



Water-Data Report 2010

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks
Onslow County, NC

LOCATION.--Lat 34°41'36", long 77°21'06" referenced to North American Datum of 1983, Onslow County, NC, Hydrologic Unit 03030001, 1.6 mi south of intersection of Brewster Boulevard and Stone Street Extension, at Camp Lejeune. Owner: NCDENR (North Carolina Department of Environment and Natural Resources).

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled observation well, depth 40 ft, diameter 4 in., cased to 30 ft, screened interval from 30 ft to 40 ft.

DATUM.--Land-surface datum is 25.15 ft above North American Vertical Datum of 1988. Measuring point: reported, 1.35 ft above land-surface datum, April 11, 2007, to present.

PERIOD OF RECORD.--February 1988 to July 2005, November 2007 to current year.

GAGE.--Water-level recorder collecting data at 60-minute intervals. Satellite telemetry at site.

REMARKS.--Well is part of U.S. Marine Corps Base, Camp Lejeune, North Carolina, Water Resources Network project. Well redeveloped in August 2009.

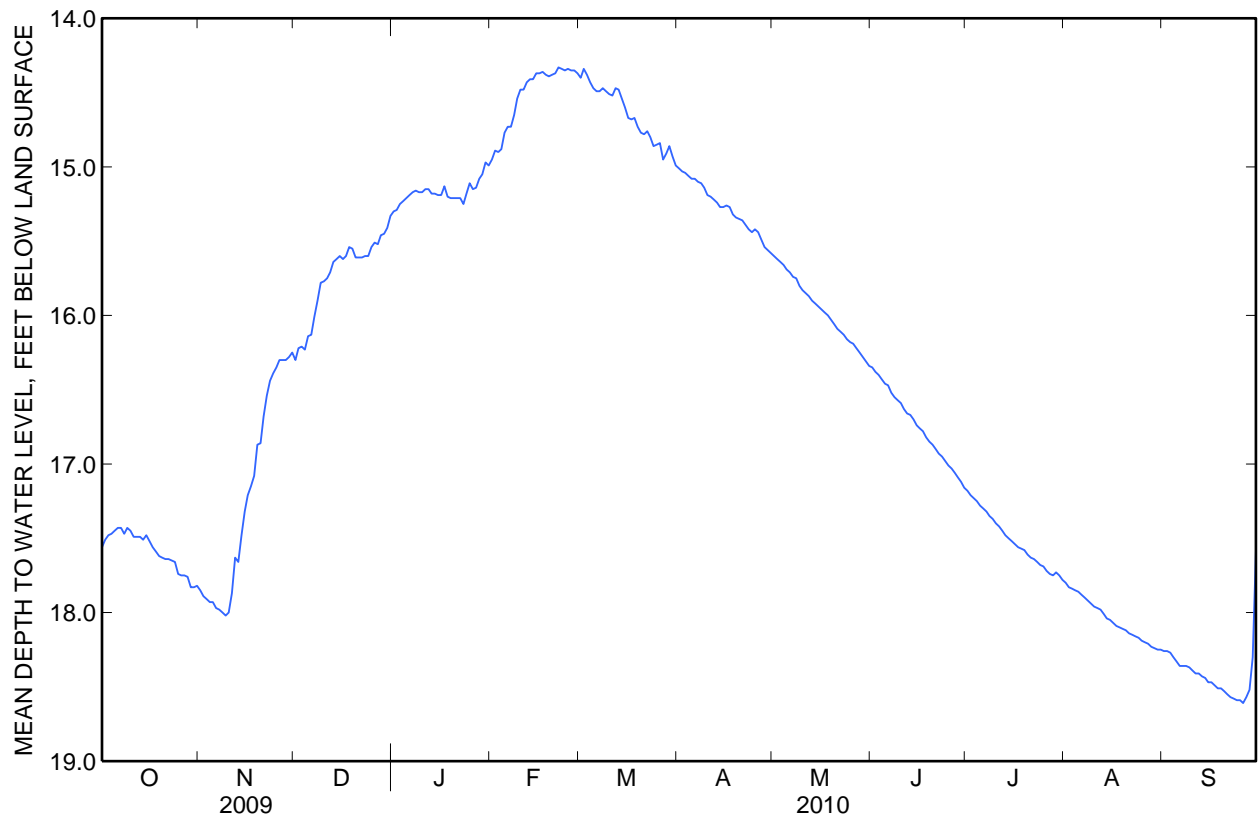
EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 14.23 ft below land-surface datum, March 2, 2010; lowest water level recorded, 20.26 ft below land-surface datum, January 5, 6, 1991.

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)—
Continued

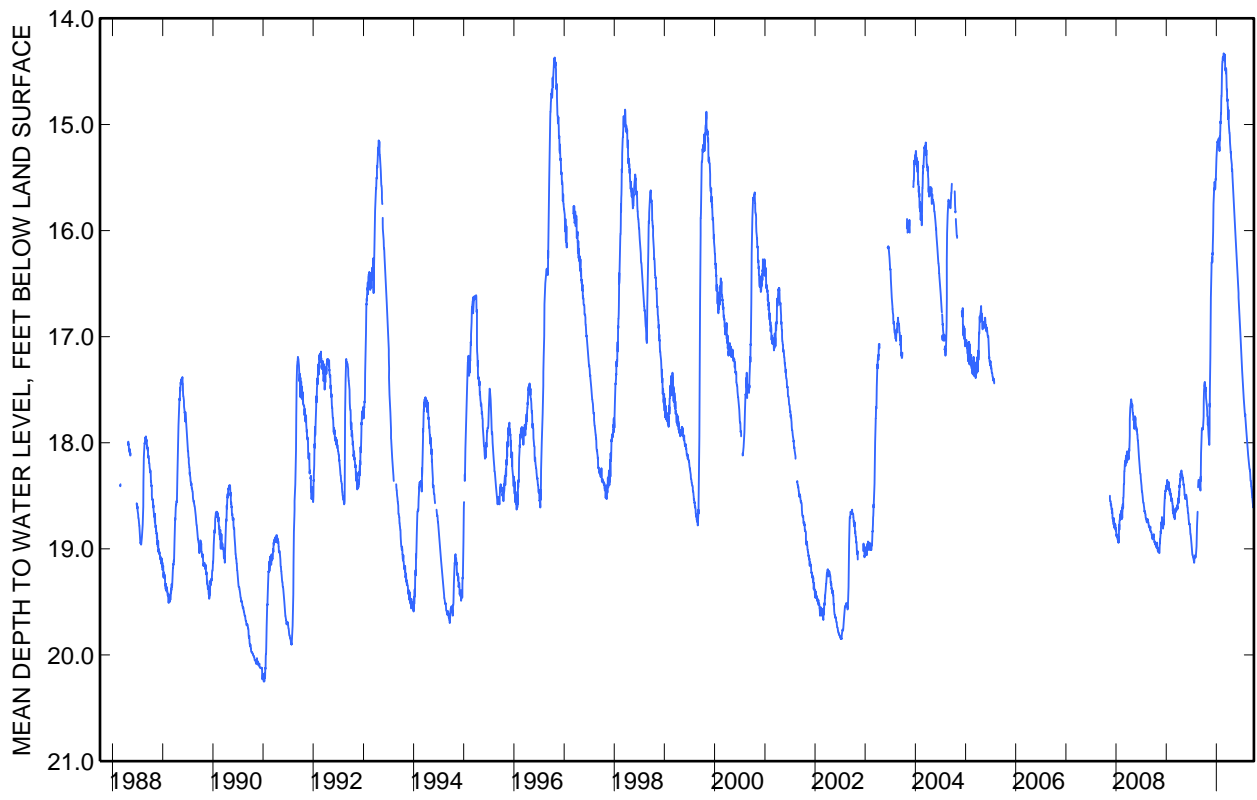
**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	17.56	17.85	16.30	15.30	14.95	14.40	15.01	15.60	16.35	17.18	17.80	18.26
2	17.51	17.89	16.22	15.29	14.89	14.34	15.03	15.62	16.38	17.21	17.83	18.26
3	17.48	17.91	16.21	15.25	14.90	14.38	15.04	15.64	16.40	17.23	17.84	18.27
4	17.47	17.93	16.23	15.23	14.88	14.43	15.06	15.66	16.43	17.25	17.85	18.30
5	17.45	17.93	16.14	15.21	14.77	14.47	15.08	15.69	16.46	17.28	17.86	18.33
6	17.43	17.97	16.13	15.19	14.73	14.49	15.08	15.71	16.47	17.30	17.88	18.36
7	17.43	17.98	16.01	15.17	14.73	14.49	15.10	15.74	16.52	17.32	17.90	18.36
8	17.47	18.00	15.90	15.16	14.65	14.47	15.11	15.75	16.55	17.35	17.92	18.36
9	17.43	18.02	15.78	15.17	14.54	14.49	15.14	15.80	16.57	17.37	17.94	18.37
10	17.45	18.00	15.77	15.17	14.48	14.51	15.19	15.83	16.59	17.40	17.96	18.39
11	17.49	17.87	15.75	15.15	14.48	14.52	15.20	15.85	16.63	17.42	17.97	18.41
12	17.49	17.63	15.71	15.15	14.43	14.47	15.22	15.87	16.66	17.45	17.98	18.41
13	17.49	17.66	15.64	15.18	14.41	14.48	15.24	15.90	16.67	17.48	18.01	18.43
14	17.51	17.48	15.62	15.18	14.41	14.54	15.27	15.92	16.70	17.50	18.04	18.44
15	17.48	17.32	15.60	15.19	14.37	14.60	15.27	15.94	16.74	17.52	18.05	18.47
16	17.52	17.21	15.62	15.19	14.37	14.67	15.26	15.96	16.76	17.54	18.07	18.47
17	17.56	17.15	15.60	15.13	14.36	14.68	15.27	15.98	16.78	17.56	18.09	18.49
18	17.59	17.08	15.54	15.20	14.38	14.67	15.32	16.00	16.82	17.57	18.10	18.51
19	17.62	16.87	15.55	15.21	14.39	14.73	15.34	16.03	16.85	17.58	18.11	18.51
20	17.63	16.86	15.61	15.21	14.38	14.77	15.35	16.06	16.87	17.61	18.12	18.53
21	17.64	16.68	15.61	15.21	14.37	14.78	15.36	16.09	16.90	17.63	18.14	18.55
22	17.64	16.54	15.61	15.21	14.33	14.76	15.39	16.11	16.93	17.64	18.15	18.57
23	17.65	16.44	15.60	15.25	14.34	14.80	15.42	16.13	16.95	17.66	18.16	18.58
24	17.66	16.39	15.60	15.18	14.35	14.86	15.44	16.16	16.98	17.68	18.17	18.59
25	17.74	16.35	15.54	15.11	14.34	14.85	15.42	16.18	17.01	17.69	18.19	18.59
26	17.75	16.30	15.51	15.15	14.35	14.84	15.44	16.19	17.03	17.72	18.20	18.61
27	17.75	16.30	15.52	15.14	14.35	14.95	15.49	16.22	17.06	17.74	18.21	18.57
28	17.76	16.30	15.46	15.08	14.37	14.91	15.54	16.25	17.09	17.75	18.23	18.52
29	17.83	16.28	15.45	15.05	---	14.86	15.56	16.28	17.12	17.73	18.24	18.30
30	17.83	16.25	15.41	14.97	---	14.93	15.58	16.31	17.16	17.75	18.25	17.59
31	17.82	---	15.33	14.99	---	14.99	---	16.34	---	17.78	18.25	---
Mean	17.58	17.21	15.73	15.17	14.51	14.65	15.27	15.96	16.75	17.51	18.05	18.41
Max	17.83	18.02	16.30	15.30	14.95	14.99	15.58	16.34	17.16	17.78	18.25	18.61
Min	17.43	16.25	15.33	14.97	14.33	14.34	15.01	15.60	16.35	17.18	17.80	17.59

