

Membrane Filter Monthly Operating Report

County: **Linn**

System Name: **ALBANY, CITY OF**

PWS ID # **41-00012**

PlantID: **WTP-B**

Month/Year: **8/2025**

Minimum test pressure (applied || req'd): **15.7** psi || **11.4** psi

Day	CFE Daily Turbidity [NTU]	Highest CFE [NTU]	Highest IFE [NTU]	Highest PDR of the day [psi/min]	Lowest LRV of the day [log removal]	DIT Daily [Yes/No or Off]
1	0.010	0.013	0.024	0.40	4.24	Y
2	0.011	0.017	0.024	0.40	4.26	Y
3	0.011	0.019	0.024	0.40	4.27	Y
4	0.014	0.015	0.024	0.40	4.28	Y
5	0.010	0.011	0.024	0.40	4.28	Y
6	0.010	0.013	0.024	0.41	4.28	Y
7	0.010	0.011	0.026	0.39	4.27	Y
8	0.011	0.011	0.024	0.40	4.22	Y
9	0.010	0.013	0.024	0.39	4.26	Y
10	0.010	0.011	0.025	0.41	4.24	Y
11	0.010	0.013	0.024	0.39	4.22	Y
12	0.011	0.015	0.026	0.39	4.24	Y
13	0.013	0.015	0.024	0.39	4.23	Y
14	0.011	0.013	0.025	0.40	4.23	Y
15	0.011	0.015	0.024	0.39	4.24	Y
16	0.011	0.017	0.024	0.40	4.27	Y
17	0.011	0.015	0.024	0.39	4.24	Y
18	0.010	0.013	0.024	0.40	4.25	Y
19	0.010	0.011	0.024	0.39	4.22	Y
20	0.010	0.013	0.024	0.41	4.13	Y
21	0.011	0.013	0.024	0.41	4.18	Y
22	0.011	0.011	0.024	0.40	4.18	Y
23	0.011	0.013	0.024	0.39	4.17	Y
24	0.010	0.011	0.024	0.41	4.18	Y
25	0.011	0.013	0.024	0.40	4.17	Y
26	0.011	0.013	0.025	0.39	4.17	Y
27	0.013	0.033	0.024	0.40	4.13	Y
28	0.011	0.013	0.024	0.40	4.14	Y
29	0.011	0.011	0.024	0.39	4.09	Y
30	0.011	0.013	0.024	0.40	4.22	Y
31	0.011	0.013	0.025	0.39	4.26	Y

Compliance summary (operator to complete any blank fields)				
95% of daily turbidity readings ≤ 1 NTU? ☒ Y / ☐ N	All turbidity readings ≤ 5 NTU? ☒ Y / ☐ N	All IFE turbidity readings ≤ 0.15 NTU? ☒ Y / ☐ N	Performance std met? (PDR $\leq$ PDRMax, LRV $\geq$ LRC) ☒ Y / ☐ N	DIT Daily? ☒ Y / ☐ N
CT's met daily? ☒ Y / ☐ N	All Cl2 residual at EP ≥ 0.2 mg/L? ☒ Y / ☐ N	PDR $\leq$ PDRMax (0.7 psi/min)? ☒ Y / ☐ N	LRVambient $\geq$ LRC (4.00)? ☒ Y / ☐ N	
PRINT NAME: <i>Chris Germond</i> SIGNATURE: <i>Chris Germond</i> NOTES:			DATE: <i>9/8/25</i> WT CERT #: <i>T-08682</i> PHONE #: <i>541-204-2309</i>	

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: 8/2025

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	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4	0.02	0.01	0.01	0.01	0.01	0.02	0.02
5	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12	0.01	0.01	0.01	0.01	0.01	0.01	0.01
13	0.01	0.01	0.01	0.01	0.01	0.01	0.01
14	0.01	0.01	0.01	0.01	0.01	0.01	0.01
15	0.01	0.01	0.01	0.01	0.01	0.01	0.01
16	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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	0.01	0.01
19	0.01	0.01	0.01	0.01	0.01	0.01	0.01
20	0.01	0.01	0.01	0.01	0.01	0.01	0.01
21	0.01	0.01	0.01	0.01	0.01	0.01	0.01
22	0.01	0.01	0.01	0.01	0.01	0.01	0.01
23	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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	0.01	0.01
27	0.01	0.01	0.01	0.01	0.01	0.01	0.01
28	0.01	0.01	0.01	0.01	0.01	0.01	0.01
29	0.01	0.01	0.01	0.01	0.01	0.01	0.01
30	0.01	0.01	0.01	0.01	0.01	0.01	0.01
31	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Membrane Filtration		Monthly Summary (Answer Yes or No)	
95% of turbidity readings <= 1 NTU? (2)	☒ Yes / ☐ No	CT's met everyday?	All CL2 residuals at entry point >= 0.2 mg/l?
All daily turbidity readings <= 5 NTU?	☒ Yes / ☐ No	☒ Yes / ☐ No	☒ Yes / ☐ No
Notes:		PRINTED NAME: Chris Germond	
		SIGNATURE: Chris Germond	DATE: 9/8/25
		PHONE #: 541-709-2309	CERT #: T-08682

