

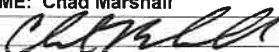
**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Benton
Conventional or Direct Filtration**

System Name: Corvallis, City of ID#: OR4100225 WTP-: WTP - A Month/Year: Aug / 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	Off	Off	0.02	0.02	0.02	Off	0.03
2	Off	Off	0.02	0.02	0.02	Off	0.03
3	Off	Off	0.02	0.02	0.02	Off	0.03
4	Off	Off	0.02	0.02	0.02	Off	0.03
5	Off	Off	0.02	0.02	0.02	Off	0.03
6	Off	Off	0.02	0.02	0.02	Off	0.03
7	Off	Off	0.02	0.02	0.02	Off	0.03
8	Off	Off	0.02	0.02	0.02	Off	0.03
9	Off	Off	0.02	0.02	0.02	Off	0.03
10	Off	Off	0.02	0.02	0.02	Off	0.03
11	Off	Off	0.02	0.02	0.02	Off	0.03
12	Off	Off	0.02	0.02	0.02	Off	0.09
13	Off	Off	0.02	0.02	0.02	Off	0.03
14	Off	Off	0.02	0.02	0.02	Off	0.03
15	Off	Off	0.02	0.03	0.02	Off	0.03
16	Off	Off	0.02	0.02	0.02	Off	0.03
17	Off	Off	0.02	0.02	0.02	Off	0.03
18	Off	Off	0.02	0.02	0.02	Off	0.04
19	Off	Off	0.02	0.02	0.02	Off	0.03
20	Off	Off	0.02	0.02	0.02	Off	0.03
21	Off	Off	0.02	0.02	0.02	Off	0.03
22	Off	Off	0.02	0.02	0.02	Off	0.03
23	Off	Off	0.01	0.01	0.02	Off	0.03
24	Off	Off	0.01	0.01	0.02	Off	0.03
25	Off	Off	0.01	0.01	0.02	Off	0.03
26	Off	Off	0.01	0.02	0.02	Off	0.03
27	Off	Off	0.02	0.02	0.02	Off	0.03
28	Off	Off	0.02	0.02	0.02	Off	0.03
29	Off	Off	0.02	Off	0.02	Off	0.03
30	Off	Off	0.02	0.02	0.02	Off	0.03
31	Off	Off	0.02	0.02	0.03	Off	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	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 ² triggers? <input checked="" type="radio"/> Yes <input type="radio"/> No		

Notes:

PRINTED NAME: Chad Marshall	Date: 09/01/2024
SIGNATURE: 	Cert #: T-08843
PHONE #: (541) 754-1758	

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: Aug / 2024		Required Log Inactivation: 0.5	
Date / Time	Minimum Cl ₂ 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 / 0630	1.33	42.0	56	21	6.7	10	Yes	13,750
02 / 1206	1.26	41.0	52	20	6.8	10	Yes	13,958
03 / 1531	1.33	41.0	55	21	6.9	10	Yes	14,235
04 / 1720	1.34	42.0	56	21	6.9	10	Yes	13,888
05 / 1016	1.26	43.0	54	19	6.8	13	Yes	13,541
06 / 1658	1.26	42.0	53	20	6.9	10	Yes	13,681
07 / 0946	1.30	43.0	56	18	6.9	13	Yes	13,403
08 / 0824	1.31	42.0	55	19	6.8	13	Yes	13,750
09 / 0745	1.27	42.0	53	20	6.7	10	Yes	13,681
10 / 1721	1.31	42.0	55	20	6.9	10	Yes	13,750
11 / 1021	1.30	42.0	55	19	6.9	13	Yes	13,681
12 / 1738	1.25	43.0	54	20	6.9	10	Yes	13,541
13 / 0952	1.25	45.0	56	18	6.9	13	Yes	12,778
14 / 1247	1.24	40.0	50	18	7.0	13	Yes	14,514
15 / 1158	1.31	51.0	67	18	6.9	13	Yes	11,250
16 / 0936	1.30	44.0	57	19	6.8	13	Yes	12,917
17 / 0831	1.27	44.0	56	20	6.8	10	Yes	12,917
18 / 0742	1.28	46.0	59	19	6.8	13	Yes	12,499
19 / 1103	1.23	51.0	63	18	6.9	13	Yes	11,319
20 / 1042	1.28	45.0	58	18	6.8	13	Yes	12,639
21 / 0936	1.30	45.0	59	18	6.8	13	Yes	12,569
22 / 1512	1.31	42.0	55	18	6.9	13	Yes	13,611
23 / 0844	1.31	46.0	60	18	6.8	13	Yes	12,499
24 / 1412	1.27	54.0	69	17	6.9	13	Yes	10,625
25 / 0802	1.33	52.0	69	17	6.8	13	Yes	10,833
26 / 0816	1.26	45.0	57	18	6.8	13	Yes	12,778
27 / 0656	1.31	45.0	59	19	6.7	13	Yes	12,778
28 / 0650	1.32	46.0	61	19	6.7	13	Yes	12,499
29 / 0551	1.34	42.0	56	18	6.9	13	Yes	13,750
30 / 0648	1.35	43.0	58	18	6.8	13	Yes	13,333
31 / 1002	1.24	45.0	56	18	6.8	13	Yes	12,778

" 3 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