

OHA - Drinking Water Program - Turbidity Monitoring Report Form
Conventional or Direct Filtration

System Name: ALBANY, CITY OF ID#: OR4100012 WTP-:WTP-A (Vine Street)	County: Linn & Benton	Month/Year: 12 / 2025
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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	2:59 PM	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	0.06	11:33 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
04	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
05	0.05	12:48 PM	0.04	2:34 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
06	0.06	10:51 AM	0.04	1:41 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
07	0.05	11:52 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
08	0.05	1:23 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
09	0.05	10:52 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
10	0.05	11:01 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
11	0.06	2:22 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
12	0.07	11:59 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
13	0.07	12:32 PM	0.04	2:20 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
14	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
15	0.05	11:13 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
16	0.05	12:42 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
17	0.08	8:50 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
18	0.06	10:49 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
19	0.06	10:39 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
20	0.06	12:58 PM	0.07	1:38 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
21	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
22	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
23	0.08	12:29 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
24	0.07	2:18 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
25	0.09	1:50 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
26	0.05	10:26 AM	0.10	2:38 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.10
27	0.06	10:20 AM	0.05	2:05 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
28	0.05	10:48 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
29	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
30	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
31	0.07	11:49 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07

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="radio"/> Yes / No <input type="radio"/> Yes / No <input type="radio"/> Yes / No <input checked="" type="radio"/> Yes / No	CT's met everyday? <input checked="" type="radio"/> Yes / No
		All CL2 residuals at entry point >= 0.2 mg/?l <input checked="" type="radio"/> Yes / No
Notes:	PRINTED NAME: <i>Chris Germond</i> SIGNATURE: <i>Chris Germond</i> PHONE #: <i>591-709-2309</i>	

(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: 12/2025	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]	C x T	[°C]		Use tables	Yes / No	[GPM]
12/01/25	1.08	156	168	10.6	8.26	29	YES	2641
12/02/25	Plant Off							
12/03/25	0.97	76	74	9.8	8.26	31	YES	2090
12/04/25	Plant Off							
12/05/25	1.08	263	284	9.6	8.30	32	YES	1588
12/06/25	1.14	273	311	10.1	8.29	31	YES	1666
12/07/25	1.07	222	238	10.6	8.26	29	YES	1585
12/08/25	1.27	272	345	10.9	8.32	30	YES	1589
12/09/25	1.15	251	289	11.3	8.33	29	YES	1634
12/10/25	Plant Off							
12/11/25	1.16	157	182	12.3	8.19	26	YES	980
12/12/25	Plant Off							
12/13/25	1.16	160	186	11.4	8.19	27	YES	2661
12/14/25	Plant Off							
12/15/25	1.07	235	251	11.1	8.23	28	YES	1677
12/16/25	1.18	274	323	11.2	8.26	28	YES	1616
12/17/25	Plant Off							
12/18/25	1.05	131	138	11.2	8.21	28	YES	1190
12/19/25	1.09	264	288	10.8	8.07	27	YES	1544
12/20/25	0.98	73	72	10.5	7.99	26	YES	1662
12/21/25	Plant Off							
12/22/25	Plant Off							
12/23/25	0.80	179	143	10.4	8.16	28	YES	1642
12/24/25	0.72	146	105	10.0	8.19	29	YES	1563
12/25/25	Plant Off							
12/26/25	1.19	275	327	9.3	8.28	33	YES	1553
12/27/25	1.13	276	312	9.0	8.25	33	YES	1682
12/28/25	1.20	275	330	8.6	8.25	34	YES	1720
12/29/25	Plant Off							
12/30/25	Plant Off							
12/31/25	1.07	120	128	8.4	8.34	35	YES	2608

Signature: <u>Chris Germond</u>	Date: <u>1/7/26</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 12/2014 Peak Instantaneous Demand Flow is used.



Vine St. IFE Turbidity Compliance

December 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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