

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Linn
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

System Name: ALBANY, CITY OF ID #: OR4100012 WTP:-WTP-B

Month/Year: 7/2023

DAY	12 AM	4 AM	8 AM	NOON	4 PM	8 PM	Highest Reading of the Day (1)
	[NTU]	[NTU]	[NTU]	[NTU]	[NTU]	[NTU]	[NTU]
1	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.01	0.02	0.02	0.01	0.02	0.02	0.02
4	0.02	0.01	0.02	0.01	0.02	0.02	0.02
5	0.01	0.02	0.02	0.01	0.02	0.02	0.02
6	0.02	0.02	0.01	0.01	0.01	0.02	0.02
7	0.01	0.01	0.02	0.02	0.02	0.02	0.02
8	0.02	0.02	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	0.02	0.02	0.02	0.02	0.02	0.02	0.02
11	0.02	0.02	0.02	0.02	0.02	0.02	0.02
12	0.01	0.01	0.02	0.01	0.02	0.02	0.02
13	0.02	0.02	0.01	0.01	0.02	0.01	0.02
14	0.01	0.01	0.01	0.01	0.01	0.01	0.01
15	0.01	0.02	0.01	0.02	0.01	0.01	0.02
16	0.01	0.01	0.01	0.01	0.01	0.02	0.02
17	0.01	0.01	0.01	0.01	0.01	0.01	0.01
18	0.01	0.01	0.01	0.01	0.01	0.02	0.02
19	0.02	0.02	0.02	0.02	0.01	0.02	0.02
20	0.01	0.02	0.02	0.02	0.02	0.02	0.02
21	0.01	0.02	0.01	0.01	0.02	0.01	0.02
22	0.02	0.01	0.01	0.01	0.02	0.01	0.02
23	0.01	0.01	0.01	0.01	0.02	0.01	0.02
24	0.01	0.01	0.01	0.01	0.01	0.01	0.01
25	0.01	0.01	0.01	0.01	0.01	0.01	0.01
26	0.01	0.01	0.01	0.01	0.01	0.02	0.02
27	0.01	0.01	0.01	Plant Off	0.01	0.01	0.01
28	0.01	0.01	0.01	0.01	0.02	0.01	0.02
29	0.01	0.01	0.01	0.01	0.01	0.01	0.01
30	0.01	0.02	0.01	0.01	0.01	0.01	0.02
31	0.01	0.01	0.01	0.01	0.02	0.01	0.02

Membrane Filtration	Monthly Summary (Answer Yes or No)	
95% of turbidity readings <= 1 NTU? (2) <input checked="" type="radio"/> Yes / No	CT's met everyday? <input checked="" type="radio"/> Yes / No	All CL2 residuals at entry point >= 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings <= 5 NTU? <input checked="" type="radio"/> Yes / No		
Notes:	PRINTED NAME: <i>Scott LaRoque</i>	
	SIGNATURE: <i>SM JURY</i>	DATE: <i>8/9/23</i>
	PHONE #: <i>541 791 0175</i>	CERT #: <i>T-9188</i>

(1) Including continuous turbidity 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 Program - Surface Water Quality Data Form

System Name: ALBANY, CITY OF ID #: OR4100012 WTP--WTP-B Month/Year: 7/2023

Date / Time	Minimum CL2 Residual @ 1st User (C) (1) [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C x T	Temp. [°C]	pH	Reqd. CT Use tables	CT Met? (1) Yes / No	Peak Hourly Demand Flow (2) [GPM]
1	0.92	152.9	140.7	16.4	8.24	19.4	Y	9,052
2	1.05	149.9	157.4	16.3	8.24	19.8	Y	9,766
3	1.04	147.3	153.2	16.7	8.15	18.7	Y	9,468
4	0.98	150.0	147.0	16.7	8.15	18.5	Y	9,767
5	1.03	134.5	138.5	17.0	8.14	18.2	Y	9,999
6	1.04	155.8	162.0	17.2	8.15	18.1	Y	9,333
7	0.97	153.8	149.2	16.8	8.21	18.8	Y	8,993
8	0.92	167.7	154.3	15.9	8.29	20.4	Y	9,144
9	0.98	153.7	150.6	15.4	8.34	21.7	Y	9,083
10	1.04	164.5	171.1	16.6	8.33	20.1	Y	8,485
11	1.02	142.9	145.8	15.7	8.30	21.1	Y	9,318
12	0.93	135.4	125.9	16.6	8.69	22.7	Y	9,044
13	1.05	155.9	163.7	17.0	8.69	22.4	Y	8,956
14	1.04	133.8	139.2	17.3	8.59	21.1	Y	9,530
15	0.98	141.6	138.8	17.4	8.52	20.4	Y	9,262
16	1.13	155.3	175.5	17.4	8.49	20.5	Y	9,699
17	1.11	151.1	167.7	17.2	8.57	21.4	Y	9,640
18	1.07	146.5	156.8	16.5	8.61	22.5	Y	9,615
19	1.06	153.3	162.5	16.9	8.60	21.9	Y	9,966
20	1.04	150.9	156.9	16.9	8.53	21.2	Y	9,541
21	1.02	143.0	145.9	16.7	8.65	22.4	Y	9,541
22	1.04	151.7	157.8	17.1	8.61	21.6	Y	9,568
23	1.02	149.1	152.1	17.4	8.62	21.3	Y	9,506
24	0.91	154.0	140.1	16.9	8.58	21.3	Y	9,256
25	1.02	154.2	157.3	16.5	8.65	22.7	Y	8,946
26	1.02	170.1	173.5	15.9	8.62	23.4	Y	9,276
27	0.96	186.4	178.9	16.4	8.58	22.1	Y	7,395
28	0.98	144.3	141.4	16.2	8.64	22.9	Y	9,607
29	1.02	167.8	171.2	16.4	8.67	23.1	Y	8,509
30	0.99	149.4	147.9	16.2	8.68	23.4	Y	8,842
31	1.00	149.0	149.0	16.0	8.73	24.2	Y	9,207

Signature: Scott LaRoque

Date: 8/9/23

Print Name: Scott LaRoque

Cert #: T-9188

(1) If Cl2 at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.
 (2) Prior to 11/2014, Peak Instantaneous Demand Flow is used.

