

Membrane Filter Monthly Operating Report

County: Linn

System Name: ALBANY, CITY OF

PWS ID # 41-00012

PlantID: WTP-B

Month/Year: 2/2025

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	0.012	0.022	0.37	4.35	Y
2	0.010	0.011	0.022	0.39	4.46	Y
3	0.010	0.013	0.021	0.39	4.29	Y
4	0.011	0.015	0.022	0.38	4.48	Y
5	0.010	0.011	0.022	0.37	4.44	Y
6	0.011	0.011	0.022	0.38	4.46	Y
7	0.010	0.011	0.022	0.38	4.45	Y
8	0.010	0.011	0.021	0.37	4.44	Y
9	0.011	0.011	0.022	0.38	4.36	Y
10	0.011	0.011	0.022	0.37	4.46	Y
11	0.010	0.011	0.022	0.37	4.40	Y
12	0.010	0.011	0.022	0.36	4.42	Y
13	0.011	0.085	0.024	0.37	4.50	Y
14	0.021	0.013	0.019	0.35	4.47	Y
15	0.015	0.017	0.019	0.35	4.38	Y
16	0.015	0.017	0.023	0.36	4.41	Y
17	0.015	0.017	0.019	0.37	4.45	Y
18	0.015	0.017	0.020	0.37	4.40	Y
19	0.015	0.017	0.020	0.37	4.40	Y
20	0.015	0.017	0.020	0.37	4.39	Y
21	0.015	0.017	0.019	0.37	4.41	Y
22	0.015	0.016	0.019	0.36	4.44	Y
23	0.015	0.017	0.019	0.35	4.38	Y
24	0.015	0.019	0.020	0.38	4.37	Y
25	0.015	0.017	0.019	0.38	4.34	Y
26	0.015	0.017	0.020	0.38	4.34	Y
27	0.015	0.019	0.023	0.38	4.37	Y
28	0.015	0.017	0.019	0.37	4.40	Y

Compliance summary (operator to complete any blank fields)				
95% of daily turbidity readings ≤ 1 NTU? <u>(Y/N)</u>	All turbidity readings ≤ 5 NTU? <u>(Y/N)</u>	All IFE turbidity readings ≤ 0.15 NTU? <u>(Y/N)</u>	Performance std met? (PDR $\leq$ PDR _{Max} , LRV $\geq$ LRC) <u>(Y/N)</u>	DIT Daily? <u>(Y/N)</u>
CT's met daily? <u>(Y/N)</u>	All Cl2 residual at EP ≥ 0.2 mg/L? <u>(Y/N)</u>	PDR $\leq$ PDR _{Max} (0.7 psi/min)? <u>(Y/N)</u>	LRV _{ambient} $\geq$ LRC (4.00)? <u>(Y/N)</u>	
PRINT NAME: <u>Chris Germond</u>			DATE: <u>3/4/2025</u>	
SIGNATURE: <u>Chris Germond</u>			WT CERT #: <u>T-08687</u>	
NOTES:			PHONE #: <u>541-704-2399</u>	

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: 2/2025

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	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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	Plant Off	Plant Off	0.01	0.01	0.01
13	0.01	0.01	0.01	0.01	Plant Off	0.01	0.01
14	0.01	0.01	0.01	0.03	0.01	0.01	0.03
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	0.02	0.02	0.02
18	0.01	0.02	0.01	0.01	0.01	0.02	0.02
19	0.02	0.02	Plant Off	Plant Off	Plant Off	0.01	0.02
20	0.01	0.01	0.01	0.01	0.02	0.01	0.02
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	0.02	0.02	0.01	0.02	0.01	0.01	0.02
25	0.01	0.01	0.01	0.01	0.02	0.01	0.02
26	0.02	0.01	0.01	0.01	0.02	0.02	0.02
27	0.01	0.01	0.01	0.01	0.01	0.01	0.01
28	0.01	0.02	0.01	0.01	0.01	0.02	0.02

Membrane Filtration 95% of turbidity readings <= 1 NTU? (2) Yes / No All daily turbidity readings <= 5 NTU? Yes / No	Monthly Summary (Answer Yes or No) <table style="width: 100%;"> <tr> <td style="width: 50%;">CT's met everyday? Yes / No</td> <td style="width: 50%;">All CL2 residuals at entry point >= 0.2 mg/l? Yes / No</td> </tr> </table>	CT's met everyday? Yes / No	All CL2 residuals at entry point >= 0.2 mg/l? Yes / No
CT's met everyday? Yes / No	All CL2 residuals at entry point >= 0.2 mg/l? Yes / No		
Notes:	PRINTED NAME: Chris Germond SIGNATURE: Chris Germond DATE: PHONE #: 541-764-2309 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:** 2/2025

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	0.86	129.7	111.5	6.3	8.03	35.2	Y	7,435
2	0.95	164.7	156.5	5.9	8.14	37.8	Y	7,520
3	0.91	177.8	161.8	5.4	8.10	38.5	Y	7,454
4	1.11	173.0	192.0	4.8	8.10	41.3	Y	6,716
5	1.06	184.6	195.7	4.8	8.15	41.9	Y	7,192
6	1.00	141.5	141.5	5.0	8.13	40.6	Y	7,580
7	0.96	142.3	136.6	4.7	8.03	39.7	Y	7,562
8	0.96	163.0	156.5	5.4	8.03	37.8	Y	7,821
9	1.00	153.1	153.1	5.3	8.03	38.1	Y	8,037
10	0.98	181.1	177.5	5.2	8.02	38.3	Y	6,917
11	1.04	189.4	197.0	4.1	8.07	42.4	Y	7,169
12	1.00	144.8	144.8	3.6	8.07	43.7	Y	7,065
13	1.00	149.1	149.1	3.0	8.02	44.8	Y	7,496
14	1.00	145.6	145.6	3.5	8.04	43.3	Y	6,778
15	0.82	140.4	115.1	4.4	8.07	40.5	Y	8,091
16	0.78	194.7	151.9	5.3	7.95	36.3	Y	6,742
17	0.90	193.6	174.2	6.7	7.97	33.7	Y	6,837
18	0.85	184.0	156.4	6.6	8.00	34.0	Y	6,671
19	0.84	171.5	144.1	7.1	8.03	33.3	Y	6,222
20	0.80	136.4	109.1	7.1	7.98	32.5	Y	7,545
21	0.92	155.8	143.3	6.6	8.03	34.6	Y	7,166
22	1.15	146.3	168.2	7.1	8.04	34.6	Y	7,202
23	0.94	182.7	171.7	7.9	8.01	31.5	Y	6,890
24	0.76	180.9	137.5	8.1	7.95	29.9	Y	7,218
25	0.83	181.3	150.5	8.0	7.96	30.4	Y	7,302
26	1.03	169.3	174.4	7.4	7.96	32.4	Y	6,277
27	1.02	133.5	136.2	7.6	7.98	32.1	Y	7,333
28	0.98	135.1	132.4	7.6	7.95	31.5	Y	7,271

Signature:

Chris Germond

Date:

3/4/2025

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:

2/ 2025

Albany/Millersburg Water Plant

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

Signature:

Chris Germond

Date:

3/4/2025

Print Name:

Chris Germond

Cert. #:

T-08682