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)—
Continued



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Continued**

WATER-QUALITY RECORDS

PERIOD OF RECORD.--November 2007 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: November 2007 to current year.

WATER TEMPERATURE: November 2007 to current year.

INSTRUMENTATION.--Water-quality monitor with satellite telemetry from November 2007 to current year.

REMARKS.--Well was redeveloped August 2009.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum recorded, 226 microsiemens, on many days during the period; minimum recorded, 138 microsiemens, August 19, 20, 2009.

WATER TEMPERATURE: Maximum recorded, 18.9°C, on several days during the period; minimum recorded, 17.7°C, on July 13, 2010.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum recorded, 210 microsiemens, December 12; minimum recorded, 140 microsiemens, February 19, 20, 26.

WATER TEMPERATURE: Maximum recorded, 18.9°C, on many days; minimum recorded 17.7°C, on July 13.

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TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	18.2	18.2	18.2	18.4	18.4	18.4	18.5	18.5	18.5	18.7	18.7	18.7
2	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.5	18.5	18.7	18.7	18.7
3	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.5	18.6	18.7	18.7	18.7
4	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
5	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
6	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
7	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
8	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
9	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
10	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
11	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
12	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
13	18.2	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
14	18.3	18.2	18.2	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
15	18.3	18.3	18.3	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
16	18.3	18.3	18.3	18.4	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
17	18.3	18.3	18.3	18.5	18.4	18.4	18.6	18.6	18.6	18.7	18.7	18.7
18	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
19	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
20	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
21	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
22	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
23	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
24	18.3	18.3	18.3	18.5	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7
25	18.3	18.3	18.3	18.5	18.5	18.5	18.7	18.6	18.6	18.7	18.7	18.7
26	18.3	18.3	18.3	18.5	18.5	18.5	18.7	18.6	18.7	18.7	18.7	18.7
27	18.3	18.3	18.3	18.5	18.5	18.5	18.7	18.7	18.7	18.7	18.7	18.7
28	18.3	18.3	18.3	18.5	18.5	18.5	18.7	18.7	18.7	18.7	18.7	18.7
29	18.4	18.3	18.3	18.5	18.5	18.5	18.7	18.7	18.7	18.7	18.7	18.7
30	18.4	18.3	18.4	18.5	18.5	18.5	18.7	18.7	18.7	18.7	18.7	18.7
31	18.4	18.4	18.4	---	---	---	18.7	18.7	18.7	18.7	18.7	18.7
Month	18.4	18.2	18.3	18.5	18.4	18.4	18.7	18.5	18.6	18.7	18.7	18.7

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Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.4	18.4	18.1	18.1	18.1
2	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.4	18.4	18.1	18.1	18.1
3	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.4	18.4	18.1	18.1	18.1
4	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.3	18.4	18.1	18.1	18.1
5	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.3	18.4	18.1	18.1	18.1
6	18.7	18.7	18.7	18.6	18.6	18.6	18.4	18.3	18.3	18.1	18.1	18.1
7	18.7	18.7	18.7	18.6	18.6	18.6	18.3	18.3	18.3	18.1	18.1	18.1
8	18.7	18.7	18.7	18.6	18.6	18.6	18.3	18.3	18.3	18.1	18.0	18.1
9	18.7	18.7	18.7	18.6	18.6	18.6	18.3	18.3	18.3	18.1	18.0	18.1
10	18.7	18.7	18.7	18.6	18.5	18.5	18.3	18.3	18.3	18.1	18.0	18.1
11	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.3	18.3	18.1	18.0	18.1
12	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.3	18.3	18.1	18.0	18.0
13	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.3	18.3	18.0	18.0	18.0
14	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.2	18.3	18.0	18.0	18.0
15	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.2	18.3	18.0	18.0	18.0
16	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.2	18.2	18.0	18.0	18.0
17	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.2	18.2	18.0	18.0	18.0
18	18.7	18.7	18.7	18.5	18.5	18.5	18.2	18.2	18.2	18.0	18.0	18.0
19	18.7	18.7	18.7	18.5	18.5	18.5	18.3	18.2	18.2	18.0	18.0	18.0
20	18.7	18.7	18.7	18.5	18.5	18.5	18.2	18.2	18.2	18.0	17.9	18.0
21	18.7	18.6	18.7	18.5	18.5	18.5	18.2	18.2	18.2	18.0	17.9	18.0
22	18.6	18.6	18.6	18.5	18.4	18.5	18.2	18.2	18.2	18.0	17.9	18.0
23	18.6	18.6	18.6	18.5	18.4	18.4	18.2	18.2	18.2	18.0	17.9	18.0
24	18.6	18.6	18.6	18.5	18.4	18.4	18.2	18.2	18.2	18.0	17.9	18.0
25	18.6	18.6	18.6	18.4	18.4	18.4	18.2	18.2	18.2	18.0	17.9	17.9
26	18.6	18.6	18.6	18.4	18.4	18.4	18.2	18.1	18.2	18.0	17.9	17.9
27	18.6	18.6	18.6	18.4	18.4	18.4	18.2	18.1	18.2	18.0	17.9	17.9
28	18.6	18.6	18.6	18.4	18.4	18.4	18.2	18.1	18.1	18.0	17.9	17.9
29	---	---	---	18.4	18.4	18.4	18.2	18.1	18.1	17.9	17.9	17.9
30	---	---	---	18.4	18.4	18.4	18.1	18.1	18.1	17.9	17.9	17.9
31	---	---	---	18.4	18.4	18.4	---	---	---	17.9	17.9	17.9
Month	18.7	18.6	18.7	18.6	18.4	18.5	18.4	18.1	18.3	18.1	17.9	18.0

