

Water-Data Report 2008

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)

Northern Atlantic Coastal Plain aquifer system
Peedee Formation
Onslow County, NC

LOCATION.--Lat 34°36'26", long 77°17'17" referenced to North American Datum of 1983, Onslow County, NC, Hydrologic Unit 03030001, approximately 4.8 mi south of Camp Lejeune, on Sneads Ferry Road. Owner: U.S. Geological Survey.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Drilled observation well, depth 435 ft, diameter 4 in., cased to 435 ft, screened interval from 415 ft to 435 ft.

DATUM.--Land-surface datum is 43.54 ft above North American Vertical Datum of 1988. Measuring point: floor of instrument, 2.73 ft above land-surface datum, February 26, 2008, to present.

PERIOD OF RECORD.--February 2008 to September 2008.

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.

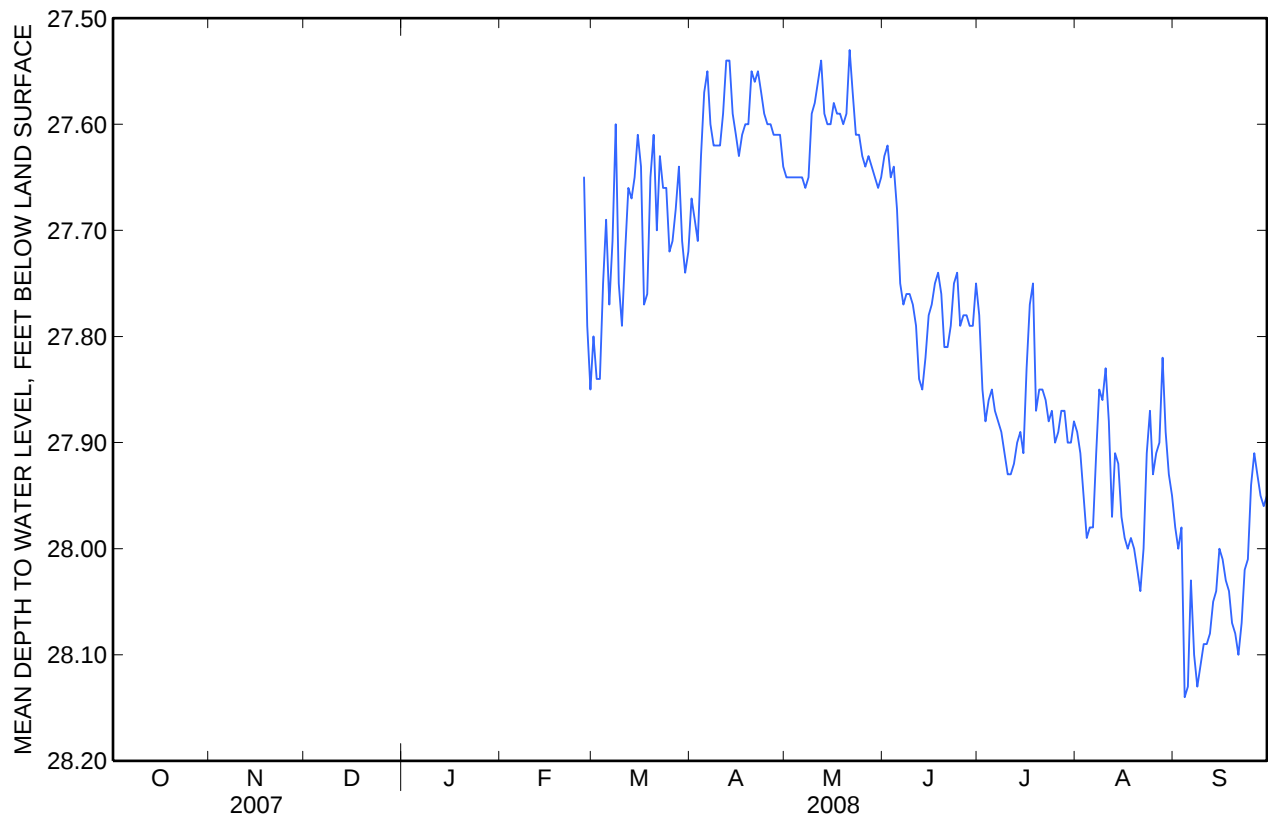
EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 27.51 ft below land-surface datum, May 20, 21, 2008; lowest water level recorded, 28.20 ft below land surface datum, September 4, 5, 2008.

