



Water-Data Report 2010

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)

Northern Atlantic Coastal Plain aquifer system
Castle Hayne Limestone
Onslow County, NC

LOCATION.--Lat 34°36'09", long 77°17'11" referenced to North American Datum of 1983, Onslow County, NC, Hydrologic Unit 03030001, approximately 5.1 mi south on Sneads Ferry Road, at Camp Lejeune, NC. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled observation well, depth 235 ft, diameter 2 in., cased to 225 ft, screened interval from 225 ft to 235 ft.

DATUM.--Land-surface datum is 42.56 ft above North American Vertical Datum of 1988. Measuring point: top of casing, 2.75 ft above land-surface datum, November 1, 2007 to present.

PERIOD OF RECORD.--July 1988 to July 2005, December 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. Water levels affected by local pumping. Well redeveloped in August 2009.

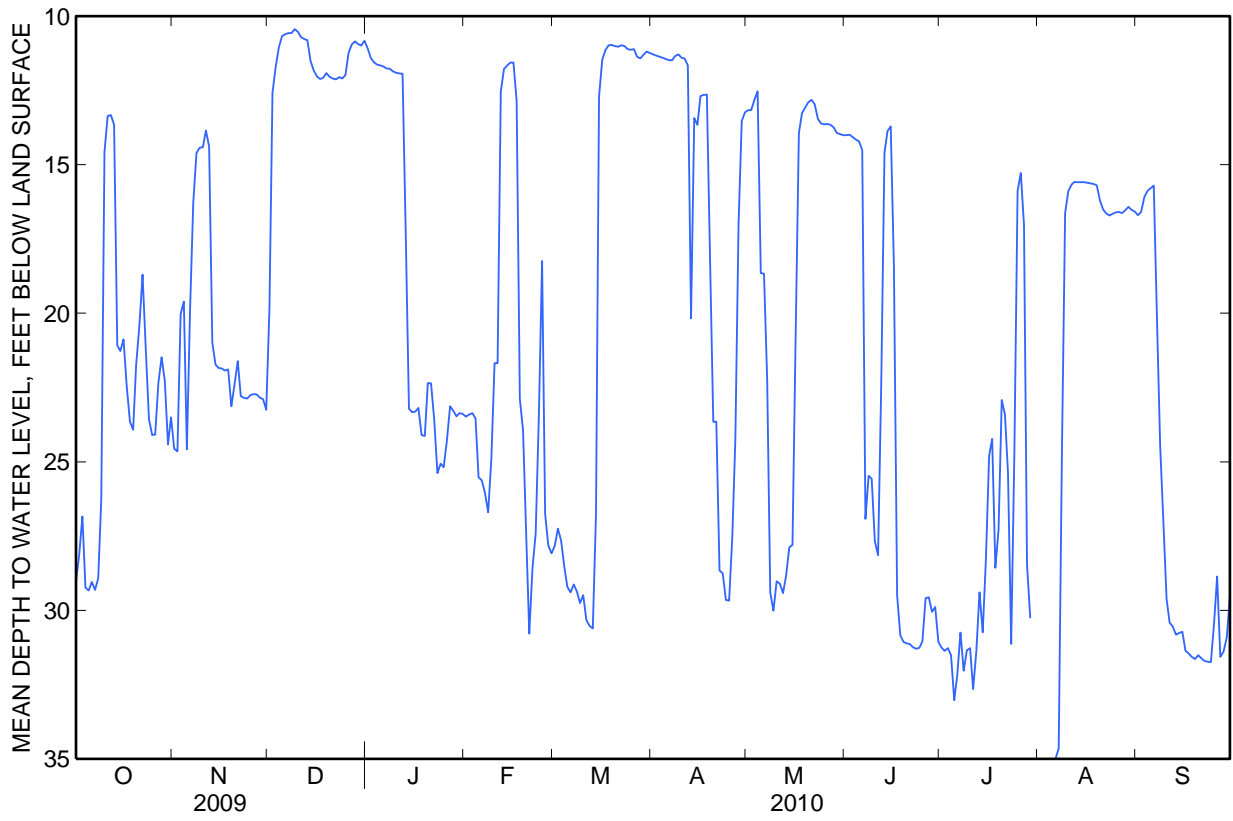
EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 7.46 ft below land-surface datum, September 23, 24, 2000; lowest water level recorded, 35.06 ft below land-surface datum, August 6, 7, 2010.

