

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Benton**

**Conventional or Direct Filtration**

**System Name: Corvallis, City of ID#: 41 00225 WTP:- WTP - B Month/Year: Dec / 2024**

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	0.03	0.03	0.03	0.03	0.03	0.03	0.05
2	0.03	0.03	0.03	0.03	0.04	0.03	0.06
3	0.03	0.03	0.03	0.03	0.04	0.03	0.05
4	0.03	0.03	0.03	0.03	0.03	0.03	0.05
5	0.03	0.03	0.03	0.03	0.03	0.03	0.05
6	0.03	0.03	0.03	0.03	0.03	0.03	0.05
7	0.03	0.03	0.03	0.03	0.04	0.03	0.07
8	0.03	0.03	0.03	0.03	0.04	0.03	0.05
9	0.03	0.03	0.03	0.03	0.04	0.03	0.05
10	0.03	0.03	0.03	0.03	0.03	0.03	0.05
11	0.03	0.03	0.03	0.03	0.04	0.03	0.05
12	0.03	0.03	0.03	0.03	0.04	0.03	0.05
13	0.03	0.03	0.03	0.03	0.03	0.03	0.05
14	0.03	0.03	0.03	0.03	0.05	0.04	0.06
15	0.04	0.03	0.03	0.05	0.04	0.04	0.06
16	0.03	0.03	0.03	0.06	0.04	0.03	0.06
17	0.03	0.03	0.03	0.04	0.04	0.03	0.11
18	0.03	0.03	0.03	0.03	0.04	0.03	0.05
19	0.03	0.03	0.03	0.03	0.03	0.03	0.05
20	0.03	0.03	0.03	0.03	0.03	0.03	0.04
21	0.03	0.03	0.03	0.03	0.04	0.03	0.05
22	0.03	0.03	0.03	0.03	0.03	0.03	0.05
23	0.03	0.03	0.03	0.03	0.03	0.03	0.05
24	0.03	0.03	0.03	0.03	0.04	0.03	0.05
25	0.03	0.03	0.03	0.03	0.03	0.03	0.05
26	0.03	0.03	0.03	0.04	0.04	0.03	0.05
27	0.03	0.03	0.03	0.04	0.04	0.03	0.09
28	0.03	0.03	0.03	0.03	0.04	0.03	0.05
29	0.03	0.03	0.03	0.03	0.04	0.03	0.06
30	0.03	0.03	0.03	0.03	0.03	0.03	0.05
31	0.03	0.03	0.03	0.02	0.03	0.03	0.04

**Conventional or Direct Filtration**


**Monthly Summary (Answer Yes or No)**

95% of the 4-hour turbidity readings  $\leq$  0.3 NTU?  Yes  No  
 All the 4-hour turbidity readings  $\leq$  1 NTU?  Yes  No  
 All turbidity readings < IFE<sup>2</sup> triggers?  Yes  No

CT's met everyday?  
 (see back)  Yes  No

All Cl2 residuals at entry point  $\geq$  0.2 mg/l?  
 Yes  No

**Notes:**

PRINTED NAME: Chad Marshall  
 SIGNATURE:   
 PHONE #: (541) 754-1758

Date: 01/06/2025  
 Cert #: T-08843

<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 - B							Month/Year: Dec / 2024		Required Log Inactivation: 0.5	
Date	Time	Minimum Cl2 Residual at 1st User (C)	Contact Time	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Demand Flow	
		[ppm or mg/L]	[minutes]	<b>C X T</b>	[°C]	7.2	Use Tables	Yes / No	[GPM]	
01	1000	1.26	36	45	8	7.2	31	Yes	1,667	
02	0100	1.31	36	47	8	7.2	31	Yes	1,736	
03	0800	1.30	36	47	7	7.2	31	Yes	1,667	
04	0200	1.33	36	48	7	7.2	31	Yes	1,667	
05	0900	1.30	36	47	7	7.2	31	Yes	1,736	
06	0200	1.29	36	46	6	7.3	31	Yes	1,667	
07	0100	1.13	36	41	6	7.2	31	Yes	1,736	
08	0800	1.16	36	42	7	7.1	31	Yes	1,736	
09	0300	1.17	36	42	7	7.3	31	Yes	1,736	
10	1000	1.28	36	46	7	7.3	31	Yes	1,736	
11	0300	1.26	36	45	7	7.4	31	Yes	1,736	
12	0700	1.31	36	47	7	7.3	31	Yes	1,736	
13	0200	1.20	36	43	7	7.2	31	Yes	1,736	
14	0600	1.34	36	48	7	7.3	31	Yes	1,736	
15	0300	1.33	36	48	7	7.5	31	Yes	1,736	
16	0300	1.34	36	48	8	7.4	31	Yes	1,736	
17	2300	1.22	36	44	8	7.3	31	Yes	1,736	
18	0200	1.36	36	49	8	7.3	31	Yes	1,736	
19	0100	1.30	36	47	9	7.4	31	Yes	1,736	
20	0400	1.25	36	45	9	7.4	31	Yes	1,736	
21	0000	1.17	36	42	9	7.3	31	Yes	1,736	
22	0100	1.27	36	46	9	7.6	38	Yes	1,736	
23	0100	1.34	36	48	9	7.5	31	Yes	1,736	
24	0800	1.22	36	44	9	7.5	31	Yes	1,736	
25	0200	1.38	36	50	9	7.5	31	Yes	1,806	
26	0700	1.35	36	49	8	7.5	31	Yes	1,736	
27	0200	1.38	36	50	9	7.5	31	Yes	1,736	
28	0200	1.36	36	49	9	7.5	38	Yes	1,736	
29	0200	1.37	36	49	9	7.4	31	Yes	1,736	
30	0200	1.40	36	50	9	7.4	31	Yes	1,736	
31	0100	1.43	36	51	9	7.4	32	Yes	1,736	

"<sup>3</sup> If Cl2 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)