

02169625 CONGAREE RIVER WEST OF WISE LAKE NEAR GADSDEN, SC

LOCATION.--Lat 33°48'38'', long 80°52'02'', Richland County, Hydrologic Unit 03050110, on left bank at the southwest boundary of the Congaree Swamp National Monument, and at mile 150.7.

DRAINAGE AREA.--8,290 mi<sup>2</sup>, approximately.

PERIOD OF RECORD.--October 1986 to September 1987, October 1994 to current year. Daily mean discharges were published for the following periods: April 1981 to September 1986, May 1993 to September 1994.

GAGE.--Data collection platform. Datum of gage is 90.84 ft above sea level.

REMARKS.--Flow regulated by Lake Murray (see sta 02168500) on the Saluda River, and to some extent, at low and medium flow, by powerplants on the Broad River.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 18.41 ft, Jan. 18, 1995, (from floodmarks); minimum gage height, undetermined.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 16.87 ft, Mar. 23; minimum gage height, 0.66 ft, June 5, Aug. 27.

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.18	1.59	5.81	1.66	14.51	5.97	6.58	5.61	3.12	1.14	3.57	2.96
2	2.46	3.41	5.89	1.59	12.99	4.57	4.85	6.43	3.13	1.34	3.98	2.01
3	2.19	4.66	5.36	2.49	10.09	2.66	4.30	6.51	2.06	1.44	4.99	3.41
4	2.44	2.58	3.41	4.86	10.72	2.05	8.02	6.09	2.37	1.63	5.86	3.21
5	3.31	2.19	2.71	5.63	---	3.17	6.64	5.50	.96	2.05	5.62	5.36
6	3.58	2.28	2.39	6.17	---	5.48	6.03	3.13	1.75	2.27	4.33	6.47
7	4.27	2.31	2.49	4.13	---	5.91	6.04	3.47	2.82	1.49	3.69	6.09
8	4.32	3.75	5.09	5.31	8.49	7.11	5.95	4.68	4.05	1.62	4.79	4.50
9	2.44	3.73	2.87	5.07	6.80	6.00	6.14	5.35	3.17	1.57	3.68	2.12
10	1.71	3.91	1.93	4.99	4.25	4.89	7.81	3.87	2.76	1.42	4.91	1.45
11	2.25	2.97	2.20	6.70	3.87	3.46	7.56	2.69	2.18	1.22	2.83	1.41
12	6.61	1.93	4.14	9.11	3.35	4.80	5.73	3.67	2.22	1.28	3.92	1.42
13	11.64	2.57	4.89	11.79	4.51	5.45	4.09	3.85	2.13	1.31	2.57	1.38
14	12.75	2.32	4.83	10.23	8.63	5.90	4.58	5.77	1.51	1.62	1.96	1.36
15	11.08	2.25	3.61	10.72	10.36	6.58	4.64	3.73	1.22	1.47	3.06	1.51
16	10.14	2.98	2.88	7.81	14.00	6.32	6.23	2.72	3.10	1.43	2.21	1.17
17	8.61	3.09	4.18	5.91	12.15	5.23	8.60	2.57	1.17	2.08	1.70	1.52
18	5.30	3.31	4.80	7.55	10.03	5.43	12.21	2.32	1.73	1.91	1.66	1.50
19	4.50	2.56	4.98	7.49	7.96	6.88	8.37	2.41	2.43	1.73	2.04	1.72
20	4.12	2.30	5.04	6.11	6.80	10.72	6.35	2.75	2.35	2.10	1.40	2.29
21	2.75	2.54	5.06	7.11	6.19	14.63	6.44	4.05	2.75	2.03	1.40	2.23
22	2.44	2.30	5.60	7.01	6.30	16.48	5.98	2.86	2.70	1.65	1.41	1.80
23	2.38	2.31	3.13	7.77	6.31	16.75	5.47	2.29	2.67	1.28	1.27	4.18
24	2.38	2.35	4.57	8.59	5.52	15.67	5.32	2.27	2.47	1.35	2.40	9.19
25	2.37	2.14	5.09	15.11	4.24	13.18	3.31	2.35	2.24	2.84	1.25	12.41
26	3.66	2.14	5.00	14.90	4.00	10.28	4.21	2.29	2.13	3.98	.91	8.85
27	3.49	2.60	4.95	15.67	4.68	7.88	5.77	2.14	1.78	2.55	.95	6.70
28	2.79	3.92	5.62	14.58	5.36	7.93	5.79	3.04	1.28	4.88	1.42	6.81
29	2.12	4.49	8.09	12.47	5.70	8.95	5.82	3.27	1.27	2.24	1.12	7.47
30	1.46	4.74	2.79	10.59	---	7.01	5.58	2.97	1.26	1.30	1.03	5.91
31	1.40	---	1.87	12.60	---	7.96	---	3.01	---	2.10	1.82	---
MEAN	4.33	2.87	4.23	8.12	7.61	7.59	6.15	3.67	2.23	1.88	2.70	3.95
MAX	12.75	4.74	8.09	15.67	14.51	16.75	12.21	6.51	4.05	4.88	5.86	12.41
MIN	1.40	1.59	1.87	1.59	3.35	2.05	3.31	2.14	.96	1.14	.91	1.17