

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: 9 / 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	0.08	8:35 AM	0.04	12:22 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
02	0.08	7:13 AM	0.08	12:28 PM	0.04	2:58 PM	Plant Offline		Plant Offline		Plant Offline		0.08
03	0.08	6:24 AM	0.04	10:09 AM	0.04	2:09 PM	Plant Offline		Plant Offline		Plant Offline		0.08
04	0.09	6:55 AM	0.04	11:10 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
05	0.08	7:25 AM	0.04	1:40 PM	0.04	3:10 PM	Plant Offline		Plant Offline		Plant Offline		0.08
06	0.07	8:04 AM	0.04	11:49 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
07	0.07	8:14 AM	0.05	1:59 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
08	0.07	9:08 AM	0.04	12:53 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
09	0.08	8:08 AM	0.05	1:13 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
10	0.06	7:32 AM	0.06	12:33 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
11	0.07	7:15 AM	0.07	1:30 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
12	0.08	8:04 AM	0.04	12:15 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
13	0.07	8:13 AM	0.03	11:58 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
14	0.08	9:14 AM	0.04	1:17 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
15	0.06	9:16 AM	0.04	1:01 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
16	0.08	8:51 AM	0.04	12:36 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
17	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
18	0.08	7:37 AM	0.05	2:03 PM	0.04	3:22 PM	Plant Offline		Plant Offline		Plant Offline		0.08
19	0.06	7:23 AM	0.07	2:08 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
20	0.07	7:41 AM	0.04	11:39 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
21	0.07	9:25 AM	0.04	2:08 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
22	0.07	8:19 AM	0.04	12:04 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
23	0.09	8:59 AM	0.04	12:56 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
24	0.06	6:50 AM	0.04	10:35 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
25	0.06	10:08 AM	0.04	3:03 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
26	0.08	8:27 AM	0.04	12:12 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
27	0.08	9:13 AM	0.04	12:58 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
28	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
29	0.08	9:17 AM	0.04	1:02 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
30	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		

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)		☒ Yes / ☐ No ☒ Yes / ☐ No ☒ Yes / ☐ No CT's met everyday? ☒ Yes / ☐ No All CL2 residuals at entry point >= 0.2 mg/?l ☒ Yes / ☐ No	
Notes:		PRINTED NAME: <i>Chas E. Germond</i> SIGNATURE: <i>Chas E. Germond</i> PHONE #: <i>541-704-2309</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: 9/2025	Required Log Inactivation: 0.5
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Date / Time	Minimum CL2 Residual @ 1st User (C) (1) [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C x T	Temp. [°C]	pH	Reqd. CT Use tables	CT Met? (1) Yes / No	Peak Hourly Demand Flow (2) [GPM]
09/01/25	1.12	78	87	17.3	8.02	17	YES	7075
09/02/25	1.10	88	97	17.2	7.99	17	YES	5608
09/03/25	1.12	70	78	17.8	8.05	17	YES	7146
09/04/25	1.11	96	107	17.8	7.84	16	YES	4405
09/05/25	1.10	71	78	17.3	8.10	18	YES	6586
09/06/25	1.11	111	123	17.5	7.97	17	YES	4286
09/07/25	1.15	83	95	17.1	7.97	17	YES	5391
09/08/25	1.15	83	95	16.4	8.05	19	YES	5460
09/09/25	1.18	93	110	15.9	8.04	19	YES	5451
09/10/25	1.10	103	113	15.6	8.01	19	YES	4285
09/11/25	1.10	106	117	15.5	7.99	19	YES	4724
09/12/25	1.08	109	118	15.4	8.05	20	YES	4216
09/13/25	1.10	102	112	15.2	8.07	20	YES	4765
09/14/25	1.07	119	127	15.5	8.04	19	YES	2971
09/15/25	1.04	154	160	15.4	7.98	19	YES	2853
09/16/25	1.09	97	106	14.9	7.94	20	YES	5263
09/17/25	Plant Off							
09/18/25	1.11	74	82	15.9	8.10	19	YES	5518
09/19/25	1.16	92	107	15.8	8.08	20	YES	6037
09/20/25	1.13	110	124	15.7	8.06	20	YES	4423
09/21/25	1.09	123	134	15.5	7.98	19	YES	3960
09/22/25	1.13	103	116	15.2	8.04	20	YES	4906
09/23/25	1.04	66	69	15.0	8.05	20	YES	2793
09/24/25	1.13	112	127	15.3	8.01	20	YES	4349
09/25/25	1.15	119	137	15.6	8.12	20	YES	4227
09/26/25	1.10	106	117	15.5	8.13	20	YES	4181
09/27/25	1.08	100	108	14.9	8.18	21	YES	3617
09/28/25	Plant Off							
09/29/25	1.13	199	225	15.4	8.15	21	YES	2574
09/30/25	Plant Off							

Signature: Chris Germond

Date: 10/3/25

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 12/2014 Peak Instantaneous Demand Flow is used.



Vine St. IFE Turbidity Compliance

September 2025

Combined IFE Measurement Results

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

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

95% of Maximum IFE readings ≤ 0.15 NTU?..... **Yes**

Individual Filter Measurement Results

Filter Number	Percent of Readings ≤ 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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