

**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: 2/2021**

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	Plant Off	0.02	0.02	0.02
2	0.02	0.02	0.01	0.02	0.02	0.01	0.02
3	0.01	0.01	0.02	0.02	0.02	0.02	0.02
4	0.02	0.02	0.02	0.02	0.01	0.01	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	0.02	0.01	0.01	0.01	0.02
11	0.01	0.01	0.02	0.02	0.02	0.02	0.02
12	0.02	0.02	0.02	0.02	0.02	Plant Off	0.02
13	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	Plant Off	
14	0.02	0.02	0.02	Plant Off	0.02	0.02	0.02
15	0.02	0.01	0.02	0.02	0.01	0.01	0.02
16	0.02	0.02	0.02	0.02	0.02	0.01	0.02
17	0.01	0.01	0.02	0.01	0.01	0.01	0.02
18	0.01	0.01	0.01	0.02	0.02	0.02	0.02
19	0.01	0.01	0.01	0.01	0.01	0.02	0.02
20	0.02	0.02	0.02	0.01	0.02	0.02	0.02
21	0.02	0.02	0.01	0.01	0.01	0.01	0.02
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	0.02	0.02	0.01	0.01	0.02
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

<b>Membrane Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of turbidity readings <= 1 NTU? (2)	Yes / No <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?	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No	Yes / No <input checked="" type="radio"/> Yes / <input type="radio"/> No
<b>Notes:</b>	PRINTED NAME: <i>Chinh Leffler</i>		DATE: <i>3-3-21</i>
	SIGNATURE: <i>[Signature]</i>		CERT #: <i>T-7158FE</i>
	PHONE #: <i>541-990-1907</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: 2/2021
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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	0.93	276.6	257.2	6.9	8.19	36.1	Y	4,514
2	0.97	260.0	252.2	6.1	8.18	38.1	Y	5,562
3	0.64	248.1	158.8	5.1	8.13	38.5	Y	5,536
4	0.78	273.4	213.3	4.8	8.21	41.2	Y	5,292
5	0.87	257.1	223.7	5.5	8.13	38.6	Y	5,352
6	1.05	267.4	280.8	6.0	8.30	40.5	Y	5,534
7	1.10	282.2	310.4	5.7	8.36	42.7	Y	5,133
8	1.11	228.7	253.9	5.3	8.39	44.2	Y	5,583
9	1.05	265.2	278.5	4.5	8.28	44.4	Y	4,470
10	1.09	290.0	316.1	4.0	8.20	45.2	Y	5,197
11	1.09	279.1	304.2	4.1	8.24	45.3	Y	5,090
12	0.85	299.6	254.7	3.3	8.25	46.8	Y	4,632
13	1.05	187.6	197.0	-11.6	8.28	139.7	Y	4,000
14	1.01	188.8	190.7	5.0	8.52	46.9	Y	4,899
15	1.20	178.1	213.7	5.4	8.39	44.6	Y	6,145
16	1.15	209.1	240.5	5.1	8.45	46.2	Y	6,017
17	1.13	262.8	297.0	4.9	8.45	46.6	Y	4,944
18	1.04	283.0	294.3	5.0	8.20	41.9	Y	5,129
19	0.98	267.5	262.2	5.3	8.15	39.8	Y	5,516
20	0.87	246.1	214.1	5.1	8.23	41.1	Y	5,246
21	0.90	242.5	218.3	5.3	8.25	40.8	Y	5,761
22	1.15	320.9	369.0	5.5	8.19	40.5	Y	4,423
23	1.10	303.6	334.0	5.2	8.23	42.0	Y	4,797
24	1.06	304.4	322.7	5.0	8.30	43.5	Y	4,762
25	1.09	261.4	284.9	4.9	8.13	41.3	Y	5,562
26	1.01	325.1	328.4	5.2	8.36	43.5	Y	4,440
27	0.99	298.1	295.1	4.9	8.44	45.6	Y	4,686
28	1.05	297.3	312.2	5.1	8.40	44.7	Y	4,542

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

3-4-21

Print Name: \_\_\_\_\_

Chuck Leffler

Cert #: \_\_\_\_\_

T-7158 FE

(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/ 2021

Albany/Millersburg Water Plant

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

Signature:



Date:

3-3-21

Print Name:

Chuck LePher

Cert. #:

T-7158 FE

# Department of Human Services - Drinking Water Section

## Fluoride Report Form

Public Water System Name: Albany

PWS ID#: 41 00012 B

Month/Year:

2/ 2021

Albany/Millersburg Water Plant

Date	Water Treated	Sodium Silicafluoride Used	Average Concentrate	Calculated Concentrate
	mgd	Lbs	mg/L	mg/L
02/01/21	5.78	49.31	0.71	0.61
02/02/21	5.82	50.19	0.75	0.62
02/03/21	6.02	52.57	0.73	0.63
02/04/21	5.94	50.81	0.76	0.62
02/05/21	5.70	49.36	0.75	0.62
02/06/21	5.79	50.75	0.71	0.63
02/07/21	5.84	51.27	0.74	0.63
02/08/21	5.58	47.10	0.74	0.61
02/09/21	5.58	48.43	0.73	0.62
02/10/21	5.85	49.77	0.70	0.61
02/11/21	5.52	49.47	0.71	0.64
02/12/21	5.12	29.00	0.71	0.41
02/13/21	0.89	7.00	0.72	0.57
02/14/21	6.72	78.00	0.79	0.84
02/15/21	7.98	69.56	0.77	0.63
02/16/21	8.35	74.61	0.79	0.64
02/17/21	6.12	51.71	0.81	0.61
02/18/21	5.57	48.13	0.75	0.62
02/19/21	6.05	52.71	0.73	0.63
02/20/21	5.73	50.24	0.72	0.63
02/21/21	5.59	48.49	0.76	0.62
02/22/21	5.89	50.70	0.73	0.62
02/23/21	5.92	50.81	0.73	0.62
02/24/21	5.89	52.12	0.80	0.64
02/25/21	5.81	47.61	0.72	0.59
02/26/21	5.71	50.75	0.72	0.64
02/27/21	5.46	46.79	0.72	0.62
02/28/21	5.62	49.47	0.71	0.63
<b>Total</b>	161.84	1,406.72	0.74	0.62

Signature:



Date:

3-3-21

Print Name:

Chad Leftler

Cert. #:

T-7158 FE