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: 11 / 2025

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	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
02	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
03	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
04	0.08	1:22 PM	0.05	2:41 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.08
05	0.09	10:02 AM	0.09	11:39 AM	0.07	3:24 PM	Plant Offline		Plant Offline		Plant Offline		0.09
06	0.05	12:01 PM	0.04	1:16 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
07	0.06	12:55 PM	0.05	2:17 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
08	0.06	10:22 AM	0.06	2:28 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
09	0.05	1:29 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
10	0.06	1:52 PM	0.06	2:07 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
11	0.06	10:22 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
12	0.07	1:25 PM	0.07	2:10 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.07
13	0.06	10:14 AM	0.05	2:15 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
14	0.05	12:25 PM	0.04	2:15 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
15	0.04	10:30 AM	0.04	2:15 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.04
16	0.05	11:07 AM	0.06	2:26 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
17	0.06	1:47 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
18	0.04	11:20 AM	0.04	2:50 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.04
19	0.05	10:12 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
20	0.05	10:54 AM	0.05	1:53 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
21	0.05	11:14 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
22	0.05	1:26 PM	0.04	3:01 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
23	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		
24	0.04	11:58 AM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.04
25	0.09	2:18 PM	0.06	3:08 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.09
26	0.05	10:40 AM	0.04	2:25 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
27	0.05	11:09 AM	0.04	2:09 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
28	0.05	11:29 AM	0.05	2:29 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.05
29	0.06	1:14 PM	Plant Offline		Plant Offline		Plant Offline		Plant Offline		Plant Offline		0.06
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?	Yes / No		
No IFE turbidity exceeded 0.3 NTU in two consecutive measurements?	Yes / No	CT's met everyday?	All CL2 residuals at entry point >= 0.2 mg/?l
95% of maximum IFE readings <= 0.15?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE triggers?(1)	Yes / No		
Notes:		PRINTED NAME: _Chris Germond_	
		SIGNATURE: _Chris Germond_	
		PHONE #: _591-704-2309_	

(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: 11/2025	Required Log Inactivation: 0.5

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]
11/01/25	Plant Off							
11/02/25	Plant Off							
11/03/25	Plant Off							
11/04/25	0.98	267	262	13.2	8.05	23	YES	1644
11/05/25	1.05	52	55	13.8	8.35	25	YES	5583
11/06/25	0.98	90	88	13.8	8.33	24	YES	2731
11/07/25	1.01	84	85	13.8	8.32	24	YES	3884
11/08/25	1.07	95	102	13.4	8.32	25	YES	3938
11/09/25	Plant Off							
11/10/25	1.06	101	107	12.3	8.33	27	YES	4412
11/11/25	1.11	284	315	12.4	8.35	27	YES	1730
11/12/25	1.10	154	169	12.8	8.32	26	YES	3053
11/13/25	1.11	173	192	13.1	8.32	25	YES	2670
11/14/25	1.11	135	150	13.4	8.35	25	YES	2461
11/15/25	1.15	160	184	13.7	8.21	24	YES	2739
11/16/25	1.11	84	93	13.6	8.24	24	YES	3844
11/17/25	1.21	291	352	13.3	8.28	25	YES	1549
11/18/25	1.06	99	105	12.4	8.25	26	YES	4443
11/19/25	1.14	171	195	11.3	8.30	29	YES	2821
11/20/25	1.19	174	207	10.7	8.23	29	YES	2321
11/21/25	1.19	167	199	10.7	8.27	30	YES	1588
11/22/25	1.21	182	220	10.5	8.27	30	YES	2573
11/23/25	Plant Off							
11/24/25	1.08	157	170	10.9	8.18	28	YES	2971
11/25/25	1.10	272	299	10.4	8.23	29	YES	1627
11/26/25	1.16	312	362	10.2	8.25	30	YES	1613
11/27/25	1.13	303	342	10.6	8.25	29	YES	1640
11/28/25	1.10	158	174	11.2	8.26	28	YES	1982
11/29/25	1.24	125	155	11.3	8.31	29	YES	2477
11/30/25	Plant Off							

Signature: _Chris Germond_ Date: _12/8/25_

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.

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?