



Water-Data Report 2008

0209741387 NORTHEAST CREEK TRIBUTARY AT SECONDARY ROAD 1182 NEAR LOWES GROVE, NC

Cape Fear Basin
Haw Subbasin

LOCATION.--Lat 35°54'55.4", long 78°53'36.7" referenced to North American Datum of 1983, Durham County, NC, Hydrologic Unit 03030002, on left bank on Secondary Road 1182 near Lowes Grove.

DRAINAGE AREA.--3.25 mi².

SURFACE-WATER RECORDS

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

GAGE.--Water-stage recorder. Datum of gage is 259 ft above North American Vertical Datum of 1988. Satellite telemetry at station.

COOPERATION.--Gage is operated in cooperation with the Stormwater Services Division, city of Durham, NC.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 5.67 ft, September 6, 2008; minimum gage height, not determined.

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GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	---	0.09	0.33
2	---	---	---	---	---	---	---	---	---	---	0.03	0.29
3	---	---	---	---	---	---	---	---	---	---	0.34	0.28
4	---	---	---	---	---	---	---	---	---	---	0.27	0.27
5	---	---	---	---	---	---	---	---	---	---	0.24	0.27
6	---	---	---	---	---	---	---	---	---	---	0.17	3.40
7	---	---	---	---	---	---	---	---	---	---	0.09	0.99
8	---	---	---	---	---	---	---	---	---	---	0.01	0.61
9	---	---	---	---	---	---	---	---	---	---	---	0.49
10	---	---	---	---	---	---	---	---	---	---	---	1.98
11	---	---	---	---	---	---	---	---	---	---	---	1.10
12	---	---	---	---	---	---	---	---	---	---	---	0.71
13	---	---	---	---	---	---	---	---	---	---	---	0.57
14	---	---	---	---	---	---	---	---	---	---	---	0.47
15	---	---	---	---	---	---	---	---	---	---	---	0.38
16	---	---	---	---	---	---	---	---	---	---	0.42	1.42
17	---	---	---	---	---	---	---	---	---	---	0.35	1.08
18	---	---	---	---	---	---	---	---	---	---	0.40	0.68
19	---	---	---	---	---	---	---	---	---	---	0.28	0.50
20	---	---	---	---	---	---	---	---	---	---	0.42	0.41
21	---	---	---	---	---	---	---	---	---	---	0.59	0.37
22	---	---	---	---	---	---	---	---	---	---	0.32	0.36
23	---	---	---	---	---	---	---	---	---	---	0.27	0.50
24	---	---	---	---	---	---	---	---	---	---	0.25	0.34
25	---	---	---	---	---	---	---	---	---	---	0.20	0.38
26	---	---	---	---	---	---	---	---	---	---	0.16	1.84
27	---	---	---	---	---	---	---	---	---	---	1.41	0.91
28	---	---	---	---	---	---	---	---	---	0.26	1.59	0.66
29	---	---	---	---	---	---	---	---	---	0.22	0.60	0.51
30	---	---	---	---	---	---	---	---	---	0.17	0.46	0.43
31	---	---	---	---	---	---	---	---	---	0.13	0.46	---
Mean	---	---	---	---	---	---	---	---	---	---	---	0.75
Max	---	---	---	---	---	---	---	---	---	---	---	3.40
Min	---	---	---	---	---	---	---	---	---	---	---	0.27

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