

OHA - Drinking Water Services - Surface Water Quality Data Form

County: CLATSOP

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

Month/Year: Aug-21

System Name: City of Cannon Beach ID#410016 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							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			0.07				0.07
13			0.07				0.07
14			0.06				0.06
15			0.06				0.06
16			0.07				0.07
17			0.06				0.06
18			0.07				0.07
19			0.07				0.07
20			0.07				0.07
21			0.06				0.06
22			0.06				0.06
23			0.07				0.07
24			0.07				0.07
25			0.07				0.07
26			0.06				0.06
27			0.07				0.07
28			0.07				0.07
29			0.07				0.07
30			0.07				0.07
31			0.07				0.07

Online

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

Notes:	PRINTED NAME: Daniel Willyard	
	SIGNATURE: <i>Daniel Willyard</i>	DATE: Oct. 6, 2021
	PHONE #: (503) 436-8082	CERT #: D/T 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#: 4100164

Month/Year: Aug-21

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								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12/1058	0.5	485	242.5	12.0	6.90	31.1	YES	447
13/905	0.47	460	216.2	12.0	7.00	32.0	YES	473
14/1020	0.34	460	156.4	13.0	7.00	28.9	YES	463
15/1109	0.47	460	216.2	13.0	7.00	29.3	YES	467
16/1040	0.49	485	237.7	13.0	6.90	28.3	YES	452
17/1102	0.45	514	231.3	12.0	7.00	32.0	YES	411
18/1141	0.41	546	223.9	12.0	7.00	31.8	YES	395
19/1129	0.47	546	256.6	12.0	7.00	32.0	YES	385
20/1222	0.53	546	289.4	12.0	7.00	32.2	YES	395
21/1006	0.52	546	283.9	12.0	7.00	32.2	YES	396
22/958	0.45	546	245.7	12.0	7.00	32.0	YES	401
23/1645	0.39	546	212.9	12.0	7.00	31.7	YES	398
24/1040	0.46	546	251.2	12.0	7.00	32.0	YES	399
25/1115	0.53	546	289.4	12.0	7.00	32.2	YES	392
26/1045	0.55	582	320.1	12.0	7.00	32.3	YES	371
27/1012	0.56	582	325.9	12.0	7.00	32.3	YES	366
28/1025	0.54	546	294.8	12.0	7.00	32.3	YES	383
29/1035	0.56	546	305.8	12.0	7.00	32.3	YES	394
30/1052	0.57	546	311.2	12.0	7.00	32.4	YES	389
31/947	0.57	582	331.7	12.0	7.00	32.4	YES	369

Online

³ If Cl₂ 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:
dpw.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350