

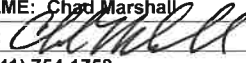
**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Benton
Conventional or Direct Filtration**

System Name: Corvallis, City of ID#: OR4100225 WTP-: WTP - A Month/Year: May / 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	Off	0.02	0.02	Off	0.02
2	Off	Off	Off	0.02	0.02	Off	0.02
3	Off	Off	0.02	0.02	0.02	Off	0.02
4	Off	Off	Off	0.02	0.02	Off	0.02
5	Off	Off	Off	0.02	0.02	Off	0.02
6	Off	Off	0.02	0.02	0.02	Off	0.02
7	Off	Off	Off	0.02	0.02	Off	0.03
8	Off	Off	0.02	0.02	Off	Off	0.02
9	Off	Off	0.02	0.02	0.02	Off	0.02
10	Off	Off	0.02	0.02	0.02	Off	0.02
11	Off	Off	0.02	0.02	0.02	Off	0.03
12	Off	Off	0.02	0.02	0.02	Off	0.03
13	Off	Off	0.02	0.02	0.02	Off	0.03
14	Off	Off	0.02	0.02	0.02	Off	0.02
15	Off	Off	0.02	0.02	0.02	Off	0.02
16	Off	Off	0.02	0.02	0.02	Off	0.02
17	Off	Off	0.03	0.02	0.02	Off	0.03
18	Off	Off	0.02	0.02	0.02	Off	0.03
19	Off	Off	0.02	0.02	0.02	Off	0.03
20	Off	Off	0.02	0.02	0.02	Off	0.02
21	Off	Off	0.02	0.02	0.02	Off	0.03
22	Off	Off	0.02	0.02	0.02	Off	0.02
23	Off	Off	0.02	0.02	0.02	Off	0.02
24	Off	Off	0.02	0.02	0.02	Off	0.02
25	Off	Off	0.02	0.02	0.02	Off	0.02
26	Off	Off	Off	0.02	0.02	Off	0.02
27	Off	Off	0.02	0.02	0.02	Off	0.02
28	Off	Off	0.02	0.02	0.02	Off	0.02
29	Off	Off	0.02	0.02	0.02	Off	0.02
30	Off	Off	0.02	0.02	0.02	Off	0.02
31	Off	Off	0.02	0.02	0.02	Off	0.02

Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
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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: 06/01/2024
	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: May / 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 / 1435	1.34	72.0	96	10	6.8	19	Yes	7,986
02 / 1254	1.28	69.0	88	11	6.8	19	Yes	8,264
03 / 1133	1.21	69.0	83	11	6.8	19	Yes	8,055
04 / 0958	1.24	68.0	84	11	6.7	19	Yes	8,611
05 / 0854	1.18	72.0	85	11	6.8	19	Yes	7,847
06 / 0709	1.18	72.0	85	10	6.8	19	Yes	7,916
07 / 1502	1.31	58.0	76	10	6.8	19	Yes	9,792
08 / 1144	1.23	68.0	84	10	6.8	19	Yes	8,611
09 / 1045	1.30	69.0	90	11	6.8	19	Yes	8,194
10 / 1506	1.30	63.0	82	13	6.8	19	Yes	9,097
11 / 1230	1.26	63.0	79	14	6.7	19	Yes	9,167
12 / 1016	1.26	68.0	86	15	6.6	13	Yes	8,542
13 / 0754	1.22	58.0	71	15	6.7	13	Yes	9,931
14 / 1151	1.33	59.0	78	14	6.7	19	Yes	9,514
15 / 0917	1.28	55.0	70	15	6.7	13	Yes	10,208
16 / 0940	1.26	59.0	74	15	6.7	13	Yes	9,722
17 / 1225	1.28	48.0	61	15	6.8	13	Yes	12,152
18 / 0832	1.32	48.0	63	15	6.7	13	Yes	11,944
19 / 1112	1.30	54.0	70	14	6.7	19	Yes	10,694
20 / 1311	1.23	46.0	57	13	6.8	19	Yes	12,152
21 / 1105	1.25	46.0	58	14	6.8	19	Yes	12,152
22 / 1043	1.23	51.0	63	14	6.7	19	Yes	11,458
23 / 1033	1.23	54.0	66	14	6.7	19	Yes	10,486
24 / 0949	1.19	52.0	62	14	6.7	19	Yes	10,972
25 / 0707	1.21	58.0	70	14	6.8	19	Yes	10,000
26 / 1305	1.24	55.0	68	14	6.7	19	Yes	10,278
27 / 1334	1.31	55.0	72	14	6.8	19	Yes	10,278
28 / 1054	1.22	55.0	67	15	6.7	13	Yes	10,208
29 / 0921	1.21	54.0	65	15	6.7	13	Yes	10,486
30 / 1515	1.24	55.0	68	14	6.8	19	Yes	10,416
31 / 1318	1.23	45.0	55	15	6.8	13	Yes	12,708

" 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"