


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

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 Cl ₂ 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		
	SIGNATURE: 		DATE: 7-7-2022
	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 - A** **Month/Year: Jun / 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 / 1122	1.25	68.0	85	13	6.9	19	Yes	8500
02 / 1422	1.26	63.0	79	14	6.8	19	Yes	9200
03 / 1019	1.21	59.0	71	15	6.9	13	Yes	9700
04 / 0753	1.07	92.0	98	14	6.9	19	Yes	6100
05 / 1256	1.28	88.0	113	13	6.9	19	Yes	6500
06 / 1505	1.31	58.0	76	14	6.9	19	Yes	9800
07 / 0731	1.23	52.0	64	14	6.9	19	Yes	11100
08 / 0746	1.14	80.0	91	13	6.9	19	Yes	7200
09 / 0954	1.15	68.0	78	13	6.9	19	Yes	8700
10 / 0959	1.22	80.0	98	14	6.8	19	Yes	7300
11 / 0737	1.28	68.0	87	14	6.8	19	Yes	8400
12 / 0744	1.44	83.0	120	13	6.8	19	Yes	6700
13 / 1214	1.18	88.0	104	12	6.8	19	Yes	6600
14 / 0909	1.23	88.0	108	12	6.7	19	Yes	6500
15 / 1521	1.28	83.0	106	12	6.9	19	Yes	6700
16 / 1254	1.25	72.0	90	12	6.9	19	Yes	8000
17 / 1037	1.16	83.0	96	13	6.8	19	Yes	6800
18 / 0805	1.25	88.0	110	13	6.9	19	Yes	6500
19 / 1149	1.15	88.0	101	13	6.8	19	Yes	6400
20 / 1745	1.29	52.0	67	13	6.9	19	Yes	11100
21 / 0627	1.32	55.0	73	13	6.9	19	Yes	10400
22 / 1426	1.31	52.0	68	15	6.9	13	Yes	11100
23 / 0850	1.25	52.0	65	16	6.9	13	Yes	10900
24 / 0542	1.30	52.0	68	16	6.9	13	Yes	10900
25 / 0854	1.19	46.0	55	16	6.8	13	Yes	12300
26 / 0905	1.26	52.0	66	17	6.8	13	Yes	11100
27 / 0920	1.25	48.0	60	18	6.8	13	Yes	12100
28 / 0559	1.20	49.0	59	19	6.8	13	Yes	11700
29 / 0736	1.26	45.0	57	17	6.7	13	Yes	12600
30 / 0940	1.31	46.0	60	16	6.8	13	Yes	12300

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