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	27.80	27.67	27.65	27.63	27.78	27.89	27.98
2	---	---	---	---	---	27.84	27.69	27.65	27.62	27.85	27.91	28.00
3	---	---	---	---	---	27.84	27.71	27.65	27.65	27.88	27.95	27.98
4	---	---	---	---	---	27.75	27.63	27.65	27.64	27.86	27.99	28.14
5	---	---	---	---	---	27.69	27.57	27.65	27.68	27.85	27.98	28.13
6	---	---	---	---	---	27.77	27.55	27.65	27.75	27.87	27.98	28.03
7	---	---	---	---	---	27.71	27.60	27.66	27.77	27.88	27.91	28.10
8	---	---	---	---	---	27.60	27.62	27.65	27.76	27.89	27.85	28.13
9	---	---	---	---	---	27.75	27.62	27.59	27.76	27.91	27.86	28.11
10	---	---	---	---	---	27.79	27.62	27.58	27.77	27.93	27.83	28.09
11	---	---	---	---	---	27.72	27.59	27.56	27.79	27.93	27.88	28.09
12	---	---	---	---	---	27.66	27.54	27.54	27.84	27.92	27.97	28.08
13	---	---	---	---	---	27.67	27.54	27.59	27.85	27.90	27.91	28.05
14	---	---	---	---	---	27.65	27.59	27.60	27.82	27.89	27.92	28.04
15	---	---	---	---	---	27.61	27.61	27.60	27.78	27.91	27.97	28.00
16	---	---	---	---	---	27.64	27.63	27.58	27.77	27.83	27.99	28.01
17	---	---	---	---	---	27.77	27.61	27.59	27.75	27.77	28.00	28.03
18	---	---	---	---	---	27.76	27.60	27.59	27.74	27.75	27.99	28.04
19	---	---	---	---	---	27.65	27.60	27.60	27.76	27.87	28.00	28.07
20	---	---	---	---	---	27.61	27.55	27.59	27.81	27.85	28.02	28.08
21	---	---	---	---	---	27.70	27.56	27.53	27.81	27.85	28.04	28.10
22	---	---	---	---	---	27.63	27.55	27.57	27.79	27.86	28.00	28.07
23	---	---	---	---	---	27.66	27.57	27.61	27.75	27.88	27.91	28.02
24	---	---	---	---	---	27.66	27.59	27.61	27.74	27.87	27.87	28.01
25	---	---	---	---	---	27.72	27.60	27.63	27.79	27.90	27.93	27.94
26	---	---	---	---	---	27.71	27.60	27.64	27.78	27.89	27.91	27.91
27	---	---	---	---	27.65	27.68	27.61	27.63	27.78	27.87	27.90	27.93
28	---	---	---	---	27.79	27.64	27.61	27.64	27.79	27.87	27.82	27.95
29	---	---	---	---	27.85	27.71	27.61	27.65	27.79	27.90	27.89	27.96
30	---	---	---	---	---	27.74	27.64	27.66	27.75	27.90	27.93	27.95
31	---	---	---	---	---	27.72	---	27.65	---	27.88	27.95	---
Mean	---	---	---	---	---	27.70	27.60	27.61	27.76	27.87	27.93	28.03
Max	---	---	---	---	---	27.84	27.71	27.66	27.85	27.93	28.04	28.14
Min	---	---	---	---	---	27.60	27.54	27.53	27.62	27.75	27.82	27.91

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued



343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--February 2008 to September 2008.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: February 2008 to September 2008.

WATER TEMPERATURE: February 2008 to September 2008.

INSTRUMENTATION.--Water-quality monitor in operation at site from February 2008 to September 2008.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum recorded, 1,540 microsiemens, March 9; minimum recorded, 426 microsiemens, August 28.

WATER TEMPERATURE: Maximum recorded, 20.9°C, on several days during the period; minimum recorded, 20.6°C, on many days during the period.

**TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

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

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	---	---	---	20.8	20.8	20.8	20.9	20.9	20.9	20.7	20.7	20.7
2	---	---	---	20.8	20.8	20.8	20.9	20.9	20.9	20.7	20.7	20.7
3	---	---	---	20.8	20.8	20.8	20.9	20.9	20.9	20.7	20.7	20.7
4	---	---	---	20.8	20.8	20.8	20.9	20.8	20.8	20.7	20.7	20.7
5	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
6	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
7	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
8	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
9	---	---	---	20.9	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
10	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.7	20.7	20.7
11	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.7	20.6	20.6
12	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.6	20.6	20.6
13	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.6	20.6	20.6
14	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.6	20.6	20.6
15	---	---	---	20.9	20.9	20.9	20.8	20.8	20.8	20.6	20.6	20.6
16	---	---	---	20.9	20.8	20.8	20.8	20.8	20.8	20.6	20.6	20.6
17	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.6	20.6	20.6
18	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.6	20.6	20.6
19	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.6	20.6	20.6
20	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	---	---	---
21	---	---	---	20.8	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7
22	---	---	---	20.8	20.8	20.8	20.8	20.7	20.8	20.7	20.7	20.7
23	---	---	---	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
24	---	---	---	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
25	---	---	---	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
26	---	---	---	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
27	20.7	20.7	20.7	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
28	20.8	20.7	20.8	20.8	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7
29	20.8	20.8	20.8	20.9	20.8	20.9	20.7	20.7	20.7	20.8	20.7	20.7
30	---	---	---	20.9	20.9	20.9	20.7	20.7	20.7	20.8	20.7	20.7
31	---	---	---	20.9	20.9	20.9	---	---	---	20.8	20.7	20.7
Month	---	---	---	20.9	20.8	20.8	20.9	20.7	20.8	---	---	---

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TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	20.8	20.7	20.7	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8
2	20.8	20.7	20.7	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
3	20.8	20.7	20.7	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
4	20.8	20.7	20.8	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
5	20.8	20.7	20.8	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
6	20.8	20.7	20.8	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
7	20.8	20.7	20.8	20.7	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8
8	20.8	20.7	20.8	20.7	20.6	20.7	20.8	20.7	20.8	20.8	20.8	20.8
9	20.8	20.8	20.8	20.7	20.6	20.7	20.8	20.8	20.8	20.8	20.8	20.8
10	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
11	20.8	20.8	20.8	20.7	20.6	20.7	20.8	20.8	20.8	20.8	20.8	20.8
12	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
13	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
14	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
15	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
16	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
17	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
18	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
19	20.8	20.8	20.8	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
20	20.8	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
21	20.6	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
22	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
23	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
24	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	20.8	20.8	20.8
25	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
26	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.7	20.8	---	---	---
27	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
28	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
29	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
30	20.7	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
31	---	---	---	20.7	20.7	20.7	20.8	20.8	20.8	---	---	---
Month	20.8	20.6	20.7	20.7	20.6	20.7	20.8	20.7	20.8	---	---	---

