 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings \leq IFF² trigger? Yes / No²

CT's met everyday? (see back) Yes / No

All Cl. residuals at entry point ≥ 0.2 mg/l? Yes / No

Notes:

PRINTED NAME: *Jonathan Creelmore*

SIGNATURE: *[Signature]*

DATE: *6-30-2023*

PHONE #: *(503) 787-*

CERT #:

¹ Including continuous turbidity data if applicable for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings maximum.
² IFF = In-line Filter Effluent; OAR 333-061-0050(1) and B&C

Received Time *Jul. 5. 2023 12:15PM No. 9648*

OHA - Drinking Water Program - Surface Water Quality Data Form - Giardia Inactivation

Name: Falls City WTP ID #41: 00717 WTP: Month/Year: June 2023 Log Requirement (Circle One): 0.5 (10)

Table with columns: Date Time, Minimum Cl: Residual at 1" User (C)², Contact Time (T), Actual CT, Temp, pH, Required CT, CT Met?, Peak Hour Demand Flow. Rows 1-31.

1.5 hours, consisting of 30 minutes of 0.5 mg/L chlorine residual and 90 minutes of 1.0 mg/L chlorine residual.

Return by 10th of following month by email, fax or mail to: