

Water-Data Report 2007

355024076562301 DEVILS GUT TRANSECT 2 NEAR JAMESVILLE, NC

Roanoke Basin
Lower Roanoke Subbasin

LOCATION.--Lat 35°50'25.78", long 76°56'18.99" referenced to North American Datum of 1983, Martin County, NC, Hydrologic Unit 03010107, on Devils Gut approximately 3.15 mi upstream of confluence with Roanoke River and 3.1 mi north west of Jamesville.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--August 1996 to January 2001, June 2006 to November 2007 (discontinued). Records from August 1996 to September 1997 are unpublished and available from the U.S. Geological Survey Water Science Center, Raleigh, NC.

GAGE.--Water-stage recorder. Datum of gage is sea level.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 7.05 ft, Sept. 18, 19, 1999; minimum gage height, -0.11 ft, August 10, 2007.

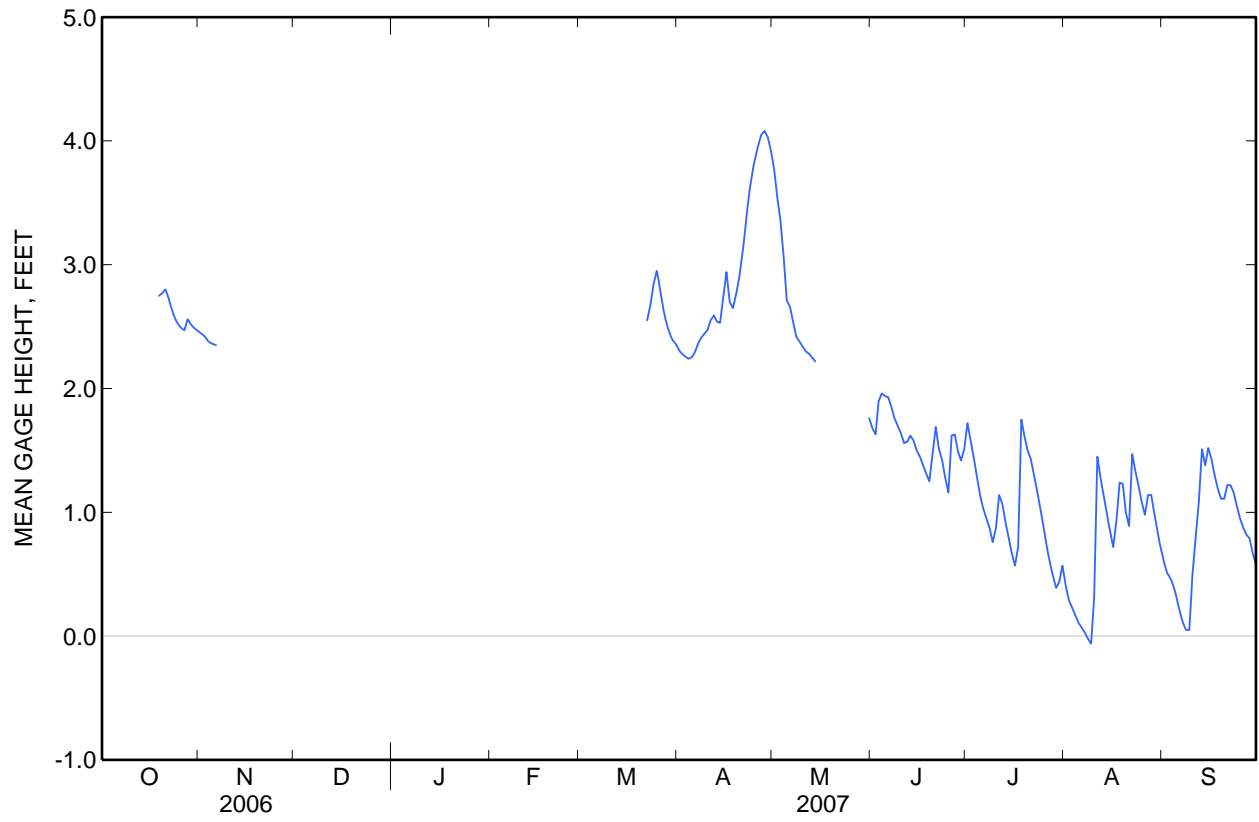
EXTREMES FOR CURRENT YEAR.--Maximum gage height, 4.09 ft, April 28, 2007; minimum gage height, -0.11 ft, August 10, 2007.

