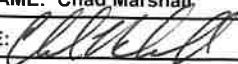


OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Benton
Conventional or Direct Filtration

System Name: Corvallis, City of ID#: 41 00225 WTP:- WTP - B Month/Year: Dec / 2021

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

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <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 ² triggers? <input checked="" type="radio"/> Yes <input type="radio"/> No ²		CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
Notes:		PRINTED NAME: Chad Marshall	
		SIGNATURE: 	DATE: 1-5-2022
		PHONE #: (541) 754-1758	CERT #: T-08843

¹ 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.

² 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 / 2021

Required Log
Inactivation: 0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
01 / 1200	1.06	62	66	10	7.6	28	Yes	1667
02 / 1200	1.14	62	71	10	7.6	28	Yes	1667
03 / 0800	1.04	62	64	10	7.7	27	Yes	1667
04 / 1600	1.08	58	63	9	7.7	37	Yes	1806
05 / 1200	1.08	58	63	9	7.6	37	Yes	1806
06 / 2000	1.05	60	63	9	7.7	37	Yes	1736
07 / 0800	1.09	58	63	9	7.5	31	Yes	1806
08 / 1600	1.08	60	65	9	7.6	37	Yes	1736
09 / 1600	1.11	58	64	9	7.6	37	Yes	1806
10 / 1600	1.05	58	61	8	7.5	31	Yes	1806
11 / 1200	1.05	60	63	8	7.6	37	Yes	1736
12 / 1200	1.07	60	64	9	7.5	31	Yes	1736
13 / 1600	1.06	64	68	9	7.6	37	Yes	1597
14 / 1200	1.08	66	71	8	7.5	31	Yes	1528
15 / 1200	1.13	66	75	8	7.6	37	Yes	1528
16 / 1600	1.05	66	69	8	7.6	37	Yes	1528
17 / 1600	1.14	66	75	8	7.6	37	Yes	1528
18 / 1200	1.08	66	71	8	7.2	31	Yes	1528
19 / 1200	0.99	64	63	9	7.7	36	Yes	1597
20 / 0800	1.05	64	67	8	7.7	37	Yes	1597
21 / 2000	1.13	64	72	8	7.7	37	Yes	1597
22 / 1200	1.05	64	67	8	7.8	37	Yes	1597
23 / 1200	1.08	64	69	9	7.8	37	Yes	1597
24 / 1600	1.08	64	69	9	7.8	37	Yes	1597
25 / 1200	1.09	66	72	8	7.8	37	Yes	1528
26 / 1600	1.06	64	68	8	7.8	37	Yes	1597
27 / 1600	1.04	64	67	7	7.8	36	Yes	1597
28 / 1200	1.09	66	72	7	7.9	37	Yes	1528
29 / 1200	1.08	64	69	6	7.9	37	Yes	1597
30 / 1600	1.07	64	68	7	7.6	37	Yes	1597
31 / 1200	1.07	64	68	6	7.5	31	Yes	1597

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by next business day.