

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

County: **Clatsop**
 Month/Year: **Oct-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			0.10				0.10
2			0.10				0.10
3			0.10				0.10
4			0.12				0.12
5			0.12				0.12
6			0.11				0.11
7			0.11				0.11
8			0.11				0.11
9			0.11				0.11
10			0.11				0.11
11			0.12				0.12
12			0.12				0.12
13			0.12				0.12
14			0.12				0.12
15			0.12				0.12
16			0.13				0.13
17			0.13				0.13
18			0.13				0.13
19			0.13				0.13
20			0.13				0.13
21			0.12				0.12
22			0.12				0.12
23			0.12				0.12
24			0.12				0.12
25			0.13				0.13
26			0.13				0.13
27			0.14				0.14
28			0.13				0.13
29			0.13				0.13
30			0.13				0.13
31			0.13				0.13

		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: Nov 10, 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: Oct-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	0.37	336	124.3	12.0	6.96	31.3	YES	525
2	0.49	312	152.9	11.0	6.95	33.6	YES	490
3	0.52	312	162.2	11.0	6.95	33.7	YES	525
4	0.5	301	150.5	11.0	6.96	33.8	YES	525
5	0.48	312	149.8	12.0	6.95	31.5	YES	575
6	0.48	324	155.5	12.0	6.95	31.5	YES	490
7	0.35	312	109.2	12.0	6.96	31.2	YES	510
8	0.35	324	113.4	12.0	6.95	31.1	YES	530
9	0.53	336	178.1	12.0	6.95	31.7	YES	525
10	0.51	336	171.4	12.0	6.95	31.6	YES	540
11	0.5	324	162.0	12.0	6.96	31.7	YES	550
12	0.53	312	165.4	12.0	6.95	31.7	YES	525
13	0.52	312	162.2	12.0	6.95	31.7	YES	480
14	0.54	301	162.5	12.0	6.95	31.7	YES	480
15	0.46	312	143.5	11.0	6.95	33.5	YES	540
16	0.46	291	133.9	11.0	6.96	33.6	YES	500
17	0.48	312	149.8	11.0	6.96	33.7	YES	470
18	0.46	324	149.0	11.0	6.96	33.6	YES	480
19	0.46	324	149.0	11.0	6.96	33.6	YES	480
20	0.48	324	155.5	11.0	6.95	33.6	YES	560
21	0.44	324	142.6	11.0	6.96	33.6	YES	500
22	0.33	336	110.9	11.0	6.96	33.2	YES	500
23	0.56	336	188.2	11.0	6.95	33.9	YES	575
24	0.57	336	191.5	11.0	6.96	34.0	YES	525
25	0.55	324	178.2	11.0	6.95	33.8	YES	480
26	0.51	336	171.4	11.0	6.96	33.8	YES	475
27	0.52	336	174.7	10.0	6.96	36.1	YES	460
28	0.36	349	125.6	11.0	6.94	33.0	YES	475
29	0.5	364	182.0	10.0	6.95	35.9	YES	475
30	0.49	364	178.4	10.0	6.98	36.2	YES	500
31	0.49	380	186.2	10.0	6.96	36.0	YES	475

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