(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: 8/2025

Date / Time	Minimum CL2 Residual @ 1st User (C) (1)	Contact Time (T)	Actual CT	Temp.	pH	Reqd. CT	CT Met? (1)	Peak Hourly Demand Flow (2)
	[ppm or mg/L]	[minutes]	C x T	[°C]		Use tables	Yes / No	[GPM]
1	0.93	144.9	134.8	19.2	8.13	15.5	Y	9,021
2	0.99	152.3	150.8	19.5	8.14	15.4	Y	9,038
3	0.98	168.4	165.0	18.8	8.14	16.1	Y	8,507
4	1.02	141.5	144.3	16.8	8.27	19.3	Y	8,929
5	1.02	163.1	166.4	17.4	8.19	18.0	Y	8,044
6	1.02	145.0	147.9	18.1	8.27	17.7	Y	9,040
7	0.96	148.5	142.6	16.9	8.38	19.9	Y	8,444
8	0.39	142.1	55.4	16.6	8.54	20.2	Y	9,589
9	0.93	162.4	151.0	17.5	8.52	20.0	Y	8,412
10	0.92	136.6	125.7	18.4	8.47	18.5	Y	8,953
11	0.91	129.3	117.7	19.4	8.40	16.9	Y	9,937
12	0.95	142.6	135.5	19.4	8.35	16.6	Y	9,473
13	0.95	143.9	136.7	19.2	8.41	17.2	Y	9,453
14	0.98	141.8	139.0	19.4	8.49	17.6	Y	9,152
15	0.99	159.5	157.9	18.6	8.48	18.5	Y	9,450
16	1.04	152.3	158.4	17.7	8.43	19.4	Y	8,575
17	1.01	146.0	147.5	17.7	8.36	18.8	Y	9,089
18	0.91	140.5	127.9	17.6	8.51	19.8	Y	8,697
19	0.91	152.8	139.0	17.0	8.44	20.2	Y	8,565
20	0.93	137.7	128.1	17.5	8.34	18.8	Y	9,568
21	0.95	138.6	131.7	17.9	8.34	18.3	Y	9,040
22	0.92	144.9	133.3	18.0	8.33	18.1	Y	9,673
23	0.90	150.2	135.2	18.4	8.42	18.1	Y	9,045
24	0.95	135.7	128.9	18.6	8.45	18.3	Y	9,185
25	0.94	146.6	137.8	18.4	8.30	17.4	Y	9,248
26	0.97	165.5	160.5	18.0	8.22	17.4	Y	9,074
27	0.96	150.6	144.6	18.4	8.18	16.8	Y	9,347
28	0.92	129.7	119.3	18.3	8.18	16.8	Y	9,329
29	0.92	136.5	125.6	17.8	8.16	17.3	Y	10,146
30	1.02	141.9	144.7	17.3	8.22	18.3	Y	9,196
31	1.07	161.0	172.3	16.8	8.23	19.1	Y	8,461

Signature:

Chris Germond

Date:

9/8/25

Print Name:

Chris Germond

Cert #:

T-08682

- (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.

Department of Human Services - Drinking Water Section

Membrane Integrity Report Form

Public Water System Name: Albany

PWS ID#: 41 00012 B

Month/Year:

8/ 2025

Albany/Millersburg Water Plant

Date	Membrane 1	Membrane 2	Membrane 3	Membrane 4
08/01/25	Pass	Pass	Pass	Pass
08/02/25	Pass	Pass	Pass	Pass
08/03/25	Pass	Pass	Pass	Pass
08/04/25	Pass	Pass	Pass	Pass
08/05/25	Pass	Pass	Pass	Pass
08/06/25	Pass	Pass	Pass	Pass
08/07/25	Pass	Pass	Pass	Pass
08/08/25	Pass	Pass	Pass	Pass
08/09/25	Pass	Pass	Pass	Pass
08/10/25	Pass	Pass	Pass	Pass
08/11/25	Pass	Pass	Pass	Pass
08/12/25	Pass	Pass	Pass	Pass
08/13/25	Pass	Pass	Pass	Pass
08/14/25	Pass	Pass	Pass	Pass
08/15/25	Pass	Pass	Pass	Pass
08/16/25	Pass	Pass	Pass	Pass
08/17/25	Pass	Pass	Pass	Pass
08/18/25	Pass	Pass	Pass	Pass
08/19/25	Pass	Pass	Pass	Pass
08/20/25	Pass	Pass	Pass	Pass
08/21/25	Pass	Pass	Pass	Pass
08/22/25	Pass	Pass	Pass	Pass
08/23/25	Pass	Pass	Pass	Pass
08/24/25	Pass	Pass	Pass	Pass
08/25/25	Pass	Pass	Pass	Pass
08/26/25	Pass	Pass	Pass	Pass
08/27/25	Pass	Pass	Pass	Pass
08/28/25	Pass	Pass	Pass	Pass
08/29/25	Pass	Pass	Pass	Pass
08/30/25	Pass	Pass	Pass	Pass
08/31/25	Pass	Pass	Pass	Pass

Signature: Chris Germond

Date: 9/8/25

Print Name: Chris Germond

Cert. #: T-08682