

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

County:	Lane
Month/Year: August-24	

System Name: Creswell, City of	ID#: 4100246	WTP : TP -	WTP-B
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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	0.016	0.022	0.019	0.018	0.015	0.017	0.022
2	0.017	0.018	0.018	0.018	0.017	0.018	0.018
3	off	0.022	0.018	0.018	0.018	0.018	0.024
4	0.018	off	0.018	0.019	0.019	0.018	0.028
5	0.017	off	0.020	0.020	0.020	0.019	0.028
6	0.019	off	0.020	0.020	0.019	0.019	0.027
7	0.019	off	0.020	0.020	0.020	0.020	0.026
8	0.020	off	0.023	0.020	0.020	0.020	0.028
9	0.020	0.020	0.020	0.021	0.021	0.020	0.021
10	off	0.024	0.021	0.021	0.021	0.020	0.027
11	0.020	off	0.021	0.021	0.021	0.021	0.026
12	0.020	off	0.021	0.021	0.021	0.021	0.027
13	0.022	off	0.021	0.021	off	0.021	0.024
14	off	off	0.020	0.021	0.021	0.020	0.024
15	0.021	off	0.022	0.021	0.021	0.020	0.029
16	0.021	0.020	0.021	0.021	off	off	0.028
17	0.021	0.021	0.021	0.021	0.021	off	0.023
18	off	off	0.021	0.022	0.022	0.023	0.029
19	0.027	off	0.022	0.022	0.021	0.022	0.030
20	off	off	0.022	0.022	0.022	0.022	0.030
21	off	off	0.023	0.022	0.023	0.022	0.030
22	off	off	0.025	0.022	0.022	0.022	0.032
23	0.022	0.023	0.024	0.022	0.022	off	0.025
24	off	0.025	0.022	0.023	0.023	0.022	0.029
25	0.022	off	0.024	0.022	0.022	off	0.029
26	off	0.023	0.023	0.023	0.023	0.023	0.034
27	0.029	off	0.023	0.023	0.025	0.029	0.035
28	0.023	0.023	0.023	0.024	off	0.024	0.031
29	0.023	0.023	0.023	0.023	0.027	off	0.030
30	0.023	0.023	0.023	0.023	off	off	0.031
31	0.023	0.023	0.023	0.024	0.023	off	0.030

Form		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings <1 NTU	(Yes) / No	CT's met everyday? (see	All Cl2 residual at entry point
All daily turbidity readings ≤ 5 NTU?	(Yes) / No	(Yes) / No	(Yes) / No
		SIGNATURE: <i>Mike Howard</i>	
		9/1/2024	
		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.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP- : WTP-B

System Name: Creswell, City of

ID#: 4100246

Month/Year August-24

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	0.82	47	38.5	20	7.5	11.5	Yes	1702
2	0.89	47	41.8	20	7.5	11.6	Yes	1641
3	0.80	47	37.6	21	7.5	10.7	Yes	1656
4	0.82	47	38.5	21	7.5	10.7	Yes	1619
5	0.81	47	38.1	21	7.5	10.7	Yes	1663
6	0.75	47	35.3	20	7.4	11.0	Yes	1643
7	0.73	47	34.3	20	7.5	11.4	Yes	1635
8	0.80	47	37.6	20	7.5	11.5	Yes	1877
9	0.86	47	40.4	20	7.5	11.5	Yes	1889
10	0.82	47	38.5	21	7.5	10.7	Yes	2040
11	0.82	47	38.5	21	7.5	10.7	Yes	1642
12	0.82	47	38.5	21	7.4	10.3	Yes	1668
13	0.74	47	34.8	21	7.4	10.3	Yes	1617
14	0.71	47	33.4	21	7.4	10.2	Yes	1642
15	0.76	47	35.7	21	7.5	10.7	Yes	1559
16	0.84	47	39.5	21	7.5	10.8	Yes	1494
17	0.82	47	38.5	21	7.6	11.2	Yes	1646
18	0.78	47	36.7	20	7.5	11.4	Yes	1598
19	0.74	47	34.8	20	7.5	11.4	Yes	1861
20	0.63	47	29.6	20	7.4	10.8	Yes	1612
21	0.66	47	31.0	20	7.5	11.3	Yes	1657
22	0.80	47	37.6	20	7.5	11.5	Yes	1865
23	0.84	47	39.5	19	7.5	12.3	Yes	1857
24	0.88	47	41.4	19	7.5	12.4	Yes	1613
25	0.84	47	39.5	19	7.5	12.3	Yes	1650
26	0.88	47	41.4	19	7.5	12.4	Yes	1634
27	0.90	47	42.3	19	7.5	12.4	Yes	1624
28	0.91	47	42.8	18	7.6	13.8	Yes	1627
29	0.91	47	42.8	18	7.6	13.8	Yes	1831
30	0.89	47	41.8	18	7.6	13.8	Yes	1614
31	0.82	47	38.5	19	7.6	12.8	Yes	1606

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