

OHA - Drinking Water Program - Surface Water Quality Data Form

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Lane

Month/Year: **March-25**

System Name: Creswell, City of		ID#: 4100246					WTP : TP -	WTP-B
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	0.035	0.035	0.035	0.046	
2	0.039	off	off	0.036	0.043	0.036	0.048	
3	0.035	off	off	0.036	0.035	0.036	0.042	
4	off	off	off	0.036	0.035	0.035	0.047	
5	0.035	off	off	off	0.037	0.036	0.048	
6	off	0.035	0.035	0.035	0.035	off	0.043	
7	off	off	off	0.037	0.036	0.036	0.037	
8	off	off	off	0.037	0.036	0.036	0.051	
9	off	off	0.045	0.037	0.034	0.036	0.049	
10	off	off	off	0.035	0.035	0.035	0.053	
11	0.038	off	off	0.047	0.036	0.036	0.056	
12	0.035	0.037	off	off	0.041	0.036	0.057	
13	0.036	0.037	off	0.036	0.035	off	0.048	
14	off	off	off	0.040	0.035	0.035	0.067	
15	off	off	off	0.035	0.034	off	0.066	
16	off	off	0.045	0.067	off	off	0.200	
17	off	off	off	0.045	0.039	0.038	0.045	
18	0.038	0.037	0.041	off	off	off	0.041	
19	0.038	0.037	0.037	0.039	off	off	0.039	
20	off	0.038	0.046	0.037	off	off	0.046	
21	off	off	0.039	0.038	0.065	0.038	0.065	
22	off	off	0.046	0.045	0.038	0.038	0.066	
23	off	off	0.048	off	0.039	0.042	0.042	
24	off	off	off	0.040	0.040	0.032	0.040	
25	0.031	0.031	0.038	off	off	0.052	0.052	
26	0.033	0.032	0.041	off	off	0.033	0.041	
27	0.032	0.032	0.032	0.031	0.049	0.032	0.049	
28	0.033	off	0.033	0.031	0.031	0.031	0.044	
29	0.031	0.037	0.035	off	0.018	0.017	0.037	
30	0.015	0.016	off	0.018	0.016	off	0.021	
31	0.016	off	0.018	0.015	0.016	0.017	0.022	

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95% of daily turbidity readings <1 NTU (Yes) / No
 All daily turbidity readings ≤ 5 NTU? (Yes) / No

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) (Yes) / No
 Air Ciz residual at entry point > 0.2 mill? (Yes) / No

SIGNATURE: *Mike Howard*

4/3/2025

PHONE #: (541) 895-2531 Cell (541) 736-6015

CERT #: T-5028

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

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WTP - : WTP-B

System Name: Creswell, City of

ID#: 4100246

Month/Year: March-25

Disinfection *Giardia* Log

Inactiv:

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]		formula	Yes / No	[GPM]
1	0.74	47	34.8	9	7.5	23.8	Yes	816
2	0.76	47	35.7	9	7.5	23.9	Yes	801
3	0.84	47	39.5	9	7.5	24.1	Yes	1674
4	0.88	47	41.4	8	7.4	25.0	Yes	1467
5	0.86	47	40.4	9	7.5	24.2	Yes	1652
6	0.94	47	44.2	10	7.5	22.8	Yes	981
7	0.90	47	42.3	10	7.5	22.7	Yes	859
8	0.88	47	41.4	11	7.5	21.2	Yes	1548
9	0.82	47	38.5	11	7.8	23.4	Yes	859
10	0.84	47	39.5	10	7.7	24.2	Yes	1351
11	0.87	47	40.9	10	7.6	23.5	Yes	762
12	0.88	47	41.4	10	7.6	23.5	Yes	1332
13	0.82	47	38.5	10	7.8	25.0	Yes	1145
14	0.84	47	39.5	10	7.8	25.1	Yes	1530
15	0.82	47	38.5	10	7.8	25.0	Yes	1220
16	0.82	47	38.5	9	7.5	24.1	Yes	994
17	0.81	47	38.1	10	7.7	24.1	Yes	889
18	0.92	47	43.2	9	7.7	26.1	Yes	900
19	0.93	47	43.7	9	7.7	26.2	Yes	796
20	0.91	47	42.8	9	7.7	26.1	Yes	959
21	0.95	47	44.7	9	7.8	27.2	Yes	956
22	0.94	47	44.2	9	7.8	27.2	Yes	866
23	0.95	47	44.7	10	8.0	27.3	Yes	908
24	0.91	47	42.8	10	7.8	25.3	Yes	830
25	0.92	47	43.2	10	8.0	27.2	Yes	802
26	0.94	47	44.2	10	8.0	27.3	Yes	805
27	0.94	47	44.2	10	7.8	25.4	Yes	944
28	0.90	47	42.3	10	7.8	25.3	Yes	788
29	0.93	47	43.7	10	8.0	27.2	Yes	1144
30	0.89	47	41.8	11	7.9	24.5	Yes	1611
31	0.89	47	41.8	10	7.8	25.2	Yes	783

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012