

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

County: **Clatsop**
 Month/Year: **Aug-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 ¹ [NTU]
1			0.11				0.11
2			0.11				0.11
3			0.12				0.12
4			0.12				0.12
5			0.14				0.14
6			0.11				0.11
7			0.11				0.11
8			0.12				0.12
9			0.11				0.11
10			0.11				0.11
11			0.11				0.11
12			0.08				0.08
13			0.07				0.07
14			0.07				0.07
15			0.06				0.06
16			0.04				0.04
17			0.04				0.04
18			0.04				0.04
19			0.04				0.04
20			0.04				0.04
21			0.04				0.04
22			0.04				0.04
23			0.04				0.04
24			0.04				0.04
25			0.04				0.04
26			0.05				0.05
27			0.04				0.04
28			0.05				0.05
29			0.05				0.05
30			0.05				0.05
31			0.05				0.05

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

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

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.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :A

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

Month/Year: Aug-23

Disinfection *Giardia* Log Inactiv: 1.0

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	0.48	336	161.3	13.0	6.91	28.4	YES	650
2	0.48	312	149.8	13.0	6.95	28.8	YES	700
3	0.48	312	149.8	13.0	6.91	28.4	YES	690
4	0.47	301	141.5	13.0	6.95	28.8	YES	715
5	0.47	312	146.6	13.0	6.95	28.8	YES	690
6	0.55	324	178.2	13.0	6.95	29.0	YES	675
7	0.51	312	159.1	13.0	6.96	29.0	YES	680
8	0.49	324	158.8	13.0	6.95	28.8	YES	675
9	0.49	336	164.6	13.0	6.91	28.4	YES	650
10	0.55	336	184.8	13.0	6.95	29.0	YES	640
11	0.53	324	171.7	13.0	6.96	29.1	YES	675
12	0.44	312	137.3	13.0	6.91	28.2	YES	680
13	0.5	312	156.0	13.0	6.95	28.9	YES	680
14	0.5	301	150.5	13.0	6.96	29.0	YES	720
15	0.51	312	159.1	13.0	6.96	29.0	YES	695
16	0.53	291	154.2	13.0	6.95	29.0	YES	725
17	0.53	312	165.4	14.0	6.96	27.2	YES	685
18	0.5	324	162.0	14.0	6.95	27.0	YES	665
19	0.52	324	168.5	14.0	6.95	27.1	YES	665
20	0.52	324	168.5	14.0	6.95	27.1	YES	670
21	0.52	324	168.5	14.0	6.96	27.2	YES	660
22	0.53	336	178.1	14.0	6.95	27.1	YES	650
23	0.56	336	188.2	14.0	6.95	27.2	YES	645
24	0.53	336	178.1	13.0	6.96	29.1	YES	650
25	0.52	324	168.5	13.0	6.95	28.9	YES	660
26	0.54	336	181.4	13.5	6.95	28.0	YES	640
27	0.49	336	164.6	13.5	6.91	27.5	YES	635
28	0.53	349	185.0	13.0	6.98	29.3	YES	620
29	0.54	364	196.6	13.0	6.96	29.1	YES	590
30	0.5	364	182.0	13.0	6.95	28.9	YES	580
31	0.49	380	186.2	13.0	6.95	28.8	YES	560

³ If Cl₂ 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