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Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8
2	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8
3	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8
4	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.8
5	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.8
6	17.9	17.8	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.8
7	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.8
8	17.9	17.9	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.9
9	17.9	17.8	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.9
10	17.9	17.8	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.8	17.9
11	17.9	17.8	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
12	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
13	17.9	17.8	17.8	17.8	17.7	17.8	17.8	17.8	17.8	17.9	17.9	17.9
14	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
15	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
16	17.9	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
17	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
18	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
19	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
20	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
21	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
22	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
23	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
24	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
25	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
26	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
27	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
28	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
29	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
30	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.9
31	---	---	---	17.8	17.8	17.8	17.8	17.8	17.8	---	---	---
Month	17.9	17.8	17.8	17.8	17.7	17.8	17.8	17.8	17.8	17.9	17.8	17.9

	Max	Min	Mean
Year	18.7	17.7	18.2

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)—
Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	198	198	198	204	204	204	208	207	207	208	208	208
2	199	198	198	205	204	204	208	207	207	208	208	208
3	199	198	199	205	204	204	208	207	207	208	207	208
4	199	198	199	205	204	205	208	207	208	208	207	207
5	199	198	199	205	204	205	208	207	208	207	207	207
6	199	199	199	205	205	205	209	208	208	207	207	207
7	200	199	199	206	205	205	209	208	208	207	206	207
8	200	196	198	206	205	206	209	208	209	207	206	207
9	199	197	198	206	206	206	209	208	209	207	206	207
10	199	198	199	206	206	206	209	209	209	207	206	206
11	199	199	199	206	206	206	209	209	209	207	206	206
12	200	199	200	207	206	206	210	209	209	207	206	206
13	200	200	200	207	206	207	209	208	209	207	206	206
14	201	200	200	207	206	207	209	208	209	206	206	206
15	201	200	201	207	207	207	209	208	209	206	206	206
16	201	201	201	208	207	207	209	208	208	206	205	206
17	202	201	201	208	207	207	209	208	208	206	205	206
18	202	201	202	208	207	207	209	208	208	206	206	206
19	202	201	202	208	207	207	209	208	208	206	206	206
20	202	202	202	208	207	207	209	208	208	206	205	206
21	202	202	202	208	207	207	209	208	208	206	206	206
22	203	202	202	208	207	207	208	207	208	206	206	206
23	203	202	202	208	207	207	208	208	208	206	206	206
24	203	202	203	208	207	207	208	207	208	206	206	206
25	203	202	203	208	207	207	208	208	208	207	206	206
26	203	203	203	208	207	207	208	208	208	206	206	206
27	204	203	203	208	207	207	208	208	208	206	206	206
28	204	203	203	208	207	207	208	208	208	207	206	206
29	204	203	204	208	207	207	209	208	208	206	206	206
30	204	204	204	208	207	207	208	208	208	206	206	206
31	204	204	204	---	---	---	208	208	208	206	205	206
Month	204	196	201	208	204	206	210	207	208	208	205	206

