

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

County:	Lane
Month/Year: June-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	0.031	0.033	off	0.033	0.032	0.032	0.052
2	0.032	0.034	off	0.032	0.032	0.032	0.051
3	0.032	0.033	off	0.032	0.032	0.031	0.037
4	0.031	off	off	0.032	0.033	0.032	0.040
5	0.031	0.031	0.031	0.032	0.032	0.032	0.032
6	0.032	off	0.036	0.031	0.032	0.032	0.062
7	0.031	0.039	off	0.032	0.033	0.032	0.040
8	0.031	0.031	0.031	0.032	0.032	0.032	0.032
9	0.032	off	0.036	0.031	0.032	0.032	0.062
10	0.032	0.032	0.032	0.032	0.033	0.031	0.033
11	0.032	0.032	0.034	0.032	0.033	0.032	0.034
12	0.032	0.032	0.032	0.032	0.032	off	0.034
13	0.035	0.036	0.032	0.031	0.031	0.030	0.036
14	0.031	0.034	0.032	0.031	0.032	0.031	0.034
15	0.031	0.031	0.031	0.032	off	0.031	0.036
16	0.031	off	0.038	0.031	0.032	0.030	0.041
17	0.030	off	0.031	0.031	0.031	0.030	0.032
18	0.031	0.031	off	0.031	0.031	0.031	0.034
19	0.031	0.031	0.031	off	0.032	0.031	0.035
20	0.031	0.032	off	0.031	0.032	0.032	0.037
21	0.032	0.032	0.032	0.034	off	0.032	0.035
22	0.032	0.034	off	0.032	0.034	0.032	0.041
23	0.032	0.032	0.032	0.035	0.033	0.032	0.035
24	0.032	0.032	0.032	0.032	0.032	0.032	0.032
25	0.032	0.032	0.034	0.033	0.034	0.033	0.034
26	0.032	0.032	0.032	0.032	0.032	0.032	0.032
27	0.032	0.033	0.034	0.031	0.032	0.031	0.034
28	0.031	0.032	0.032	0.032	0.035	0.031	0.035
29	0.031	0.032	0.032	0.033	0.034	0.032	0.034
30	0.031	0.032	0.033	0.036	0.018	0.018	0.036
31	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Form		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings <1 NTU	(Yes) / No	CT's met everyday? (see back)	All Cl2 residual at entry point
All daily turbidity readings ≤ 5 NTU?	(Yes) / No	(Yes) / No	(Yes) / No
		SIGNATURE: <i>Mike Howard</i>	7/1/2024
		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 June-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	0.76	47	35.7	15	7.5	16.0	Yes	1466
2	0.75	47	35.3	15	7.5	15.9	Yes	1414
3	0.75	47	35.3	15	7.5	15.9	Yes	1623
4	0.73	47	34.3	15	7.5	15.9	Yes	1597
5	0.73	47	34.3	15	7.4	15.3	Yes	1647
6	0.79	47	37.1	16	7.3	13.9	Yes	1089
7	0.82	47	38.5	16	7.4	14.5	Yes	1645
8	0.86	47	40.4	16	7.4	14.5	Yes	1652
9	0.84	47	39.5	16	7.4	14.5	Yes	1220
10	0.85	47	40.0	17	7.4	13.6	Yes	1605
11	0.78	47	36.7	17	7.4	13.5	Yes	1485
12	0.84	47	39.5	17	7.4	13.6	Yes	1562
13	0.84	47	39.5	17	7.4	13.6	Yes	1406
14	0.84	47	39.5	16	7.4	14.5	Yes	1516
15	0.89	47	41.8	16	7.4	14.6	Yes	1333
16	0.89	47	41.8	15	7.4	15.6	Yes	1662
17	0.88	47	41.4	15	7.4	15.6	Yes	1658
18	0.91	47	42.8	15	7.4	15.6	Yes	1364
19	0.89	47	41.8	16	7.5	15.1	Yes	1573
20	0.84	47	39.5	16	7.4	14.5	Yes	1349
21	0.88	47	41.4	17	7.4	13.6	Yes	1503
22	0.87	47	40.9	17	7.4	13.6	Yes	1530
23	0.91	47	42.8	17	7.5	14.2	Yes	1624
24	0.88	47	41.4	17	7.5	14.2	Yes	1621
25	0.82	47	38.5	17	7.4	13.5	Yes	1640
26	0.82	47	38.5	18	7.5	13.1	Yes	1558
27	0.89	47	41.8	18	7.5	13.2	Yes	1311
28	0.88	47	41.4	18	7.5	13.2	Yes	1785
29	0.92	47	43.2	18	7.5	13.3	Yes	1533
30	0.92	47	43.2	18	7.5	13.3	Yes	1547
31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

19.77
19.32
19.32
18.41
18.99
23.23
24.06
25.88
24.97
26.36
23.18
25.91
25.91
24.97
27.24
26.23
25.78
27.13
26.68
24.97
27.73
27.27
28.57
27.21
25.00
25.40
28.58
28.13
29.95
29.95
N/A

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