

## 02136354 SAMPIT RIVER AT SAMPIT, SC

LOCATION.--Lat 33°22'12'', long 79°25'41'', Georgetown County, Hydrologic Unit 03040207, near left bank 1.2 mi downstream of U.S. Highway 17-A bridge, and at mile 11.0.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--October 1998 to September 2000.

GAGE.--Data collection platform. Elevation of gage is 19 ft below sea level (from topographic map).

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 26.69 ft, Oct. 17, 1999; minimum gage height, 18.89 ft, Apr. 9, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 26.69 ft, Oct. 17; minimum gage height, 18.89 ft, Apr. 9.

## GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	24.77	20.47	22.89	25.18	20.53	23.09	---	---	---	25.31	20.12	22.89
2	25.36	20.42	23.24	25.26	20.48	23.17	---	---	---	25.99	20.51	23.65
3	25.31	20.78	23.22	25.53	20.43	23.18	---	---	---	25.80	20.38	23.27
4	25.20	20.32	22.96	25.37	20.19	22.95	---	---	---	---	---	---
5	25.34	20.33	23.01	25.44	20.31	23.23	24.90	19.26	22.16	---	---	---
6	25.59	20.47	23.36	25.06	20.60	23.18	24.77	19.54	22.16	---	---	---
7	25.69	20.55	23.38	25.19	20.21	22.73	24.52	19.60	22.03	---	---	---
8	25.25	20.30	22.87	25.00	20.05	22.61	24.26	19.61	21.88	---	---	---
9	24.96	19.81	22.51	24.78	20.25	22.58	23.72	19.45	21.77	24.40	20.28	22.51
10	24.99	19.99	22.61	24.72	20.50	22.71	24.37	20.45	22.51	24.23	20.53	22.51
11	24.97	20.21	22.71	24.23	19.82	22.22	24.43	20.73	22.72	24.45	20.14	22.37
12	24.93	20.54	22.84	24.28	20.29	22.26	24.73	20.67	23.02	24.06	19.91	22.07
13	25.03	20.84	23.10	24.54	20.29	22.71	24.56	19.96	22.49	24.26	19.86	22.17
14	24.90	20.81	23.14	24.47	20.55	22.61	24.40	19.90	22.69	24.37	19.76	22.22
15	24.92	20.81	23.03	24.43	20.25	22.37	25.01	20.97	23.15	24.64	19.93	22.24
16	24.97	20.83	23.11	24.42	20.11	22.46	24.39	20.35	22.57	24.91	19.87	22.70
17	24.89	20.81	23.07	24.46	20.16	22.32	24.69	20.25	22.35	24.99	20.33	22.75
18	24.81	20.71	22.87	24.88	20.03	22.72	24.79	19.91	22.46	25.00	20.30	22.59
19	24.59	20.35	22.57	25.09	20.72	22.85	25.15	20.49	22.81	24.61	19.69	22.15
20	24.35	19.97	22.23	24.67	19.99	22.41	24.82	20.31	22.50	24.75	19.90	22.33
21	24.64	20.11	22.45	24.30	19.87	22.09	24.76	19.97	22.34	24.85	20.11	22.53
22	24.31	20.17	22.28	24.67	20.17	22.44	24.45	19.99	22.19	24.87	20.32	22.64
23	24.95	20.69	22.86	24.58	20.29	22.34	25.11	20.30	22.64	24.97	20.57	22.94
24	---	---	---	24.12	19.80	21.88	24.71	20.36	22.50	25.07	20.42	22.99
25	---	---	---	24.63	20.50	22.49	24.84	20.64	22.84	25.06	20.49	23.04
26	---	---	---	24.09	19.94	22.11	25.00	20.79	23.17	24.98	20.73	23.21
27	---	---	---	24.10	19.92	21.97	24.92	20.65	23.15	25.19	20.39	22.99
28	---	---	---	24.32	19.93	22.36	25.15	20.39	23.07	24.78	20.12	22.47
29	24.62	20.46	22.66	24.34	19.84	22.27	25.25	20.35	23.13	25.06	20.04	22.86
30	24.82	20.50	22.85	24.49	19.70	22.24	25.13	19.89	22.55	25.71	20.76	23.49
31	25.06	20.49	22.87	---	---	---	25.28	19.83	22.87	26.10	21.20	23.92
MONTH	25.69	19.81	22.87	25.53	19.70	22.55	25.28	19.26	22.58	26.10	19.69	22.75



