

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

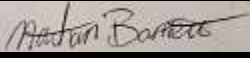
County: CLATSOP
Month/Year: Apr, 2025

System Name: City of Astoria

ID#: 41-00055

WTP: WTP-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]
01	0.04	0.04	0.03	0.03	0.04	0.04	0.04
02	0.04	0.03	0.03	0.03	0.03	0.03	0.04
03	0.03	0.03	0.03	0.03	0.03	0.04	0.04
04	0.03	0.03	0.03	0.03	0.03	0.04	0.04
05	0.04	0.03	0.03	0.03	0.03	0.04	0.04
06	0.04	0.03	0.03	0.03	0.03	0.03	0.04
07	0.03	0.03	0.03	0.03	0.03	0.04	0.04
08	0.04	0.04	0.04	0.04	0.04	0.05	0.05
09	0.04	0.04	0.04	0.04	0.05	0.05	0.05
10	0.05	0.04	0.04	0.04	0.04	0.05	0.05
11	0.04	0.04	0.04	0.04	0.04	0.04	0.04
12	0.04	0.03	0.03	0.03	0.03	0.04	0.04
13	0.03	0.03	0.03	0.03	0.03	0.04	0.04
14	0.04	0.03	0.03	0.03	0.03	0.04	0.04
15	0.04	0.03	0.03	0.03	0.03	0.04	0.05
16	0.04	0.03	0.03	0.03	0.03	0.04	0.04
17	0.04	0.03	0.03	0.03	0.03	0.04	0.04
18	0.04	0.03	0.03	0.03	0.03	0.04	0.04
19	0.04	0.03	0.03	0.03	0.03	0.03	0.04
20	0.03	0.03	0.03	0.03	0.03	0.06	0.06
21	0.04	0.04	0.03	0.03	0.04	0.04	0.05
22	0.04	0.04	0.03	0.04	0.05	0.05	0.05
23	0.05	0.04	0.03	0.04	0.05	0.05	0.06
24	0.05	0.04	0.04	0.04	0.05	0.06	0.06
25	0.05	0.04	0.04	0.03	0.03	0.04	0.05
26	0.04	0.04	0.04	0.03	0.03	0.04	0.04
27	0.04	0.04	0.03	0.03	0.03	0.04	0.04
28	0.04	0.04	0.03	0.03	0.04	0.05	0.05
29	0.04	0.04	0.03	0.03	0.05	0.05	0.05
30	0.04	0.04	0.03	0.04	0.06	0.06	0.06

Slow Sand / Membrane / DE Filtration / Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings =< 1 NTU? 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: Nathan Bartlett	
		SIGNATURE: 	DATE: 5/5/2025
		PHONE #: (503)325-3524	CERT: T-08872

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP : WTP-A

System Name: City of Astoria

ID#: 41-00055

Month/Year: Apr,2025

Disinfection Giardia Log

Inactiv:

1.0

Date / Time	Minimum CL2 Residual at 1st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met	Peak Hourly Demand Flow
	[ppm]	[minutes]	C X T	[Celsius]		formula	Yes / No	[GPM]
01 / 1:43	1.49	121	180	8.99	7.32	49	YES	1558
02 / 12:29	1.58	120	190	8.95	7.33	50	YES	1564
03 / 21:59	1.68	121	203	9.23	7.32	49	YES	1558
04 / 14:40	1.45	121	175	9.27	7.33	48	YES	1558
05 / 14:01	1.46	120	176	9.66	7.32	46	YES	1562
06 / 20:46	1.51	120	181	10.25	7.29	44	YES	1565
07 / 21:13	1.42	120	170	9.84	7.32	46	YES	1567
08 / 3:34	1.39	120	166	9.96	7.31	45	YES	1572
09 / 11:33	1.3	110	143	10.24	7.29	43	YES	1708
10 / 4:45	1.38	121	167	10.6	7.27	43	YES	1558
11 / 7:32	1.4	120	168	10.89	7.26	42	YES	1565
12 / 0:33	1.48	120	177	9.91	7.28	45	YES	1570
13 / 0:23	1.51	121	182	9.53	7.3	47	YES	1560
14 / 10:53	1.35	121	163	10.09	7.29	44	YES	1555
15 / 4:54	1.36	145	197	10.76	7.28	42	YES	1297
16 / 18:54	1.37	109	149	10.93	7.27	42	YES	1725
17 / 2:33	1.45	109	158	10.66	7.31	43	YES	1722
18 / 8:37	1.36	100	136	10.64	7.32	43	YES	1883
19 / 11:34	1.44	109	157	10.75	7.32	43	YES	1726
20 / 0:33	1.41	109	154	9.99	7.37	46	YES	1725
21 / 17:52	1.28	109	140	9.7	7.47	48	YES	1724
22 / 23:33	1.32	109	144	9.38	7.51	50	YES	1726
23 / 3:13	1.34	109	146	9.87	7.51	48	YES	1726
24 / 12:22	1.26	93	118	10.33	7.53	47	YES	2013
25 / 8:52	1.33	125	166	11.18	7.4	43	YES	1504
26 / 4:55	1.44	142	205	11.42	7.36	42	YES	1322
27 / 21:13	1.46	145	212	10.67	7.39	45	YES	1293
28 / 9:51	1.39	90	124	10.45	7.37	45	YES	2099
29 / 19:52	1.4	89	125	10.3	7.43	46	YES	2107
30 / 17:33	1.38	82	113	10.03	7.49	48	YES	2297

If CL2 at entry point < 0.2 mg/L or CT not met, notify DWS within 24 hours.