

**OHA - Drinking Water Program - Surface Water Quality Data Form**

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

County:	Lane
Month/Year:	<b>February 2025</b>

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 <sup>1</sup> [NTU]	
1	0.034	off	off	0.047	0.047	0.042	0.090	
2	0.032	0.035	off	0.040	0.039	0.031	0.073	
3	0.032	0.032	off	off	0.035	0.032	0.061	
4	0.034	0.032	off	0.032	0.031	0.031	0.034	
5	0.031	0.031	0.032	off	off	0.031	0.051	
6	0.032	0.032	0.032	0.032	off	off	0.037	
7	off	off	off	0.031	off	off	0.079	
8	off	off	0.036	0.035	0.031	0.032	0.064	
9	0.032	0.031	off	0.032	0.032	0.032	0.043	
10	0.032	0.038	off	0.032	0.034	0.033	0.049	
11	0.032	0.034	off	off	0.032	0.032	0.052	
12	0.032	0.032	0.032	off	off	0.032	0.052	
13	0.032	0.032	0.032	0.032	0.032	off	0.044	
14	off	off	off	0.032	0.032	0.032	0.058	
15	0.034	0.033	off	0.032	0.034	0.032	0.050	
16	0.033	off	off	0.035	0.034	0.034	0.058	
17	0.034	off	off	off	0.034	0.035	0.060	
18	0.034	0.034	off	off	0.035	0.034	0.057	
19	0.034	0.034	0.035	off	off	0.034	0.051	
20	0.034	0.034	0.039	0.034	off	off	0.051	
21	off	off	off	0.034	0.035	0.034	0.056	
22	0.034	0.026	off	0.036	0.034	0.034	0.048	
23	0.033	off	off	0.035	0.039	0.037	0.047	
24	0.038	off	off	0.037	0.035	0.035	0.044	
25	0.037	off	off	0.037	0.035	0.035	0.050	
26	0.035	off	off	off	0.037	0.035	0.050	
27	0.035	0.035	off	0.035	0.034	off	0.039	
28	off	off	off	0.035	0.035	0.035	0.048	
29	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

OHA - Drinking Water Program - Surface Water Quality Data Form	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings <1 NTU (Yes) / No	CT's met everyday? (see back) (Yes) / No	Air C12 residual at entry point > 0.2 mill? (Yes) / No
All daily turbidity readings ≤ 5 NTU? (Yes) / No		
SIGNATURE: <i>Mike Howard</i>		3/1/2025
PHONE #: (541 ) 895-2531 Cell (541) 736-6015		CERT #: T-5028

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : WTP-B

System Name: Creswell, City of

ID#: 4100246

Month/Year: Febuary 2025

Disinfection *Giardia* Log  
Inactiv: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.80	47	37.6	6	7.5	29.4	Yes	830
2	0.71	47	33.4	6	7.5	29.1	Yes	785
3	0.76	47	35.7	6	7.4	28.2	Yes	859
4	0.80	47	37.6	6	7.4	28.3	Yes	1505
5	0.82	47	38.5	6	7.4	28.4	Yes	867
6	0.86	47	40.4	6	7.5	29.6	Yes	1555
7	0.80	47	37.6	6	7.5	29.4	Yes	777
8	0.79	47	37.1	6	7.5	29.3	Yes	1602
9	0.82	47	38.5	6	7.5	29.4	Yes	1199
10	0.83	47	39.0	6	7.5	29.5	Yes	1250
11	0.86	47	40.4	6	7.6	30.7	Yes	1637
12	0.88	47	41.4	6	7.6	30.7	Yes	1333
13	0.89	47	41.8	6	7.6	30.8	Yes	923
14	0.91	47	42.8	5	7.6	33.0	Yes	1112
15	0.81	47	38.1	5	7.6	32.6	Yes	1550
16	0.81	47	38.1	5	7.6	32.6	Yes	1619
17	0.81	47	38.1	5	7.5	31.5	Yes	1660
18	0.80	47	37.6	6	7.5	29.4	Yes	801
19	0.81	47	38.1	8	7.5	25.7	Yes	1626
20	0.81	47	38.1	8	7.4	24.8	Yes	1176
21	0.83	47	39.0	8	7.4	24.9	Yes	805
22	0.84	47	39.5	8	7.4	24.9	Yes	806
23	0.83	47	39.0	8	7.4	24.9	Yes	1308
24	0.77	47	36.2	9	7.5	23.9	Yes	1499
25	0.69	47	32.4	9	7.5	23.7	Yes	1252
26	0.70	47	32.9	9	7.5	23.7	Yes	857
27	0.70	47	32.9	9	7.5	23.7	Yes	969
28	0.71	47	33.4	9	7.5	23.8	Yes	868
29	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012