## PEE DEE RIVER BASIN

02136354 SAMPIT RIVER AT SAMPIT, SC--Continued  
 GAGE HEIGHT, FEET, 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	26.10	21.46	24.07	25.31	20.91	23.30	24.64	20.57	22.82	24.45	19.82	22.19
2	25.95	21.63	23.99	25.44	20.50	23.41	24.90	20.60	23.13	24.29	19.66	22.15
3	25.54	21.38	23.68	24.45	20.22	22.25	25.02	20.71	23.10	24.43	19.79	22.19
4	25.56	21.34	23.63	24.82	19.99	22.73	24.88	20.66	22.85	24.37	19.92	22.13
5	25.71	21.21	23.72	24.71	20.35	22.63	24.90	20.45	22.88	23.80	19.32	21.66
6	26.11	21.40	24.10	24.57	20.04	22.36	24.93	20.54	22.59	24.82	19.83	22.48
7	26.02	21.67	24.15	24.62	19.90	22.38	24.66	19.70	22.49	24.70	20.02	22.38
8	26.14	21.85	24.32	25.05	20.40	22.87	24.99	20.49	22.81	24.95	20.16	22.55
9	25.80	21.54	24.00	25.12	20.68	22.92	25.01	20.48	22.72	24.99	20.37	22.73
10	25.65	21.20	23.63	24.78	20.42	22.58	24.83	20.40	22.51	24.76	20.19	22.36
11	25.56	21.16	23.52	24.57	20.16	22.39	24.90	20.06	22.52	24.29	19.86	21.93
12	25.85	21.20	23.83	25.09	20.93	23.08	24.96	20.63	22.81	24.26	19.60	21.99
13	25.76	21.50	23.95	25.14	21.08	23.22	24.61	20.55	22.58	24.25	19.64	21.95
14	25.13	21.20	23.35	24.55	20.68	22.62	24.11	20.05	22.22	24.27	19.64	21.75
15	25.56	21.77	23.72	24.84	20.43	22.78	24.36	20.22	22.23	24.55	20.06	22.55
16	25.52	21.69	23.85	24.78	20.92	23.02	24.19	20.05	22.23	24.48	19.25	21.89
17	26.69	22.57	24.87	24.95	20.89	23.11	24.45	20.21	22.52	---	---	---
18	25.29	22.09	23.69	24.68	20.40	22.94	24.84	20.39	23.01	---	---	---
19	25.82	22.41	24.27	24.69	20.38	22.68	25.75	20.77	23.91	25.54	20.25	23.24
20	25.39	21.20	23.82	24.79	20.23	22.76	25.63	20.72	23.23	25.41	20.28	22.99
21	25.82	21.20	23.83	25.11	20.13	22.90	25.31	19.99	22.90	25.49	20.06	22.95
22	25.88	21.62	24.10	25.60	20.24	23.17	25.53	20.24	22.98	---	---	---
23	25.51	21.16	23.64	25.82	20.37	23.29	25.72	20.21	23.09	---	---	---
24	25.74	21.03	23.61	25.97	20.45	23.38	25.39	20.04	22.73	25.81	20.55	23.58
25	25.80	20.96	23.54	25.79	20.43	23.22	25.80	20.14	22.94	---	---	---
26	25.79	20.96	23.48	25.67	20.54	23.17	25.08	20.10	22.61	24.80	20.51	22.80
27	25.61	20.91	23.25	25.16	20.17	22.76	25.12	20.03	22.60	24.68	20.40	22.73
28	25.75	20.90	23.32	25.18	20.37	22.89	24.77	20.33	22.61	24.51	20.31	22.48
29	25.65	20.96	23.34	25.01	20.69	23.01	24.39	20.03	22.23	24.51	20.98	22.74
30	25.44	20.98	23.31	24.64	20.37	22.84	24.41	19.88	22.29	24.66	19.87	22.58
31	25.10	20.90	23.09	---	---	---	24.05	19.83	21.91	24.23	19.84	22.03
