

**OHA - Drinking Water Program - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County:	Lane
Month/Year:	<b>November-24</b>

System Name: <b>Creswell, City of</b>		ID#: <b>4100246</b>					WTP : <b>TP - WTP-B</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	off	off	0.026	0.025	0.027	0.025	0.045	
2	0.026	off	off	0.027	0.027	0.025	0.040	
3	0.024	0.027	off	0.028	0.027	0.025	0.036	
4	0.023	0.025	off	0.025	0.025	0.024	0.027	
5	0.029	off	off	0.025	0.025	0.025	0.036	
6	0.024	0.025	off	off	0.025	0.024	0.055	
7	0.023	off	off	0.022	0.023	0.024	0.028	
8	0.024	off	off	0.024	0.027	0.024	0.029	
9	0.023	off	off	0.025	0.027	0.024	0.036	
10	0.024	0.024	off	0.024	0.026	0.023	0.028	
11	0.025	off	off	0.024	0.024	0.024	0.038	
12	0.023	0.023	off	0.023	0.025	0.025	0.034	
13	0.024	0.024	0.024	0.025	0.024	off	0.032	
14	off	off	0.026	0.026	0.025	0.025	0.041	
15	0.028	off	off	0.025	0.025	0.025	0.041	
16	0.025	0.027	off	0.027	0.027	0.025	0.039	
17	0.024	off	off	0.026	0.027	0.026	0.041	
18	0.026	off	off	0.027	0.026	0.026	0.035	
19	0.027	off	off	off	0.025	0.025	0.044	
20	0.025	0.027	0.026	0.026	off	0.027	0.038	
21	0.026	0.025	0.029	off	0.026	0.025	0.036	
22	0.024	off	off	0.025	0.028	0.025	0.031	
23	off	off	off	0.026	0.028	0.026	0.040	
24	0.024	0.025	off	0.024	0.026	0.024	0.032	
25	0.025	0.034	0.027	0.026	0.025	0.025	0.034	
26	0.025	off	off	0.026	0.026	0.025	0.038	
27	0.025	0.025	off	off	0.029	0.026	0.038	
28	0.025	0.026	0.025	0.029	off	0.026	0.034	
29	0.025	0.025	0.025	0.029	off	0.026	0.034	
30	0.025	0.025	off	0.025	0.026	0.025	0.030	
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	All Cl2 residual at entry point (Yes) / No	
All daily turbidity readings ≤ 5 NTU? (Yes) / No			
SIGNATURE: <i>Mike Howard</i>		12/1/2024	
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: November-24

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	15	7.5	16.0	Yes	1446
2	0.75	47	35.3	14	7.5	17.0	Yes	1593
3	0.71	47	33.4	14	7.5	17.0	Yes	1377
4	0.66	47	31.0	13	7.5	18.0	Yes	1378
5	0.66	47	31.0	12	7.3	18.1	Yes	989
6	0.60	47	28.2	12	7.3	18.0	Yes	1051
7	0.54	47	25.4	12	7.3	17.9	Yes	1233
8	0.61	47	28.7	12	7.3	18.0	Yes	1460
9	0.79	47	37.1	12	7.4	19.0	Yes	1638
10	0.78	47	36.7	12	7.4	19.0	Yes	808
11	0.75	47	35.3	11	7.9	24.1	Yes	1598
12	0.82	47	38.5	11	7.6	21.8	Yes	1545
13	0.75	47	35.3	11	7.7	22.4	Yes	1232
14	0.75	47	35.3	11	7.7	22.4	Yes	1625
15	0.77	47	36.2	11	7.7	22.5	Yes	1041
16	0.80	47	37.6	11	7.7	22.6	Yes	1497
17	0.77	47	36.2	11	7.6	21.7	Yes	1189
18	0.86	47	40.4	10	7.5	22.6	Yes	1519
19	0.77	47	36.2	10	7.7	24.0	Yes	1311
20	0.89	47	41.8	9	7.7	26.0	Yes	1084
21	0.87	47	40.9	9	7.7	26.0	Yes	1373
22	0.90	47	42.3	9	7.7	26.1	Yes	1337
23	0.93	47	43.7	8	7.7	28.0	Yes	1252
24	0.88	47	41.4	8	7.7	27.8	Yes	864
25	0.90	47	42.3	8	7.7	27.9	Yes	1506
26	0.89	47	41.8	9	7.5	24.3	Yes	1119
27	0.98	47	46.1	9	7.5	24.5	Yes	785
28	1.00	47	47.0	9	7.8	27.3	Yes	1313
29	1.03	47	48.4	9	7.7	26.5	Yes	923
30	1.02	47	47.9	9	7.7	26.4	Yes	1124
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