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—Continued

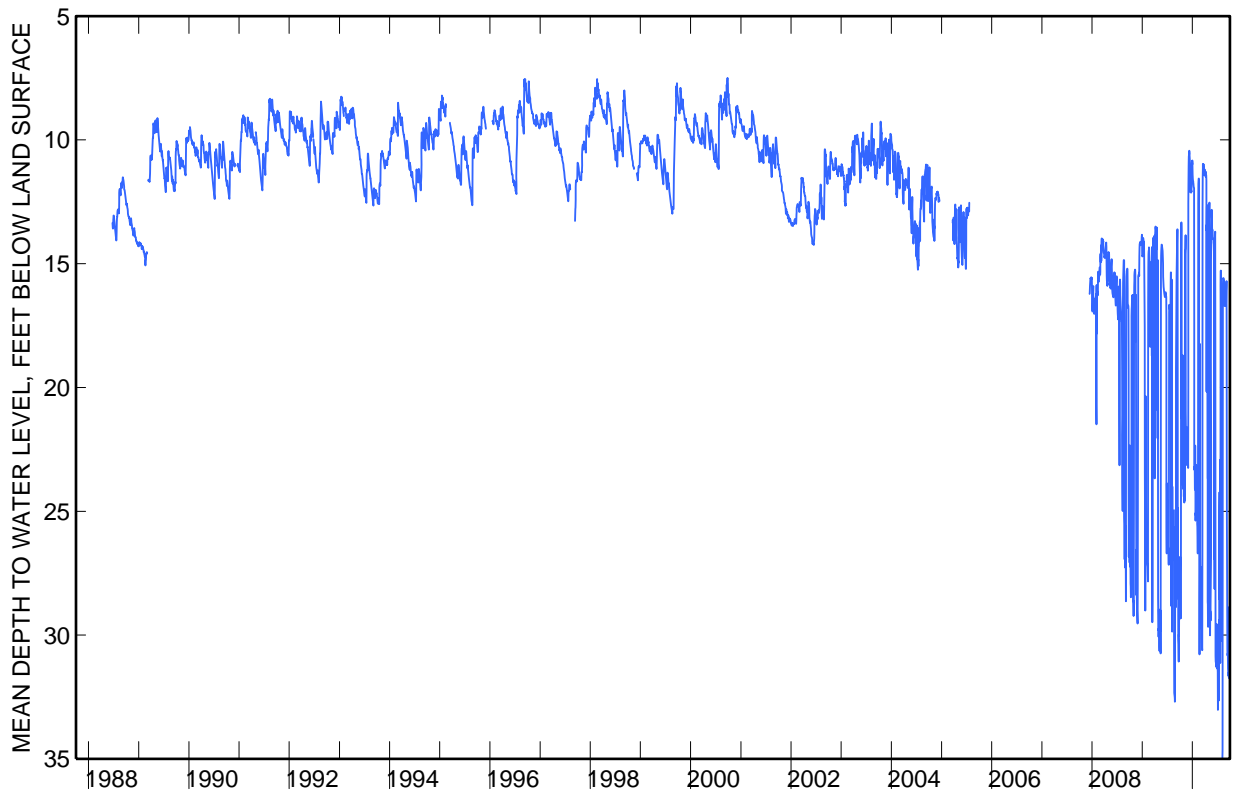
DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	29.03	24.56	19.85	11.09	23.48	27.83	11.29	13.17	14.01	31.25	---	16.70
2	28.13	24.65	12.58	11.41	23.41	27.25	11.33	13.16	13.99	31.36	---	16.59
3	26.84	20.03	11.71	11.55	23.36	27.65	11.36	12.82	14.07	31.27	---	16.09
4	29.23	19.61	11.05	11.63	23.54	28.50	11.40	12.53	14.15	31.51	---	15.88
5	29.33	24.58	10.67	11.66	25.52	29.21	11.45	18.65	14.22	33.02	---	15.79
6	29.04	19.86	10.61	11.70	25.62	29.39	11.48	18.67	14.51	32.17	35.00	15.70
7	29.31	16.27	10.57	11.76	26.04	29.13	11.49	22.28	26.92	30.75	34.64	20.16
8	28.92	14.61	10.57	11.77	26.70	29.37	11.34	29.39	25.47	32.03	24.71	24.45
9	26.26	14.43	10.44	11.86	24.90	29.75	11.29	30.01	25.57	31.34	16.63	27.00
10	14.57	14.41	10.53	11.91	21.68	29.49	11.40	29.02	27.68	31.27	15.89	29.61
11	13.36	13.85	10.71	11.93	21.68	30.33	11.43	29.10	28.14	32.65	15.67	30.41
12	13.33	14.39	10.77	11.94	12.54	30.52	11.66	29.42	22.32	31.38	15.58	30.55
13	13.65	20.99	10.81	17.34	11.78	30.61	20.17	28.84	14.60	29.39	15.59	30.82
14	21.09	21.73	11.51	23.21	11.66	26.76	13.43	27.88	13.87	30.74	15.59	30.76
15	21.27	21.84	11.83	23.33	11.56	12.70	13.66	27.80	13.71	28.27	15.59	30.72
16	20.88	21.86	12.03	23.31	11.56	11.47	12.69	20.70	18.40	24.80	15.60	31.36
17	22.45	21.93	12.12	23.19	12.85	11.14	12.65	13.94	29.49	24.23	15.63	31.45
18	23.64	21.89	12.07	24.10	22.88	10.98	12.64	13.27	30.84	28.57	15.65	31.57