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)—
Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	206	205	205	145	144	145	154	153	153	158	157	158
2	206	205	205	146	145	145	154	153	153	158	158	158
3	205	205	205	146	145	146	154	153	154	158	158	158
4	205	205	205	146	146	146	154	153	154	158	158	158
5	205	204	205	147	146	146	154	154	154	159	158	158
6	205	205	205	147	146	147	155	154	154	159	158	158
7	205	204	205	148	147	147	155	154	154	159	158	158
8	205	204	204	148	147	147	155	154	155	159	158	159
9	205	204	205	148	148	148	155	155	155	159	158	159
10	205	204	204	149	148	148	155	155	155	159	158	159
11	204	204	204	149	148	149	156	155	155	159	159	159
12	204	204	204	149	149	149	156	155	155	160	159	159
13	204	203	204	150	149	149	156	155	156	160	159	160
14	204	203	203	150	149	150	156	155	156	160	159	160
15	204	203	203	151	150	150	156	156	156	160	159	160
16	203	202	203	151	150	150	156	156	156	160	160	160
17	203	200	202	151	150	151	156	156	156	161	160	160
18	200	179	192	151	151	151	156	156	156	161	160	160
19	179	140	146	151	151	151	157	156	156	161	160	161
20	141	140	140	151	151	151	157	156	156	161	161	161
21	141	140	140	151	151	151	157	156	157	161	161	161
22	142	141	141	151	151	151	157	156	157	161	161	161
23	143	141	142	152	151	152	157	156	157	161	161	161
24	143	142	142	152	151	151	157	157	157	161	161	161
25	143	143	143	152	151	151	157	157	157	162	161	161
26	144	143	143	152	152	152	157	157	157	162	161	161
27	144	143	144	153	152	152	158	157	157	162	161	161
28	145	144	144	153	152	152	158	157	158	162	161	162
29	---	---	---	153	152	153	158	157	158	162	162	162
30	---	---	---	153	153	153	158	157	158	162	162	162
31	---	---	---	153	153	153	---	---	---	163	162	162
Month	206	140	182	153	144	150	158	153	156	163	157	160

344139077211207 Local number ON-267, NCDENR HADNOT POINT RESEARCH STATION X24s7, AT CAMP LEJEUNE, NC (SURFICIAL)—
Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	163	162	162	171	170	170	179	178	178	186	185	185
2	163	162	163	171	170	171	179	178	178	186	185	186
3	163	163	163	172	171	171	179	179	179	186	185	186
4	164	163	163	172	171	171	180	178	178	186	186	186
5	164	163	163	172	171	172	180	178	179	187	186	186
6	164	163	164	172	172	172	179	179	179	187	186	187
7	164	164	164	173	172	172	180	179	179	188	187	187
8	164	164	164	173	172	173	180	179	180	188	187	188
9	165	164	164	173	173	173	180	180	180	188	187	188
10	165	164	165	173	173	173	181	180	180	188	188	188
11	165	165	165	174	173	173	181	180	181	189	188	188
12	166	165	165	174	173	174	181	181	181	189	188	189
13	166	165	166	174	173	174	182	181	181	189	188	189
14	166	165	166	174	174	174	182	181	181	189	188	188
15	166	165	166	174	174	174	182	181	182	189	188	189
16	167	166	166	175	174	174	183	182	182	189	189	189
17	167	166	167	175	174	175	183	182	183	190	189	189
18	167	166	167	175	174	175	183	182	183	190	189	190
19	167	167	167	175	175	175	182	182	182	190	190	190
20	168	167	167	176	175	175	183	182	182	191	190	190
21	168	167	168	176	175	176	183	182	183	191	190	191
22	168	167	168	176	175	176	184	183	183	191	190	191
23	169	168	168	176	176	176	184	183	184	191	190	190
24	169	168	168	176	176	176	184	183	184	192	191	191
25	169	168	169	177	176	176	184	184	184	192	191	191
26	170	169	169	177	176	176	185	184	185	191	190	191
27	170	169	169	177	176	177	185	184	185	192	191	191
28	170	169	170	177	176	177	186	185	185	192	191	191
29	170	170	170	177	176	177	186	185	185	192	192	192
30	171	170	170	178	177	177	186	185	186	193	192	192
31	---	---	---	178	177	178	186	185	186	---	---	---
Month	171	162	166	178	170	174	186	178	182	193	185	189

	Max	Min	Mean
Year	210	140	182