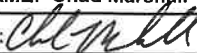


**OHA - Drinking Water Program - Turbidity Monitoring Report Form    County: Benton**  
**Conventional or Direct Filtration**

**System Name: Corvallis, City of    ID#: OR4100225 WTP-:WTP-A    Month/Year: Mar / 2023**

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading of the Day <sup>1</sup> (NTU)
1	Off	Off	0.03	0.03	0.03	Off	0.03
2	Off	Off	0.03	0.03	0.03	Off	0.03
3	Off	Off	Off	Off	Off	Off	0.04
4	Off	Off	0.03	0.03	0.03	Off	0.03
5	Off	Off	0.03	0.02	Off	Off	0.03
6	Off	Off	0.02	0.02	0.02	Off	0.03
7	Off	Off	Off	0.03	0.03	Off	0.03
8	Off	Off	0.03	0.03	0.03	Off	0.03
9	0.03	0.03	Off	Off	Off	Off	0.03
10	Off	Off	Off	Off	0.02	Off	0.03
11	Off	Off	0.03	0.03	0.03	Off	0.03
12	Off	Off	0.03	0.03	0.03	Off	0.03
13	Off	Off	0.03	0.03	0.03	Off	0.03
14	Off	Off	0.03	0.03	0.03	Off	0.03
15	Off	Off	0.03	0.03	0.03	Off	0.03
16	Off	Off	0.03	0.03	0.03	Off	0.03
17	Off	Off	0.03	0.03	0.03	Off	0.03
18	Off	Off	0.03	0.03	0.03	Off	0.03
19	Off	Off	0.03	0.02	0.02	Off	0.03
20	Off	Off	0.03	0.03	0.03	Off	0.03
21	Off	Off	0.02	0.03	0.03	Off	0.03
22	Off	Off	0.02	0.03	0.03	Off	0.03
23	Off	Off	0.03	0.03	Off	Off	0.03
24	Off	Off	0.03	0.03	0.02	Off	0.03
25	Off	Off	0.03	0.03	0.03	Off	0.03
26	Off	Off	Off	0.03	0.03	Off	0.03
27	Off	Off	0.03	0.03	0.03	Off	0.03
28	Off	Off	0.03	0.03	0.03	Off	0.03
29	Off	Off	0.03	0.03	Off	Off	0.03
30	Off	Off	0.03	0.03	0.03	Off	0.03
31	Off	Off	0.03	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 / No		CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No			
All turbidity readings < IFE <sup>2</sup> triggers? <input checked="" type="radio"/> Yes / No <sup>2</sup>			
<b>Notes:</b>		PRINTED NAME: Chad Marshall	
		SIGNATURE: 	DATE: 4-7-2023
		PHONE #: (541) 754-1758	CERT #: 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 - A**    **Month/Year: Mar / 2023**    Required Log Inactivation: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time ( T )	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	ppm or mg/L	minutes	<b>C X T</b>	° C		Use tables	Yes / No	[GPM]
01 / 1429	1.27	63.0	80	5	6.8	26	Yes	9200
02 / 1352	1.16	54.0	63	6	7.0	25	Yes	10600
03 / 1655	1.13	54.0	61	6	7.1	31	Yes	10600
04 / 1324	1.17	72.0	84	6	7.1	31	Yes	7800
05 / 0730	1.31	80.0	105	6	7.1	31	Yes	7100
06 / 0944	1.18	64.0	76	6	6.8	25	Yes	8900
07 / 0957	1.25	76.0	95	6	6.9	26	Yes	7400
08 / 1521	1.30	49.0	64	7	7.1	31	Yes	11700
09 / 0318	1.32	54.0	71	6	7.1	31	Yes	10600
10 / 1628	1.18	80.0	94	6	6.9	25	Yes	7200
11 / 1338	1.14	83.0	95	6	6.7	25	Yes	6900
12 / 0757	1.26	92.0	116	7	7.0	26	Yes	6000
13 / 1357	1.29	72.0	93	7	6.9	26	Yes	7700
14 / 1302	1.19	72.0	86	7	6.9	25	Yes	7600
15 / 1419	1.34	64.0	86	6	6.7	26	Yes	8700
16 / 1204	1.28	64.0	82	7	6.8	26	Yes	8800
17 / 0824	1.22	72.0	88	7	6.9	25	Yes	7800
18 / 0712	1.19	83.0	99	8	7.0	25	Yes	6800
19 / 0946	1.23	98.0	121	8	6.9	25	Yes	5800
20 / 0718	1.16	72.0	84	8	6.9	25	Yes	7800
21 / 0651	1.50	80.0	120	8	7.0	26	Yes	7000
22 / 1426	1.23	68.0	84	8	6.9	25	Yes	8500
23 / 1329	1.19	76.0	90	9	6.8	25	Yes	7600
24 / 1044	1.23	72.0	89	8	6.7	25	Yes	7800
25 / 0815	1.20	72.0	86	8	6.6	25	Yes	7900
26 / 1301	1.25	92.0	115	7	6.7	26	Yes	6000
27 / 0941	1.22	92.0	112	7	7.0	25	Yes	5600
28 / 0700	1.34	83.0	111	7	7.0	26	Yes	6900
29 / 1142	1.18	104.0	123	7	6.9	25	Yes	5700
30 / 1226	1.13	104.0	118	7	6.9	25	Yes	5600
31 / 1125	1.21	92.0	111	8	6.9	25	Yes	6200

<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.