

SAVANNAH RIVER BASIN

02187251 LAKE HARTWELL TAILRACE NEAR HARTWELL, GA

LOCATION.--Lat 34°21'26"', long 82°49'21"', Hart County (GA)-Anderson County (SC), Hydrologic Unit 03060103, Georgia-South Carolina State line, in right spillway elevator tower of dam on Savannah River, 1.9 mi upstream from Big Generostee Creek, 6.4 mi east of Hartwell, and at mile 305.0.

DRAINAGE AREA.--2,088 mi², approximately.

PERIOD OF RECORD.--October 1987 to September 2000 (discontinued). Data prior to October 1987 are in the files of the U.S. Geological Survey.

GAGE.--Water-stage recorder. Datum of gage is sea level (levels by U.S. Army Corps of Engineers).

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 488.78 ft, Aug. 18, 1994; minimum, 474.40 ft, Sep. 26, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 482.03 ft, Feb. 7; minimum, 474.40 ft, Sep. 26.

ELEVATION (FEET NGVD), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	479.22	474.74	475.69	480.61	474.72	476.70	481.08	474.75	476.68	477.77	474.75	475.04
2	474.76	474.74	474.74	480.68	474.75	476.96	481.03	474.73	476.17	474.94	474.75	474.76
3	474.75	474.74	474.74	480.87	474.74	476.65	479.64	474.73	475.93	480.36	474.75	475.82
4	480.69	474.74	475.84	480.88	474.73	476.36	477.65	474.72	475.02	480.88	474.76	476.57
5	477.76	474.75	474.89	481.09	474.74	476.55	474.78	474.72	474.73	481.03	474.76	476.78
6	474.76	474.74	474.75	474.82	474.72	474.73	480.82	474.73	475.94	481.01	474.77	477.30
7	474.75	474.74	474.75	474.73	474.72	474.72	481.09	474.74	476.28	480.91	474.76	475.88
8	478.93	474.74	475.52	480.92	474.72	476.11	481.07	474.74	476.38	478.80	474.75	475.28
9	479.30	474.74	475.47	480.99	474.73	476.13	480.07	474.73	476.13	474.79	474.75	474.76
10	478.87	474.75	475.69	480.98	474.73	476.15	480.82	474.73	475.48	480.85	474.75	476.45
11	474.82	474.75	474.76	481.00	474.73	476.19	474.74	474.72	474.73	480.60	474.76	476.27
12	479.98	474.75	475.80	480.57	474.73	475.49	474.73	474.72	474.73	481.09	474.76	476.30
13	481.08	474.75	476.46	477.70	474.72	475.01	480.87	474.72	476.27	480.76	474.76	476.24
14	474.76	474.74	474.74	477.40	474.72	474.89	480.72	474.74	476.24	481.02	474.76	476.28
15	481.02	474.72	476.16	480.46	474.72	476.35	481.08	474.74	476.26	477.46	474.76	475.86
16	477.02	474.73	474.98	480.99	474.74	477.09	481.04	474.74	476.46	475.18	474.75	474.78
17	477.00	474.73	474.97	480.83	474.74	476.84	480.53	474.73	475.75	480.28	474.75	476.25
18	481.06	474.74	476.54	481.04	474.73	476.43	477.42	474.73	475.00	480.67	474.76	476.78
19	481.06	474.75	476.81	480.91	474.73	476.02	477.21	474.72	475.12	480.14	474.89	476.41
20	481.08	474.75	476.67	474.81	474.71	474.73	480.57	474.73	476.58	481.01	474.90	476.36
21	480.92	474.75	477.35	474.73	474.71	474.72	481.09	474.74	476.77	480.99	474.90	475.92
22	480.99	474.75	476.82	481.01	474.72	476.76	480.19	474.75	476.33	474.92	474.90	474.90
23	474.83	474.73	474.74	480.29	474.74	476.78	479.73	474.74	476.13	474.93	474.90	474.91
24	478.83	474.73	475.52	479.53	474.73	476.31	474.84	474.73	474.75	480.99	474.90	476.36
25	481.00	474.69	477.10	477.41	474.73	475.01	477.71	474.74	474.92	480.14	474.90	476.17
26	480.89	474.76	476.96	478.34	474.73	475.80	474.75	474.72	474.73	481.05	474.90	476.36
27	481.03	474.75	477.15	478.51	474.72	474.96	480.14	474.73	476.33	481.03	474.91	476.75
28	481.07	474.73	476.59	474.79	474.72	474.73	480.82	474.75	476.51	480.35	474.91	475.58
29	480.39	474.73	475.99	480.86	474.73	476.25	480.99	474.75	476.36	474.93	474.91	474.92
30	477.43	474.72	474.90	480.86	474.74	476.48	480.44	474.75	476.22	474.93	474.91	474.91
31	479.48	474.72	475.30	---	---	---	480.34	474.75	475.83	480.44	474.91	476.25
MONTH	481.08	474.69	475.75	481.09	474.71	475.93	481.09	474.72	475.83	481.09	474.75	475.91

