

### OHA - Drinking Water Program - Turbidity Monitoring Report Form

#### Conventional or Direct Filtration

<b>System Name: ALBANY, CITY OF ID#: OR4100012 WTP--WTP-A (Vine Street)</b>	<b>County: Linn &amp; Benton</b>	<b>Month/Year: 2 / 2025</b>
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Day	Max IFE , 1st 4 hours, NTU	Time	Max IFE , 2nd 4 hours, NTU	Time	Max IFE , 3rd 4 hours, NTU	Time	Max IFE , 4th 4 hours, NTU	Time	Max IFE , 5th 4 hours, NTU	Time	Max IFE , 6th 4 hours, NTU	Time	Highest IFE reading of the day, NTU
01	0.06	11:24 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
02	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
03	0.09	12:13 PM	0.05	1:36 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
04	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
05	0.06	11:18 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
06	0.05	10:32 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
07	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
08	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
09	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
10	0.06	12:32 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
11	0.06	9:06 AM	0.05	1:05 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
12	0.06	9:50 AM	0.05	1:34 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
13	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
14	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
15	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
16	0.07	10:31 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
17	0.09	1:29 PM	0.09	2:59 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
18	0.08	11:30 AM	0.06	3:29 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
19	0.08	10:37 AM	0.07	3:21 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
20	0.08	10:18 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
21	0.09	12:40 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
22	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
23	0.10	11:27 AM	0.07	2:59 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.10
24	0.08	12:03 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
25	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
26	0.09	9:48 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
27	0.09	12:07 PM	0.06	1:53 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
28	0.06	10:16 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06

Conventional Filtration - Using LT2 Toolbox CFE/IFE Option for Additional 1.0-log Credit	Monthly Summary (Answer Yes or No)				
95% of the 15-minute increment IFE turbidity readings <= 0.15? No IFE turbidity exceeded 0.3 NTU in two consecutive measurements? 95% of maximum IFE readings <= 0.15? All turbidity readings < IFE triggers?(1)	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">CT's met everyday? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No</td> <td style="width: 50%;">All CL2 residuals at entry point &gt;= 0.2 mg/? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No</td> </tr> </table>	CT's met everyday? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All CL2 residuals at entry point >= 0.2 mg/? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
CT's met everyday? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All CL2 residuals at entry point >= 0.2 mg/? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No				
Notes:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PRINTED NAME: CHRIS GERMOND</td> </tr> <tr> <td>SIGNATURE: <i>Chris Germond</i></td> </tr> <tr> <td>PHONE #: 541-284-2309</td> </tr> </table>		PRINTED NAME: CHRIS GERMOND	SIGNATURE: <i>Chris Germond</i>	PHONE #: 541-284-2309
PRINTED NAME: CHRIS GERMOND					
SIGNATURE: <i>Chris Germond</i>					
PHONE #: 541-284-2309					

(1) IFE = Individual Filter Effluent (OAR 333-061-0040(1)(d))

## OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: ALBANY, CITY OF ID #: OR4100012 WTP:-WTP-A	Month/Year: 2/2025	Required Log Inactivation: 0.5
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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]	<b>C x T</b>	[°C]		Use tables	Yes / No	[GPM]
02/01/25	1.07	215	230	5.3	8.09	40	YES	226
02/02/25	Plant Off							
02/03/25	1.03	254	262	6.3	8.15	37	YES	1681
02/04/25	Plant Off							
02/05/25	0.97	207	201	5.9	8.08	37	YES	1603
02/06/25	1.00	218	218	5.6	8.09	38	YES	1532
02/07/25	Plant Off							
02/08/25	Plant Off							
02/09/25	Plant Off							
02/10/25	0.91	198	180	6.3	8.11	36	YES	1560
02/11/25	1.10	290	319	5.5	8.33	43	YES	1696
02/12/25	1.11	95	105	4.8	8.43	46	YES	4613
02/13/25	Plant Off							
02/14/25	Plant Off							
02/15/25	Plant Off							
02/16/25	1.02	216	220	5.7	8.29	41	YES	1570
02/17/25	1.20	300	360	6.2	8.23	39	YES	1671
02/18/25	1.19	297	353	7.2	8.20	36	YES	1670
02/19/25	1.05	66	69	8.0	8.11	33	YES	4074
02/20/25	1.02	239	244	8.3	8.11	32	YES	1574
02/21/25	0.97	235	228	8.4	8.12	32	YES	1570
02/22/25	Plant Off							
02/23/25	1.07	78	83	9.0	8.18	32	YES	4090
02/24/25	1.06	238	252	10.1	8.13	29	YES	1611
02/25/25	Plant Off							
02/26/25	0.94	210	197	9.9	8.10	29	YES	1637
02/27/25	1.01	243	245	9.4	8.16	30	YES	1549
02/28/25	0.89	166	148	9.3	8.19	31	YES	465

<b>Signature:</b> <u>Chris Germond</u> <b>Print Name:</b> <u>Chris Germond</u>	<b>Date:</b> <u>3/4/2025</u> <b>Cert #:</b> <u>T-00682</u>
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(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 12/2014 Peak Instantaneous Demand Flow is used.



# Vine St. IFE Turbidity Compliance

February 2025

## Combined IFE Measurement Results

95% of the 15-minute increment IFE turbidity readings  $\leq$  0.15 NTU?..... **Yes**

No IFE turbidity exceeded 0.3 NTU in two consecutive measurements?..... **Yes**

95% of Maximum IFE readings  $\leq$  0.15 NTU?..... **Yes**

## Individual Filter Measurement Results

Filter Number	Percent of Readings $\leq$ 0.15 NTU	Two Consecutive Readings $>$ 0.3 NTU?
1	100.0	No
2	100.0	No
3	100.0	No
4	100.0	No
5	100.0	No
6	100.0	No
7	100.0	No
8	100.0	No
9	100.0	No
10	100.0	No

## IFE Measurements $>$ 0.15 NTU

Time	Filter Number	Turbidity (NTU)	Four Hour Time Block	Second Consecutive Measurement $>$ 0.3 NTU?
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