

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Benton**  
**Conventional or Direct Filtration**

**System Name: Corvallis, City of ID#: OR4100225 WTP:- WTP - A Month/Year: Feb / 2025**

Day	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading of the Day 1 (NTU)
1	Off	Off	0.02	0.03	0.03	Off	0.03
2	Off	Off	0.02	0.02	0.03	Off	0.03
3	Off	Off	0.02	0.02	0.02	Off	0.03
4	Off	Off	0.03	0.02	0.02	Off	0.03
5	Off	Off	0.03	0.03	0.03	Off	0.04
6	Off	Off	0.02	0.03	0.03	Off	0.03
7	Off	Off	0.02	0.03	0.03	Off	0.03
8	Off	Off	0.03	0.03	0.03	Off	0.03
9	Off	Off	0.02	0.03	0.03	Off	0.03
10	Off	Off	0.02	0.03	0.03	Off	0.05
11	Off	Off	0.02	0.02	0.03	Off	0.03
12	Off	Off	0.03	0.03	0.03	Off	0.03
13	Off	Off	0.02	0.03	0.02	Off	0.03
14	Off	Off	0.02	0.02	0.03	Off	0.03
15	Off	Off	0.02	0.02	0.03	Off	0.03
16	Off	Off	0.02	0.03	0.03	Off	0.04
17	Off	Off	0.03	0.02	0.03	Off	0.04
18	Off	Off	0.02	0.03	0.03	Off	0.04
19	Off	Off	0.03	0.03	0.03	Off	0.04
20	Off	Off	0.03	0.03	0.03	Off	0.03
21	Off	Off	0.03	0.03	0.03	Off	0.04
22	Off	Off	0.02	0.03	0.03	Off	0.03
23	Off	Off	0.03	0.04	0.03	Off	0.04
24	Off	Off	0.03	0.03	0.03	Off	0.04
25	Off	Off	Off	Off	0.03	Off	0.03
26	Off	Off	0.03	0.03	0.03	Off	0.03
27	Off	Off	Off	0.02	Off	Off	0.03
28	Off	Off	0.02	0.03	0.03	Off	0.03

<b>Conventional or Direct Filtration</b>			<b>Monthly Summary (Answer Yes or No)</b>		
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	<input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residuals at entry point ≥ 0.2 mg/l?	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All the 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No				
All turbidity readings < IFE <sup>2</sup> triggers?	<input checked="" type="radio"/> Yes / <input type="radio"/> No				
<b>Notes:</b>		<b>PRINTED NAME: Chad Marshall</b>			
		<b>SIGNATURE: <i>Chad Marshall</i></b>		<b>Date: 03/03/2025</b>	
		<b>PHONE #: (541) 754-1758</b>		<b>Cert #: T-08843</b>	

<sup>1</sup> 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.  
<sup>2</sup> IFE = Individual Filter Effluent (OAR 333-061-0040 (1) (e) (B&C))

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

Corvallis, City of		ID#: 41 00225 WTP-: WTP - A		Month/Year: Feb / 2025			Required Log Inactivation: 0.5	
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C)	Contact Time	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use Tables	Yes / No	[GPM]
01 / 1526	1.20	76.0	91	6	6.9	25	Yes	7,638
02 / 1441	1.20	76.0	91	6	6.9	25	Yes	7,500
03 / 1503	1.32	58.0	77	6	7.0	26	Yes	9,792
04 / 1528	1.33	80.0	106	5	6.9	26	Yes	7,083
05 / 1513	1.26	80.0	101	5	7.0	26	Yes	7,083
06 / 1441	1.30	80.0	104	5	7.0	26	Yes	7,222
07 / 1206	1.22	76.0	93	5	6.9	26	Yes	7,638
08 / 1012	1.23	76.0	93	5	6.9	26	Yes	7,638
09 / 0840	1.22	72.0	88	6	6.9	26	Yes	7,986
10 / 0736	1.21	72.0	87	6	6.9	26	Yes	7,703
11 / 0713	1.31	69.0	90	6	6.9	26	Yes	8,125
12 / 0706	1.27	76.0	97	5	6.9	26	Yes	7,569
13 / 0721	1.19	80.0	95	4	7.0	36	Yes	7,291
14 / 1343	1.26	68.0	86	4	7.0	37	Yes	8,403
15 / 0716	1.29	68.0	88	4	7.0	37	Yes	8,611
16 / 0949	1.23	80.0	98	5	6.9	26	Yes	7,222
17 / 1147	1.21	72.0	87	6	6.9	26	Yes	7,847
18 / 1751	1.24	69.0	86	7	6.9	26	Yes	8,333
19 / 1241	1.23	69.0	85	7	6.9	26	Yes	8,125
20 / 1524	1.23	69.0	85	8	6.9	26	Yes	8,264
21 / 1356	1.24	59.0	73	8	7.0	26	Yes	9,583
22 / 1101	1.26	54.0	68	7	7.0	26	Yes	10,556
23 / 1012	1.26	52.0	66	8	6.9	26	Yes	10,833
24 / 0939	1.38	55.0	76	8	7.0	26	Yes	10,347
25 / 1531	1.22	63.0	77	9	7.1	31	Yes	9,374
26 / 0747	1.25	58.0	73	9	6.9	26	Yes	10,000
27 / 1238	1.27	68.0	86	8	7.0	26	Yes	8,680
28 / 1137	1.25	68.0	85	8	7.0	26	Yes	8,680

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWP by next business day.

Download form at: [www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf](http://www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf)