


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

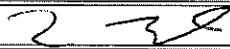
County: Baker  
 Month/Year: Oct-20

System Name: City of Sumpter ID#: 41 00845 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 <sup>1</sup> [NTU]
1			0.05				0.05
2			0.05				0.05
3			0.05				0.05
4			0.05				0.05
5			0.05				0.05
6			0.04				0.40
7			0.04				0.04
8			0.05				0.05
9			0.05				0.05
10			0.05				0.05
11			0.05				0.05
12			0.05				0.05
13			0.05				0.05
14			0.04				0.04
15			0.04				0.04
16			0.05				0.05
17			0.04				0.04
18			0.04				0.04
19			0.05				0.05
20			0.04				0.04
21			0.04				0.04
22			0.05				0.05
23			0.05				0.05
24			0.05				0.05
25			0.05				0.05
26			0.05				0.05
27			0.05				0.05
28			0.05				0.05
29			0.05				0.05
30			0.05				0.05
31			0.05				0.05

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

Notes: The city did not meet CT's 7 days. The city's flow meter is on the incoming line to the filter. The excess water if ran off the overflow and never chlorinated to be sent to town so it exaggerates the actual usage. The city is in the planning stages

Levi Tickner  
 SIGNATURE:  DATE: 11/6/20  
 PHONE #: ( 541 ) 398-1804 CERT #: T8780

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

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WTP - :  
 Disinfection *Giardia* Log  
 Inactiv: 1.0

System Name: City of Sumpter ID#: 41 00845 Month/Year: Oct-20

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.6	107	64.2	15.4	7.90	35.4	YES	744
2	0.6	106	63.6	14.9	8.00	37.9	YES	753
3	0.6	106	63.6	15.1	8.00	37.4	YES	756
4	0.6	107	64.2	16.0	8.00	35.3	YES	751
5	0.6	108	64.8	16.1	8.00	35.0	YES	743
6	0.7	108	75.6	15.8	8.00	36.1	YES	741
7	0.6	111	66.6	15.8	8.00	35.7	YES	721
8	0.6	53	31.8	14.7	8.00	38.4	NO	1495
9	0.6	98	58.8	14.8	8.10	39.6	YES	817
10	0.8	124	99.2	14.0	8.10	42.7	YES	648
11	0.7	109	76.3	13.4	8.00	42.4	YES	733
12	0.7	105	73.5	13.7	8.00	41.5	YES	760
13	0.7	102	71.4	12.8	8.00	44.1	YES	784
14	0.8	111	88.8	12.4	8.00	45.7	YES	719
15	0.7	109	76.3	11.7	8.00	47.4	YES	736
16	0.8	110	88.0	13.1	8.10	45.4	YES	725
17	0.7	104	72.8	12.3	8.00	45.5	YES	767
18	0.8	113	90.4	12.9	8.00	44.3	YES	711
19	0.8	112	89.6	13.2	8.10	45.1	YES	714
20	0.6	110	66.0	12.5	8.00	44.5	YES	728
21	0.8	115	92.0	11.7	8.00	47.9	YES	695
22	0.7	118	82.6	10.6	8.00	51.0	YES	678
23	0.7	113	79.1	12.5	8.10	46.7	YES	706
24	0.7	119	83.3	10.4	8.00	51.7	YES	671
25	0.6	125	75.0	10.4	8.00	51.1	YES	640
26	0.6	90	54.0	9.7	8.20	57.5	NO	888
27	0.6	90	54.0	9.6	8.20	57.9	NO	888
28	0.6	68	40.8	8.4	8.10	60.6	NO	1174
29	0.7	73	51.1	9.5	8.00	54.9	NO	1098
30	0.7	71	49.7	9.5	8.00	54.9	NO	1126
31	0.5	109	54.5	9.1	8.10	57.1	NO	733

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:  
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350