

OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Baker
 Month/Year: Jul-22

System Name: City of Sumpter ID#: 41 4100845 WTP : TP -

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							0.06
2							0.06
3							0.07
4							0.06
5							0.06
6							0.06
7							0.06
8							0.06
9							0.06
10							0.05
11							0.06
12							0.06
13							0.11
14							0.08
15							0.06
16							0.05
17							0.06
18							0.05
19							0.06
20							0.08
21							0.06
22							0.06
23							0.05
24							0.06
25							0.05
26							0.05
27							0.05
28							0.06
29							0.05
30							0.05
31							0.05

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	Yes / No

Notes:

PRINTED NAME: *Levi Tickner*
 SIGNATURE: *[Signature]* DATE: *8/10/22*
 PHONE #: *(541) 760-9362* CERT #: *T-008780*

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

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WTP- :

Disinfection *Giardia* Log
Inactiv: 1.0

System Name: City of Sumpter ID#: 41 4100845 Month/Year: Jul-22

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.3	87.9	26.4	17.5	6.60	18.3	YES	910
2	0.3	74.2	22.3	17.7	6.70	18.7	YES	1077.4
3	0.5	81.7	40.9	17.6	6.60	18.6	YES	978.4
4	0.4	69.9	28.0	17.4	6.60	18.6	YES	1143
5	0.5	186.8	93.4	17.5	6.60	18.7	YES	428.1
6	0.4	81	32.4	17.5	6.80	19.9	YES	987.1
7	0.4	94.2	37.7	17.3	6.70	19.5	YES	848.9
8	0.4	167.7	67.1	18.4	6.70	18.1	YES	477
9	0.4	69.4	27.8	18.2	6.70	18.3	YES	1151.7
10	0.3	89.8	26.9	18.3	6.70	18.0	YES	889.9
11	0.4	77	30.8	18.7	6.80	18.4	YES	1038.8
12	0.4	84	33.6	18.3	6.80	18.9	YES	952
13	0.4	99.8	39.9	18.6	6.90	19.2	YES	801
14	0.4	91.9	36.8	18.5	7.00	20.1	YES	870.4
15	0.4	85.6	34.2	19.3	6.90	18.3	YES	934.3
16	0.4	76.3	30.5	19.5	6.90	18.1	YES	1048.2
17	0.3	86.8	26.0	19.2	6.80	17.6	YES	920.8
18	0.4	90.2	36.1	19.9	6.80	16.9	YES	888.8
19	0.3	139.7	41.9	19.5	6.90	17.9	YES	572.5
20	0.3	87.5	26.3	18.4	6.90	19.3	YES	914.2
21	0.6	81.5	48.9	19.6	6.90	18.5	YES	980.6
22	0.5	78.3	39.2	19.1	6.90	18.8	YES	1021.1
23	0.3	75.8	22.7	19.0	6.39	15.2	YES	1055.2
24	0.6	79.2	47.5	19.9	6.70	16.7	YES	1009.7
25	0.5	75.7	37.9	19.9	6.70	16.5	YES	1055.5
26	0.5	84.9	42.5	19.7	6.80	17.4	YES	942
27	0.5	92.1	46.1	20.0	6.70	16.4	YES	868
28	0.6	77.4	46.4	20.1	6.70	16.5	YES	1033.3
29	0.4	79.7	31.9	19.8	6.70	16.4	YES	1002.7
30	0.4	72.4	29.0	19.6	6.70	16.6	YES	1104.8
31	0.4	75.3	30.1	21.7	6.60	13.9	YES	1061.4

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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

dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14360, Portland, OR 97293-0360