## 02087304 SOUTHWEST PRONG BEAVERDAM CREEK AT RALEIGH, NC

 $LOCATION. --Lat~35^{\circ}48'57'', long~78^{\circ}39'40'', Wake~County, Hydrologic~Unit~03020201, at~mouth, .3~mi~below~Lake~Boone~Dam, 3~mi~northwest~of~Raleigh.\\ DRAINAGE~AREA. --1.86~mi^2.$ 

#### GAGE-HEIGHT RECORDS

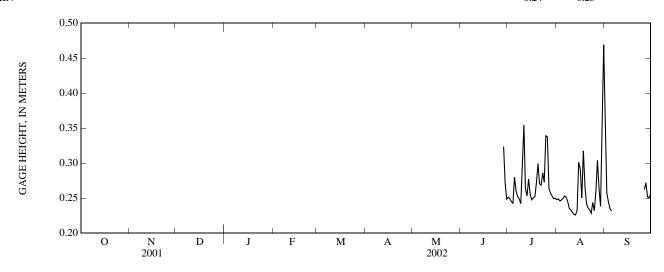
PERIOD OF RECORD.--June 2002 to August 2003 (discontinued).

GAGE.--Water-stage recorder. Elevation of gage is 240 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height recorded, 2.37 m, October 11, 2002; minimum gage height recorded, 0.21 m, Aug. 12, 2002.

#### GAGE HEIGHT, ABOVE DATUM, METERS JUNE TO SEPTEMBER 2002 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1										0.25	0.25	0.32
2										0.25	0.25	0.26
3										0.25	0.25	0.24
4										0.24	0.25	0.24
5										0.28	0.25	0.23
6										0.26	0.25	
7										0.25	0.25	
8										0.25	0.25	
9										0.24	0.24	
10										0.30	0.23	
11										0.35	0.23	
12										0.26	0.23	
13										0.25	0.23	
14										0.28	0.23	
15										0.26	0.30	
16										0.25	0.29	
17										0.25	0.25	
18										0.25	0.32	
19										0.27	0.27	
20										0.30	0.24	
21										0.27	0.24	
22										0.27	0.23	
23										0.29	0.23	
24										0.27	0.24	
25										0.34	0.23	
26										0.34	0.26	0.26
27										0.26	0.30	0.27
28									0.32	0.26	0.26	0.25
29									0.27	0.25	0.24	0.25
30									0.25	0.25	0.38	0.25
31										0.25	0.47	
MEAN										0.27	0.26	
MAX										0.35	0.47	
MIN										0.24	0.23	



# $02087304\ SOUTHWEST\ PRONG\ BEAVERDAM\ CREEK\ AT\ RALEIGH,\ NC-Continued$

### GAGE HEIGHT, ABOVE DATUM, METERS OCTOBER 2002 TO AUGUST 2003 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.25	0.37	0.41	0.47	0.38	0.44	0.38	0.34	0.38	0.35	0.37	
2	0.24	0.37	0.41	0.38	0.38	0.46	0.37	0.34	0.38	0.52	0.36	
2 3	0.24	0.37	0.40	0.40	0.37	0.41	0.37	0.35	0.37	0.34	0.35	
4	0.25	0.37	0.43	0.39	0.40	0.40	0.37	0.36	0.37	0.33	0.34	
5	0.25	0.40	0.52	0.38	0.39	0.41	0.39	0.37	0.35	0.34		
6	0.25	0.44	0.41	0.38	0.43	0.54	0.37	0.37	0.36	0.34		
7	0.25	0.38	0.39	0.39	0.48	0.42	0.47	0.34	0.47	0.33		
8	0.25	0.38	0.38	0.38	0.41	0.40	0.42	0.33	0.39	0.34		
9	0.26	0.37	0.38	0.37	0.40	0.38	0.53	0.33	0.35	0.33		
10	0.28	0.38	0.38	0.38	0.44	0.39	0.66	0.33	0.36	0.34		
11	0.66	0.39	0.42	0.39	0.40	0.39	0.43	0.34	0.35	0.33		
12	0.37	0.48	0.37	0.40	0.39	0.38	0.38	0.35	0.39	0.33		
13	0.35	0.45	0.52	0.39	0.40	0.39	0.37	0.35	0.35	0.34		
14	0.36	0.38	0.40	0.39	0.40	0.39	0.37	0.36	0.35	0.39		
15	0.37	0.38	0.39	0.39	0.40	0.39	0.37	0.37	0.40	0.33		
16	0.40	0.40	0.38	0.40	0.42	0.43	0.36	0.35	0.39	0.36		
17	0.35	0.44	0.39	0.39	0.42	0.38	0.36	0.35	0.38	0.33		
18	0.36	0.39	0.38	0.39	0.46	0.38	0.36	0.38	0.38	0.37		
19	0.36	0.38	0.38	0.39	0.42	0.39	0.35	0.42	0.40	0.35		
20	0.35	0.38	0.41	0.38	0.41	0.62	0.35	0.37	0.40	0.33		
21	0.42	0.37	0.37	0.39	0.41	0.42	0.35	0.37	0.35	0.33		
22	0.39	0.37	0.37	0.40	0.57	0.39	0.35	0.51	0.34	0.32		
23	0.35	0.39	0.37	0.41	0.44	0.39	0.35	0.42	0.34	0.32		
24	0.35	0.39	0.43	0.40	0.41	0.38	0.35	0.38	0.33	0.31		
25	0.35	0.39	0.43	0.40	0.41	0.38	0.39	0.39	0.34	0.31		
26	0.35	0.40	0.40	0.39	0.43	0.38	0.41	0.37	0.34	0.32		
27	0.35	0.40	0.40	0.40	0.62	0.38	0.36	0.37	0.33	0.33		
28	0.43	0.41	0.39	0.40	0.47	0.38	0.35	0.37	0.33	0.32		
29	0.41	0.40	0.39	0.39		0.38	0.34	0.39	0.34	0.41		
30	0.43	0.40	0.38	0.46		0.45	0.33	0.38	0.39	0.37		
31	0.37		0.38	0.40		0.39		0.41		0.35		
MEAN	0.34	0.39	0.40	0.40	0.43	0.41	0.39	0.37	0.37	0.35		
MAX	0.66	0.48	0.52	0.47	0.62	0.62	0.66	0.51	0.47	0.52		
MIN	0.24	0.37	0.37	0.37	0.37	0.38	0.33	0.33	0.33	0.31		