MONTH	26.69	20.90	23.76	25.97	19.90	22.89	25.80	19.70	22.71	25.81	19.25	22.42
DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	24.41	20.00	22.16	24.51	20.25	22.50	25.03	20.93	23.18	24.90	20.28	22.75
2	24.33	19.94	22.23	24.25	20.01	22.32	24.94	20.55	22.88	24.67	19.84	22.47
3	24.54	20.04	22.24	24.96	20.44	23.03	24.73	20.24	22.58	25.31	19.88	22.62
4	24.36	19.88	22.09	25.08	20.59	22.94	24.54	19.63	22.16	25.33	20.22	22.86
5	24.53	19.97	22.35	25.01	20.27	22.69	24.83	19.33	21.97	25.12	19.79	22.54
6	24.75	20.34	22.49	24.64	19.92	22.32	24.60	19.62	22.13	25.12	19.57	22.31
7	24.69	20.23	22.37	24.71	20.05	22.43	24.74	19.45	22.19	24.94	19.58	22.19
8	25.01	20.28	22.58	24.57	19.39	22.11	24.94	19.98	22.31	24.81	19.72	22.16
9	25.12	20.75	23.06	24.37	19.69	22.08	23.92	18.89	21.49	24.69	19.88	22.25
10	25.15	20.91	23.10	24.43	19.66	21.99	24.55	19.80	22.15	24.68	19.97	22.35
11	24.99	20.41	22.68	24.57	20.12	22.39	24.66	19.81	22.25	24.58	20.15	22.58
12	---	---	---	24.70	19.12	21.59	---	---	---	24.83	20.41	22.87
13	---	---	---	24.21	20.14	22.29	---	---	---	24.58	20.04	22.66
14	---	---	---	24.80	20.33	22.74	---	---	---	25.38	20.20	22.96
15	---	---	---	24.96	20.17	22.82	25.14	20.48	23.00	25.50	20.76	23.34
16	---	---	---	24.86	20.17	22.75	24.40	19.78	22.31	25.38	20.95	23.40
17	25.25	19.92	22.97	24.52	19.67	22.18	---	---	---	24.98	20.36	22.87
18	25.58	20.63	23.21	25.24	19.74	23.06	---	---	---	24.61	19.92	22.39
19	25.19	20.17	22.65	25.68	20.54	23.38	---	---	---	24.26	19.67	21.92
20	25.10	19.81	22.59	26.45	21.16	24.19	---	---	---	24.33	19.65	21.80
21	25.09	20.32	22.79	25.60	20.81	23.46	---	---	---	24.53	19.95	22.17
22	25.16	20.46	22.86	25.40	20.72	23.19	---	---	---	24.69	20.40	22.43
23	24.92	20.58	22.78	25.33	21.05	23.49	---	---	---	24.44	20.41	22.52
24	24.68	20.40	22.53	25.62	21.18	23.58	---	---	---	24.69	20.42	22.41
25	24.49	20.40	22.42	25.25	20.90	23.03	---	---	---	24.27	20.34	22.34
26	24.33	20.42	22.35	24.83	20.68	22.57	---	---	---	24.54	20.70	22.81
27	24.34	20.60	22.44	24.77	21.08	22.95	---	---	---	24.69	20.78	22.98
28	24.25	20.51	22.28	24.39	20.58	22.48	24.74	20.82	23.03	24.67	20.51	22.84
29	24.34	20.45	22.46	24.16	20.61	22.36	24.68	20.68	22.99	25.14	20.76	23.27
30	---	---	---	24.60	20.69	22.79	24.79	20.59	22.89	25.72	20.86	23.53
31	---	---	---	24.78	20.63	23.11	---	---	---	25.83	20.91	23.74
MONTH	25.58	19.81	22.57	26.45	19.12	22.74	25.14	18.89	22.47	25.83	19.57	22.66