19	23.92	23.13	11.92	24.13	23.94	10.97	18.22	13.08	31.06	27.28	15.69	31.64
20	21.73	22.39	12.04	22.35	27.49	11.01	23.65	12.90	31.11	22.92	16.21	31.51
21	20.43	21.61	12.10	22.36	30.78	11.03	23.65	12.82	31.13	23.41	16.51	31.61
22	18.70	22.79	12.13	23.59	28.58	10.98	28.66	12.97	31.24	25.38	16.64	31.70
23	21.19	22.85	12.05	25.38	27.41	11.01	28.75	13.46	31.29	31.13	16.71	31.73
24	23.56	22.87	12.10	25.06	23.45	11.11	29.65	13.61	31.26	24.63	16.65	31.74
25	24.10	22.76	11.98	25.18	18.24	11.13	29.67	13.64	31.04	15.88	16.60	30.43
26	24.08	22.72	11.23	24.29	26.75	11.11	27.51	13.63	29.59	15.28	16.59	28.86
27	22.33	22.73	10.95	23.13	27.82	11.37	24.22	13.66	29.56	17.03	16.63	31.56
28	21.48	22.84	10.85	23.28	28.08	11.42	16.99	13.75	30.05	28.47	16.53	31.39
29	22.27	22.89	10.94	23.47	---	11.30	13.53	13.93	29.89	30.24	16.42	30.92
30	24.41	23.25	10.99	23.36	---	11.19	13.24	13.97	31.06	---	16.52	29.51
31	23.50	---	10.83	23.39	---	11.24	---	14.01	---	---	16.58	---
Mean	22.97	20.81	11.63	18.83	22.26	19.26	16.66	18.26	24.34	---	---	27.27
Max	29.33	24.65	19.85	25.38	30.78	30.61	29.67	30.01	31.29	---	---	31.74
Min	13.33	13.85	10.44	11.09	11.56	10.97	11.29	12.53	13.71	---	---	15.70

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—Continued



343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—Continued



343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--January 2008 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: January 2008 to current year.

WATER TEMPERATURE: January 2008 to current year.

