

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

County: **Clatsop**  
 Month/Year: **Sep-23**

System Name: **City of Cannon Beach** ID#: **41** -**00164** WTP : **TP - A**

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			0.06				0.06
3			0.06				0.06
4			0.06				0.06
5			0.05				0.05
6			0.06				0.06
7			0.06				0.06
8			0.06				0.06
9			0.06				0.06
10			0.06				0.06
11			0.06				0.06
12			0.06				0.06
13			0.06				0.06
14			0.07				0.07
15			0.07				0.07
16			0.07				0.07
17			0.07				0.07
18			0.07				0.07
19			0.07				0.07
20			0.07				0.07
21			0.07				0.07
22			0.08				0.08
23			0.08				0.08
24			0.08				0.08
25			0.08				0.08
26			0.09				0.09
27			0.10				0.10
28			0.11				0.11
29			0.11				0.11
30			0.10				0.10

Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<b>YES</b>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<b>YES</b>	<b>YES</b>	<b>YES</b>

<b>Notes:</b>	<b>PRINTED NAME: Daniel Willyard</b>	
	<b>SIGNATURE:</b> <i>Daniel Willyard</i>	<b>DATE:</b> October 5, 2023
	<b>PHONE #: (503) 436-8082</b>	<b>CERT #:</b> 1588

<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.

**OHA - Drinking Water Services - Surface Water Quality Data Form**

WTP- :A

System Name: City of Cannon Beach ID#: 41-00164

Month/Year: Sep-23

Disinfection *Giardia* Log Inactiv: 1.0

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	0.49	336	164.6	13.0	6.95	28.8	YES	585
2	0.47	312	146.6	13.0	6.96	28.9	YES	620
3	0.43	312	134.2	13.0	6.95	28.6	YES	640
4	0.48	301	144.5	13.0	6.95	28.8	YES	650
5	0.53	312	165.4	13.0	6.91	28.5	YES	590
6	0.51	324	165.2	13.0	6.95	28.9	YES	570
7	0.48	312	149.8	13.0	6.95	28.8	YES	550
8	0.56	324	181.4	13.0	6.96	29.2	YES	575
9	0.56	336	188.2	13.0	6.95	29.1	YES	560
10	0.49	336	164.6	13.0	6.96	28.9	YES	600
11	0.56	324	181.4	13.0	6.95	29.1	YES	580
12	0.51	312	159.1	13.0	6.96	29.0	YES	600
13	0.52	312	162.2	13.0	6.96	29.0	YES	660
14	0.5	301	150.5	12.0	6.95	31.6	YES	620
15	0.52	312	162.2	13.0	6.95	28.9	YES	600
16	0.44	291	128.0	12.0	6.95	31.4	YES	560
17	0.51	312	159.1	12.0	6.96	31.7	YES	570
18	0.52	324	168.5	12.0	6.95	31.7	YES	560
19	0.52	324	168.5	12.0	6.95	31.7	YES	550
20	0.51	324	165.2	12.0	6.96	31.7	YES	650
21	0.52	324	168.5	12.0	6.95	31.7	YES	530
22	0.51	336	171.4	12.0	6.96	31.7	YES	650
23	0.5	336	168.0	12.0	6.95	31.6	YES	550
24	0.48	336	161.3	12.0	6.95	31.5	YES	540
25	0.47	324	152.3	12.0	6.96	31.6	YES	550
26	0.48	336	161.3	12.0	6.95	31.5	YES	515
27	0.46	336	154.6	12.0	6.95	31.5	YES	500
28	0.45	349	157.1	12.0	6.96	31.5	YES	500
29	0.43	364	156.5	12.0	6.95	31.4	YES	490
30	0.37	364	134.7	12.0	6.96	31.3	YES	520

<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 November 2022

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

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

dwp.dmce@odhsoha.oregon.gov