

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: 8/2023

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	0.01	0.01	0.01	0.02
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	0.02	0.02	0.01	0.01	0.02	0.02
5	0.01	0.02	0.01	0.01	0.01	0.01	0.02
6	0.01	0.02	0.01	0.01	0.01	0.02	0.02
7	0.01	0.02	0.01	0.01	0.01	0.01	0.02
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	0.02	0.02
10	0.02	0.01	0.01	0.01	0.01	0.01	0.02
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	0.02	0.02	0.02	0.02	0.01	0.02	0.02
15	0.03	0.03	0.03	0.03	0.03	0.02	0.03
16	0.02	0.02	0.02	0.02	0.02	0.02	0.02
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	0.02	0.02	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.02	0.02	0.02	0.02
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.02	0.02	0.02
22	0.02	0.02	0.02	0.02	0.02	0.02	0.02
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.02	0.02	0.02	0.02	0.02
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.02	0.02	0.02	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.02	0.02	0.02	0.02
31	0.02	0.02	0.02	0.02	0.02	0.02	0.02

Membrane Filtration		Monthly Summary (Answer Yes or No)	
95% of turbidity readings <= 1 NTU? (2)	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday?	All CL2 residuals at entry point >= 0.2 mg/l?
All daily turbidity readings <= 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:		PRINTED NAME: <i>Chris Germond</i>	
		SIGNATURE: <i>Chris Germond</i>	DATE: <i>9/8/2023</i>
		PHONE #: <i>541-704-2309</i>	CERT #: <i>T-08682</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: 8/2023
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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	1.06	144.4	153.1	16.1	8.75	24.4	Y	9,287
2	1.09	137.2	149.5	16.2	8.76	24.3	Y	9,836
3	1.00	155.8	155.8	15.6	8.72	24.8	Y	9,245
4	0.96	148.8	142.8	15.9	8.67	23.7	Y	9,049
5	1.00	158.4	158.4	15.0	8.68	25.3	Y	8,714
6	1.01	147.7	149.2	14.4	8.71	26.6	Y	9,221
7	1.08	149.9	161.9	14.7	8.79	27.1	Y	9,451
8	1.09	157.6	171.8	14.6	8.52	24.7	Y	8,851
9	1.02	151.9	154.9	14.6	8.46	24.0	Y	9,424
10	0.83	161.5	134.0	14.8	8.45	23.0	Y	8,807
11	1.08	162.4	175.4	14.5	8.42	24.0	Y	9,514
12	1.06	152.6	161.8	14.5	8.45	24.2	Y	9,179
13	1.04	144.5	150.3	14.8	8.42	23.4	Y	9,670
14	1.04	147.2	153.1	15.0	8.44	23.2	Y	9,761
15	1.10	149.7	164.7	13.7	8.43	25.4	Y	9,626
16	0.96	148.6	142.7	14.4	8.50	24.5	Y	9,807
17	1.16	161.0	186.8	13.9	8.47	25.6	Y	9,135
18	1.13	134.5	152.0	13.1	8.44	26.6	Y	9,142
19	1.09	169.0	184.2	13.6	8.40	25.4	Y	8,717
20	0.93	160.4	149.2	13.1	8.42	25.9	Y	8,701
21	1.04	149.3	155.3	13.0	8.55	27.8	Y	9,343
22	1.07	158.5	169.6	12.9	8.44	26.8	Y	8,628
23	1.13	164.3	185.7	12.9	8.31	25.8	Y	8,953
24	1.06	154.0	163.2	13.2	8.35	25.5	Y	9,037
25	1.06	160.0	169.6	13.8	8.36	24.5	Y	8,862
26	0.96	166.9	160.2	13.5	8.20	23.3	Y	8,418
27	0.98	166.6	163.3	13.1	8.27	24.7	Y	8,249
28	1.04	173.7	180.6	12.2	8.28	26.4	Y	8,851
29	1.09	173.2	188.8	11.7	8.17	26.3	Y	7,959
30	1.06	156.6	166.0	12.3	8.28	26.3	Y	8,247
31	0.93	184.0	171.1	12.1	8.27	26.0	Y	7,244

Signature: <u>Chris Germond</u>	Date: <u>9/8/2023</u>
Print Name: <u>Chris Germond</u>	Cert #: <u>T-08682</u>

(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/ 2023

Albany/Millersburg Water Plant

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

Signature: Chris Germond

Date: 9/8/2023

Print Name: Chris Germond

Cert. #: T-08682