INSTRUMENTATION.--Water-quality monitor with satellite telemetry January 2008 to current year.

REMARKS.--Well redeveloped August 2009.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum recorded, 940 microsiemens, January 31, 2008; minimum recorded, 825 on many days during the period.

WATER TEMPERATURE: Maximum recorded, 19.3°C, July 15, 2009; minimum recorded, 18.6°C, July 10, 12, 13, 14, 2008.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum recorded, 851 microsiemens October 1-4, 6; minimum recorded, 825 on many days.

WATER TEMPERATURE: Maximum recorded, 19.2°C, on many days; minimum recorded, 19.0°C, on many days.

**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	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.1	19.2	19.0	19.0	19.0
2	19.2	19.2	19.2	19.2	19.2	19.2	19.1	19.1	19.1	19.0	19.0	19.0
3	19.2	19.2	19.2	19.2	19.1	19.2	19.1	19.1	19.1	19.0	19.0	19.0
4	19.2	19.2	19.2	19.2	19.1	19.1	19.1	19.0	19.0	19.0	19.0	19.0
5	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.0	19.0	19.0
6	19.2	19.2	19.2	19.2	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0
7	19.2	19.2	19.2	19.1	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0
8	19.2	19.2	19.2	19.1	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0
9	19.2	19.1	19.2	19.1	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0
10	19.1	19.1	19.1	19.1	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0
11	19.1	19.0	19.1	19.1	19.0	19.1	19.0	19.0	19.0	19.0	19.0	19.0
12	19.1	19.0	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
13	19.1	19.0	19.0	19.1	19.1	19.1	19.0	19.0	19.0	19.1	19.0	19.0
14	19.1	19.1	19.1	19.2	19.1	19.2	19.0	19.0	19.0	19.1	19.1	19.1
15	19.1	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.1	19.1	19.1
16	19.1	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.1	19.1	19.1
17	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.1
18	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2
19	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2
20	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.1
21	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2
22	19.1	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
23	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
24	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
25	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
26	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
27	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
28	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
29	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
30	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
31	19.2	19.1	19.2	---	---	---	19.0	19.0	19.0	19.2	19.2	19.2
Month	19.2	19.0	19.2	19.2	19.0	19.2	19.2	19.0	19.0	19.2	19.0	19.1

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—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	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.0	19.0	19.0
2	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.0	19.0	19.0
3	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.0	19.0	19.0
4	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.0	19.0	19.0
5	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.1	19.0	19.1
6	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.1	19.0	19.1
7	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.0	19.1
8	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
9	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
10	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
11	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
12	19.1	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
13	19.1	19.0	19.1	19.2	19.2	19.2	19.1	19.0	19.1	19.2	19.2	19.2
14	19.0	19.0	19.0	19.2	19.1	19.2	19.1	19.0	19.0	19.2	19.2	19.2
15	19.0	19.0	19.0	19.1	19.0	19.0	19.1	19.0	19.0	19.2	19.2	19.2
16	19.0	19.0	19.0	19.0	19.0	19.0	19.1	19.0	19.0	19.2	19.0	19.1
17	19.1	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
18	19.2	19.1	19.1	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
19	19.2	19.1	19.2	19.0	19.0	19.0	19.1	19.0	19.1	19.0	19.0	19.0
20	19.2	19.2	19.2	19.0	19.0	19.0	19.1	19.1	19.1	19.0	19.0	19.0
21	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.1	19.0	19.0	19.0
22	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0
23	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0
24	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0
25	19.2	19.1	19.1	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0
26	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2	19.0	19.0	19.0
27	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2	19.0	19.0	19.0
28	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.0	19.1	19.0	19.0	19.0
29	---	---	---	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
30	---	---	---	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0
31	---	---	---	19.0	19.0	19.0	---	---	---	19.0	19.0	19.0
Month	19.2	19.0	19.2	19.2	19.0	19.1	19.2	19.0	19.1	19.2	19.0	19.1

