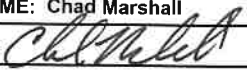


OHA - Drinking Water Program - Turbidity Monitoring Report Form **County: Benton**
Conventional or Direct Filtration

System Name: Corvallis, City of **ID#:** OR4100225 WTP-:WTP-A **Month/Year:** Oct / 2022

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

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 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 Cl ₂ residuals at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No	
All the 4-hour turbidity readings \leq 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			
Notes:	PRINTED NAME: Chad Marshall		
	SIGNATURE: 	DATE: 11-3-2022	
	PHONE #: (541) 754-1758	CERT #: 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 - A** **Month/Year: Oct / 2022** 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 / 1239	1.23	54.0	66	15	6.7	13	Yes	10600
02 / 0945	1.29	52.0	67	16	6.7	13	Yes	10800
03 / 1411	1.22	46.0	56	16	6.7	13	Yes	11800
04 / 1105	1.20	49.0	59	16	6.7	13	Yes	11800
05 / 0712	1.23	44.0	54	16	6.7	13	Yes	13200
06 / 1246	1.28	42.0	54	16	6.7	13	Yes	13900
07 / 0845	1.31	46.0	60	15	6.6	13	Yes	12400
08 / 0700	1.10	48.0	53	15	6.7	13	Yes	12000
09 / 0949	1.10	54.0	59	16	6.7	13	Yes	10800
10 / 1132	1.10	52.0	57	16	6.7	13	Yes	11100
11 / 0711	1.25	55.0	69	16	6.7	13	Yes	10400
12 / 1328	1.26	51.0	64	15	6.7	13	Yes	11300
13 / 0709	1.21	48.0	58	16	6.7	13	Yes	12300
14 / 1033	1.17	46.0	54	15	6.7	13	Yes	12500
15 / 0659	1.31	49.0	64	15	6.8	13	Yes	11800
16 / 1012	1.23	55.0	68	15	6.7	13	Yes	10400
17 / 1501	1.32	48.0	63	15	6.8	13	Yes	11900
18 / 1236	1.27	58.0	74	15	6.8	13	Yes	9900
19 / 0713	1.27	54.0	69	15	6.8	13	Yes	10600
20 / 1509	1.34	52.0	70	14	6.8	19	Yes	11100
21 / 0728	1.41	55.0	78	15	6.8	13	Yes	10400
22 / 1042	1.23	63.0	77	14	6.8	19	Yes	9200
23 / 0850	1.26	76.0	96	14	6.6	19	Yes	7600
24 / 1319	1.30	59.0	77	14	6.7	19	Yes	9500
25 / 1209	1.28	55.0	70	13	6.6	19	Yes	10100
26 / 0714	1.26	59.0	74	13	6.8	19	Yes	9700
27 / 0729	1.19	59.0	70	13	6.8	19	Yes	9600
28 / 1203	1.23	59.0	73	13	6.7	19	Yes	9400
29 / 1419	1.22	72.0	88	13	6.8	19	Yes	8000
30 / 1521	1.29	72.0	93	14	6.8	19	Yes	7700

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