

Water-Data Report 2007

355622077045900 COMPANY SWAMP NEAR GRABTOWN, NC

Roanoke Basin Lower Roanoke Subbasin

LOCATION.--Lat 35°56′22″, long 77°04′59″ referenced to North American Datum of 1983, Bertie County, NC, Hydrologic Unit 03010107, approximately 3 mi southwest of Grabtown and 6 mi east of Hamilton.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--June to November 2006, March to November 2007 (discontinued).

GAGE.--Water-stage recorder. Datum of gage is 5.98 ft below North American Vertical Datum of 1988.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 17.86 ft, April 25, 26, 2007; minimum gage height, 9.52 ft, on several days during the period.

EXTREMES FOR CURRENT PERIOD.--Maximum gage height, 17.86 ft, April 25, 26, 2007; minimum gage height, 9.52 ft, on several days during the period.

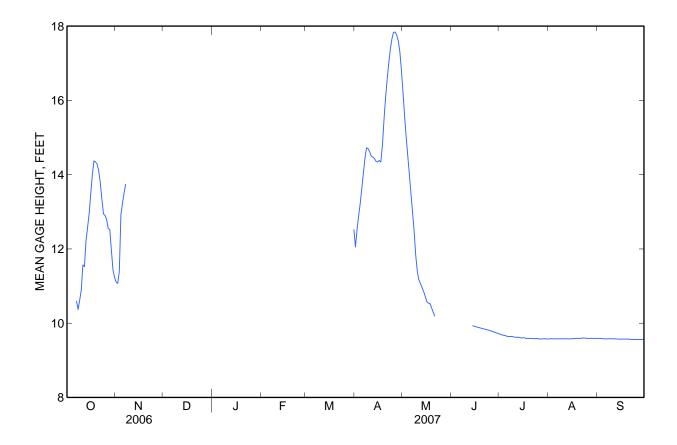
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355622077045900 COMPANY SWAMP NEAR GRABTOWN, NC—Continued

	DAILY MEAN VALUES											
Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1		11.11					12.05	16.21		9.71	9.58	9.59
2		11.07					12.51	15.58		9.69	9.58	9.59
3		11.39					12.88	15.00		9.68	9.58	9.59
4		12.93					13.22	14.50		9.67	9.58	9.58
5		13.24					13.62	13.99		9.66	9.58	9.58
6		13.51					14.04	13.50		9.64	9.58	9.58
7	10.59	13.74					14.45	13.00		9.64	9.58	9.58
8	10.37						14.72	12.48		9.64	9.58	9.58
9	10.63						14.70	11.83		9.64	9.58	9.58
10	10.90						14.61	11.40		9.63	9.58	9.58
11	11.57						14.50	11.17		9.62	9.58	9.58
12	11.52						14.47	11.06		9.62	9.58	9.58
13	12.23						14.43	10.97		9.62	9.58	9.57
14	12.59						14.36	10.85	9.93	9.61	9.58	9.57
15	12.97						14.34	10.72	9.92	9.60	9.58	9.57
16	13.49						14.38	10.58	9.90	9.61	9.58	9.57
17	14.00						14.34	10.54	9.89	9.60	9.59	9.57
18	14.37						14.80	10.53	9.88	9.59	9.59	9.57
19	14.34						15.46	10.42	9.87	9.59	9.59	9.57
20	14.28						16.07	10.30	9.86	9.59	9.59	9.57
21	14.10						16.56	10.19	9.85	9.59	9.59	9.57
22	13.79						17.00		9.83	9.59	9.60	9.56
23	13.34						17.38		9.82	9.58	9.60	9.56
24	12.94						17.66		9.81	9.59	9.60	9.56
25	12.90						17.83		9.80	9.58	9.59	9.56
26	12.78						17.84		9.78	9.58	9.59	9.56
27	12.55						17.76		9.77	9.57	9.59	9.56
28	12.52						17.60		9.75	9.58	9.59	9.56
29	11.96						17.30		9.74	9.58	9.59	9.56
30	11.43						16.82		9.72	9.58	9.59	9.56
31	11.23					12.52				9.57	9.59	
Mean							15.26			9.61	9.59	9.57
Max							17.84			9.71	9.60	9.59
Min							12.05			9.57	9.58	9.56

GAGE HEIGHT, FEET WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007 DAILY MEAN VALUES

355622077045900 COMPANY SWAMP NEAR GRABTOWN, NC—Continued



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DAILY MEAN VALUES												
Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
1	9.56	9.53										
2	9.56	9.53										
3	9.55	9.53										
4	9.55	9.53										
5	9.55	9.53										
6	9.55	9.53										
7	9.55	9.53										
8	9.55	9.53										
9	9.55	9.53										
10	9.55	9.53										
11	9.55	9.53										
12	9.55	9.53										
13	9.55	9.53										
14	9.55	9.53										
15	9.55	9.53										
16	9.54	9.53										
17	9.54	9.53										
18	9.54	9.53										
19	9.54	9.53										
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25	9.54											
26	9.53											
27	9.53											
28	9.53											
29	9.53											
30	9.53											
31	9.53											
lean	9.54											
lax	9.56											
lin	9.53											

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

355622077045900 COMPANY SWAMP NEAR GRABTOWN, NC—Continued