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—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	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
2	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
3	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
4	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
5	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
6	19.0	19.0	19.0	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0
7	19.1	19.0	19.1	19.2	19.2	19.2	19.2	19.2	19.2	19.1	19.0	19.0
8	19.1	19.1	19.1	19.2	19.2	19.2	19.2	19.0	19.1	19.1	19.1	19.1
9	19.2	19.1	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.1	19.2
10	19.2	19.1	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
11	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
12	19.2	19.0	19.1	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
13	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
14	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
15	19.0	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
16	19.1	19.0	19.0	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
17	19.2	19.1	19.2	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2
18	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
19	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
20	19.2	19.2	19.2	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2
21	19.2	19.2	19.2	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2
22	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
23	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
24	19.2	19.2	19.2	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2
25	19.2	19.2	19.2	19.1	19.0	19.0	19.0	19.0	19.0	19.2	19.2	19.2
26	19.2	19.2	19.2	19.1	19.0	19.0	19.0	19.0	19.0	19.2	19.2	19.2
27	19.2	19.2	19.2	19.1	19.0	19.0	19.0	19.0	19.0	19.2	19.2	19.2
28	19.2	19.2	19.2	19.2	19.1	19.2	19.0	19.0	19.0	19.2	19.2	19.2
29	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
30	19.2	19.2	19.2	19.2	19.2	19.2	19.0	19.0	19.0	19.2	19.2	19.2
31	---	---	---	19.2	19.2	19.2	19.0	19.0	19.0	---	---	---
Month	19.2	19.0	19.1	19.2	19.0	19.2	19.2	19.0	19.0	19.2	19.0	19.1

	Max	Min	Mean
Year	19.2	19.0	19.1

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—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	851	850	851	849	848	848	847	846	847	---	---	---
2	851	850	850	848	848	848	846	846	846	---	---	---
3	851	850	850	849	848	848	846	845	846	---	---	---
4	851	850	850	849	848	848	846	845	845	---	---	---
5	851	850	850	848	848	848	845	845	845	---	---	---
6	851	850	850	849	848	848	845	844	845	---	---	---
7	850	849	849	848	848	848	845	844	844	---	---	---
8	849	849	849	848	848	848	844	844	844	---	---	---
9	849	848	849	848	847	848	844	844	844	---	---	---
10	849	848	849	848	847	848	844	843	844	---	---	---
11	849	848	848	848	848	848	844	843	844	---	---	---
12	849	848	848	848	847	848	843	843	843	---	---	---
13	849	848	848	848	847	848	843	843	843	---	---	---
14	849	848	849	848	848	848	844	843	843	---	---	---
15	849	848	849	848	847	848	843	843	843	---	---	---
16	849	848	848	848	848	848	843	843	843	---	---	---
17	849	848	848	848	848	848	843	843	843	---	---	---
18	849	848	848	848	848	848	843	843	843	---	---	---
19	849	848	848	848	847	848	843	843	843	---	---	---
20	849	848	848	848	847	848	---	---	---	---	---	---
21	849	848	848	848	847	848	---	---	---	---	---	---
22	848	848	848	848	847	848	---	---	---	---	---	---
23	849	848	848	848	847	848	---	---	---	---	---	---
24	848	848	848	848	847	847	---	---	---	---	---	---
25	849	848	848	848	847	848	---	---	---	---	---	---
26	849	848	848	848	847	847	---	---	---	---	---	---
27	849	848	848	848	847	847	---	---	---	---	---	---
28	849	848	848	847	847	847	---	---	---	---	---	---
29	849	848	848	847	847	847	---	---	---	---	---	---
30	849	848	848	847	846	847	---	---	---	---	---	---
31	849	848	848	---	---	---	---	---	---	---	---	---
Month	851	848	849	849	846	848	---	---	---	---	---	---