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

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	2.45	---	---	---	---	2.31	3.78	1.68	1.72	0.41	0.60
2	---	2.43	---	---	---	---	2.28	3.55	1.63	1.58	0.29	0.51
3	---	2.40	---	---	---	---	2.26	3.36	1.90	1.44	0.23	0.47
4	---	2.37	---	---	---	---	2.24	3.07	1.96	1.29	0.17	0.40
5	---	2.36	---	---	---	---	2.25	2.71	1.94	1.14	0.11	0.31
6	---	2.35	---	---	---	---	2.29	2.66	1.93	1.03	0.07	0.20
7	---	---	---	---	---	---	2.36	2.54	1.85	0.95	0.03	0.11
8	---	---	---	---	---	---	2.41	2.42	1.76	0.87	-0.02	0.05
9	---	---	---	---	---	---	2.44	2.38	1.70	0.76	-0.06	0.05
10	---	---	---	---	---	---	2.47	2.34	1.64	0.87	0.31	0.49
11	---	---	---	---	---	---	2.55	2.30	1.56	1.14	1.45	0.79
12	---	---	---	---	---	---	2.59	2.28	1.57	1.07	1.29	1.08
13	---	---	---	---	---	---	2.54	2.25	1.62	0.92	1.12	1.51
14	---	---	---	---	---	---	2.53	2.22	1.58	0.80	0.98	1.38
15	---	---	---	---	---	---	2.74	---	1.50	0.67	0.86	1.52
16	---	---	---	---	---	---	2.94	---	1.45	0.57	0.72	1.43
17	---	---	---	---	---	---	2.70	---	1.38	0.72	0.93	1.30
18	---	---	---	---	---	---	2.65	---	1.31	1.75	1.24	1.19
19	2.75	---	---	---	---	---	2.75	---	1.25	1.61	1.23	1.11
20	2.77	---	---	---	---	---	2.89	---	1.47	1.50	1.00	1.11
21	2.80	---	---	---	---	---	3.08	---	1.69	1.43	0.89	1.22
22	2.73	---	---	---	---	2.55	3.33	---	1.51	1.30	1.47	1.22
23	2.64	---	---	---	---	2.67	3.55	---	1.42	1.17	1.33	1.16
24	2.57	---	---	---	---	2.84	3.71	---	1.28	1.03	1.21	1.05
25	2.52	---	---	---	---	2.95	3.86	---	1.16	0.88	1.08	0.95
26	2.49	---	---	---	---	2.82	3.96	---	1.62	0.73	0.98	0.88
27	2.47	---	---	---	---	2.64	4.05	---	1.63	0.60	1.14	0.82
28	2.56	---	---	---	---	2.54	4.08	---	1.49	0.48	1.14	0.79
29	2.52	---	---	---	---	2.46	4.03	---	1.42	0.39	0.98	0.67
30	2.49	---	---	---	---	2.39	3.92	---	1.51	0.44	0.84	0.58
31	2.47	---	---	---	---	2.36	---	1.76	---	0.57	0.71	---
Mean	---	---	---	---	---	---	2.93	---	1.58	1.01	0.78	0.83
Max	---	---	---	---	---	---	4.08	---	1.96	1.75	1.47	1.52
Min	---	---	---	---	---	---	2.24	---	1.16	0.39	-0.06	0.05

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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	0.50	1.52	---	---	---	---	---	---	---	---	---	---
2	0.44	1.74	---	---	---	---	---	---	---	---	---	---
3	0.39	1.78	---	---	---	---	---	---	---	---	---	---
4	0.38	1.67	---	---	---	---	---	---	---	---	---	---
5	0.42	1.60	---	---	---	---	---	---	---	---	---	---
6	0.84	1.55	---	---	---	---	---	---	---	---	---	---
7	0.81	---	---	---	---	---	---	---	---	---	---	---
8	0.71	---	---	---	---	---	---	---	---	---	---	---
9	0.68	---	---	---	---	---	---	---	---	---	---	---
10	0.68	---	---	---	---	---	---	---	---	---	---	---
11	1.19	---	---	---	---	---	---	---	---	---	---	---
12	1.02	---	---	---	---	---	---	---	---	---	---	---
13	0.80	---	---	---	---	---	---	---	---	---	---	---
14	0.64	---	---	---	---	---	---	---	---	---	---	---
15	1.13	---	---	---	---	---	---	---	---	---	---	---
16	1.01	---	---	---	---	---	---	---	---	---	---	---
17	0.86	---	---	---	---	---	---	---	---	---	---	---
18	0.76	---	---	---	---	---	---	---	---	---	---	---
19	0.72	---	---	---	---	---	---	---	---	---	---	---
20	0.69	---	---	---	---	---	---	---	---	---	---	---
21	0.58	---	---	---	---	---	---	---	---	---	---	---
22	0.49	---	---	---	---	---	---	---	---	---	---	---
23	0.45	---	---	---	---	---	---	---	---	---	---	---
24	0.56	---	---	---	---	---	---	---	---	---	---	---
25	1.44	---	---	---	---	---	---	---	---	---	---	---
26	1.77	---	---	---	---	---	---	---	---	---	---	---
27	1.92	---	---	---	---	---	---	---	---	---	---	---
28	1.82	---	---	---	---	---	---	---	---	---	---	---
29	1.70	---	---	---	---	---	---	---	---	---	---	---
30	1.61	---	---	---	---	---	---	---	---	---	---	---
31	1.56	---	---	---	---	---	---	---	---	---	---	---
Mean	0.92	---	---	---	---	---	---	---	---	---	---	---
Max	1.92	---	---	---	---	---	---	---	---	---	---	---
Min	0.38	---	---	---	---	---	---	---	---	---	---	---

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