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

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

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	---	---	---	1,480	1,430	1,460	1,370	1,360	1,360	1,130	1,120	1,130
2	---	---	---	1,510	1,460	1,470	1,360	1,360	1,360	1,120	1,110	1,120
3	---	---	---	1,520	1,460	1,510	1,370	1,360	1,360	1,110	1,100	1,110
4	---	---	---	1,520	1,460	1,500	1,360	1,350	1,360	1,100	1,100	1,100
5	---	---	---	1,520	1,510	1,520	1,350	1,350	1,350	1,100	1,100	1,100
6	---	---	---	1,510	1,490	1,500	1,350	1,340	1,340	1,100	1,080	1,090
7	---	---	---	1,530	1,510	1,520	1,340	1,330	1,330	1,080	1,070	1,080
8	---	---	---	1,530	1,480	1,500	1,330	1,320	1,320	1,080	1,060	1,060
9	---	---	---	1,540	1,490	1,520	1,320	1,310	1,320	1,060	1,040	1,060
10	---	---	---	1,530	1,520	1,520	1,310	1,300	1,310	1,040	1,030	1,040
11	---	---	---	1,530	1,520	1,520	1,300	1,300	1,300	1,030	1,020	1,030
12	---	---	---	1,520	1,480	1,490	1,300	1,290	1,300	1,030	998	1,020
13	---	---	---	1,510	1,500	1,510	1,290	1,280	1,280	998	980	988
14	---	---	---	1,500	1,500	1,500	1,280	1,270	1,270	987	973	980
15	---	---	---	1,500	1,480	1,490	1,270	1,260	1,270	974	954	961
16	---	---	---	1,490	1,450	1,470	1,270	1,260	1,260	954	946	950
17	---	---	---	1,450	1,420	1,440	1,260	1,250	1,260	946	932	938
18	---	---	---	1,450	1,430	1,450	1,260	1,240	1,250	932	925	929
19	---	---	---	1,450	1,440	1,440	1,240	1,230	1,230	925	917	922
20	---	---	---	1,440	1,430	1,440	1,230	1,220	1,220	---	---	---
21	---	---	---	1,430	1,420	1,420	1,220	1,210	1,210	---	---	---
22	---	---	---	1,420	1,410	1,420	1,210	1,200	1,200	---	---	---
23	---	---	---	1,410	1,400	1,400	1,200	1,180	1,190	---	---	---
24	---	---	---	1,410	1,400	1,410	1,180	1,180	1,180	---	---	---
25	---	---	---	1,410	1,400	1,400	1,180	1,170	1,170	---	---	---
26	---	---	---	1,400	1,400	1,400	1,170	1,160	1,170	---	---	---
27	1,400	1,350	1,380	1,400	1,390	1,390	1,170	1,160	1,160	---	---	---
28	1,430	1,380	1,410	1,390	1,380	1,390	1,160	1,150	1,150	---	---	---
29	1,460	1,410	1,440	1,380	1,370	1,380	1,150	1,140	1,140	---	---	---
30	---	---	---	1,370	1,370	1,370	1,140	1,130	1,130	---	---	---
31	---	---	---	1,370	1,360	1,360	---	---	---	744	741	744
Month	---	---	---	1,540	1,360	1,460	1,370	1,130	1,260	---	---	---

343626077171701 Local number ON-358, Sneads Ferry Road, at Camp Lejeune, NC (Peedee)—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	741	734	737	515	509	512	484	482	484	451	444	448
2	735	721	727	509	505	507	482	478	480	457	447	452
3	721	717	718	505	503	504	479	476	478	466	454	459
4	717	703	711	503	501	502	476	475	476	467	450	457
5	703	691	698	501	498	499	476	474	475	466	453	460
6	691	682	685	498	496	497	474	472	473	465	457	461
7	683	677	681	496	495	496	473	472	473	467	457	461
8	677	669	674	495	492	493	---	---	---	464	452	458
9	669	659	664	492	490	491	---	---	---	462	452	457
10	659	652	655	490	487	488	455	453	454	464	451	458
11	652	641	646	487	485	485	453	451	452	463	449	455
12	641	633	637	485	482	483	454	450	452	457	447	452
13	633	624	629	482	481	481	457	453	455	458	448	452
14	624	616	619	481	479	480	460	457	459	456	447	451
15	616	607	612	479	477	478	463	460	461	459	447	452
16	607	598	602	479	476	478	463	461	462	458	445	451
17	598	588	593	477	475	476	462	461	461	454	447	449
18	588	579	583	476	473	475	463	461	462	456	446	449
19	579	567	573	473	470	471	464	462	463	452	443	447
20	567	558	562	470	469	470	462	460	461	447	442	444
21	558	551	555	469	467	468	460	458	459	448	442	445
22	551	545	548	468	465	466	459	457	458	449	442	444
23	547	543	545	465	464	464	459	458	458	450	441	444
24	545	536	540	464	462	463	458	455	457	445	440	442
25	536	531	533	462	460	461	455	453	454	---	---	---
26	532	527	530	460	458	459	466	451	458	---	---	---
27	527	523	526	458	457	457	466	428	442	---	---	---
28	523	518	521	457	455	456	443	426	435	---	---	---
29	519	516	518	456	453	454	446	434	440	---	---	---
30	518	515	516	454	453	453	450	439	444	---	---	---
31	---	---	---	485	451	457	451	441	446	---	---	---
Month	741	515	611	515	451	478	---	---	---	---	---	---