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—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	---	---	---	---	---	---	835	834	835	834	834	834
2	---	---	---	---	---	---	835	834	835	834	834	834
3	---	---	---	---	---	---	835	835	835	834	834	834
4	---	---	---	---	---	---	835	835	835	834	834	834
5	---	---	---	---	---	---	835	835	835	835	834	834
6	---	---	---	---	---	---	835	835	835	835	834	834
7	---	---	---	---	---	---	835	835	835	834	834	834
8	---	---	---	---	---	---	835	835	835	835	834	834
9	---	---	---	---	---	---	835	835	835	834	834	834
10	---	---	---	---	---	---	835	835	835	834	834	834
11	---	---	---	---	---	---	835	835	835	834	834	834
12	---	---	---	---	---	---	835	835	835	834	834	834
13	---	---	---	---	---	---	835	835	835	834	834	834
14	---	---	---	---	---	---	835	835	835	834	834	834
15	---	---	---	---	---	---	835	835	835	834	834	834
16	---	---	---	---	---	---	835	835	835	834	834	834
17	---	---	---	---	---	---	835	835	835	834	834	834
18	---	---	---	835	834	834	835	835	835	834	834	834
19	---	---	---	834	834	834	835	835	835	834	834	834
20	---	---	---	834	834	834	835	835	835	834	834	834
21	---	---	---	834	834	834	835	835	835	834	834	834
22	---	---	---	834	834	834	835	835	835	834	834	834
23	---	---	---	834	834	834	835	835	835	834	834	834
24	---	---	---	834	834	834	835	835	835	834	834	834
25	---	---	---	834	834	834	835	835	835	834	834	834
26	---	---	---	834	834	834	835	835	835	834	834	834
27	---	---	---	834	834	834	835	834	835	834	834	834
28	---	---	---	834	834	834	835	834	835	834	834	834
29	---	---	---	834	834	834	835	834	834	834	834	834
30	---	---	---	835	834	834	835	834	834	834	834	834
31	---	---	---	835	834	835	---	---	---	834	834	834
Month	---	---	---	---	---	---	835	834	835	835	834	834

343609077171301 Local number ON-293, SNEADS FERRY ROAD, AT CAMP LEJEUNE, NC (CASTLE HAYNE)—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	834	834	834	826	825	825	826	826	826	826	825	825
2	834	834	834	826	825	825	826	826	826	826	825	825
3	834	834	834	826	825	825	827	826	826	826	825	825
4	834	834	834	826	825	825	826	826	826	826	825	825
5	834	834	834	826	825	825	827	826	826	826	825	825
6	834	834	834	825	825	825	826	826	826	826	825	825
7	834	834	834	826	825	825	826	826	826	826	825	825
8	835	834	834	825	825	825	826	826	826	826	825	826
9	834	834	834	825	825	825	826	825	826	826	825	826
10	834	834	834	835	825	829	826	825	826	826	825	826
11	835	834	834	835	835	835	826	826	826	826	825	825
12	834	834	834	835	835	835	826	825	826	826	825	826
13	834	834	834	835	835	835	826	825	826	826	825	826
14	834	834	834	835	835	835	826	826	826	826	825	826
15	834	834	834	835	835	835	826	825	826	826	825	826
16	834	834	834	835	835	835	826	825	826	826	825	826
17	834	834	834	836	835	835	826	825	826	826	825	826
18	834	834	834	836	835	836	826	825	826	826	825	826
19	834	834	834	836	835	835	826	825	826	826	825	826
20	834	834	834	836	835	836	826	825	826	826	825	826
21	834	834	834	836	835	836	826	825	826	826	825	826
22	834	834	834	836	835	836	826	825	826	826	825	826
23	834	834	834	836	836	836	826	825	826	826	825	826
24	834	834	834	836	835	836	826	825	826	826	825	826
25	834	825	833	836	835	836	826	825	826	826	825	826
26	827	825	825	836	836	836	826	825	826	826	825	826
27	826	825	825	826	826	834	826	825	825	826	825	826
28	826	825	825	827	826	826	826	825	826	826	825	826
29	826	825	825	827	826	826	826	825	826	826	825	826
30	826	825	825	826	826	826	826	825	826	826	825	825
31	---	---	---	826	826	826	826	825	826	---	---	---
Month	835	825	832	836	825	831	827	825	826	826	825	826